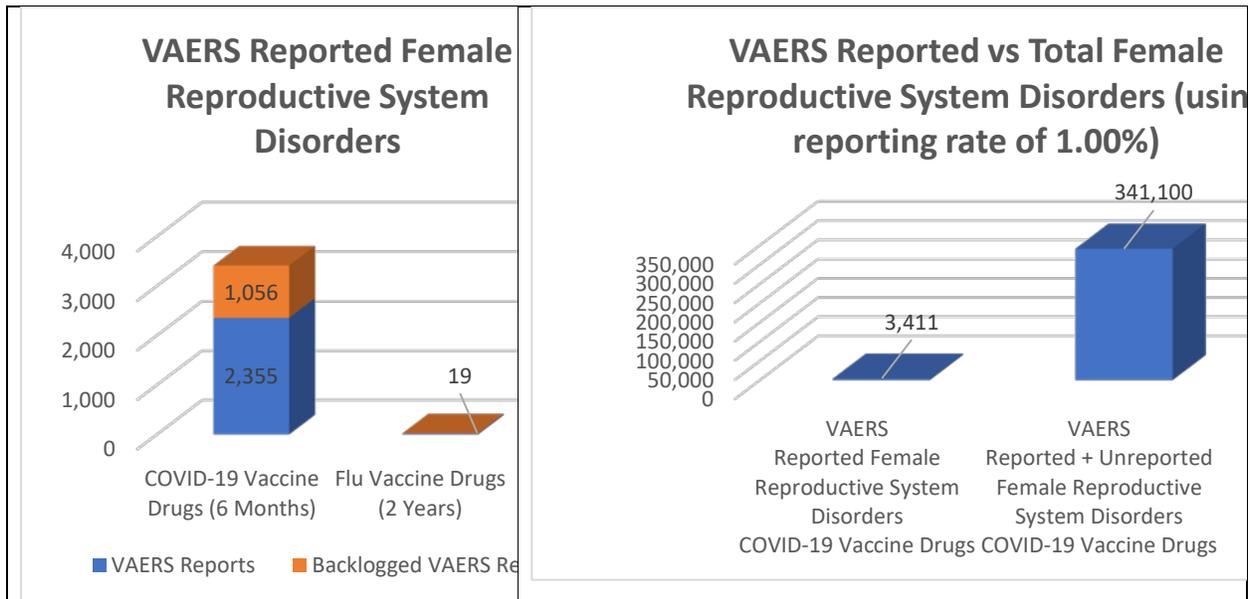


# COVID-19 Vaccine Drug Reactions: Female Reproductive Disorders

Preliminary Notes – Reactions Listings Start on Page 2 Below



1. Female reproductive disorder cases Reported through June 4, 2021 in the United States to the Vaccine Adverse Event Reporting System (VAERS). Please keep in mind that the mRNA vaccine drugs accumulate in significant amounts in the ovaries.
2. In order to understand the two charts above:
  - a. The VAERS COVID-19 vaccine drug reported cases + backlogged cases **versus** the flu vaccine reported cases
  - b. The VAERS reported cases versus the total cases in the United States

It is **crucial** to at least one time, carefully read through the two answers in the FAQs related to backlogged cases and then the VAERS reporting rate:

[https://www.covid19vaccinefacts.net/VAERS\\_FAQ.shtml#Backlog](https://www.covid19vaccinefacts.net/VAERS_FAQ.shtml#Backlog)

[https://www.covid19vaccinefacts.net/VAERS\\_FAQ.shtml#ReportingRate](https://www.covid19vaccinefacts.net/VAERS_FAQ.shtml#ReportingRate)

3. The cases listed below were pulled from the VAERS raw data files looking for the CDC-listed symptom of "Amenorrhoea " ; "Endometriosis" ; "Mastitis ; "Menorrhagia" ; "Menometrorrhagia" ; and LIKE "\*menstr\*" ; "\*ovar\*" ; "\*cervi\*"

## *Female Reproductive Disorders: COVID-19 Vaccine Drugs*

<i>VAERS_ID</i>	<i>RECVDATE</i>	<i>STATE</i>	<i>AGE_YRS</i>	<i>SEX</i>	<i>VAX_DATE</i>	<i>ONSET_DATE</i>	<i>SYMPTOM_TEXT</i>
1374118	6/4/2021	FL	27	F	6/3/2021	6/4/2021	I have an extremely heavy period now, I woke up and there was a huge blood clot in my underwear and I literally gushed blood I've never seen that in all my 27 years of living and I'm afraid of what the next few days of my period will be like.
1373114	6/4/2021	WA	32	F	3/24/2021	3/28/2021	The Pfizer vaccine triggered an early period and for the last 2 months my cycle has been very early and significantly heavier bleeding. This is problematic because I am a breast cancer patient and more frequent periods can lead to higher recurrence risk.
1373119	6/4/2021	NY	35	F	5/25/2021	5/26/2021	severe breast pain, breast tissue formed into a large lump, menstruation began early - I took the first shot right before my menstruation and that night plus the following night I experienced the feeling of my breast being stabbed over and over. A few days later I found a large lump ontop of my breast over the nipple area. I went to a obgyn doctor who felt the lump and concluded it was probably breast tissue but wanted to re-check after the second Covid shot which I will get on the 15th of June.
1373122	6/4/2021	NJ	40	F	5/6/2021	5/7/2021	Missed menstrual cycle. Has not returned. Not pregnant.
1373139	6/4/2021	CO	17	F	4/24/2021	5/21/2021	Daughters has missed her period main event the COVID shot. She is very regular so this is not a normal reaction/event. Will wait a few more weeks and if it still has not come we will make a doctors appointment.
1373149	6/4/2021		28	F	5/7/2021	5/8/2021	Days 3-5 post vaccine extremely itchy, on stomach Day 7-9 post vaccine very late period 10 days late, with spotting when it should have started. During period heavy bleeding for longer than normal. 3 negative pregnancy tests days when my period should have come.

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1373264	6/4/2021	CA		F			VERY HEAVY FLOW AFTER VACCINE; This spontaneous report received from a consumer via Social media concerned an adult female. The patient's height, and weight were not reported. No past medical history or concurrent conditions were reported. The patient received covid-19 vaccine (suspension for injection, route of admin, and batch number were not reported) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported. Per procedure, no follow-up will be requested for this case. No concomitant medications were reported. On an unspecified date, the subject experienced very heavy flow. The action taken with covid-19 vaccine was not applicable. The outcome of very heavy flow was not reported. This report was non-serious.
1373756	6/4/2021	TX	44	F	3/31/2021	4/15/2021	I am a very regular person in my 28 day menstrual cycle. After my first shot on march 31st. I had a sore for about 4 or 5 days. I was fine. But my period came unexpectedly 5 days early on April 15. It was a very light flow and only 3 days long. My regular period is about 7 days. My next period came on May 8th. At first spotting, then full period. This was a more normal 7 days. I had my second dose vaccine injection on May 17th at 11am. I had a fever for 3 days with shivers and body pains. Suddenly the fevers and chills just stopped after 3rd day. No one else in my family in our household got obvious side effects (all men). I got a vaginal yeast infection which was treated at home with over the counter medication on May 27th. Very rare to get for me. My 3rd period started on June 2nd. Very heavy flow with a lot of back pain. My periods are now random and just not normal.
1374182	6/4/2021	IL	47	F	2/11/2021	2/13/2021	I had a strong reaction to the second dose (fever over 101 after taking Ibuprophen that lasted 2 days). Then I had abnormal uterine bleeding that prompted me to contact my doctor who ordered a pelvic ultrasound. The ultrasound showed what looked like possibly a clot or a cyst in the uterus. I then had a hysteroscope to further examine it and it was no longer there so it has been a clot that subsequently passed. Since then, my periods have returned to a normal timing pattern, but remain heavier than before.

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1374252	6/4/2021	IN	26	F	5/10/2021	5/24/2021	1st shot - Mild reaction to first shot, itchy everywhere. 7mins after injection. Taken to ER (shot was down at local hospital) and given some antihistamines and felt fine afterwards. 2nd shot - No reaction right away like the first one, migraine for 2 days, went away. Main concern though is that my period is currently 2 weeks late after I received my second shot. I have taken multiple pregnancy tests and they all came back negative. Apparently a bunch of my friends have had the same side effect but they told me it comes back after a month. I'm surprise that this isn't listed as one of the side effects of the vaccine. I was ready for the side effects listed but when I haven't had my period I was worried and didn't realize other women were having this side effect also. I feel this should be told to women in order for them to prepare that this could be a side effect. Also it's not just me, apparently there's been a ton of woman about it on the internet talking about it and many of my personal friends have the same experience. Please be more open about side effects with women's bodies.
1374287	6/4/2021	MA	55	F	4/20/2021	4/23/2021	4/23/2021 3 days after getting vaccine, Menstrual cycle started early morning, after NOT having a period since JULY 7, 2020. Very heavy bleeding. 5/8/2021 Big Toe on right foot feels numb, asleep 5/15/2021 Left hand, index finger started feeling numb. Still having issues with both toe and finger.
1374358	6/4/2021	ME	46	F	5/22/2021	5/26/2021	After both of my shots, my blood glucose numbers have gone up. In particular after the 2nd one. My fasting glucose has jumped almost 50 points. And I am having random other high numbers. Also, my period was late and heavy after the first shot and is now late again. And I have a had a mild headache with both shots lasting weeks not days.
1374540	6/4/2021	LA	32	F	4/12/2021	4/12/2021	I'm on birth control so I have a period after I've finished the active pills in my pack. However, after I received the second dose of my Covid vaccine, I started spotting 1 week later and continued to have light bleeding for 2 more weeks although I was taking my pills as prescribed.
1374542	6/4/2021	AL	31	F	5/1/2021	5/8/2021	Very heavy period. Period lasting two weeks and coming early

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1374478	6/4/2021	WA	33	F	4/23/2021	4/1/2021	I have an IUD and I haven't had a menstrual cycle in 3 years. after my vaccine I had 2 menstrual cycles in the period of a month. I also experienced extreme PMS symptoms including extreme irritation, cramping and suicidal thoughts.

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1373703	6/4/2021	MO	43	F	3/22/2021	3/1/2021	<p>Has not had any energy; it's hard to breath with no oxygen in her blood; it's hard to breath with no oxygen in her blood; Had been checked for anemia in Apr2021 and told she was anemic/ iron has been low; period still ongoing and strong, really heavy bleeding with clots; prolonged bleeding with periods; This is a spontaneous report from contactable consumer (patient). A 43-years-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration, administered in arm left on 22Mar2021 09:00 at the age of 43-years-old (Lot Number: EN6204) as single dose for COVID-19 immunization. Historical vaccine included BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) as first dose on 01Mar2021 at the age of 43-years-old for COVID-19 immunization (Lot Number: EN6198, Anatomical Location: left arm); started period couple days early after first vaccine from Mar2021, caller reported she got the first Pfizer BioNTech vaccine and shortly afterwards she started her period, which was a couple days early, but it didn't stop for 10 days. It was really, really heavy bleeding along with clots and things. Medical history was none. The patient's concomitant medications were not reported. The caller asked if prolonged bleeding with periods was a side effect of the vaccine. She stated she had both doses of the vaccine and had this issue with both. She stated she knows there has been other woman who have come forward saying they have these things. At the time, her doctor had not heard anything about any reactions to it. Her iron has been low and she got tested for anemia and was anemic now. She has had her second period since the vaccine and was on day 16 of period. It was still going on strong and she was wondering if this was something that Pfizer has heard of happening after the vaccine. She had first BionTech vaccine on 01Mar2021 and her period started a day or two after that. It had gotten worse, but did subside. She was normally super regular and super normal with her periods. Stated she did have another small period in between the first and second vaccine, but that only lasted for a day, which was really weird for her and did not usually happen. Had the second dose 3 weeks after the first dose on 22Mar2021 and a couple days after that her period started and she was now on her period and on Day 16 and it's gotten worse. This one started early May,</p>

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03May2021 and was also still going strong and really wants this to be resolved since going on her honeymoon soon. Caller clarified event of periods. She had been checked for anemia in Apr2021 and told she was anemic. Has also gone to specialist to see what's going on. They suggested a biopsy to rule out that there was nothing else going on. If nothing else works they are talking about doing an ablation to stop the bleeding or a partial hysterectomy, where they just take the uterus, since they know that's causing her anemia and since the bleeding won't stop long enough for her to get her blood supply back up where she needs it. Has not had any energy and it's hard to breath with no oxygen in her blood. Physician office was for period still ongoing and strong, really heavy bleeding with clots, iron low, anemic, no energy, hard to breath with low oxygen in blood, saw a specialist. The patient experienced period still ongoing and strong, really heavy bleeding with clots in Mar2021; prolonged bleeding with periods in Mar2021; had been checked for anemia in Apr2021 and told she was anemic/ iron has been low; Has not had any energy; it's hard to breath with no oxygen in her blood. The outcome of events was not recovered.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021568087 same patient/drug and different dose/event.

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1370546	6/3/2021		32	F	5/6/2021	5/12/2021	thrombocytopenia (plt 92 000); menorrhagia; anemia (Hgb 11.8); This is a spontaneous report from a non-contactable physician. A 32-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 intramuscular, administered in arm left on 06May2021 07:00 (Batch/Lot Number: EW0T76) as single dose for COVID-19 immunisation. Medical history included acne. Historical vaccine INCLUDED 1ST dose of BNT162B2 (lot: ER8735) on 15Mar2021 via intramuscular in left arm for COVID-19 Immunization. The patient's concomitant medications were not reported. Patient experienced menorrhagia, thrombocytopenia (platelet 92 000), anemia (Hgb 11.8), all on 12May2021 with outcome of recovering. All events resulted in physician office visit. Treatment included iron supplement for anemia. No follow-up attempts are possible. No further information is expected.; Sender's Comments: Based on the information available and a close temporal association, a possible contributory role of the suspect BNT162B2 cannot be excluded for the reported events of thrombocytopenia. The case will be reassessed once new information is available. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to regulatory authorities, Ethics Committees, and Investigators, as appropriate
1371557	6/3/2021	GA	33	F	5/16/2021	5/28/2021	Two weeks after my first dose, I began experiencing bad menstrual cramping, which I never experience. It was also 3 weeks before my period was due so highly unusual. I am also heavily fatigued and sore with joint pain. This all hit 2 weeks after my first dose.
1371462	6/3/2021	NJ	29	F	3/11/2021	4/29/2021	Menstrual periods following the vaccine have been more intense: higher volume of blood lost, more painful cramping, increased breast tenderness and swelling, increased duration of period by roughly 2 days.
1371448	6/3/2021	OR	25	F	5/26/2021	6/2/2021	Delayed period. Arrived over 10 days late

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1371340	6/3/2021	IL	39	F	4/19/2021	5/14/2021	My period used to be quite regular and last 3 days. My period after covid vaccine second shot has been pretty much non-existent. On my first cycle I had no blood. On second, one day of light spotting and that was it.
1371279	6/3/2021	IL	34	F	5/28/2021	5/31/2021	At 1:30pm on Monday 5/31 I started to feel cramps in my pelvic area. I had gotten my period 2 days early, and was bleeding heavier than normal and had surprising diarrhea. I took 600mg of Advil and texted a friend at 2:10 that: "the womanly cramps are ripping up my insides and making me so sick." Still I though this was an incredibly painful but normal mensural cycle. By 2:45 when the Advil normally would have kicked in and made the cramping almost disappear, I had gotten much worse. I was spending the day with a friend who is an internal medicine doctor and so she monitored me closely. I had extreme chills and was very cold to the touch but was profosely sweating. I was unable to drink or eat anything due to the nausea. Sharp and constant pain radiated from my mid-pelvic area down to my knees and up to my chest. On a fairly consistent bases my legs contorted in involuntary cramping. I felt like I was bleeding heavily (turns out I was not) and we attempted to go to the bathroom. I just the act of gently standing up I fainted and my friend caught me, gently returning me to the ground. When I became conscious she had my legs up and we went to the ER.
1371192	6/3/2021	TX	46	F	1/9/2021	1/9/2021	On the day of the vaccine, I felt very tired, fever, muscle pains, headache, and nausea. I did not take any medication. I improved over 3 days and almost all gone away. About a month after the vaccine, I found a lump in my right breast (self exam during shower). It was bigger and painful. I went to the doctor and referred to specialist. I did a mamogram and ultrasound. I had a 10cm area infected tissue as well as a cyst. I was put on 2 rounds of antibiotics (the only one I can remember is Augmentin). The infection was resolved after I finished the 2nd round of antibiotics (Augmentin) and the size of the cyst is decreasing. As I was recovering from the breast cyst, I started to notice pain in my pelvic area. I went to see NP/PCP and I had a CT scan which showed an ovarian cyst and was referred to a gynecologist. I did lab work and pelvic ultrasound. Right now just monitoring the size and following up periodically.

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1371161	6/3/2021	DC	36	F	4/24/2021	5/4/2021	Approximately 10 days after second Pfizer Covid 19 vaccine dose, I had an extremely heavy period unlike any period I've ever had. I had to stay home for several days because of how unusually heavy it was. The period also lasted much longer than my normal period. I was so worried about the intensity of this cycle that I called my GYN and went in for a visit. She performed a Pap smear, blood test, and ultrasound of my ovaries and uterus. Everything came back normal and my GYN said the cause of my abnormally heavy period was unknown. It wasn't until I saw a news report of other women having changes in their cycles that I thought what I experienced might be related to the Covid vaccine.
1371156	6/3/2021	MA	23	F	4/18/2021	5/3/2021	Disruption of menstrual cycle. Period was regular after first dose of the vaccine. After receiving the second shot, I still have not gotten my period. Currently 4 weeks late and on day 65 of my cycle, which is usually consistent every 28-30 days. All tests taken confirm that I am not pregnant.
1371151	6/3/2021	AZ	33	F	4/27/2021	5/28/2021	Late very light period, very abnormal. Negative pregnancy test. No treatment as of yet. Doctors appointment scheduled.
1369997	6/3/2021	TX	34	F	3/26/2021	4/8/2021	Irregular menstrual cycle symptoms. From typical 5 day predictable monthly cycle to 12 days of fresh bleeding and more intense symptoms from what patient was used to experiencing: soreness and swollen glands in neck, sides, swelling in hands and feet, body aches and pains, cramps, headaches, poor concentration, and depression-like thought patterns, as well as the notable fresh blood for 12 days straight. The timing has also been irregular and unpredictable each month since. Longer PMS windows as well.

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1370556	6/3/2021	MO		F	3/24/2021	3/29/2021	After the second shot I had another period that was normal flow for two days and then EXTREMELY heavy flow for four days which sent me to the hospital for a blood transfusion.; EXTREMELY heavy flow for four days; This is a spontaneous report from a contactable consumer (patient). A 49-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, lot Number: er8730), dose 2 via an unspecified route of administration, administered in Arm Right on 24Mar2021 18:00 as 2nd dose, single for covid-19 immunisation. Medical history included menopausal, MS (multiple sclerosis), hasimotos, autoimune liver disease, known allergies to Mango. Concomitant medications included fingolimod hydrochloride (GILENYA); ursodiol (URSODIOL); atorvastatin calcium (LIPITOR) and blood pressure. The patient previously received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE) administered in left arm on 05Mar2021 18:30 for COVID-19 Immunization. The patient has been menopausal for 9 years. After the first shot I had a period that was very heavy flow for two days and normal flow for three days. After the second shot I had another period that was normal flow for two days and then EXTREMELY heavy flow for four days which sent me to the hospital for a blood transfusion. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The adverse event result in emergency room/department or urgent care, hospitalization. The patient received treatment for the adverse event included blood transfusion, tranexamic acid. The outcome of the events was resolved in 2021.

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1370563	6/3/2021	NY		F			got a heavy period maybe 4 times in the month after the Covid 19 vaccine; This is a spontaneous report from a contactable female consumer. This consumer is reporting for 3 Patients. This one of the 3 reports (Sister's friend) A female patient of an unspecified age received BNT162B2 (BNT162B2), via an unspecified route of administration, administered in Arm Left on an unspecified date (Batch/Lot number was not reported) as UNKNOWN ,SINGLE for covid-19 immunization. The patient's medical history and concomitant medications were not reported. Her sister's friend who is a nurse and works in the hospital got a heavy period maybe 4 times in the month after the Covid 19 vaccine on an unspecified date. Outcome of the event is unknown. Additional information is requested.

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1370602	6/3/2021	NJ	57	F	4/7/2021	5/12/2021	Postmenopausal Menstruation, bleeding and cramping; Small lump in the inner thigh; inappropriate schedule of vaccine administered; Extreme premenstrual syndrome in breast and under armpits and under lymph nodes; Passing small blood clots; started having periodic premenstrual symptoms, like cramps; This is a spontaneous report from a contactable consumer (patient). A 58-year-old female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE, Formulation: Solution for injection, Lot number: EW0151), via an unspecified route of administration on 07Apr2021 as a single dose for COVID-19 immunization. The patient's medical history included cysts (fibrocystic cysts in her breast and a baker's cyst behind the knee many years ago), Ovarian surgery, blood pressure and blood potassium. The patient's concomitant medications were not reported. The patient stated that she read an article online about the women who took the Pfizer vaccine should report if they were having menstrual issues. She stated that she took her first dose of the Pfizer vaccine on 13Apr2021, and on 12May2021 she started having periodic premenstrual symptoms, like cramps. She stated that she has her regular menstrual cycle now, and she had cancelled her second dose. Because of her side effects she put off her 3 week booster shot that was scheduled for 28Apr2021 at 1400. She did not show up and was waiting to hear from a couple physicians regarding a lump on her inner right thigh that was moving around. She had trouble finding it the next day. She checked the other side to see if it had to do with fat composition or whatnot. It disappeared and she did follow up with her primary physician on it. Her primary physician said that if it had been a blood clot, she would have felt pain, but was not sure about that. Patient stated that she has not been able to find the lump. The patient's physician said that the patient could reschedule the vaccination as she could have it within 42 days. The patient stated that about a week and a half ago, she experienced extreme premenstrual syndrome in her breast and under her armpits and under her lymph nodes, cramping on monday and tuesday and some time yesterday, and the last 2 days she has been passing small blood clots like menstrual. The patient stated that the PMS has subsided somewhat. The patient has been taking ibuprofen. She

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has not had PMS or a period for at least 5 years. Last night, the patient stated that she was on the internet reading articles regarding the Covid vaccination and menstruation issues, and it is being reported but not fully. The patient described as: it seems like they were trying to keep it hush. The patient had side effects so bad over the weekend, the past weekend. The patient scheduled an appointment with a gynecologist whom she will visit in the middle of June because of these symptoms. The patient stated that she was afraid that she will get a mammogram and was not sure what's going on. Patient described that it was a kind of weird. The patient noticed the lump around approximately 24Apr2021 or 25Apr2021. It would have been between 2 and 3 weeks after the first shot, not even 3 weeks. The patient stated that she visited her physician in the first week of May and told her physician that she was having trouble finding it, then she felt it and didn't feel it again. It made her very queasy the first time she felt it. The patient stated that she had cysts in the past. She had fibrocystic cysts in her breast and a baker's cyst behind the knee many years ago. The patient stated that the cysts felt weird like soft and were moving around. It made her queasy. The patient stated that she has had the premenstrual syndrome in her breast and under her armpits and under her lymph nodes for at least a week. She used to get this during her monthly cycle during that time, she forgot what they call is severe PMS. The patient stated that she was going through very severe PMS just like that up until 2015. There was a year she had an ovarian mass removed and her fallopian tubes. She only has one ovary left. Once her period went away it went away. She never suffered, maybe slight PMS until she was fully into menopause. It has been this last week. She couldn't get out of bed because she had cramping and was in pain. She never used to cramp except in high school. The patient stated that she doesn't really feel lumps in her lymph nodes, it is just very tender and her nipples were highly sensitive. Underneath and along her rib cage and under her armpits is very warm to the touch. It is like a very bad premenstrual syndrome. It is definitely not warm or hot anymore, it has gotten better. The swelling has gone down, and she last noticed any blood clotting last evening and the clots were tinier like little dots. The blood clots started on Monday 17May2021. The patient had

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1371580	6/3/2021		30	F	6/2/2021	6/3/2021	<p>cramps when she was in bed in the morning, then after she took pain medicine it subsided. The patient stated that she had no cramping today. The first time she had cramping was Monday 17Apr2021. The last time she had cramps was yesterday. The worst was on tuesday on 18May2021. Tuesday night was the worst for the blood clots too. She doesn't know. She hadn't had them for 5 years then it came upon recently. She doesn't know if she has recovered completely. She doesn't know if the cramps or the blood clots will return. If it goes like a normal cycle like before pre-menopause it will go away and then come back the next month. The patient stated that after she urinated today, she did not see any blood, and she was not using a pad. The blood clots have pretty much cleared up. The patient stated that she was reading and looking on the internet at ingredients and it was so scary and she was really scared. Patient stated that it was 42 days since her first dose. It would have been 42 days yesterday within the time limit to have the second shot of the booster. Now it is the forty third day and she has not had it. She was reading that it can be given 90 to 120 days. She is getting mixed messages. The people she lives with are high risk, and that's the only reason she got it. The case was assessed as serious. The patient stated that she was taking Ibuprofen and her symptoms subsided somewhat. Treatment was taken for events. The outcome of the events was resolved for cramps and resolving for other events. Information for lot number has been requested.</p> <p>Irregular menstruation - menstruation began on June 3rd even though patient's cycle had ended two days prior to receiving the vaccine.</p>

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1370633	6/3/2021	NY	15	F	5/13/2021	5/15/2021	<p>already had her period and started having heavy bleeding 2 days after the vaccine; This is a spontaneous report from a contactable physician (patient's father). A 15-year-old female patient (not pregnant) received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection) via an unspecified route of administration, administered in arm left at age of 15 years on 13May2021 05:30 (Lot Number: EW0173) as single dose for covid-19 immunisation. Medical history reported as none. No know allergies. The patient's concomitant medications were none. No other medications the patient received within 2 weeks of vaccination, the patient did not receive any other vaccines within 4 weeks prior to the COVID. vaccine Facility where the most recent COVID-19 vaccine was administered was other. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The patient had already had her period and started having heavy bleeding 2 days after the vaccine on 15May2021. No treatment received. The outcome of the event was not recovered. Follow up attempts are needed. Further information has been requested.; Sender's Comments: Based on the current available information and the plausible drug-event temporal association, a possible contributory role of the suspect product BNT162B2 to the development of event Bleeding menstrual heavy cannot be excluded. The case will be reassessed if additional information becomes available. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.</p>
1371705	6/3/2021	CO	31	F	4/26/2021	4/27/2021	<p>Menstrual bleeding since second vaccine till date. Its been more than a month now. Bleeding doesnt stop. And its heavy.</p>

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1370988	6/3/2021	TX	49	F	4/18/2021	4/18/2021	Systemic: Chest Tightness / Heaviness / Pain-Mild, Additional Details: heavy menstrual flow for 2 periods after her 2nd vaccine, ears feel blocked, lump in chest, chest pain
1371064	6/3/2021	NC	44	F	5/15/2021	5/15/2021	cycle lasted for 12 days First 2 days was extremely heavy soreness at injection site and it felt numb headache and cough Unsure if the below information is related: I though I had Food poisonous severe cramping sweating
1369967	6/3/2021	NJ	20	F	5/21/2021	5/22/2021	Vertigo, 24 hours since second shot, lasted 48 hours Missed Period, ongoing
1372318	6/3/2021	TX	37	F	4/1/2021	4/1/2021	Lightning bolt pain in head 5 minutes after injection. I have experienced headaches and dizzy spells since the injection. Unbearably painful periods with heavy clotting that lasts approximately 10 days.
1371564	6/3/2021	MA	54	M	5/12/2021	5/21/2021	guilliane barre syndrome
1372904	6/3/2021	CA	25	F	5/13/2021	5/24/2021	period didn't come for the month of the second shot.
1372582	6/3/2021	OR	20	F	5/13/2021	5/15/2021	I had a sore arm the first day after the shot. Two days after I woke up from my sleep with very bad chills and a 102 fever at 11:30 pm. After two hours, the chills stopped but my fever was still at 102. I went back to sleep at 3:00 am and woke up without a fever but still felt very tired and groggy for the next two days. Also, am not sure if it is related, but I am usually very regular on my menstrual cycle, but was 20 days late after getting the first vaccine. I know this because I track my menstrual cycle. Also, when my period did finally come, it was the most painful period that I have had in a while. The cramping was very painful and I bled very heavily. Although, I got my second shot on the 27th of May and had no symptoms. I also, to my knowledge, did not have covid prior to getting either shot.

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1373099	6/3/2021	IN	50	F	4/5/2021	5/28/2021	After receiving my first COVID shot on 4/5/21, I did not have my monthly menstrual cycle which was due around 4/27/21. I had my second COVID shot on 5/4/21. On 5/28/21, I started my menstrual (on time after skipping a month), but it has been exceedingly heavy and long-lasting. This has been my worst in 38 years in regards to heavy bleeding. I didn't have any cramps though, so that was a plus, but to be at the tail end of day SEVEN and still using ultra tampons every two hours is unprecedented in my personal biology. That is usually on only day two and maybe three, and those last at least four hours. Coincidence? Maybe? Just doesn't seem right to me.
1372103	6/3/2021	CA	30	F	5/29/2021	5/29/2021	Pain at injection site and numbness of left arm immediately after shot. Numbness and joint pain in the left arm and left hand about 20 min post. Notable shaking in left and right hands for about 10 to 20 seconds. Increased water intake. Body temperature at 34.9C, 35.6C. Kept warm over night and have been normal since. The day after, additional side effects experienced include muscle spasm, sharp pain that comes and goes, pain in ovaries, continued numbness and joint pain left arm and hand, and spread of numbness to fingers on the right hand. 3 days after, went to ER to see persisting numbing in left and right arm and hands. MRI scan of brain and neck was done with no major complications found. Numbing and join pain in arms and hands continue to persist.
1372092	6/3/2021	FL	40	F	2/12/2021	5/1/2021	Mental cycle has been irregular with frequent periods And spotting. Otherwise normal periods before this. Second vaccine Was in March and this started in may.. Have spoken with many other females and realize it was happening to them as well after Vaccine . all females are Various ages and different brands. Moderna, Johnson and Pfizer.
1372031	6/3/2021	TX	37	F	2/1/2021	3/26/2021	1. Periods are pre-poned by 7 days which is very very unusual. There is horrible lower abdomen ache and cramps during periods, had to take two Tylenol tablets in one day for 2 days in row. 2. Developed yeast infection, never happened before.

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1372005	6/3/2021	PA	31	F	3/26/2021	4/18/2021	Went in for my depo shot the first week of March and I had my first covid shot March 26th 2021, the second shot on April 16th 2021. About two days later I started to bleed, which is normal with the depo shot, but after the usual amount of bleeding time I thought this isn't right (usually a week). I bled for over a month (6 to 7 weeks) and firmly believe it is due to the covid vaccine.
1371903	6/3/2021	MI	33	F	4/28/2021	5/7/2021	Irregular menstruation and menorrhagia following COVID-19 vaccine on 4/28/2021. Had irregular breakthrough bleeding on 5/7 that lasted 3 days and then again on 5/20 - 5/27 that lasted greater than 7 days with very heavy clots which is irregular for patient. Patient convinced that it is due to COVID-19 vaccine. She reports compliance with daily OCP.
1372750	6/3/2021	TN	34	F	3/18/2021	4/18/2021	Experiencing a menstrual period for the first time in five years. I have a Nexplanon implant and do not experience menstruation typically since receiving the implant. I had light spotting in April 2021 and a full heavy period in May 2021.
1367950	6/2/2021		29	F	4/1/2021	5/18/2021	Sore arm starting the evening of the first and second shots and then fatigue the next day. These side effects are not concerning and not a big deal. I did want to report that my menstrual cycle had a ?double peak? ovulation and a resulting very late period (3 weeks late). I chart my cycle extensively and this has never happened to me before; the only change during this cycle was the second covid shot close to my typical ovulation time. I know that stress and illness can cause a double peak (meaning ovulation is delayed), so I believe this shot may have been interpreted by my body as an illness as I was not under stress or sick at this time. I did not have an issue with my cycle during the first shot. I felt this was important to report as I had only heard of women having early or very heavy periods after the shot.

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1367375	6/2/2021	IN	31	F	5/6/2021	5/1/2021	ovarian cysts; This is a spontaneous report from a contactable consumer, the patient. A 31-years-old female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE, Solution for injection, Lot number was not reported), via an unspecified route of administration on 06May2021 as a single dose for covid-19 immunization. The patient medical history and concomitant medications were not reported. The patient received first dose on 06May2021, a week after the patient had ovarian cysts. She indicated the only thing that was changed, she has been working from home. The outcome of the event was unknown. Information on the lot/batch number has been requested.
1367451	6/2/2021	IL	24	F	4/23/2021		she has not had her period yet since 07Mar2021 or 56 days; This is a spontaneous report received from a contactable female consumer reported for herself. A 24-year-old non-pregnant female patient received second dose of BNT162B2 (Pfizer-BioNTech COVID-19 Vaccine, Batch/Lot number: Unknown, Expiration date: Unknown), via an unspecified route on 23Apr2021 (age at vaccination: 24-year-old) as a single dose for covid-19 immunization. The patient received first dose of BNT162B2 (Pfizer-BioNTech COVID-19 Vaccine, Batch/Lot number: Unknown, Expiration date: Unknown), via an unspecified route on 24Mar2021 as a single dose for covid-19 immunization. The patient's medical history and concomitant medications were not reported. On an unknown date, patient reported that she has not had her period yet since 07Mar2021 or 56 days. The patient underwent lab test and procedure which included blood drawn for HCG and had been negative for being pregnant. The patient was asking if this is normal or has anyone reported the same side effect. The clinical outcome of the event was unknown. Information on the lot/batch number has been requested.

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1367698	6/2/2021	MI	32	F	4/1/2021	4/1/2021	General: Beginning at 8 hours post vaccination, patient experienced headache and chills. Several times during the night patient woke up to a pounding/racing heart as well as experiencing some confusion/confusing dreams. The following morning, noted experiencing a severe headache (at which time OTC medications were taken to relieve pain) as well as a low-grade fever of 99F (normal body temp of 97.9F). Slight headache continued for a week post vaccination. Menstrual: Patient experienced a cycle that was 46 days long for the cycle following the date the vaccine was given. Previous four cycles ranged in length from 28 to 34 days. Onset of period was approximately two weeks late.
1367866	6/2/2021	NH	48	F	5/11/2021	5/28/2021	extremely heavy period
1367931	6/2/2021	NC	17	F	4/17/2021	4/17/2021	2 hrs after vaccine started having chills and fever by Thursday April 22 her legs starting hurting pain moved from toes and all the way up to back then it started moving to her hands and fingers. got admitted to hospital because they wanted to make sure she wasn't having symptoms of MS they did blood work, MRI, covid test, xrays, lupus test, physical therapy, nerves test, lime disease test and everything came back fine by sunday they sent her home and she started having stomach pains and had to go back to Dr. she has experience hair loss and it started her menstrual cycle early. was having alot of fatigue and its's been a month and she is now finally started to feel a little better but Dr dont know how long it will be before she is fully herself
1367951	6/2/2021	FL	26	F	4/8/2021	4/8/2021	I was already into day 3 of my period, but I continued bleeding for another month straight. I saw a GYN. I had an ultrasound completed, but I still need to have bloodwork done. The doctor said that everything looks normal from my ultrasound on one side. They couldn't see the other side because I have a small bladder.
1367956	6/2/2021	AR	20	F	5/13/2021	5/14/2021	I have severe menstrual problems. Excruciating cramps and heavy bleeding. It started the day after the jab. A lot of women been saying that they had reactions like this and it's not being study which is upsetting.

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1367970	6/2/2021	TX	18	F	4/17/2021	4/17/2021	Dose two was on 05/15/2021 also at a covid vaccination site lot 026C21A My daughter has not had a period since right before her first vaccination on 17 Apr (second dose 15 May) and it is currently 2 June and she is NOT pregnant. I am trying to find a GYN appt for here assap
1367347	6/2/2021	MA	38	F	5/23/2021	5/24/2021	This is a spontaneous report from a contactable consumer (Patient). A 38-years-old non-pregnant female patient received BNT162B2 first dose of (PFIZER-BIONTECH COVID-19 mRNA VACCINE, Formulation: Solution for injection, Batch/Lot number: EW0186) via an unspecified route of administration, administered in left arm on 23May2021 13:00 (at the age of 38-year-old) as 1ST DOSE, SINGLE for covid-19 immunisation. Not Pregnant at time of Vaccination. Medical history included Blood clot and PE (pulmonary embolism). Patient had no known allergies. Concomitant medication(s) included Eliquis. On 24May2021 10:00, the patient experienced started a period/heavy spotting within 24 hours of vaccine after 13 days of previous period (on a 36 day cycle - period starts 23 days earlier than expected). Patient was not received any treatment. It was reported that most recent COVID-19 vaccine was administered at Pharmacy or Drug Store. Prior to vaccination, patient was not diagnosed with COVID-19. Patient did not received any other vaccines within 4 weeks prior to the COVID vaccine. Since the vaccination, patient has been not tested for COVID-19. No covid prior vaccination and No covid tested post vaccination. Seriousness reported as non-serious. The outcome of event was recovering. No follow-up attempts are possible. No further information is expected.
1368092	6/2/2021	TN	51	F	4/5/2021	4/1/2021	Heart palpitations, leg cramps, alopecia, muscle weakness, joint pain, vivid nightmares, amenorrhea, thyroid stimulating hormone overproduction.
1366582	6/2/2021	CA	30	F	4/9/2021	5/17/2021	Menstrual cycle is off; one week early after first dose of vaccine, and now currently 2+ weeks late and counting after second dose. Not pregnant.

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1368198	6/2/2021	NC	52	F	5/19/2021	5/19/2021	Day of injection: Immediate injection site swelling, redness, pain and burning. 5/20/2020 - currently: Fatigue, hot sweats, fever, body aches, chills, joint pain (fingers), ringing in ears and headaches. Menstrual cycle has also stopped.
1367993	6/2/2021	IL	24	F	4/24/2021	4/24/2021	Been receiving severe abdominal pain, lower back pain and spotting exactly 1 week prior to when my period is supposed to start. This started when I received my first COVID vaccine, and has continued for two period cycles.

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1367226	6/2/2021	MO	43	F	3/1/2021	3/1/2021	<p>started period couple days early after first vaccine, second period since the vaccine and is on Day 16 of period; heavy bleeding along with clots and things; This is a spontaneous report from a contactable consumer. A 43-years-old female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, Solution for injection, Batch/Lot Number: EN6198), via an unspecified route of administration, administered in Arm Left on 01Mar2021 as 1st dose, single dose for covid-19 immunisation. The patient's medical history and concomitant medications were not reported. The patient had no history of all previous immunization with the Pfizer vaccine considered as suspect. On Mar2021 the patient experienced heavy bleeding along with clots and things and started period couple days early after first vaccine, second period since the vaccine and was on Day 16 of period. It had gotten worse but did subside. States she had another small period in between the first and second vaccine, but that only lasted for a day. She had the second dose 3 weeks after the first dose on 22Mar2021 and a couple days after that her period started early on 03May2021 and she is now on her period and on Day 16 and it's gotten worse. She had issues with both doses and enquired if prolonged bleeding with periods was a side effect of the vaccine and how long these periods last and if they ever end. She stated she knew there were other women with these things. She got the first Pfizer BioNTech vaccine in 01Mar2021 and shortly a day or two afterwards her period started, which was a couple days early and did not stop for 10 days. It was really, really heavy bleeding along with clots and things. She was tested for anemia in Apr2021 and her iron was low and was found to be anemic. She went to a specialist and was suggested a biopsy to rule out that there was nothing else going on. They suggested for doing an ablation to stop the bleeding or a partial hysterectomy if nothing else worked. She did not had any energy and it was hard to breath with no oxygen in blood. The outcome of the event heavy bleeding along with clots and things and started period couple days early after first vaccine, second period since the vaccine and is on Day 16 of period was unknown.</p>

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1367183	6/2/2021	TX	46	F	4/23/2021	5/11/2021	excessive menstrual bleeding for 5 days. This is medically unusual as I have not had ANY period in 5 years, as I have been in menopause since 41 years old; cramps; heavy period; This is a spontaneous report from a contactable consumer (patient). A 46-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE), via an unspecified route of administration, administered in Arm Right on 23Apr2021 13:15 (Lot Number: ew0175) as 2ND DOSE, SINGLE for COVID-19 immunization. Medical history included CVID, hypothyroid and asthma from an unknown date and unknown if ongoing. Concomitant medications included immunoglobulin human normal (CUTAQUIG), montelukast sodium (SINGULAIR) and thyroid (ARMOUR THYROID); all taken for an unspecified indication, start and stop date were not reported. The patient previously took BNT162B2, via unspecified route in the left arm on 30Mar2021 04:45 as 1ST DOSE, SINGLE (lot number: er8733) for COVID-19 immunization at 46 years old. The patient was not pregnant at time of vaccination. The facility where the most recent COVID-19 vaccine was administered was in the Doctor's office/urgent care. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The patient stated that on 11May2021 12:00, "I got a very heavy period, cramps for three days, excessive menstrual bleeding for 5 days. This is medically unusual as I have not had ANY period in 5 years, as I have been in menopause since 41 years old." The outcome of the events was not recovered. No treatment was given to the patient for the events. Follow up attempts are needed. Further information has been requested.

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1367128	6/2/2021	NJ	31	F	4/7/2021	4/22/2021	<p>irregularities in my menstrual cycle such as heavy bleeding and very large clots (2-3 in in size); irregularities in my menstrual cycle; terrible headache and stomach pain like none I had ever had before 10/10 pain scale; stomach pain; my sense of smell was off and still is. It's like a rancid smell?; unable to go about my daily activities; extremely fatigued; This is a spontaneous report from a contactable nurse (patient). A 31-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot Number: EP7533 and expiration date not provided), via an unspecified route of administration, administered in Arm Left on 07Apr2021 14:45 as 1ST DOSE, SINGLE for covid-19 immunisation. The patient's medical history includes Scoliosis, migraine, and COVID-19 on 13Jan2021 (lost my sense of smell for 5 days but it returned without any issues and I had only minimal symptoms). The patient was not pregnant at time of vaccination. The patient's concomitant medications were not reported. On 22Apr2021 15:00, the patient experienced terrible headache and stomach pain like none I had ever had before 10/10 pain scale. The patient took 2 tablets of 500 mg of acetaminophen to treat the pain but it had no effect. After 8 hours past I then took 3 tablets of 200 mg ibuprofen which still had no response to pain. The patient sense of smell was off and still is. It is like a rancid smell? I gave it some time to see if it would go away but it is still present. The patient also experiencing irregularities in my menstrual cycle such as heavy bleeding and very large clots (2-3 in in size). It has made me unable to go about my daily activities and I have been extremely fatigued. I have never had this issue previously and am not on any kind of medications or birth control. No treatment was given for the events except for headache and stomach pain. The outcome of the event was not recovered. The patient took the second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot Number: EW0170) on 28Apr2021 administered on left arm for covid-19 immunisation.</p>

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1367126	6/2/2021		35	F	5/12/2021	5/14/2021	unusually heavier menstrual flow; This is a spontaneous report from a non-contactable consumer (patient). A 35-year-old female patient received second dose of bnt162b2 (BNT162B2), via an unspecified route of administration, administered in Left Arm on 12May2021 15:00, at the age of 35-years-old, (Lot Number: RHTSFD) as 2ND DOSE, SINGLE for Covid-19 immunization. Medical history included Fibroids. Historical vaccine includes first dose of BNT162B (lot number: ER8731) on 19Apr2021, left arm. The patient was not pregnant at the time of vaccination. Prior to vaccination, the patient has not been diagnosed with COVID-19. The patient's concomitant medications were not reported. On 14May2021, patient experienced unusually heavier menstrual flow with outcome of not recovered. Since the vaccination, the patient has not been tested for COVID-19. No treatment was received for the event. No follow up attempts are possible. No further information is expected.
1366565	6/2/2021	CA	41	F	2/27/2021	3/11/2021	Have had 5 periods since 3/11/21. Very heavy, nonstop bleeding. Bleeding for at least 10 days at a time. Currently on 5th period, day 11 and still bleeding. It doesn't stop. Tests and ultrasounds come back normal yet the only thing I did was get my second dose of moderna vaccine on 02/27/21. I also developed itching from head to toe about 7 days after my second dose. Itching did bot stop for 10 days .
1369300	6/2/2021	VA	37	F	4/1/2021	5/9/2021	Increased clotting during period. Huge clots of tissue and some blood. Large neon yellow tissue clot came out during ovulation with neon yellow tinged discharge.
1366587	6/2/2021	TX	44	F	5/28/2021	6/1/2021	Started menstruating 12 days early which is very unusual for me
1366600	6/2/2021		41	F	5/20/2021	5/31/2021	Excessive bleeding during menstrual period. Period was on time but it is much heavier than normal, soaking at least one pad per hour for 12hrs. It has not resolved yet as period is not complete but seems to be slowing down.

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1366808	6/2/2021			F		5/1/2021	BLOODY NOSE; BODY DISCOMFORT; CHRONIC PAIN; FEELING A LITTLE OOGY; TIRED; BIT OF A HEADACHE; SORE ARM; PERIOD AFTER COUPLE OF MONTHS; This spontaneous report received from a patient concerned a female of unspecified age. The patient's height, and weight were not reported. The patient's past medical history included chronic pain, always tired, and not having a period for couple of months. The patient received covid-19 vaccine (suspension for injection, route of admin not reported, batch number: unknown) dose was not reported, administered on 28-MAY-2021 for prophylactic vaccination. The batch number was not reported. The Company is unable to perform follow-up to request batch/lot numbers. No concomitant medications were reported. On MAY-2021, the subject experienced period after couple of months. On 28-MAY-2021, the subject experienced sore arm. On 29-MAY-2021, the subject experienced bloody nose. On 29-MAY-2021, the subject experienced body discomfort. On 29-MAY-2021, the subject experienced chronic pain. On 29-MAY-2021, the subject experienced feeling a little oogy. On 29-MAY-2021, the subject experienced tired. On 29-MAY-2021, the subject experienced bit of a headache. The action taken with covid-19 vaccine was not applicable. The outcome of the sore arm, bit of a headache, bloody nose, tired, body discomfort, feeling a little oogy, period after couple of months and chronic pain was not reported. This report was non-serious.; Sender's Comments: V0: Medical Assessment Comment not required as per standard procedure as case assessed as non serious.

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1366813	6/2/2021			F			INCONSISTENT TIMING OF PERIODS; WORSENERD MENSTRUAL CRAMPS; DRAGGING FOR AN ENTIRE WEEK; WORSENERD HEADACHES; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's height, and weight were not reported. No past medical history or concurrent conditions were reported. The patient received covid-19 vaccine (suspension for injection, route of admin not reported, batch number: Unk) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported. The Company is unable to perform follow-up to request batch/lot numbers. No concomitant medications were reported. On an unspecified date, the subject experienced inconsistent timing of periods, worsened menstrual cramps, dragging for an entire week, and worsened headaches. The action taken with covid-19 vaccine was not applicable. The outcome of the inconsistent timing of periods, worsened menstrual cramps, worsened headaches and dragging for an entire week was not reported. This report was non-serious.
1366857	6/2/2021	VA	17	F	5/29/2021	6/2/2021	Got period 2 weeks early days after vaccine that?s heavier than normal

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1367026	6/2/2021	NE	27	F	3/12/2021	3/1/2021	she had her period and non stop bleeding for 21 days with no end in sight; shaking; dizziness; nausea; sick; dry heaving; headache; Every muscle felt that I did a total body work out; Low grade fever of 96.8; weakness; loose stools; Slept 5-6 post inoculation/slept most of the day; tiredness; This is a spontaneous report from a contactable consumer (patient). A 27-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in the right arm on 12Mar2021 08:30 (Batch/Lot number was not reported) as 1ST DOSE, SINGLE, for covid-19 immunization. Medical history included concussion from Sep2019. The patient received birth control within 2 weeks of vaccination. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient hasn't been tested for COVID-19. Patient slept 5-6 post inoculation. On 12Mar2021 03:15, patient experienced loose stools. On Saturday morning 13Mar2021 at 3am, patient woke to shaking, dizziness, nausea, so much so that she did get sick twice, dry heaving followed for the next three hours. Extreme constant headache during the day and slept most of the day. She tried her best to stay hydrated. Every muscle felt that she did a total body work out, works than she had experienced with the flu. She had a low grade fever of 96.8. Continued weakness, tiredness, and headache Monday and Tuesday. It was also reported that on 13Mar2021 at 04:00 she had her period and non stop bleeding for 21 days with no end in sight. The outcome of event "she had her period and non stop bleeding for 21 days with no end in sight" was not recovered. The outcome of all other events was reported as Recovered/Resolved with Sequel. The patient did not receive treatment for the events. No follow-up attempts are possible; information about lot/batch number cannot be obtained.
1368202	6/2/2021	NY	48	F	4/28/2021	5/21/2021	After three years of menopause, the month after the vaccine I experience several PMS symptoms, including very swollen and tender breasts, body aches, and fatigue. 5 weeks after the shot, I am bleeding as if menstrating.
1366561	6/2/2021		41	F	5/1/2021	5/30/2021	Period came early- heavier, more cramping than usual

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1369333	6/2/2021	MA	46	F	5/30/2021	6/2/2021	It is not a big deal, but I feel it is strange. I have regular periods, every 35 days followed by 45 days, then alternate. My period was altered by this vaccine. Period happened 2 days after the shot. The exact same pattern happened after the first dose of Moderns vaccine administered on 5/2. I have never had period shorter than 30 days in my life. I suspect there must be a hormone change induced by the mRNA vaccine. It could be easily ignored by most women recipients due to 28 days interval. But, could it cause any potential consequence to teenagers? That's why I want to bring this issue to attention.
1369041	6/2/2021	IN	46	F	3/21/2021	4/1/2021	I missed my menstrual cycle for the months of April and May following the vaccines. I took a pregnancy test which was negative. I didn't think too much about it because I assumed maybe I was starting menopause early, but when I mentioned it to others, I was told missed periods are happening with the vaccines and I should report it. I finally started my period yesterday (June 1st), lighter than usual, but 69 days since my previous period.
1368206	6/2/2021	OH	37	F	5/17/2021	5/17/2021	I was 14 weeks, 4 days pregnant when I received the vaccine. My due date was November 11, 2021. I had three ultrasounds prior to my shot and all showed that the baby was normal and healthy. We also had normal genetic testing results with this pregnancy. We found out in 6/1/2021 that we lost the baby and based on the size of the baby when it passed, it was determined that the baby passed on 5/17/21 - the date I received my first Moderna vaccine.
1369819	6/2/2021	NY	29	F	4/30/2021	6/1/2021	Late/possibly missed menstrual cycle after the second dose of Pfizer
1369545	6/2/2021	NJ	49	F	4/29/2021	5/2/2021	- Started getting my period every 2 1/2 weeks. Although I am almost 50 I have been very regular, every 29 days, up until injection. I have had 3 periods since April 29, and today is 6/2. - This may or may not be related, but I have awful muscle pain in my right leg that started 3 days after 2nd dose. It is unrelated to activity or clothing. Does not limit my activities - just a weird, dull ache in the muscle of my right quad.

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1369043	6/2/2021	CA	36	F	5/6/2021	5/9/2021	Vertigo for 1 week starting on Friday May 7. Had to take off work the following Monday May 10 through Wednesday May 12. Multiple periods - May 2nd was the last day of my last period. Then I had a period from May 9 to May 11 - light bleeding. Then again from May 20 to May 25 - very heavy bleeding.
1369037	6/2/2021	CO	44	F	3/19/2021	3/19/2021	Irregular menstruation not otherwise explained by early menopause. I?m always have a very regular cycle and it became erratic after receiving the vaccine. With my cycle going from 27-28 days to anywhere from 10-23 days. Also very heavy clotting and menstrual pain. Have never expelled clots in such a manner other than after childbirth. I do get cold sores, usually about once sometimes twice a year. I?ve had four since the vaccine. Sharp pain in my right ear not otherwise explained by infection and not present prior to vaccines. Feels like an ear ache: comes and goes.
1368832	6/2/2021	NY	3	F	6/2/2021	6/2/2021	Pt became lightheaded at recovery table near syncope . brought to cot to lie down, elevated feet. ice pack to back of neck. no LOC, No SOB, no N/V. Pt stated she is menstruating. Rt arm vac site benign. VS 108/58, HR 80 Reg, strong, resps 12 reg, non labored, SPO2 98%. Gave water for hydration, provided reassurance. After lying down flat for 15 min, pt stated "I feel better, I OK". Ok'd to exit with family.
1368831	6/2/2021	OR	42	F	5/29/2021	5/31/2021	An early period with cramps and full on bleeding was induced. Today, a piece of dark matter fell out of my vagina while using the toilet.
1368381	6/2/2021	OH	38	F	3/30/2021	3/31/2021	Had an ablation done in Jan 2020, did not have a menstrual period until a few days after taking my second shot. I also still have a sore right arm, it is also weak and does not have full range if motion. I had no issues with the first shot in my left arm. It was only after the second shot that was in my right arm.

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1368331	6/2/2021	TX	46	F	3/9/2021	3/10/2021	Irregular periods (ICD-10 - N92.6) since 13 March, 2021, with a one stop between days May 01 - 10, and bleeding continued until the current date. The treatment indicated are Sprintec 28 0.25-35 MG-MCG (1 tablet Orally Once a day for 60 days)no good results so far. Among the symptoms: swelling of the left arm and hand right after the application of the vaccine, low fever for 2 days, change in oxygenation in the blood for 8 days (varying between 93 and 95%), swelling of the legs in the ankles, muscle pain and weakness in the legs, headache. The frame spans 84 days. And the tiredness, fatigue and aches and pains and swelling in the legs continue as well as continued period.
1368829	6/2/2021	OR	35	F	5/9/2021	5/24/2021	Missed period, on going.
1368226	6/2/2021	PA	47	F	5/14/2021	5/19/2021	Spotting outside of my menstrual period. Light spotting since 5/19/21
1368367	6/2/2021	MO	40	F	4/15/2021	4/17/2021	I have a very regular 28 day cycle. After the 2nd COVID vaccine my period started (approximately 48 hours later), but I was not schedule to start for another 2 weeks. Not only did I start early, but the blood loss is excessive and will not stop. I used a Diva cup that measures by ounce. I typically lose 1.5 ounces every 3 hour or 12 ounces of blood per day /24 hour period. When my doctor prescribed birth control the bleeding stopped for approximately 2 weeks and then started again. The newest pack of birth control has not stopped the bleeding. I am now so lathargic I am only awake 3 to 4 hours per day unable to work.
1368411	6/2/2021	IL	35	F	5/20/2021	5/21/2021	I was violently throwing up for about six hours, sweating, chills, and I couldn't eat for about two days. I was extremely weak. after I recovered from the two days of being miserable, my neck got really swollen and sore. I had mild soreness in my right arm at the injection site as well, but it wasn't as sore as the first shot. I drank a ton of water and took the tylenol muscle soreness medicine. In addition to soreness on my left arm (injection site) from the first shot, my period also got heavier and I have spotting in between.

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1368439	6/2/2021	MI	34	F	1/21/2021	1/23/2021	I had a temporary increase of milk supply which lasted for three days. I also noticed this for the second dose. Three days after the second dose I had recovered from the Flu=like symptoms. I woke up with Breast pain and I noticed a red spot on my left Breast. I had fever, muscle pain and chills. I went to the doctor a couple of days later and she diagnosed Mastitis and prescribed some anti-biotics. Dicloxacillin and it was cleared up within 48 hours. I did not have any other problems after that.
1368713	6/2/2021	NJ	40	F	4/22/2021	4/23/2021	Fever took Tylenol Very tired Starting spotting lightly was 10 weeks pregnant The spotting became like a period Labor contractions Miscarried at 12 weeks
1368820	6/2/2021	MI	45	F	4/10/2021	4/12/2021	I started a very heavy period that lasted 25 days. I usually have a light 2 day period like clockwork. No birth control.. very normal my whole life until my shot. I had heavy bleeding along with clots of blood.
1364754	6/1/2021	WA	17	M	5/25/2021	5/26/2021	Critical thrombocytopenia, causing anemia due to nose bleeding, GI bleeding and metrorrhagia. Elevated WBC. Acute kidney failure. Pancreatitis. Admitted with Dx of Tumor lysis syndrome required blood and platelets transfusion
1365255	6/1/2021	PA	33	F	3/16/2021	4/4/2021	I have had my menstrual cycle for over 2 months. It is heavy, I am clotting, and I have spoken to my OBGYN several times and tried to remedy it. I am on birth control. They said that Everything inside looks good.
1364740	6/1/2021	NY	53	F	5/8/2021	5/12/2021	Heavy on and off spotting for weeks and then very heavy painful period with flooding.
1364828	6/1/2021	TX	27	F	5/28/2021	5/30/2021	Period is late
1364898	6/1/2021	CA	56	F	4/14/2021	5/1/2021	Have been in menopause for over 1.5 - 2 years and had menstruated on 5/5/2021 for a few days
1364966	6/1/2021	TX	37	F	4/5/2021	4/5/2021	Heavy and extended period with large and constant blood clots. I was at the end of my period when I got vaccinated and it is still going on. There was about a 24 hour break last Sunday-Monday. It is so heavy there is no point in using a tampon and I have bleed through overnight pads in 1-2 hours at some points.

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1364821	6/1/2021	IL	34	F	3/20/2021	5/4/2021	Due to the Orilissa medication, I do not experience monthly menstruation. However, about 6 weeks after my vaccine dose from J&J, I experienced menstruation spotting for the first 2 - 3 days and then it turned into an irregular period. All-in-all, my period lasted about 8 days. Additionally, I experienced extreme cramping leading up to the irregular period due to the vaccine. No treatment was needed but I did consult with a doctor and they assured me that this is a none side effect.
1364974	6/1/2021	CT	55	F	4/10/2021	4/30/2021	10 days after the second shot I ovulated and then got my period which I advent had for over 18 month. Not sure if its a side effect but thought someone should know . My period came out of nowhere
1365267	6/1/2021	AR	52	F	5/5/2021	5/15/2021	The patient is post menopause and ten days after receiving the second dose of the Moderna COVID-19 vaccine, she started a menstrual cycle with heavy flow. Up to the current date the bleeding has not stopped.
1365233	6/1/2021	CA	28	F	5/22/2021	6/1/2021	My period started again after 3 days if taking my second dose. My last period prior started on 05/05/21
1364718	6/1/2021	PA	42	F	4/29/2021	5/14/2021	2 weeks after vaccination-started bleeding clots
1364517	6/1/2021	NJ	15	F	5/26/2021	5/26/2021	My daughter had started her menstrual cycle a day or two prior to receiving the vaccine. She has had her cycle since August 2020. Her bleeding became VERY heavy after receiving the shot, where she was bleeding through super plus and ultra tampons in just a couple of hours. She is still bleeding like this 6 days later. It has not stopped. Her regular periods are quite lite and nothing like this.
1365378	6/1/2021	TX	50	F	4/2/2021	4/5/2021	I had not had a menstrual cycle in 11 months and was considered perimenopausal. A few days after my vaccine, my cycle started.
1364991	6/1/2021	OH	22	F	5/11/2021	5/12/2021	Patient reports having her period and spotting for 3 weeks after her first dose of the Pfizer vaccine. She states that her period is always regular and it was not due yet, but started after the day she received her vaccine.

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1364689	6/1/2021	WA	51	F	4/16/2021	5/16/2021	I have not had a menstrual cycle in 13 months. I suddenly had a light cycle that lasted 5 days.
1364686	6/1/2021	TX	46	F	12/30/2020	3/15/2021	BEFORE THE VACCINE I HAD ISSUES WITH STRESS PAIN LIKE ON MY SHOULDERS AND NECK AREAS. AFTER MY VACCINES MAYBE LATE MARCH 2021 I STARTED NOTICING ACHES AND PAIN MOVING AROUND ESPECIALLY IN BED WHEN I AM TRYING TO TURN ON MY SIDES. ALMOST LIKE I HAVE ARTHRITIS. I STARTED ALSO HAVING JOINT PAIN THAT I NEVER USE TO HAVE. I AM IN CHRONIC PAIN DAILY. SOME DAYS IT'S MORE ACHIER THAN OTHER DAYS. IT'S NOT AS BAD DURING THE DAY WHEN I AM MOVING AROUND BUT WHEN I AM IN BED AND TRY TO TURN OR MOVE I FEEL MY ENTIRE BODY REALLY ACHIE. I HAVE NEVER HAD THESE SYMPTOMS BEFORE. I AM TRYING TO SEE A CHIROPRACTOR AND MASSAGE THERAPIST NOW AND SEE IF THIS WILL HELP BUT SOMETIMES THE ACHE IS UNBAREABLE. ADVIL WLL JUST TAKE THE EDGE OFF BUT IT NEVER GOES AWAY. IT WEIGHS HEAVY ON MY MIND DAILY. ALSO MY MENSTRUAL CYCLE IS OUT OF WACK. I USED TO BE REGULAR ON MY CYCLE BUT AFTER THE VACCINE I DID NOT HAVE MY PERIOD UNTIL APRIL FOR ABOUT 3 DAYS. I MISSED MAY'S PERIOD. MY SISTER ACTUALLY HAD COVID AND SHE IS NOT VACCINATED BUT SHE IS GOING THRU THE SAME THING. HER PERIOD IS OUT OF WACK AS WELL
1364645	6/1/2021	WI	37	F	4/6/2021	4/8/2021	My period arrived 3 days early - beginning on April 8 (1.5 days after administration of the first dose of my Covid vaccine). It then took 4.75 weeks before my next mensuration cycle began on May 12. Prior to this I was on a regular 28 day cycle.
1364632	6/1/2021	NY	36	F	4/4/2021	4/21/2021	My menstrual cycle was affected - barely there the month i received the vaccine, and skipped the following month. Still have not had my cycle start, and am now 18 days late. Not pregnant, negative pregnancy test, and positive ovulation test.
1364618	6/1/2021	AR	31	F	5/4/2021	5/12/2021	Skipped period

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1362808	6/1/2021	NC	43	F	4/14/2021	4/17/2021	Extremely heavy menstrual period with intense cramps
1362822	6/1/2021	CA	27	F	5/27/2021	5/28/2021	Day 1: pain at injection sight, mild headache, resolved with ibuprofen. Day 2: menstruation occurred 2 weeks early, moderate bleeding, moderate uterine cramping, muscle pain, severe fatigue. Day 3-5: menstruation continues, moderate bleeding severe fatigue, extreme thirst.
1362828	6/1/2021		32	F	5/14/2021	5/15/2021	I am a breastfeeding mother of a 3 month old. One day after my second Pfizer vaccine I began to have symptoms of mastitis in my left breast. By Sunday I had full blown mastitis, running a fever of 102.5. I received antibiotics from my primary care and the infection began to resolve after a few days.
1364486	6/1/2021	CT	51	F	2/25/2021	3/29/2021	skipped period between 2 shots. had light period on 3/29. again 4/8 was heavy lasted 8 days. again 5/1 was light lasted 2 days. again 5/7 started light, became heavy have been bleeding since non-stop. Dr prescribed progestin for 10 days on 5/18 because of upcoming vacation to make lighter/stop. was lighter but Never stopped, bleeding slowly became heavier on day 7 of meds and hasn't stopped as of today (6/1)
1364523	6/1/2021	NY	49	F	4/1/2021	6/1/2021	Breakthrough period bleeding. Longer period than ever
1364561	6/1/2021	FL	42	F	4/28/2021	5/29/2021	same as previously reported via completed VAERs. Now mensus has started again, more than 10 days early. This is now twice since vaccination. Heavy bleeding, severe cramping and bloating along with pain in joints. Fatigue & melancholy.

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1364564	6/1/2021	NY	43	F	5/8/2021	5/9/2021	The night after the shot I developed COVID arm which burned and itched and swelled up. The next night a rash spread to my arms and trunk. The next night my right leg swelled up horribly and got a rash as well on my upper quad. My eyes burned for days after the shot and my eye doctor said my eye lids were inflamed and gave me steroid eye drops to help. The next night I woke up in the middle of the night itching my face. My whole face was covered in a rash that burned and was swollen. I had 4mg pills of methylpredisolone on hand at home and self treated with three pills (one each day for three days) and that helped with the swelling and Benedryl helped with the itching. I started having heavier periods at increments more than once a month (like once a week). I also have experienced significant weight gain - almost 10 pounds - in the month after the shot. I have weighed the same thing since I was in college and still wear the same clothes until after the shot. The periods have subsided but the weight is still here and I've done nothing else differently.
1364973	6/1/2021	CA	44	F	5/1/2021	5/1/2021	So within ten minutes of receiving the vaccine, my chest area was completely covered in hives. It started off small and then covered my chest, I walked over to the nurses and they called the EMTs. They checked me and my throat to make sure it wasn't closing up. Within twenty minutes it started to go down (the redness). In an hour I had some tingling all over my body. I spoke with my PCD the day after the vaccine and then physically saw her. Now we are much after the vaccine and I see a neurologist suggested by my PCD, because I have random numbness in my fingertips and body and I also experience a lot of fatigue, very tired regularly. I also had a delayed menstrual cycle for about a week. I also felt cramping on my fingertips and toes.
1365445	6/1/2021	PA	26	F	4/2/2021	4/3/2021	Discharge and uterus bleeding, sharp lower belly cramps, fever and fatigue, irregular menstruation, nausea and vomiting

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1363922	6/1/2021	CA	43	F		4/1/2021	<p>NUMBNESS IN LEGS; FEELS LIKE EXTREMITIES FALLING ASLEEP; MILD CHILLS; IRREGULAR MENSTRAL CYCLE; This spontaneous report received from a patient concerned a 43 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included thyroid problems, and other pre-existing medical conditions included the patient was not pregnant at the time of reporting. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, intramuscular, batch number: Unknown) dose was not reported, administered on 05-APR-2021 for prophylactic vaccination.. The batch number was not reported and has been requested. No concomitant medications were reported. On APR-2021, the subject experienced irregular menstrual cycle. On 05-APR-2021, the subject experienced mild chills. On an unspecified date, the subject experienced numbness in legs, and feels like extremities falling asleep. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the mild chills, irregular menstrual cycle, numbness in legs and feels like extremities falling asleep was not reported. This report was non-serious.</p>
1366138	6/1/2021	MA	40	F	5/2/2021	5/17/2021	Missing period with all pregnancy tests being negative.
1366326	6/1/2021	TX	20	F	5/14/2021	5/16/2021	<p>My Dysmenorrhea was a huge issue for me until I started taking Norethindrone, which fixed the issue. However when I got the Covid vaccine my Dysmenorrhea returned. I vomited and had severe cramping. My cramping used to be two days. On Norethindrone I had no cramps or vomiting, I didn't even have a flow during my menstrual cycle anymore. After the vaccine, I vomited, had cramps for 4 or 5 days, (so worse than before). I have continued to have spotty breakthrough bleeding on and off for three weeks, which is much longer than it has ever been. I'm concerned about what will happen with the second dose of the vaccine.</p>

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1365462	6/1/2021	WA	32	F	4/8/2021	4/12/2021	I got pregnant in May and thought I was miscarrying shortly after I took the survey. My period was a lot heavier than normal - my cramping went on for two weeks and more. I had clotting and heavy bleeding - first time clotting. More blood and heavier bleeding than I had ever experienced. It was an Ectopic pregnancy. I just got treatment yesterday so it will be awhile before I'm recovered. I was seeing midwives or OB/GYNs.
1366135	6/1/2021	CT	47	F	4/22/2021	5/10/2021	Between two doses of Covid vaccine(April 22 and May 19), I started a period on May 10 at the time I expected but it was just spotting for four days. This was surprising because I have had regular menstrual cycle in recent years and this kind of spotting have not occurred. After I received the second dose, I started another period on May 28 which lasted 5 days. This time it was very heavy blood flow and I have seen a lot of blood lumps and had severe(worse than regular) cramping pain for two days. I am not sure if this change in my period is related to Covid vaccine or not. Other than this, I had known side effects like muscle pain.
1366134	6/1/2021	VA	29	F	4/12/2021	5/3/2021	Severe, way beyond ordinary menstruation pain and heavy menstrual bleeding
1366120	6/1/2021	CA	45	F	5/18/2021	5/21/2021	12 days missing period , not pregnant. Usually periods are regular.
1365958	6/1/2021	HI	25	F	5/20/2021	5/25/2021	Amenorrhea, LMP: 4/25/21, usually cycle varies between 28-30 days and is very regular, experiencing minimal occasional cramping that assimilate to menstrual cramps without any spotting or bleeding still as of today 06/01/21
1365955	6/1/2021	OH	32	F	4/13/2021	4/14/2021	Significant vaginal bleeding and vaginal blood clots. Extremely heavy bleeding during mid-cycle (between periods). No prior history of heavy bleeding nor any vaginal blood clots. Started approx 24 hours after first shot and continued for several days, with bleeding and clots. Scheduled virtual doctors visit immediately and followed up with in-person pelvic exam and ultrasound. Normal ultrasound results. Stopped birth control pills for several days, then restarted, then soon after changed to new birth control.

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1365945	6/1/2021	MA	34	F	4/1/2021	4/26/2021	My period did not come the month following the 1st dose (May). I've always had regular periods since my teens. The only thing different from April to May was me taking the COVID vaccine.
1365944	6/1/2021	UT	56	F	2/1/2021	5/18/2021	I started having a menstrual period. It lasted 4 1/2 days.
1365898	6/1/2021	CO	36	F	4/26/2021	5/10/2021	Random menstrual spotting. Random menstrual painful cramps.
1365540	6/1/2021	PA	46	F	5/21/2021	5/27/2021	Late/missed menstrual period
1365745	6/1/2021	NY	39	F	3/19/2021	5/18/2021	I've had my period for 15 days straight with no end in sight! I always have it 4-5 days, mostly light after 1 heavy day. With this period it was heavy days 1-8, lighter on days 9-14, and now on Day 15 it's started over with horrific cramps. The longest periods I've ever had before were for 8 days as a teenager. This is far outside of anything I've ever experienced before. Also I previously submitted a record of me getting diagnosed with Guillain-Barré Syndrome, so I continue to experience terrible side effects of this vaccine.
1365492	6/1/2021	NY	47	F	3/20/2021	3/27/2021	Menstration stopped
1365545	6/1/2021	FL	36	F	4/24/2021	4/26/2021	I don't know if related, but talking to a group of other women, figured I should note because we all had similar side effects. It could have been a bad period, or even a chemical pregnancy, but my period immediately after my Pfizer vaccine was late by a few days. It was also incredibly heavy and I was very lightheaded and nauseous from the pain. The following month, it was back to normal.
1365547	6/1/2021	CA	22	F	4/22/2021	5/17/2021	I am 3 weeks late on my menstrual cycle. No cramps or period related side effects. I was suppose to start on May 17. Not pregnant.
1365571	6/1/2021	PA	50	F	5/25/2021	5/28/2021	Post menopause bleeding - heavy Still happening

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1365683	6/1/2021	CA	37	F	1/17/2021	1/27/2021	Around 10 days after getting my first dose, fever, chills Soreness in arm, Nausea, vomiting, headache, delayed period for 10-12 days late. I took Zophran for nausea, and Tylenol 1000mg, every 6 hours. I went to my PCP, they didn't take labs etc. They just told me to take the zophran and to just keep an eye on everything. After 3-4 days I started to feel better.
1364902	6/1/2021	IL	33	F	5/8/2021	5/30/2021	I had gotten my period two weeks prior and my cycle is pretty regularly 28 days. Was surprised to get it again 14 days later.
1365741	6/1/2021	OH	40	F	1/30/2021	1/31/2021	After the 1st vaccine, a week later I started my cycle. I thought it was normal. I bled for approximately 5 days, which is normal for me. Less than a week later, I was having weird, long, stringy clots. It reminded me of an abruption since the blood was burgundy in color. It was 3 days, but it still required a tampon. Then a week and 3 days later, I started bleeding again, but that time was for 8 days. At that point, that's when I called my OB and reported it on my V-safe. I didn't have the usual premenstrual symptoms. They did a pregnancy test, an ultrasound, lab work and a speculum pap exam, which including swabbing. The tests revealed nothing, so they told me that I'm getting old and maybe I'm just changing. After that, it didn't happen again and I've had my normal cycle since then. With exception of a sore arm, I didn't have any other side effects from the vaccine.
1362303	5/31/2021	CA	54	F	4/3/2021	4/11/2021	On the 11th, I started having pain in my breast, I kinda just left the pain for a week and it wasn't going away I also started spotting, I have been menopausal since mid 2018, Heavy bleeding started on May 8 to the 11th. The biggest problem is with my breast, they are swollen, under my breast are purple and red. I started to get chills, nausea, I could not wear a bra. The doctor treated it as mastitis, I was on two different antibiotics, nothing has helped it, I'm having to see a breast surgeon. no one knows what this is and they are not sure.
1362798	5/31/2021	SD	46	F	5/4/2021	5/21/2021	Severe menstrual cycle, debilitating cramping, heavier flow, longer cycle
1362451	5/31/2021	VA	45	F	5/27/2021	5/27/2021	Heavy period started 2-3 weeks early

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1362639	5/31/2021	MA	49	F	4/28/2021	4/29/2021	Felt mild nauseas and body/joint ache and fatigue within a few hours. By next day more increased. By evening moderate. During sleep my body became drenched in sweat. Saturated sheets above and below my body as well as my clothing. Strong body pain and joint pain, headache. Chills that shook me . Insomnia, heightened anxiety, pressure in my chest. This lasted through the night. By next morning the severity was gone. For the following week fatigue joint/body pain remained. The day of the vaccine I began to bleed but I had my menstrual cycle complete the week prior to vaccine. I had an intense experience with heavy blood clotting, heavy bleeding ( bleeding through super tampon inside 30 minutes ) this lasted for several hours, the intense bleeding. I continued to bleed for over a week, have deep fatigue and not feel like myself. Upon my second vaccine my symptoms began almost immediately with headache, body pain, joint pain and deep fatigue. I did not experience the severe symptoms during sleep however. I did begin to have my me atrial cycle again at the wrong time. And the bleeding still continues as well as an overall not feeling well. Fatigue, nervous system seems off. I am a cery healthy person. I do not drink alcohol, soda, or use drugs. I am gluten free, limited dairy, limited animal protein. I do have family history of inflammation and avoid foods that trigger this.
1362358	5/31/2021	DC	34	F	4/13/2021	5/13/2021	It was a dull constant pain in my left side. I thought it was period cramps. It persisted for about a week. Pregnancy was ruled out. They advised me to get a urinalysis and an ultrasound. With a specialist it was confirmed to be an ovarian cyst. They also found a polyp. I'm having surgery to have the polyp removed. For the cyst, I have a f/u appointment to monitor the size.
1362640	5/31/2021	NC	56	F	5/28/2021	5/30/2021	After having the vaccine late Friday afternoon, had fever, nausea, headache and sore arm on Saturday and Sunday, followed by (pseudo-period) blood spot late on Sunday. On Monday, all other side effects had resolved, but began having more (pseudo-period) blood spotting Monday afternoon and evening. My last period was August 2018 (over 2 years, 9 months), so assumed to be in menopause. The bleeding/spotting was definitely a surprise. No treatment (yet), waiting to see if spotting will end within the next day or so.

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1362647	5/31/2021	WI	32	F	5/23/2021	5/23/2021	Stomach cramps, upset stomach, fatigue, muscle aches, lower back pains, diarrhea, nauseous, it's day 10 from 2nd shot and my period has not arrived yet, I'm late a week
1362657	5/31/2021	WA	40	F	5/1/2021	5/7/2021	The first shot I had a period starting one week after and lasted almost 3 weeks total. I have IUD for two years and I've never had a full period with IUD. Prior to IUD I was normal cycle 28 days period for 6 days for 25+ years. Second dose/2nd shot in right arm I have swelling in my armpit lymph nodes from 2nd day until 4th day and I'm reporting on my fourth day after my 2nd shot. I'm breastfeeding my 2 year old child. I have not gone into the doctor yet.
1362797	5/31/2021	MA	50	F	5/1/2021	5/16/2021	Extended period- started very slowly, came on aggressively, lasted over two weeks
1362397	5/31/2021	MD	17	F	5/28/2021	5/30/2021	Site: Pain at Injection Site-Mild, Systemic: menstrual changes-Mild, Additional Details: headaches, no appetite, stomach ache, light sensitivity, fatigue, menstrual cycle disrupted. Patient states she got her period 2 weeks early. She takes an oral contraceptive pill, she did not miss any
1362224	5/31/2021	NY	47	F	4/17/2021	5/10/2021	Menstrual cycle began on 5/10/2021 and is still continuing on 5/31/2021 with no signs of stopping.
1362191	5/31/2021	VA	34	F	5/7/2021	5/26/2021	At onset of monthly menstrual cycle, my PMS was much more severe than normal, and included severe pelvic pain, severe breast pain, migraine headache lasting three days, back pain, fatigue, nausea, and heavy menstrual bleeding. I have an IUD and I normally only experience spotting for 2-3 days during my cycle, so heavy bleeding is not normal for me.

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1362081	5/31/2021	MA	25	F	4/1/2021	4/1/2021	All of the below occurred after Pfizer shot #2 administered on 4/1/2021. Pfizer shot #1 was administered on 3/12/2021 with minimal effects lasting less than 24 hours (arm soreness, flu-like symptoms, etc.). 1) Severe worsening of costochondritis (chronic chest pain) to the point of breathing difficulty and inability to lie down. Began 4/1/2021 and became unbearable the evening of 4/7/2021, requiring an ER trip the same night (see Item 19). This pain has since continued to come and go, worse than I ever had it before the vaccine. 2) Very severe worsening of tinnitus (ringing/pulsing in ears) - lasted 1.5 months, from 4/1/2021 to around 5/15/2021. 3) Severe hormone imbalance symptoms (waves of severe nausea occurring several times daily, extremely late and painful/heavy period, swelling in ankles & feet, etc.) for ~1.5 months, from late April 2021 to around 5/15/2021. I cannot identify any other changes or life factors besides the vaccine that would have caused these issues.
1362263	5/31/2021	CA	32	F	5/26/2021	5/26/2021	I currently have a IUD and don't get a period. Its now been 4 days of heavy cramping and 2 days of a very heavy menstruation. Neither are normal. I have never had such a heavy flow or such intense cramps. I've bled so much in the 2 days that I'm bruising easily now.
1362046	5/31/2021	CA	49	F	3/27/2021	4/1/2021	I had a period that lasted over 3 weeks, including hot flashes, random bleeding starting and stopping. Also started a Retina detachment, and had vitrectomy on April 5.

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1362240	5/31/2021	FL	59	F	4/22/2021	4/22/2021	I had the first shot in the arm that had the surgery, within 10 minutes I was in a lot of pain where the surgery was performed. Felt like it went to my joints such as my knees. Chills, weak and been unusually tired, this never went away. My second Covid shot was May 13, the same thing happened same arm, 10-15 minutes later pain shoots down my arm to my wrist where the surgery was performed. Then my joints, so much pain brought me to my knees in tears. Experienced chills and ached all over Exhausted with periods its hard to stay awake. Now I feel like it has settled in my joints especially my knees where fibromyalgia is the worst, I need a cane to walk. I received ab cortisone shot in each knee on 5/21/21. no help, now my right calf hurts to walk even with cane. On May 26 I started my period. I havent had an period in 6 years, I'm 59 years old.
1362285	5/31/2021	NJ	40	F	4/21/2021	5/5/2021	Adverse event: swelling and pain on right side of neck. Constant fever, tiredness and irregular menstruation. Treatment: steroids and antibiotics outcome: slight improvement
1362340	5/31/2021	CA	45	F	4/28/2021	4/29/2021	After my terrible chills and fever were gone I got my period 2 weeks early. It was a normal period however only 5 days later I got ANOTHER period. This was much heavier than normal with done quarter sized blood clots. It lasted 7 days.
1362260	5/31/2021	TX	28	F	4/9/2021	4/1/2021	8 hours after cold like symptoms - headache, body aches, low energy. 1st menstrual cycle (April 19, 10 days later) now heavy and 2 days longer 2nd menstrual cycle (May 18) continues to be heavy and 2 days longer Overall decrease in motivation and energy, slight weight gain, breasts appear slightly larger.

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1362065	5/31/2021	CA	53	F	4/23/2021	4/28/2021	I have been having night sweats from 5-10 times per night, and hot flashes approximately hourly throughout the day, since the second shot. This has not ebbed or flowed but unfortunately been consistent, every day and every night. I have also not had my period. I am in the age range for menopause, however, until the second shot, I had regular periods and only night sweats two days during my period. I had not had any hot flashes. It seems to have come on like a storm and most certainly could simply be peri-menopause, but it does seem strange to have been so sudden. Additionally, I have arthritis in two fingers that never really hurt much. Since the 2nd shot, it's been very painful.
1361659	5/30/2021	NY	38	F	5/11/2021	5/28/2021	Dizziness -almost passing out 3 times 2 periods in May Nausea/diarrhea Headaches/pressure Fatigue Shooting chest pains Left arm/fingers cold to touch/tingly Both legs feel heavy/tingly; just want to do nothing but sit down Will be calling Clinic Tues after holiday; if symptoms worsen prior to then I will be calling local urgent care
1361737	5/30/2021	WA	50	F	5/6/2021	5/12/2021	Right inner ear whooshing coinciding with heartbeat began 6d post 1st Covid shot (had on April 15, 2021). Persistent and constant. Coupled with extremely high blood pressure; atypical for patient. Ear whooshing went away 2 weeks after 2nd Covid shot. Intermittently returning 3+ weeks after 2nd Covid shot. Three days post 2nd shot (May 9th), awoken at night with repeated intense 'adrenaline' rushes/panic attack like feelings, which prevented sleep. The events seemed to occur at the moment the patient was about to fall asleep, then would jolt patient up. These INTENSE events continued for 4.5 hours. Patient tried deep breathing exercises to no avail. Patient eventually rose from bed and did multiple 'full body shakes' to try and relax. Finally was able to sleep. Patient experienced 2nd menstrual cycle in one month. Atypical for this person, who had never had any anomalous or difficult cycles in her life. May 29. This night again experienced same adrenaline rush/panic symptoms overnight, again wholly preventing sleep. Patient took ibuprofen to relax muscles, to no effect. Patient again tried full body shakeout 2x. After 2nd time, was able to sleep after 4-5h of insomnia--complete inability to fall asleep.

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1361580	5/30/2021	TX	54	F	4/12/2021	5/28/2021	I am 54 years old and have not had a period in the last 6 years I just started my period 2 days ago. My whole body has felt inflamed since I received the vaccine and now I'm having a period
1361799	5/30/2021	WA	58	F	5/10/2021	5/10/2021	The first night I had about 1/3rd cup of a clear slimy no odor discharge. Very weird! Then # nights later in the middle of the night I started bleeding vaginally. it was at least 2 to 3 tablespoons every 30 minutes to an hour. I am 58 and not had a period for 15 years! I had terrible pain and bloating. I became light headed and weak, I had chills and a slight fever. This lasted three days. I went to urgent care, they sent me to my doctor. they ran tests and could not find any reason for my bleeding. It has since stopped but I still have some pressure by my ovaries.
1361711	5/30/2021	NJ	36	F	12/15/2020	12/30/2020	Abnormal spotting between menstrual cycles. Occurred again in May 2021. No history of previous abnormal bleeding or spotting between periods.
1361615	5/30/2021	IL	29	F	1/9/2021	4/11/2021	My first COVID vaccine injection was December 19, 2020 (10-month postpartum) and my 2nd was January 9, 2021 (11 months postpartum). Symptoms started 3 months after my 2nd vaccine (04/11/21). Extremely heavy irregular periods in between my normal periods. Menstrual cycle is typical 28 days. I am having very heavy periods starting 13 days into my cycle that lasts 7 days. Also having periods when I should be at the 28th day of my cycle. So essentially I'm bleeding every 13-21 days. I am on Junel birth control which I started (04/24). I was on Lo Loestrin at the time of the vaccines.
1361849	5/30/2021	ND	28	F	3/24/2021	3/1/2021	I developed ovarian cysts and didn't have a period for two months.

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1361602	5/30/2021	IL	33	F	2/2/2021	5/21/2021	I delivered a baby 12/28/2020, my period returned exactly 4 weeks postpartum and was regular after that, it came every 27-28 days. I got my vaccine 2/2/2021 while on my period and my period completely stopped the night after my second dose and returned two days later. Then 3 months after that (May 21, 2021), I was on day 13 of my cycle and I had a massive amount of bleeding out of no where. I took a pregnancy test to make sure there was no miscarriage and it was negative. I bled/spotted for another 3 days and it stopped.
1361434	5/30/2021	NJ	43	F	1/28/2021	3/10/2021	Uterine hemorrhage, severe heavy menstrual with large clots
1361572	5/30/2021	FL	34	F	3/10/2021	4/4/2021	My period completely changed. I got it at the end of the month for 3 days (3/24/21-3/23/21), then again got my period at the beginning of April for 2 weeks (4/4/21 - 4/17/21).
1361558	5/30/2021		31	F	5/5/2021	5/21/2021	An extreme period -- longer than usual, increase in cramping, lighter flow, fluctuating hormonal changes - increase in severe depression. Patient is in recovery from an eating disorder and thought she was relapsing. Acne, hot flashes, bloating. All of the above were increased/multiplied in first period after receiving the first dose of vaccine.
1361483	5/30/2021	CT	26	F	5/26/2021	5/28/2021	Unusually heavy menstrual bleeding with thinner consistency that started a few days earlier than expected and just two days after receiving the vaccination. Injection site still painful and swollen today. If it is relevant, I also experienced more common effects like severe body body pain and hot flashes beginning several hours after receiving the vaccine, lasting 48 hrs.
1361465	5/30/2021	WI	48	F	4/8/2021	5/6/2021	After dose 1 my period for that month was skipped. After dose 2 my period came early and has been unrelenting. I am now on day 22 of bleeding. This duration has NEVER happened in all my life!!!! Not only am I bleeding for an unhealthy length, it is very heavy bleeding with terrible cramping and clot sloughing unlike I have ever seen. THIS IS NOT SAFE FOR A CHRONIC ANEMIC!

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1361421	5/30/2021	PA	38	M	5/7/2021	5/10/2021	Extreme heavy menstrual bleeding. Treatment is seasonique birth control and medroxyprogesterone also rash all over my body 1-23 days after vaccine and now hearing issues and liquids draining from my right ear. Dizziness, shortness of breath
1361613	5/30/2021	CA	20	F	5/27/2021	5/27/2021	my symptoms included: migraine, nausea, diarrhea, swollen lymph nodes on same side where injection site is, induced period. I am at home experiencing these currently and am asking if i should see a health professional?
1361928	5/30/2021	NY	41	F	2/26/2021	3/19/2021	Menstrual cycles have been disrupted for every period since the 2nd dose, including longer and heavier periods, and a shortened cycle of 14 days (very typically every 26 days) for the 3rd cycle after 2nd dose.
1361948	5/30/2021	FL	39	F	3/4/2021	4/17/2021	My periods have been coming closer together every 15 days. The cramping has been constant and more painful than normal. As wel the flow has been lighter at times at at others really heavys
1361950	5/30/2021	NJ	26	F	4/29/2021	5/24/2021	Much heavier period than usual, started early with severe cramping.
1362019	5/30/2021	CT	51	F	5/27/2021	5/27/2021	1st shot just arm soreness and metal taste in mouth 2nd shot subconjunctival hemorrhage 6hrs post injection. start of menstrual cycle 9hrs post injection
1361396	5/30/2021		22	F	5/13/2021	5/29/2021	Soreness on area needle went in, period late by 17 days (but experienced very late periods at least once a year), very bad cramps than usual periods when period finally came

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1361865	5/30/2021	MD	53	F	5/21/2021	5/25/2021	I am on menopausal replacement estrogen and take progesterone a few times a year to force a "period". While on progesterone I dont have bleeding until I stop the progesterone I got the shot and had my period while ON the. progesterone.. Usually because I am menopausal I have 2 days of light panty liner bleeding. I was taking my progesterone (May 18-may 28) and got the vaccine on May 21. By May 25th I started a heavy period with significant bleeding and clotting. The heaviest period I ever remember in my life. It was heavy flowing . while in the shower or on the toilet. Very strange never experienced anything like it before. other symptoms cramping etc were normal level based on the bleeding. Day #6 still have some bleeding but mostly over at this time. As a pharmacist I am aware of other possible clotting disorders so I am watching and looking for other adverse events within the next few weeks to assure I have no other problems. So far besides exhaustion it seems like the vaginal/endometrial bleeding is the only issue.

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1360521	5/29/2021		50	F	4/9/2021	4/19/2021	Super Heavy Periods and Bloodwork to check for autoimmune disease showed positive results for APS IGA.; Super Heavy Periods and Bloodwork to check for autoimmune disease showed positive results for APS IGA.; This is a spontaneous report from a non-contactable consumer (patient). A 50-year-old female patient (not pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE), dose 2 via an unspecified route of administration, administered in Arm Left on 09Apr2021 12:00 (at 50 years old, not pregnant) (Batch/Lot Number: ER8733) as 2ND DOSE, SINGLE for covid-19 immunisation. The patient's medical history was not reported. No concomitant medications. The patient had her first dose of bnt162b2 on 19Mar2021 12:00 (lot: En6206) on left arm for COVID-19 immunization at 50 years old. Patient experienced on 19Apr2021 12:00, Super Heavy Periods and Bloodwork to check for autoimmune disease showed positive results for APS IGA. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The adverse event resulted in visit to Doctor or other healthcare professional office/clinic. No treatment for the events. The outcome of the events was unknown. No covid prior vaccination. Not covid tested post vaccination. Device Date: 15May2021. No follow-up attempts are possible. No further information is expected.
1361210	5/29/2021	MT	31	F	12/1/2020	1/1/2021	was diagnosed with trigeminal neuralgia, have had issues with menstrual cycle, thyroid issues, basal body temp has increased to a constant low grade temp.
1361159	5/29/2021	IN	54	F	4/7/2021	4/7/2021	Later that night she could not walk, had chills, had fever, and couldn't sleep and eat for two days, went to family doctor Dr. still couldn't figure out what was going on still was having problems breathing and leg was having terrible shivering and is also having menstrual problems that she hasn't had in years; she also stated that she is having a hard time with moving .

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1361113	5/29/2021	OK	25	F	5/19/2021	5/26/2021	Patient received the Moderna Vaccine on 5/19/21 and called and said she had started her period a week later and was a heavy flow. Patient stated she had not had a period due to having the Mirena implant. Told her to also contact her OB and let them know what had occurred and also take a pregnancy test this month and next to ensure she is not pregnant.
1361111	5/29/2021	CA	48	F	5/19/2021	5/27/2021	Premature menstrual cycle. Period started one week after vaccine. Very early for cycle. Also, cysts in perineum formed at the same time. (never had this before)
1361092	5/29/2021	CA	29	F	5/4/2021	5/11/2021	Prolonged period - light bleeding, cramping. Some fatigue. No end in sight, tragically.
1361028	5/29/2021	CA	35	F	1/8/2021	1/15/2021	After the vaccine, I was having dizziness, not feeling well, fatigue and severe stomach pains. I slept for a long time. About a week afterwards, my stomach was still very upset, nausea, vomiting, tingling and pain in extremities (fingers, arms, neck, shoulder) and loss of appetite. After a week and 1/2, I decided to seek medical care and I went to the ER. At the ER, I was given IV fluids since I was dehydrated. They order blood work, CAT scan with contrast (positive for cyst on ovaries and gall stones). They gave me oral pain medication and oral Zofran for nausea. I was sent home with Zofran and OTC pain medication and follow up with specialist for ovaries, gall stones and shoulder pain. Symptoms improved over the few weeks. It took me about 2 weeks to feel better.
1360911	5/29/2021	PA	48	F	5/25/2021	5/28/2021	Sore arm Breast tenderness and swelling for 2 days followed by menstrual spotting at day 11 of my cycle. I am always 27-29 days. This has never happened before. Why would a vaccine impact a women's mental cycle? I am very concerned.
1360837	5/29/2021	TX	41	F	5/2/2021	5/5/2021	Heavy period Trouble with vision Eyelids swollen Erratic Heart rate Blood pressure Shaking Throat swelling Tingling in feet/hands No appetite Weight loss Pressure on chest Cough Ulcers in mouth Neuropathy These symptoms have been going on and have not let up. Currently on Lyrica .

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1360802	5/29/2021	VA	33	F	5/6/2021	5/1/2021	Severe lower back pain that began shortly after 1st dose and became significantly worse after the second dose. My menstrual cycle has also been irregular following the vaccine. I had intense cramping and heavy bleeding that last over a week.
1361216	5/29/2021	FL	33	F	4/6/2021	4/8/2021	Received menstrual cycle a week early, which is very unusual for me. I've gotten two more cycles a week early since then and they've lasted longer than usual.
1360653	5/29/2021	FL	38	F	5/27/2021	5/28/2021	Period occurred early with very heavy, bright red bleeding and severe low back pain.
1359892	5/29/2021	CA	42	F	4/24/2021	5/10/2021	Menstrual cycle changes; periods started early and prolonged not stopping even after 20 days. Bleeding is not heavy bit it is continuous spotting. So for now have not yet consulted a gynecologist.

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1360461	5/29/2021	FL	26	F	4/28/2021	4/30/2021	<p>The feeling is different than what she had before; Period advanced/Usually has period every 30-35 days. This time it started in 19 days.; Dizziness; Short of breath; This is a spontaneous report from a contactable consumer (patient). A 26-years-old female patient received bnt162b2 (PFIZER COVID 19 VACCINE, Batch/Lot Number: ER8729; Expiration Date: 31Jul2021), via an unspecified route of administration, administered in Arm Left on 28Apr2021 (26-years-old) as 2nd dose, single for COVID-19 immunization. The patient medical history and concomitant medications were not reported. Vaccination Facility Type: Stadium at college campus. The patient took first dose of bnt162b2 (Lot: EP7534, Expiration: 30Jun2021) on 07Apr2021, administered in the left arm for COVID-19 Immunization. Patient received the second dose of the Pfizer Covid-19 vaccine on 28Apr2021. Shortly afterwards, her period advanced on 08May2021. Usually she has her period around every 30-35 days. This time it started in 19 days. She is unsure if it is really a period or abnormal bleeding. The feeling is different than what she had before. Today is the 6th day of bleeding. She is unsure how long it will last. She does not have health insurance. She is asking if she should purchase health insurance. If she continues to bleed she may have to go to the doctor. She was asking if there was anything that can protect her. She will be moving at the end of the month because she graduated. She provides the address of a friend. She also experienced dizziness on 30Apr2021 (or 03May 2021) which lasted 20-30 minutes, she had to lay down and rest at the time, she felt good now; and she also experienced shortness of breath from 30Apr2021 (or 03May2021) which lasted a few minutes, unsure if related because she was working in the sunshine in the garden. She thinks she maybe was exposed to Atrazine while in the garden. She is unsure if this was related or not. She pulled weeds up where this had been spray a month ago. The half life of chemical is half of a year. She asked if she goes for a screening or clinic for any diagnosis or treatment for breathing will Pfizer be able to help with the cost of expenses? The outcome of the event period advanced/usually has period every 30-35 days. this time it started in 19 days was not recovered, dizziness and short of breath was recovered on 30Apr2021, while other event was unknown.</p>

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1360447	5/29/2021	SC	47	F	5/7/2021	5/7/2021	facial swelling( Eyes,Lips,Cheek); Itching; swelling wheal; redness on face/chest /neck; arm pain at injection site; menstrual period flowing hard (came early); menstrual period flowing hard (came early); arm numbness; feeling like something running up my neck; dizzy; throat swollen; headaches; felt weird right after; fatigue; This is a spontaneous report from a contactable healthcare professional. A non-pregnant 47-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection), dose 1 intramuscular, administered on left arm on 07May2021 12:45 (Batch/Lot Number: EW0169) as 1st dose, single dose (at the age of 47 years old) for COVID-19 immunisation. The patient medical history and concomitant medications were not reported. The patient experienced facial swelling( Eyes,Lips,Cheek), Itching, swelling wheal, redness on face, chest, neck, arm pain at injection site, menstrual period flowing hard (came early), arm numbness, feeling like something running up my neck, dizzy, felt weird right after, throat swollen, headaches and fatigue on 07May2021. The patient received treatment: steroids/ stomach antacid, antihistamine. Prior to vaccination, patient was not diagnosed with COVID-19 and not been tested for COVID-19. The patient had emergency department visit. The outcome of the events was recovering.

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1359977	5/29/2021	FL		F			The May's menstrual period has last for 16 days; The April's menstrual period came 2 weeks earlier; Blood clot; This spontaneous case was reported by a consumer and describes the occurrence of HEAVY MENSTRUAL BLEEDING (heavy menstrual bleeding) and MENSTRUATION IRREGULAR (menstruation irregular)(seriousness criterion medically significant), in a 36-year-old female patient who received mRNA-1273 (Moderna COVID-19 Vaccine) (batch no. 027A21A) for COVID-19 vaccination. The occurrence of additional non-serious events is detailed below. No Medical History information was reported. On an unknown date, the patient received first dose of mRNA-1273 (Moderna COVID-19 Vaccine) (unknown route) 1 dosage form. On an unknown date, the patient experienced HEAVY MENSTRUAL BLEEDING (heavy menstrual bleeding) (seriousness criterion medically significant), and MENSTRUATION IRREGULAR (menstruation irregular) (seriousness criterion medically significant) (The April's menstrual period came 2 weeks earlier) and OLIGOMENORRHOEA (The May's menstrual period has last for 16 days). At the time of the report, HEAVY MENSTRUAL BLEEDING (heavy menstrual bleeding), MENSTRUATION IRREGULAR (The April's menstrual period came 2 weeks earlier) and OLIGOMENORRHOEA (The May's menstrual period has last for 16 days) outcome was unknown. The action taken with mRNA-1273 (Moderna COVID-19 Vaccine) (Unknown Route) was unknown. For mRNA-1273 (Moderna COVID-19 Vaccine) (Unknown Route), the reporter did not provide any causality assessments. Patient reports her menstrual period came 2 week earlier than she was expected, and her May's menstrual period has lasted 16 days at the moment of this call with blood cloths. Concomitant product use was not provided by the reporter. Treatment information was not provided.; Sender's Comments: Very limited information regarding these events has been provided at this time. Further information has been requested.
1359877	5/29/2021	CA	27	F	4/27/2021	4/27/2021	Prolonged vaginal bleed/menstruation

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1360727	5/29/2021	MA	46	F	3/1/2021	3/26/2021	Pain immediately right shoulder at injection site, sore shoulder unable to complete shoulder flex ion beyond 90 degrees without active assist range of motion from my other arm, appeared to look like a rotary cuff injury, as days progressed Left palm left foot numbness Heart palpitations after a flight of stairs chest pressure and some shortness of breath Brain fog, word finding difficulties Anxiety Panic attack unprovoked Insomnia Feelings of out of body Dizziness when in moving car laying Down Hair loss Overwhelming fatigue Decreased concentration Noise sensitivity Light sensitivity Leg cramping with running or walking quickly Changes in period 5 days late Chest pressure Impaired short term memory
1361316	5/29/2021	CA	50	F	5/3/2021	5/15/2021	Menstruated in the middle of ordinary cycle (two weeks after regular period)
1361341	5/29/2021	VA	34	F	5/22/2021	5/24/2021	Morning of Monday, May 24, woke up with 4 small pimples on my right side of my face and slight cramping. Period started Friday, May 28, around 10pm, heavier than usual. Currently having a small bout of acne on my face and very heavy cramping, which is not usual along with my cycle.
1361355	5/29/2021		21	F	5/1/2021	5/2/2021	Late period (by 1 week), heavy period, the night after my vaccine I had chills and uncontrollable shaking, cold sweats, and a difficult time regulating my temperature. This subsided with rest within 24 hours
1361356	5/29/2021	VA	34	F	4/14/2021	5/21/2021	Heavy painful period... abnormal timing and extremely heavy. Cramps were so bad that I would be screaming in pain.

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1361368	5/29/2021	CA	27	F	5/7/2021	5/29/2021	Received the first Moderna vaccine on April 8th. I started my period as per expected on April 29th. My period lasted twice as long as my normal period. Typically my period lasted 3 days. My period then lasted 5 days and much heavier than usual. I received the second vaccine May 7. I started my period today and have debilitating cramps. Per usual I rarely have cramps and if so are mild enough to knock out with 1 ibuprofen. I have taken OTC and am still in a lot of pain. Unlike any period I've experienced. I also have menstrual cup, so I am able to see my flow is 2-3x heavier than usual. There have been no other changes in my life other than the vaccine. My younger sister also experienced similar issues and we got the vaccine at the same time. I reported because I saw other women were experiencing this as well.
1361369	5/29/2021	IN	19	F	4/29/2021	5/7/2021	On May 7, about a week after my second dose, I began spotting. I spotted for 5 days. I usually have very normal periods. I have never experienced this before. My period is now 13 days late. I am not pregnant and there is no chance that I would be.
1361392	5/29/2021	TX	41	F	4/6/2021	4/16/2021	My arm hurt for 1-2 days. The first day was pretty extreme muscle pain and I felt slightly tired. The unusual thing was I had 10 days of heavy cervical mucus discharge. I have never had anything like this, but especially not at 41 years old. After that, my period started 10 days late. My period is very normal and predictable usually. These two events were not normal for me.
1361255	5/29/2021	CA	47	F	4/10/2021	5/1/2021	This may be nothing, but I have seen other women with similar issues after the vaccination, so I thought it would be best to report it, just in case. I am 47 years old and very likely perimenopausal. My cycle was between 32-35 days, fairly consistently. After my second dose, my period came a full week early, was heavier, and I had more cramping. Now I have just had my second period after my second shot, and it came after 28 days. So it seems like my cycle has shortened. Again, this may be a coincidence, but my periods have always been in the 32-35 day cycle range, very rarely under 30. It's unusual for me to have three periods so close together like this.

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1357246	5/28/2021			F	4/1/2021	5/4/2021	large blood clots during menstruation; irregular menstrual cycle; This is a spontaneous report from a contactable consumer (patient). A 34-year-old female patient received BNT162B2 (Lot Number: er8731), via an unspecified route of administration in Apr2021 as single dose for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The patient experienced irregular menstrual cycle and large blood clots during menstruation, both on 04May2021. The events resulted in Doctor or other healthcare professional office/clinic visit. The outcome of the events was recovering.
1358499	5/28/2021	TX	53	F	3/1/2021	3/2/2021	i'm better now the day after i bleed off and on for 3wks and then it stopped i associated it with my hormones because of my age i have been missing periods every other month but i had no pain associated no cramps no headaches dizziness a lil tired i took a women's vitamins with my medications for fatigue and it went away my blood pressure stayed the same i monitored my vitals daily and charted i have no insurance so i didn't go seek medical attention my symptoms subsided i may me perimenopause as well, march 22,2021 second dose the next day period started so i figured ok it's definitely a mild side effect and it went away in 2weeks now i'm fine and glad i got vaccine i kept this to myself because of the stigma and negativity and miss information people have from getting the vaccines my husband has 5 serious underlined health conditions he's 57 and had no side effects I wanted to report just in case someone else has these symptoms and to monitor them and i had planned on going to er if it didn't but it's been almost 3 months now no more side effects.
1358476	5/28/2021	NY	50	F	5/1/2021	5/18/2021	Late menstrual cycle (10 days and counting). I'm very regular.
1358259	5/28/2021		58	F	3/21/2021	5/13/2021	Post-menopausal vaginal bleeding. I've also just thought of something else that may be connected, I collapsed in a faint and was unconscious for several seconds On 8/3/21. Was directed to Hospital by 911

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1358225	5/28/2021	PR	45	F	5/12/2021	5/24/2021	I haven't had my period for about 2 and a half years. I started bleeding vaginal on the 24th of May, about 12 days after the first dose of the covid 19 vaccine. On May, 25th I started having menstrual cramps, I felt nauseous, tired and general malaise. the bleeding is very heavy. today is the fifth day and I'm still bleeding.
1359853	5/28/2021	OH	32	F	2/1/2021	3/10/2021	Irregular periods. I had a normal period Feb 10 (after 1st dose) which was 30 days after previous period which was normal cycle for me since recovering from covid but did not have normal cycle again until April 25, and cycles now seem to be 35 days long. Blood work and monitoring done by OBGYN, has not yet resolved. Also experience hair loss similar to experience after having covid but less intense. Still experiencing.
1358025	5/28/2021	VA	46	F	4/28/2021	4/30/2021	Two nights after the vaccine on the site, it was the size of a pimple on 04/30/2021. After that day everyday I woke and it grew, inflamed, it was firm lump to about inch and half near injection site, and grew overnight larger it was red, swollen and painful. Called my dr on 05/02/2021 and did not hear back from him at all. The lump ended up being the size of my hand, I placed iced on it, and it has went down. Each day since, I have iced it and it has gone down each day. During this time, my period it was very heavy flow for 8 days, then it stopped then began again 9 days later and lasted 7 days heavy flow again.
1357949	5/28/2021	OR	36	F	4/30/2021	5/7/2021	Started a full period in the middle of my cycle. I have been through plenty of consistent stress over the course of my life and this has never happened to me. The only variable was the vaccine with an immediate and dramatic change in what is otherwise a very consistent cycle.
1357856	5/28/2021		29	F	5/25/2021	5/28/2021	Menstrual bleeding two weeks prior to expected period.
1358505	5/28/2021	MO	42	F	4/27/2021	5/7/2021	Heavy menstrual bleeding x 3-4 weeks.

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1357254	5/28/2021	CO	44	F	4/18/2021	4/18/2021	<p>have had off and on spotty bleeding but no monthly period; ringing in her ears; nausea; fever; eat half of what she normally ate; have had off and on spotty bleeding but no monthly period; anaphylaxis reaction; throat to stop feeling like it was closing up; severe headache; sinus pain that felt like someone punched her in the face; all over tingling sensation 20 minutes after getting the shot; chills; This is a spontaneous report from a non-contactable consumer (patient) via COVAES. A 44-year-old non-pregnant female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in the left arm on 18Apr2021 13:15 (Batch/Lot Number: ew0151) as 2nd dose, single dose (at the age of 44-years-old) for COVID-19 immunisation. Medical history was not reported. The patient did not have any concomitant medications. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine and did not have any other medication within 2 weeks of vaccination. The patient has not been diagnosed with COVID-19 prior to vaccination. Since the vaccination, the patient has not been tested for COVID-19. The patient received his first dose of BNT162B2 on the left arm on 26Mar2021 17:30 (batch/lot number: er8127) for COVID-19 immunisation and experienced extreme structural pain and severe flu like symptoms for 4 days. The patient reported that on the second shot, she had anaphylaxis reaction along with severe headache, sinus pain that felt like someone punched her in the face, and all over tingling sensation 20 minutes after getting the shot. She had to drink 3 doses of BENADRYL for her throat to stop feeling like it was closing up. She then had ringing in her ears, nausea, fever, headache, and chills for 3 days. Since then, she can only eat half of what she normally ate. She has felt nauseated for a month and have had off and on spotty bleeding but no monthly period and a lingering headache that will not go away. The patient has yet to see her doctor due to COVID restrictions. The patient recovered from chills on an unspecified date. The patient has not recovered from headache. The outcome of the remaining events was unknown. No follow-up attempts are possible. No further information expected.</p>

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1358229	5/28/2021	CO	30	F	2/3/2021	3/26/2021	Extremely painful and heavy menstrual cycles followed the vaccine (March 25th, April 28th, May 27th). This is not the norm for my body to experience.
1357157	5/28/2021	CA	27	F	5/18/2021	5/27/2021	I received my menstruation 9 days before it was planned. It is heavy and I also have slight nausea. It was unexpected and I would like to know if the vaccine correlates to the early menstruation. I am not on any birth control.
1356910	5/28/2021	NY	36	F	5/7/2021	5/15/2021	Started to get a migraine with dizziness (atypical of when I usually get migraines) which then went into mastitis, chronic dizziness and a second bout of mastitis, I've breastfed two other children and never had mastitis,. There have been many reports in my moms groups of women getting mastitis after receiving the vaccine. Currently still ill with fever body aches chills dizziness and breast tenderness
1356563	5/28/2021	SC	40	F	4/14/2021	4/15/2021	1. Severe chest pain (stabbing) 15 hrs later that woke me up in the middle of the night. Went to emergency room around 11am (day after vaccine). 2. No menstrual cycle for 7 weeks after the first injection. Visited OB/GYN
1357845	5/28/2021	FL	36	F	3/25/2021	4/7/2021	Menstrual cycle was disrupted. Period was expected on April 14th, but started a week early on April 7th. Cramps and fatigue were significantly worse than normal. Next period was normal, even though dose 2 was received April 22nd.
1358601	5/28/2021	NY	43	F	2/27/2021	3/10/2021	After vaccinated period radically changed in length, duration and severity. Was very regular prior, but after both vaccines my first period arrived suddenly, much heavier and a lot more tissue for 3 days (instead of 5), my next period arrived 11 days later and also very heavy with a lot more tissue/clots, and my period now started 20 days after and much stronger cramping.
1358764	5/28/2021	WI	38	F	4/1/2021	4/26/2021	Was real tired then that went away all the sudden my period came bleeding like never before and now after second dose having trouble breathing and heart palpitations and never had physical medical problems like this before this vaccine

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1359513	5/28/2021	MI	51	F	5/7/2021	5/7/2021	Patient stated that shortly after getting the Pfizer vaccine she started having unexpected menstrual bleeding which continued for 7 days. She also had abdominal cramping that was 100X worse than her previous menstrual cramps. The cramps went on for 3 days. She discharged clots while bleeding and she also states that she had really bad "medical smelling" gas for about 2 weeks. She did have diarrhea and lasted for about 2 weeks as well.
1359524	5/28/2021	NC	45	F	3/17/2021	4/19/2021	Next menstrual cycle was missed. Previous cycle 3/18/2021-3/22/2021. Next menstrual cycle 5/13/2021-5/18/2021. No April cycle.
1358042	5/28/2021	NC	47	F	4/24/2021	4/27/2021	I got my vaccine while being on my minstrel cycle. My period lasted for 4weeks and it was very heavy. I experienced blood clots the size of a silver dollar. I had serve headaches.
1358539	5/28/2021	MN	29	F	3/20/2021	3/27/2021	Long lasting periods (8-10 days) returning every two weeks since the first vaccination.
1354702	5/27/2021		27	F	2/19/2021	2/26/2021	Menstrual cycle has been irregular since I recieved my first covid vaccine in January. It's been later and later each month and bleeding has been extremely heavy. During my last menstrual period, I soaked through 3 maxi pads within a few hours which is extremely unusual for me.
1354553	5/27/2021		13	F	5/1/2021	5/24/2021	Menstrual cycle has been delayed after receiving first dose. It was on clock work before that. Still monitoring.
1354561	5/27/2021	MI	42	F			pt reported her cosentyx is not effective anylonger post vaccine and she gets large injection site rash reactions that she did not get before and she has not gotten a menstrual period since the vaccine

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1354579	5/27/2021	CT	49	F	4/21/2021	4/28/2021	I am in peri-menopause and do not typically get a period (very rare). A week after the 2nd dose I began to bleed heavily. I thought it strange but it was nothing more than a nuisance. 4 days ago I woke with lower back pain that was so terrible that I had a hard time getting up from my bed. This pain was not alleviated with tylenol or ibuprofen. This morning I was woken up by intensive abdominal pain, diarrhea and heavy bleeding. It has been 6.5 hours and the pain is almost unbearable. I have to work so I am hoping it stops. I have read that some women have had the same thing happen so I want to report it so that someone takes it seriously - this pain is debilitating. I'm scared that it isn't going to abate. I've gone from no period to 2 horrible periods in 30 days.
1354626	5/27/2021	ME	44	F	4/27/2021	4/27/2021	with this 1st of 2 shots I began getting a headache that began within 1 hour after the shot. The headache immediately became intense and stayed. Advil did not do anything for it. That same evening I began having intense abdominal pain on my right side, it became so bad I was scared my appendix was going to burst. I had my son on standby to take me to the hospital. It was so severe I could not stand. The only way that I can describe the pain would be: after natural birth and you begin nursing, the insanely intense contractions of the uterus to shed the afterbirth is how intense the pain was. I then started my menstrual cycle but was not supposed to for another week and 1/2. The pain stayed, but did dull some, it wasn't as sharp but still intense. My flow was extraordinarily heavy and I lost count of how many huge blood clots I passed. Some clots were the size of my palm. This cycle lasted a full 7 days. My normal cycle starts with a little spotting, then 1 or 2 days of medium flow, then a couple days of spotting. I also do not have my cycle every 30 days, more like 38-40. I figure its pre-menopause.

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1354633	5/27/2021	MA	45	F	4/18/2021	4/20/2021	Please note, I did not report the event(s) to my HCP at this time as I did not require any treatment for the event(s). This is the reason I left HCP data blank but will provide if needed. I am on an oral contraceptive with 100% compliance daily. On 18-APR-2021, I received 2nd dose of COVID vaccine. On Tuesday, 20-APR-2021, my period started ~7 days early (sugar pill was to start on Sunday 25-APR-2021, it usually starts the following Tuesday). On this day, bilateral lower extremity pitting edema was noted in addition to knee pain/swelling. My period lasted for 26 days, stopping finally on 15-MAY-2021. It was light. The lower extremity edema also subsided around this time. The knee pain and swelling stopped on 28-APR-2021.
1354461	5/27/2021	TN	62	F	12/22/2020	1/23/2021	Had episode of ovarian cyst pain 1/20/21 in am. Went home, rested, pain eased a little. Able to finish work week but still bloated & crampy. No nausea, no diarrhea. 1/23/21 felt like coming down with UTI. Rested, hydrated. Passed 2 small blood clots. Had a telehealth visit. Prescribed Levequin & Flagyl. Told to call PCP, needed a CT to rule out kidney stone. Saw PCP 1/27/21. Drew lab & ordered CT of pelvis. CT done 2/3/21. Consult with Oncology poss. Ovarian Ca. 3/15/21 had Robotic Total Hysterectomy- no cancer.
1354691	5/27/2021	FL	37	F	5/20/2021	5/21/2021	Extreme exhaustion, heart palpitations, early start of menstrual cycle, diarrhea, vomiting

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1354204	5/27/2021	OH	30	F	4/10/2021	4/27/2021	The day I received the shot I had fatigue and pain in all my joints as described though I am not sure if it was normal as I returned home at 10am and proceeded to fall asleep till 7pm even though the night before I had my regular 8hrs of slumber. The following week I was supposed to have my period. Instead I had abdominal cramping and the period did not come. It came 2 weeks after that (so 3 weeks total of abdominal cramping) aka my period was 2 weeks late. The period also did not discharge as normal (bloody mucus pieces over 5 days), it came out in one go as a decidual cast (with some bloody spotting for half a day tops). Honestly if I wasn't abstinent for 2021 I would have thought I got pregnant and just miscarried. After the decidual cast left my body the abdominal cramping ceased. I have previously never had a decidual cast and at most in my entire life, my period has been 5 days late. In addition, just 24 hrs after receiving the 1st dose and still ongoing today is that I erupted in cystic acne on my face, chest, shoulders, and back. I do have adult acne but on average I would have 2-3 pimples on my shoulders at any given time. After the shot I was sporting 15+ pimples in each of these locations. This may be hormonal acne due to the strange menstruation situation from above. I work from home and had to forge wearing a bra as the straps and bands would irritate the acne and cause them to form a 'head' and then rip open and burst from contact.
1354718	5/27/2021	MI	21	F	5/25/2021	5/27/2021	irregular menstrual bleeding 2 1/2 days after receiving covid 19 moderna vaccine, cramping, constipation, nausea, no appetite
1354722	5/27/2021	TX	51	F	3/2/2021	4/28/2021	I'm having trouble with GI, vomited bile. Upset stomach for 2 weeks, since 4/28/2021. Also experiencing ache in right arm. Lastly, I'm in menopause but had a period in May that lasted 7 days. I haven't menstruated in over a year.

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1354760	5/27/2021	MD	49	F	4/12/2021	4/12/2021	It was really bizarre, I remember feeling like all my senses were heightened , I got my period, it didn't stop for 3 weeks. Called my OBGYN, they said let it run it's coarse and they had they had many similar phone calls. I take a Nuva ring for birth control, I was concerned about estrogen and the blood clots. I did not feel well at all for about a week after my vaccine, everyday around 4pm I would get really bad headaches for about 3-4 weeks. I was nauseated and sweating.
1354762	5/27/2021	NY	47	F		5/24/2021	102F fever, cramps legs, very heavy period, body pain, headache, arm hand pain, feet cramps, stomach cramps
1354658	5/27/2021		44	F	5/12/2021	5/13/2021	I had slight bleeding for 4 days from my vagina after my 1st vaccine dose on 12th march 2021 and heavy bleeding and stomach cramps after my 2nx dose. I am also have palpitations which come and go
1354414	5/27/2021	MI	24	F	3/1/2021	3/1/2021	15 day period beginning the morning after getting the vaccine. Typically my periods are a 2-5 days since getting my Mirena IUD on 9/9/2020, with a typical 28 day menstrual cycle.
1354412	5/27/2021	TN	43	F	4/9/2021	4/9/2021	The day I received my shot I had a fever and chills 2 hours later. I started my period on Sunday 04/11/2021 and I couldn't stop bleeding . plenty of blood clots and fever. I called my Dr and he called medicine in and after 3 days the symptoms stopped . I had a Dr appointment on 4/27/2021 and my iron was very low and blood pressure was at stroke level. I go back to the Dr. in 3 weeks for blood work.
1354267	5/27/2021	IN	39	F	5/24/2021	5/24/2021	Fever, headache, stuffy nose, nauseous, sore left ear when swallowing, diarrhea, sore breasts, started my period after finishing my regular cycle a week prior, aches, sore ankles from Monday May 24th 7pm-today Thursday May 27th. I do not have fever, diarrhea, sore ear, aches, or a stuffy nose today as of roughly 3:30 am this morning.
1352767	5/27/2021	FL	39	F	4/14/2021	5/18/2021	Prolonged menstrual bleeding, unstoppable with blood clods.



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1353530	5/27/2021		40	F			Very unusually heavy period; painful lymph nodes in armpit and under arm of right side where shot was administered; painful lymph nodes in armpit and under arm of right side where shot was administered; This is a spontaneous report from a non-contactable other hcp (patient). A 40-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in Arm Right on an unspecified date (Lot Number: Unknown) as 1ST DOSE, SINGLE for covid-19 immunisation. Pregnant at the time of vaccination was No. No known allergies. The patient didn't receive any other vaccines within 4 weeks prior to the COVID vaccine. Medical history was none. The patient's concomitant medications were not reported. After 1st shot, the patient experienced painful lymph nodes in armpit and under arm of right side where shot was administered. This pain started 5 days post vaccine and lasted 3 weeks! The patient also experienced very unusually heavy period as well. The adverse events resulted Doctor or other healthcare professional office/clinic visit. Treatment received for the adverse events included Advil, counseling. The outcome of events "painful lymph nodes in armpit and under arm of right side where shot was administered" was not recovered, the other event was unknown. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The events were reported as non-serious. No follow-up attempts are needed; information about lot/batch number cannot be obtained.

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1353514	5/27/2021	MI	28	F	4/28/2021	5/9/2021	Bad mensural cramps; Full body shakes; vomiting; dizzy; heavy period; pain; This is a spontaneous report from a contactable consumer (patient reported for herself). A 28-year-old female patient (not pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection), dose 2 (pending clarification) via an unspecified route of administration, administered in Arm Left on 28Apr2021 13:00 at the age of 28 years old (Batch/Lot number was not reported) as 2nd dose, single for covid-19 immunisation. The patient's medical history and concomitant medications were not reported. Facility where the most recent COVID-19 vaccine was administered was Other. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. No any other medications the patient received within 2 weeks of vaccination. On 09May2021 5:00, the patient experienced Bad mensural cramps, Full body shakes, vomiting, dizzy, heavy period two weeks after 2nd dose. Ended up in the emergency room. Still in pain 3 days later. The adverse events result in Emergency room/department or urgent care. No treatment. Seriousness criteria was hospitalization. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient hadn't been tested for COVID-19. The outcome of the events was recovered with sequel in May2021. Information on the lot/batch number has been requested.

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1353460	5/27/2021	CA	44	F	4/10/2021	4/13/2021	This is a spontaneous report from a contactable consumer (the patient). A 44-year-old female patient received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, ER8729) via an unspecified route of administration, administered in Arm Right on 10Apr2021 09:30 at age of 44-year-old at single dose for COVID-19 immunisation. Medical history included ongoing endometriosis, allergy: penicillin and heavy periods pertains to her endometriosis. The patient had no concomitant medications (reported as "no other products"). The patient previously took the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot number EN6203) via an unspecified route of administration in right arm on 14Mar2021 at 09:30, at age of 44-year-old for COVID-19 immunization, with the first dose everything was fine, she had a little fatigue, but all fine. The patient had some symptoms that were normal and subsided. Caller had a delay in her menstrual cycle after her second dose on 30Apr2021 and was still delayed. She took pregnancy tests to rule out pregnancy. She was not irregular, that's why she did the test. She had heavy periods, cycles every 25-28 days and heaviness pertains to her endometriosis. It abnormal for her and she was thinking on behalf of her 14 year old daughter. Caller asked if the vaccine affecting girls that are menstruating and would it affect their fertility or delay or affect them in the long term. Caller would normally go through her normal OBG/GYN, but was referred to call Pfizer. Caller asked if other women called with similar experience, she was trying to get alleviated that it was normal. She obviously didn't care, she had her 4 kids. She didn't want her daughter to be dealing with this down the line. Caller was 4 days late, but was still in the window to get it on time. Caller felt this is important to report. Caller may be a week or so late. She took an iron supplement. Caller had nothing after the 1st dose. On 13Apr2021, she had fatigue, low grade fever, nausea for 2-3 weeks after the second dose with lower back pain. The nausea was a concern to caller because it didn't lift after a few days. She had read about it through the CDC, but had no symptoms until 2 days after. Caller's low back pain was centralized, middle of back, like tailbone, and has not resurfaced. Her temperature was like 100 degrees and lasted 24-48 hours, not as long as back pain and nausea. Caller had fatigue with her

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endometriosis and issues. She is still doing her normal routine, she was pretty fatigued that 2 weeks, and not like herself. Caller wanted to make sure and she got a pregnancy test, because the nausea hadn't lifted and the last time she felt that kind of sickness was with her pregnancy. The nausea stopped, but her period hasn't come. It was all the second dose. After the first dose, for 24-48 hours, she took it easy and monitored herself. She was lightheaded more with the whole 2 weeks and dizzy at times. She was not eating as well, her appetite was suppressed and she feels is was all related. It was on and off, but caller didn't document the exact dates, but she recovered from all the symptoms for the most part. Caller didn't expect a lengthy call, she was seeing if she experienced normal side effects and wanting to know about her daughter. The events did not require a visit to emergency room. Nausea and back pain fatigue and lightheaded require a visit to physician office. The outcome of events "nausea", "lower back pain" was recovered on 27Apr2021, the outcome of event "low grade fever" was recovered on 15Apr2021, the outcome of event "delayed menstrual cycle" was not recovered, the outcome of event "severe fatigue" was recovered in Apr 2021, the outcome of other events was recovered on an unspecified date.

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1353458	5/27/2021	IL	50	F	4/18/2021	4/1/2021	<p>pain in her arm in the muscle where the needle was placed; pain in her arm in the muscle where the needle was placed; she almost fainted; had so much tightness in her throat; couldn't swallow; the other arm pain; 8-10 days late for her period; This is a spontaneous report from a contactable consumer (patient). A 50-year-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: ER8731 and expiration date not provided), via an unspecified route of administration, in arm left, on 18Apr2021 09:30 (at the age of 50-year-old), at single dose, for COVID-19 immunization. Medical history reported as no. Concomitant medications were not reported. No prior vaccinations within 4 weeks. Patient was scheduled for the second dose on 09May2021 but she had doubts because of her reaction to the first dose. The patient experienced 8-10 days late for her period in Apr2021; pain in her arm in the muscle where the needle was placed on 18Apr2021; almost fainted on 18Apr2021; had so much tightness in her throat on 18Apr2021;couldn't swallow on 18Apr2021; and the other arm pain on 18Apr2021. Patient stated this was not an allergic reaction and the vaccination provider was about to administer the epi-pen but then she did not. Patient would like to know if her side effects are normal and if she should receive the second dose. Patient got the first shot on 18Apr2021 and she was scared of needles so she just didn't look at them but this one... Patient stated as soon as she got the shot, she had pain in her arm in the muscle where the needle was placed. Patient stated it's not a big deal. Patient stated the pharmacy said it's ok to feel pain and told caller to go sit down and they would be with her in half an hour or so. Patient stated she didn't even make it through the door, she almost fainted and could not hear what she was saying, she had so much tightness in her throat and she couldn't swallow. Patient stated it lasted about 2 to 3 minutes (also reported "lasted for 3-4 minutes"). Patient stated they called an ambulance but it took them 15 minutes to get there and she felt better by then. Patient stated because they told her to wait and she couldn't even get through the door so she just laid on the floor and her throat got so tight, she was frightened. Patient stated it lasted about 5 minutes, actually. Patient confirmed her symptoms began and ended on 18Apr2021. As for "hurting in her muscle; arm</p>

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pain", patient stated she had the arm pain for two days but then her whole arm started hurting in that arm, but that was a different pain. Patient stated she got the shot at 09:30 in the morning and by 16:00 afternoon she started feeling the pain. Patient stated the pain from the needle when she got the shot, that pain lasted 5 to 6 hours or maybe she would say less. Patient stated after 16:00, then the other arm pain started. Patient stated she was putting ice on and off it for arm soreness overnight and into the next day. Patient confirmed her arm pain ended 19Apr2021. Patient confirmed she had recovered completely from all symptoms. Patient stated she didn't have any pains or anything so she would think she has recovered. Patient stated she went to her physician and the doctor suggested that she should take the second shot. Patient stated she also was 8-10 days late for her period. Patient stated something happened and she said she couldn't do it because she was going to get her period and then it didn't come and days passed by. Patient stated she was supposed to get it 21Apr2021 or 22Apr2021, supposed to get it between 21Apr2021 and 25Apr2021 and she got it yesterday, 04May2021. Patient stated as soon as it passed 26Apr2021, but she was also 51 and menopausal so it might be that, but she doubts it. No emergency room or physician office require for events. Treatment received for event "the other arm pain" included putting ice on and off. The outcome of the event "8-10 days late for her period" was recovered on 04May2021; of "pain in her arm in the muscle where the needle was placed/ almost fainted/ had so much tightness in her throat/ couldn't swallow" was recovered on 18Apr2021, of "arm pain" was recovered on 19Apr2021. No follow-up attempts are possible. No further information is expected.

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1353451	5/27/2021	MD	33	F	3/12/2021	4/15/2021	heavy bleeding clot like; heavy bleeding clot like; extreme low back pain; nausea; sweating; This is a spontaneous report from a contactable consumer (patient). A 33-year-old female patient (not pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE), via an unspecified route of administration, administered in Arm Left on 12Mar2021 (at 33 years old, not pregnant) as unknown, single for covid-19 immunisation. Medical history included allergies: Penicillin, Have not had menstrual cycle in years (Have not had menstrual cycle in years as taking continuous birth control.) all from an unknown date. Concomitant medications included loratadine, pseudoephedrine sulfate (CLARITIN-D); ethinylestradiol, levonorgestrel (LESSINA); sertraline hydrochloride (ZOLOFT). No other vaccine in four weeks. On 15Apr2021, patient experienced heavy bleeding clot like, extreme low back pain, nausea, and sweating. Has been occurring for 3 weeks. Went to doc to rule out serious issues. Everything came back negative. The outcome of the events was not recovered. No treatment for the adverse events. No covid prior vaccination. Not covid tested post vaccination. Information about lot/batch number has been requested.

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1352982	5/27/2021	IL	42	F		4/26/2021	LETHARGIC (FATIGUED,VERY TIRED,UNABLE TO GET OUT OF BED); WINDED FROM WALKING AND RUNNING; PERIOD DELAYED BY 2 WEEKS; This spontaneous report received from a patient concerned a 42 year old female. The patient's weight was 130 pounds, and height was 66 inches. The patient's concurrent conditions included social drinker, non smoker, and copper iud, and other pre-existing medical conditions included the patient had no known allergies and had no drug abuse or illicit drug usage. The patient received covid-19 vaccine (suspension for injection, route of admin not reported, batch number: 1805020, expiry: UNKNOWN) dose was not reported, administered on 02-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 2021, the subject experienced period delayed by 2 weeks. On 26-APR-2021, the subject experienced lethargic (fatigued, very tired, unable to get out of bed). On 26-APR-2021, the subject experienced winded from walking and running. The action taken with covid-19 vaccine was not applicable. The patient recovered from period delayed by 2 weeks, had not recovered from lethargic (fatigued,very tired,unable to get out of bed), and the outcome of winded from walking and running was not reported. This report was non-serious. This case, from the same reporter is linked to 20210537334.
1352793	5/27/2021	NE	31	F	2/26/2021	3/11/2021	Had a very early menstruation within 10 days of the previous menstruation when period has been regular and tracked for years using an app. In addition it was a very heavy cycle and very painful. Now I've not had menstruation for 40 days. After multiple at home pregnancy tests. I went to a physician and was tested and results are negative for pregnancy. She stated she is seeing multiple patients who are having multiple periods early or no periods and has asked me to report my experience to CDC.
1352750	5/27/2021	TN	22	F	5/25/2021	5/26/2021	Moderna COVID?19 Vaccine EUA Change in color and thickness of Vaginal discharge Period started 2 weeks early, very heavy

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1354341	5/27/2021	OR	38	F	5/18/2021	5/19/2021	Period started a week early and is still happening 9 days later (I have never had a period longer than 5 days in my entire life, nor has it ever been early and I tracking meticulously). Extreme fatigue, bruising all over body, sever headache, severe aversion to food, nausea, vomiting, diarrhea, muscle soreness in arms and legs, joint soreness especially in elbows and knees, alternating chills and hot flashes
1355324	5/27/2021	IL	49	F	4/5/2021	5/4/2021	I have gone through menopause and hadn't had a period in two full years. I got my period about a month after the first Pfizer COVID injection complete with cramps. The period was similar to periods I used to get which is a light period that lasts a couple days. (I wouldn't have related this event to these shots but then saw a BBC article about this affect on women.)
1354837	5/27/2021	NC	49	F	4/29/2021	5/19/2021	Dehydration over 3- 4 weeks plus delay in menstrual cycle by 10 days so far- hospital Administered pregnancy test is negative. Hormones do not indicate menopause stage. Previous period was 4/22/2021-
1356491	5/27/2021	CA	50	F	5/19/2021	5/20/2021	Side effect number 1: Body/muscle aches starting the morning after the injection (approximately 6:00am) which lasted 8--12 hours. Also, soreness in injection site. Side effect number 2: Triggered a period (starting 5/24/21) with heavy flow and cramping. I am in peri-menopause and have not had a period since January.
1356053	5/27/2021	CA	36	F	4/16/2021	4/1/2021	(1 of 2) Tingling/numbing/weakness/discomfort throughout left arm and hand for extended period of time. I initially thought it was a carpal tunnel injury that occurred during my move, but then realized that it was most likely a vaccine injection related side effect. The tingling/numbing sensation comes and goes. It was at its worst about midway between my two Moderna shots. I had the second shot on my right arm on 5/14/21, and have recently started experiencing some tingling/numbness in my right hand as well. (2 of 2) My period came early after the first vaccine shot on 4/16/21. It did not feel like a typical period. Based on my online research, I think it is possible that the vaccine caused "the womb lining to shed, and lead to spotting or earlier periods." After the second vaccine dose/shot on 5/14/21, my period is quite late (currently, by about a week).

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1355804	5/27/2021	VA	25	F	5/8/2021	5/9/2021	The morning after I received my vaccine I began to have unexpected vaginal bleeding. The Jolessa birth control that I am taking allows me to skip my periods by continuing to take the active pills nonstop and skip the placebo pills, so this bleeding was unexpected, as I do not have a regular period or ?withdrawal bleed? on a regular basis. The bleeding has not stopped and has been consistently a moderate-heavy flow, going on 20 days straight now.
1355346	5/27/2021	KY	23	F	4/14/2021	4/22/2021	I have not stopped menstrual bleeding. It started roughly one week (give or take) after my second dose. However, I did notice a change in my menstrual cycle after the first dose, however, the nonstop bleeding only occurred after the second dose.
1355281	5/27/2021	FL	49	F	3/9/2021	4/8/2021	4/8 Extreme lowers abdominal pain began 4/10 Admitted to Emergency Room at St Joseph?s Hospital North 4/10 Diagnosed with a 3cm hemmorrhagic ovarian cyst. 4/23 new ovarian cysts development NO PRIOR OVARIAN CYSTS TO THIS EVENT
1355263	5/27/2021	UT	30	F	5/14/2021	5/18/2021	Menstrual cycle started again a week after my normal cycle ended. Abnormal menstrual cycle is still on going (started 18May2021) today is 27May2021, no sign of stopping any time soon. This abnormal menstrual cycle is extremely heavy where it is causing concern. There is a lot of blood clots.
1355248	5/27/2021	CA	26	F	4/29/2021	5/7/2021	patient reports period was delayed by 9 days compared to normal cycle. she felt regular menstrual symptoms (breast tenderness, increased chocolate cravings, etc) at her expected time of menstruation but period did not arrive for an additional 9 days
1355201	5/27/2021	MN	21	F	5/4/2021	5/25/2021	I have a nexplanon arm implant for birth control which has stopped my period for the last 3-4 years. I started spotting and sort of having a period about three weeks after getting the second moderna covid shot. This is really strange for me and abnormal, and want it to be a side effect that is included in patients knowledge.

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1354914	5/27/2021	IL	50	F	5/24/2021	5/27/2021	Absolutely terrible, incapacitating period cramps, unlike I have had in many years, also a few days earlier than usual. Treatable by ibuprofen and rest, but I felt women?s issues need to be documented better.
1355112	5/27/2021		38	F	1/11/2021	5/6/2021	Changes in menstrual cycles/irregularity/missed cycles.
1355094	5/27/2021	TX	17	F	3/6/2021	4/1/2021	Increased menstrual cycle, had mostly stopped for every 3 months. Now is every 2 weeks and is back to where it was and worse before I was put on birth control. Includes severe menstrual pain.
1355040	5/27/2021	NJ	47	F	4/27/2021	5/1/2021	I realize this isn?t an SAE, however: My menstrual period began a full 8 days early and was also different /heavier than normal. I am consistently 28 days on my cycle to this took me by surprise. After some googling of similar items in the weeks after, it seems there may be other studies that are exploring whether this is a causal event. As such I?ve decided to report it. It?s just very odd to me because I am extremely like clockwork., so it took me by surprise. I mentioned it to my pharmacist today while getting my second shot and he suggested I report it said that perhaps you can keep track in case others are. I know there are external CDC studies that are apparently going on to try to investigate this abnormality. Thank you for your time.

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1354982	5/27/2021	GA	30	F	4/9/2021	4/9/2021	Almost immediately after the vaccine at the injection site I got a real bad hot sensation. For about 2 days it was swollen and had localized pain for about 9 days. I was very fatigued. And I developed a severe headache the next day that was so bad I could barely stand it. 4/11 I went to the Primary Care and saw a dr who took bloodwork and prescribed some iron because she said I was anemic. But for about the first 3 days after the vaccine the headache pain intensity level was at a 10, then it lowered on its on to about a level 3 but was still there for about 3 more days and after about day 6 the headache intensity returned to a level 10 and on day 8 I went back to the dr because nothing would relieve the pain and the pain was so intense I couldnt bare it. I had an MRI on 4/21 which came back normal with sinus pressure present and finally about 4/23 the headaches finally subsided. I also notice the next 2 menstrual cycles after I had severe cramping and my breast got really tender and sore and I bled longer than usual which is abnormal for me and I also noticed I had developed a cyst in my right breast and had a mammogram performed which did show that I had a large cyst in my breast
1354977	5/27/2021	PA	36	F	5/9/2021	5/14/2021	Excessive and prolonged menstruation - pt had a normal period at the time of her 2nd covid vaccine and had bleeding from 5/8-5/13, then on 5/14 she began experiencing heavy bleeding and is still bleeding at the time of this report, x 19 days now. Bleeding was heavy saturating 2-3 menstrual pads/hour. Patient has no prior history of abnormal bleeding like this and thinks it is from Covid vaccine.
1354945	5/27/2021	VA	49	F	4/8/2021	5/22/2021	I wanted to report abnormal 16 day period following the vaccine, and now my next period is already 5 days late and I am experiencing pelvic and stomach pain that feels like a constant cramp and bloated feeling. I feel like the vaccine impacted my hormones in some way and now periods are unpredictable.

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1355190	5/27/2021	WA	40	F	3/18/2021	4/19/2021	Before the vaccine, I had complete normal monthly periods. 28 days clockwork. I have not had a period since the vaccine. My FSH level have gone from normal, to 46.2mIU/ml. My prolactin is also elevated to 46.670 ng/ml CRP is elevated as well. I have hot flashes and night sweats and racing heartbeats. My doctor is going to re-run labs but has also ordered an MRI pituitary study
1355361	5/27/2021	UT	50	F	5/10/2021	5/11/2021	Menstruation started the next day, May 11 and has continued as of this date, May 27th. It is accompanied with bloating, cramping, bright red blood, spotting, and clots. This is not normal for my cycle.
1354859	5/27/2021	ME	57	F	5/7/2021	5/24/2021	Menstruation returns 7 years post menopause.
1349462	5/26/2021	WV	45	F	4/22/2021	4/23/2021	Late menstrual period by 2 weeks and extreme heavy period (thin, clotty) with lots of cramps; Late menstrual period by 2 weeks and extreme heavy period (thin, clotty) with lots of cramps; Late menstrual period by 2 weeks and extreme heavy period (thin, clotty) with lots of cramps; Fever; chills; nausea; headache; muscle heaviness; metal taste in mouth; sinus swelling; sneezing; extreme fatigue; This is a spontaneous report received from contactable consumers (one of them is the patient). A 45-year-old female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE; Lot Number: ER8737) via an unspecified route of administration, administered in right arm on 22Apr2021 13:00 (at the age of 45-year-old) as 1st dose, single for COVID-19 immunisation. Medical history included high blood pressure and allergy to sulfa drug. Patient was not pregnant. The patient's concomitant medications were not reported. On 23Apr2021 11:45, patient experienced fever, chills, nausea, headache, muscle heaviness, metal taste in mouth, sinus swelling, sneezing and extreme fatigue. On 03May2021 03:00, patient had late menstrual period by 2 weeks and extreme heavy period (thin, clotty) with lots of cramps on an unspecified date when it did come. The patient did not receive treatment for the events reported. Outcome of events was recovering. No follow-up attempts are needed. No further information is expected.

***VAERS\_ID RECVDATE STATE AGE\_YRS SEX VAX\_DATE ONSET\_DATE SYMPTOM\_TEXT***

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1349461 5/26/2021

26 F

This is a spontaneous report from a contactable consumer (patient). A 26-years-old female patient received BNT162B2 (COVID-19 VACCINE), dose 1 via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) at the age of 26-years-old as single dose, dose 2 via an unspecified route of administration on 22Apr2021 (Batch/Lot number was not reported) at the age of 26-years-old as single dose for covid-19 immunisation. The patient's medical history and concomitant medications were not reported. She already got the 2 doses of the covid vaccine, being the second dose administered on 22Apr2021. She said that after getting the first dose she got her period a couple hours after it was administered and that was strange for her since she is very regular and the same happened after getting the second dose. She wanted to know if this something normal from the vaccine. The outcome of the event was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.

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1349431	5/26/2021	OH	37	F	4/7/2021	4/13/2021	she felt like her breast were sensitive and more larger like when she got her period; she felt like her breast were sensitive and more larger like when she got her period; unexpected menstrual period; unexpected vaginal bleeding; This is a spontaneous report from a contactable consumer (patient). A 37-years-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), first dose via an unspecified route of administration, administered in left arm on 07Apr2021 4:00 pm (Batch/Lot number was not reported) as single dose for covid-19 immunisation. There are no patient history and concomitant medications. Prior vaccinations (within 4 weeks) was none. Patient is healthy. She hasn't had vaccines since she was a child. Patient experienced unexpected menstrual period from 13Apr2021 and ongoing. Caller thought she was having a side effect to the COVID vaccine. She was having unexpected vaginal bleeding. She got the Pfizer COVID vaccine, first dose. Caller declined email. She didn't have a prescribing doctor. This was the first dose. She got the first dose on 07Apr2021, and then started bleeding the 13Apr2021. She thought it was gone last night, but then this morning it is more like a menstrual period. She had her period for 6 days, and it ended 4 days ago. Her period ended. She has never had unexpected bleeding. Her period was always on time and normal. She was pretty sure it was another period. It was weird because she felt like her breast were sensitive and more larger like when she got her period. She was confused for 2 days because she didn't understand why she felt like that. Then, she started bleeding. She scheduled her second dose. She has misplaced the card with the NDC/lot/expiration. She only has her receipt. She would like to know the ingredients of the vaccine. No emergency room and physician office visit. But she was going to the doctor Friday to talk to her. No investigation assessment. No relevant tests. The event outcome for unexpected menstrual period was not recovered, for other events was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.

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1349430	5/26/2021	TN	36	F	4/8/2021	4/8/2021	the injection site on her left arm was hard to the touch and has bruises; the injection site on her left arm was hard to the touch and has bruises; menstrual cycle and symptoms came earlier and heavier; menstrual cycle and symptoms came earlier and heavier; Second dose: the injection site on her left arm got really, really big, itchy, and it was hot to the touch; Second dose: the injection site on her left arm got really, really big, itchy, and it was hot to the touch; second dose of Pfizer-BioNTech COVID-19 Vaccine injection when area started getting red; This is a spontaneous report from a contactable consumer reporting for herself. A 36-year-old female patient receive second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration at the age of 36 years old on 08Apr2021 10:45 (Lot Number: EW0151, Expiration Date: 11Apr2021) on Left arm at single dose for COVID-19 immunization. Medical history was reported as none. Ongoing concomitant medications included curcuma longa (TURMERIC), fish oil (OMEGAN) and zinc, all as Herbal supplement. Historical Vaccine included first dose of BNT162B2 (lot number EN6207) at the age of 36 years old on 18Mar2021 on Left arm for COVID-19 immunization and experienced chills and injection site pain of the left arm. The patient reported that after that second dose her menstrual cycle and symptoms came earlier and heavier on 09Apr2021. She also reported that the injection site on her left arm got really, really big, itchy, and it was hot to the touch on 08Apr2021. Starting today (13Apr2021) the injection site on her left arm was hard to the touch and has bruises. She asked if these adverse events were normal. It was also reported onset was around 2-3 hours after she was administered the second dose of Pfizer-BioNTech COVID-19 Vaccine injection when area started getting red on 08Apr2021. The affected area got smaller and smaller. The outcome of events vaccination site pruritus, vaccination site warmth, vaccination site erythema were resolving while outcome of other events were unknown. No follow-up attempts are needed. No further information is expected.

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1349429	5/26/2021	CT	29	F	4/9/2021		<p>experienced bleeding last night, when she is not even scheduled to have her menstruation yet; Vaginal bleeding; dizziness; waves of nausea; tiredness; chills; feels hot and cold a lot/hot flashes or cold a lot; had cramps similar to that of menstrual cramps; felt like she had a fever; This is a spontaneous report from a contactable consumer (Patient). A 29 years old female patient received the 1st dose of BNT162B2 (the Pfizer-BioNTech Covid-19 Vaccine, Batch/lot number: ER8729) on 09Apr2021 on left arm at single dose for covid-19 immunization. Medical history was not reported. She took a lot of medications, antidepressants and anti-anxiety meds, states she told the facility where she got the vaccine about these. Until now, she said she is still experiencing dizziness, waves of nausea, tiredness, and chills. She said she feels hot and cold a lot. Last night (14Apr2021), she said she had cramps similar to that of menstrual cramps. She said she has not had cramps ever since she started being on an Intrauterine Device (IUD) and birth control. Consumer also said that she experienced Vaginal bleeding last night (14Apr2021), when she is not even scheduled to have her menstruation yet. She wants to know if this is a normal reaction to the vaccine, and if it is normal that she is still having the symptoms even after almost 7 days since receiving the vaccine. Caller states she gets dizzy a lot, waves of nausea, and felt like she had a fever, hot flashes or cold a lot. Had to call out of work on the weekend. Last night was really weird for her, was having cramps, like menstrual cramps, has an IUD and takes birth control and went to the bathroom and she was bleeding, even if she was supposed to have her period it wouldn't be the time she was supposed to be having it, called her Gynecologist to let them know. Dizziness gets worse during the day, nausea comes in waves, tries to sleep through the day, the more she sleeps the better she feels. Does not know if this is an allergic reaction. Outcome of the event was unknown. No follow-up attempts are possible. No further information is expected.</p>

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1349427	5/26/2021		30	F	2/12/2021	2/1/2021	Menstrual Cycle went completely away, like it disappeared/hasn't seen anymore cycles; This is a spontaneous report from a contactable consumer (patient). A 31-year-old female patient (not pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, lot: EN5318 and expiry: 31May2021), via an unspecified route in left arm on 12Feb2021 11:30 (at the age of 30-years-old) as 2 nd dose, single for covid-19 immunisation. The patient was not pregnant at the time of vaccination. The vaccination facility type was a clinic and vaccine was not administered at a (name) facility. No additional vaccines administered on same date of bnt162b2. The patient received first dose of bnt162b2 (lot:EL1284,expiry:30Apr2021) on 21Jan2021 at 11:00 (at the age of 30-years-old) for COVID-19 immunisation and experienced a small allergic reaction, left side of her lip was swollen and became numb from 21Jan2021 to 22Jan2021, recovered. The patient went home, she put ice on it and it was gone the next day. The patient had no medical history and no concomitant medications. The patient previously took a Flu Shot in Jan2021. The patient reported that her menstrual cycle went completely away, like it disappeared in Feb2021. The patient got her cycle on 19Feb2021, and it only stayed on for three to four days, when it normally stays for five to six days. After that, her period has disappeared, she hasn't seen anymore cycles. The patient clarified that she was a natural cycle person, she didn't have irregular cycles. Her periods came on regular all of the time, this was just since she got the vaccine. The bloodwork pregnancy test and pregnancy test on unspecified dates were negative. Apparently this just came up and she thinks it was from the vaccine. Clarified that she was not pregnant. Asked if what hormones were in the vaccine that may have caused the disappearance of her cycle. No treatment for the event (none for cycle). The event required Physician Office visit but no emergency room visit. The outcome of the event was not recovered.

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1349424	5/26/2021	CT	41	F	3/31/2021	4/6/2021	Excessively heavy menstrual flow for 24 hours, 6 days after my second dose, excessive menstrual cramps; Excessively heavy menstrual flow for 24 hours, 6 days after my second dose, excessive menstrual cramps; This is a spontaneous report from a contactable consumer (patient). A 41-year-old female patient (non-pregnant) received second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot Number: EP6955), via an unspecified route of administration at the age of 41-year-old administered in arm left on 31Mar2021 12:30 PM at single dose for COVID-19 immunization. The patient medical history was not reported. There was no covid prior vaccination. Concomitant medications included sertraline hydrochloride (SERTRALINE); loratadine, pseudoephedrine sulfate (CLARITIN-D); acetylsalicylic acid (ASPIRIN ANALGESIC); colecalciferol (D3); zinc. The patient previously received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number EL3247) at left arm on 10Mar2021 12:30 PM for COVID-19 immunisation. There was no other vaccine in four weeks. The patient experienced excessively heavy menstrual flow for 24 hours, "6 days" after her second dose, excessive menstrual cramps on 06Apr2021 01:30 AM. There was no covid tested post vaccination. There was no treatment. The outcome of event menstrual flow excessive was recovered on 07Apr2021 01:30 AM and other event was recovered on unspecified date. This report was reported as non-serious. No follow-up attempts are needed. No further information is expected.

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1349422	5/26/2021	WI	51	F	4/8/2021	4/8/2021	My period came the day of vaccination around 6:00pm. Started with a clot and stopped, 2 days later it came again. I had my period 5 days before vaccination.; This is a spontaneous report from a contactable other Healthcare Professional (patient). A 51-year-old female patient (not pregnant) received bnt162b2 (Pfizer-BioNTech Covid-19 Vaccine), dose 1 via an unspecified route of administration, administered in Arm Right on 08Apr2021 10:15 AM (Lot Number: EW0150) at single dose for covid-19 immunization. Medical history included hypertension, generalized anxiety and Gel nail enamel allergy. Prior to vaccination, the patient was not diagnosed with COVID-19. Concomitant medications included propranolol (PROPANOLOL) taken for an unspecified indication, start and stop date were not reported; alprazolam taken for an unspecified indication, start and stop date were not reported; cetirizine hydrochloride (CETRIZINE) taken for an unspecified indication, start and stop date were not reported; fish oil taken for an unspecified indication, start and stop date were not reported. The patient didn't receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient experienced her period came the day of vaccination around 6:00pm. Started with a clot and stopped, 2 days later it came again. She had her period 5 days before vaccination. The adverse event resulted in doctor or other healthcare professional office/clinic visit. It was unknown if treatment was received for the adverse event. Outcome of event was not recovered. COVID-19 test post vaccination included nasal swab, Negative. Follow-up attempts are completed. No further information is expected.

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1349463	5/26/2021		26	F			<p>was feeling as though as she was going to faint; Her heart was beating fast soon; She also developed a rash to her arm and elbow.; was normally on time with cycle, and it had been off; This is a spontaneous report from a contactable consumer (patient's mother). A 26-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE) at the age of 26 years old, dose 1 via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as 1st dose, single, dose 2 via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as 2nd dose, single for covid-19 immunisation. The patient's medical history and concomitant medications were not reported. Mother was calling on behalf of her 26 years old daughter who had received both doses of the Pfizer Covid vaccine. A couple of weeks after the vaccine her daughter while in the shower, was feeling as though as she was going to faint, she was normally on time with cycle, and it had been off, her heart was beating fast soon after she got the vaccine, but it went away. she also developed a rash to her arm and elbow. The reporter asked if an abnormal cycle which has never had was part of the Pfizer Covid vaccine and what about infertility if there were any reports on whether the vaccine would cause infertility. The outcome of the event "Her heart was beating fast soon" was recovered on an unspecified date, of the other events was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.</p>

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1349491	5/26/2021		48	F	4/20/2021		Delayed menstrual cycle; This is a spontaneous report from a contactable consumer (patient). A 48-year-old female patient received 1st dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, LOT/Batch number and expiration date unknown) via an unspecified route of administration on 20Apr2021 at age of 48-year-old at single dose for COVID-19 immunization. Medical history and concomitant medications were not reported. Patient experienced delayed menstrual cycle after receiving Pfizer COVID vaccine dose one. 37 days later and she has not gotten here period yet. Outcome of the event was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.
1349423	5/26/2021			F			stated she had always been extremely regular, since having the vaccine she was two weeks early; This is a spontaneous report received from a non-contactable consumer (patient) from Pfizer-Sponsored Program. A female patient of unspecified age received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via unspecified route of administration on an unspecified date at single dose for COVID-19 immunisation. The relevant medical history and concomitant medications were not reported. The patient had her first dose of the covid-19 vaccine this past Saturday and then got her period, she stated she had always been extremely regular, since having the vaccine she was two weeks early. The outcome of the event was unknown. No follow-up attempts are possible; information about lot/batch number cannot be obtained.

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1349464	5/26/2021	NC		F	4/6/2021	4/1/2021	period symptoms; itching is around her waist with small red bumps like shingles; itching is around her waist with small red bumps like shingles; she has some pain also at the site.; This is a spontaneous report from a Pfizer sponsored program from a contactable consumer (patient). A 59-years-old female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration on 06Apr2021 (Batch/Lot number was not reported) as single dose for covid-19 immunization. Medical history included shingles. There were no concomitant medications. The patient received the Pfizer vaccine on 06Apr2021, the 1st dose. She was scheduled to receive the 2nd dose on 27Apr2021. In Apr2021, the patient had developed issues, it felt like period symptoms and sometimes similar to the feeling she had when she had shingles in the past. She had recently read of possible side effects that include the vaccine possibly stimulating previous auto immune issues. She asked if she should get the 2nd shot or visit with physician before receiving. The patient experienced itching from the first shot of pfizer covid vaccine. Itching was around her waist with small red bumps like shingles and she had some pain also at the site in Apr2021. The outcome of the events was unknown. The report was non-serious. information on the lot/batch number has been requested.
1349465	5/26/2021	NJ		F			unusual heavy menstrual bleeding; This is a spontaneous report from a contactable consumer (patient). A female patient of an unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) via an unspecified route of administration on an unspecified date as unknown, single for COVID-19 immunisation. The patient's medical history and concomitant medications were not reported. The patient experienced unusual heavy menstrual bleeding on an unspecified date. Outcome of event was unknown. Information on lot/batch number has been requested.

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1349469	5/26/2021	CA		F			Episode of heart pounding; Felt dizzy; Her Menstrual cycle went off track; This is a spontaneous report received from Pfizer sponsored program COVAX US Support from a contactable consumer reported for her daughter. A female patient of an unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as UNKNOWN, SINGLE for covid-19 immunisation. The patient's medical history and concomitant medications were not reported. The reporter stated her Daughter got pfizer covax series and 2.5 months later had an episode of heart pounding and felt dizzy. She also had her menstrual cycle went off track and she was always on time. She had not seen her HCP because she stated they moved and she needed to get one. The outcome of the events was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.

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1349478	5/26/2021	IN	35	F	4/2/2021	4/21/2021	I noticed that like my periods got weird that I have not had a period; I noticed that like my periods got weird that I have not had a period; This is a spontaneous report from a contactable consumer reported for herself. A 35-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in Arm Left, at the age of 35 years, on 02Apr2021 (Batch/Lot Number: ER8735) as 1ST DOSE, SINGLE for covid-19 immunisation. Medical history included allergies to sweet potato and banana from an unknown date and unknown if ongoing. Concomitant medications included polycarbophil calcium (FIBER) taken for an unspecified indication, start and stop date were not reported and vitamins. The patient previously took wellbutrin, methocarbamol and ceclor and experienced drug hypersensitivity. On 21Apr2021, the patient stated, "So, I think I need to report something that isn't the first effect and the other thing I don't know if it is not, so I got my first Covid Vaccine the Pfizer on 02Apr2021 and I noticed that like my periods got weird that I have not had a period and I am normally, completely regular then I got my 2nd Vaccine that past Saturday and I got it on my left side of my body and my lip swelled up on left side and then I got a rash but the rash is going away and swelling going down but I thought I need to report that." The patient underwent lab tests and procedures which included body height: 5 foot 8 inches, pregnancy test: not pregnant, sars-cov-2 test: negative and weight: it must be between 180-185; all on unspecified dates. The outcome of the events was not recovered.

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1349480	5/26/2021		30	F	4/24/2021	4/24/2021	Spotting while not on period- post second dose, 2-7 days; dose number: 1 administration date 07Apr2021, dose number: 2 administration date: 24Apr2021; dose number: 1 administration date 07Apr2021, dose number: 2 administration date: 24Apr2021; This is a spontaneous report from a contactable consumer (patient). A 30-year-old Female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) Lot number ER8730, on 07Apr2021 13:15 at single dose in left arm, and received second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) Lot number EW0172, on 24Apr2021 14:00 at single dose in right arm for COVID-19 immunization. Medical history was none. The patient had no allergies. The patient was not diagnosed with COVID-19 Prior to vaccination. The patient had not been tested for COVID-19 Since the vaccination. Concomitant medications included ibuprofen (ADVIL 12 HOUR), caffeine, paracetamol (EXCEDRIN ASPIRIN FREE), melatonin, ethinylestradiol, norethisterone acetate (JUNEL FE 24), and spironolactone. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Since 27Apr2021, the patient had Spotting while not on period- post second dose, 2-7 days. No treatment was received. The outcome of the event was resolving. No follow-up attempts are needed. No further information is expected.
1349481	5/26/2021	CA		F	2/22/2021	2/22/2021	Disruption of menstrual period: first period post-vaccine was late by nearly a week; This is a spontaneous report from a contactable other health professional (patient). A non-pregnant adult female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Batch/Lot number was not reported), intramuscular, administered in arm left on 22Feb2021 at 11:00 as unknown, single for COVID-19 immunisation. The patient's medical history was not reported. Concomitant medication included spironolactone taken for an unspecified indication, start and stop date were not reported. The patient experienced disruption of menstrual period: first period post-vaccine was late by nearly a week, then the next three periods have come early by 7-20 days on 22Feb2021. There was no treatment received for the event. The outcome of the event was recovering. Information about lot/batch number has been requested.

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1349482	5/26/2021			F	4/21/2021	4/22/2021	prolonged menstrual cycle; got her period two weeks early and she is still bleeding; This is a spontaneous report from a contactable consumer (patient). A 26-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration on 21Apr2021 (Batch/Lot number was not reported) as unknown, single for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. She would like to know whether 'their' side effect, prolonged menstrual cycle (unknown date), is related to the COVID vaccine. The patient received vaccine on 21Apr2021. The next day (on 22Apr2021), the patient got her period two weeks early and she is still bleeding. She says she has seen multiple reports of women online with the same experience as hers. Saw a healthcare professional but they were not concerned. The outcome of the event prolonged menstrual cycle was unknown, while other event was not recovered. No follow-up attempts are possible; information about lot/batch number cannot be obtained.

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1349418	5/26/2021	NY	54	F	2/25/2021	3/2/2021	<p>she also had a heavy nose bleed ( not sure of the date) since the 2nd Pfizer vaccine dose.; 5 days later I got my period and had very heavy bleeding, this never happens to me; This is a spontaneous report from a contactable consumer (patient). This 54-year-old female patient received the second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in arm left on 25Feb2021 afternoon (Batch/Lot Number: EN6198) as single dose to protect herself against the virus. Medical history included progesterone symptoms of sleeplessness, hot flashes, and various symptoms; hormone replacement therapy. Concomitant medication included progesterone (UTROGESTAN) and estradiol benzoate (ESTRADIOL) both taken for progesterone. There has no prior vaccinations. She had the first dose of bnt162b2 on 04Feb2021 in her left arm (lot: EL9264) for COVID-19 immunisation. On 02Mar2021, 5 days later she got her period and had very heavy bleeding, this never happens to her. The patient started her 2nd period and bled through her clothing, which never happens to her. She also had a heavy nose bleed (not sure of the date) since the 2nd Pfizer vaccine dose. She only had one nose bleed. She had the second dose on 25Feb2021, and since then she has had 2 menstrual periods. One was 5 days after the vaccine. She didn't think much of it but had extremely heavy bleeding which was not like her. She never had that, usually she had had light periods her entire life. She was at the grocery store, and it literally went through her clothing. She had to go home and wash everything. Her period right after the second dose was also heavy, not as heavy as this, but heavy for her. She went to (Site name) when to be concerned about when a period is heavy, not about the vaccine. It also occurred to her that she also had a nose bleed, and it was a nose bleed. It felt like her nose was running. She hasn't had something like that since she was a child. It really was like a regular nose bleed. Again, she didn't think of the vaccine. Since this is happening she is wondering if there would be a correlation. The bleeding started Tuesday and is very heavy today. It has only been 2 periods and this one was worse. The event did not require a visit to emergency room or physician office. The outcome of very heavy bleeding was not recovered, of other events was unknown.</p>

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*VAERS\_ID RECVDATE STATE AGE\_YRS SEX VAX\_DATE ONSET\_DATE SYMPTOM\_TEXT*

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1349486

5/26/2021

F

her menses started 12 days early, within 18 hours of the second shot; This is a spontaneous report from a contactable consumer (Pfizer Colleague). A 40-years-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as SINGLE DOSE for covid-19 immunization. The patient's medical history and concomitant medications were not reported. The patient's menses started 12 days early, within 18 hours of the second shot on an unspecified date. The outcome of the event was unknown. Information on the lot/batch number has been requested.

<i>VAERS_ID</i>	<i>RECVDATE</i>	<i>STATE</i>	<i>AGE_YRS</i>	<i>SEX</i>	<i>VAX_DATE</i>	<i>ONSET_DATE</i>	<i>SYMPTOM_TEXT</i>
1349274	5/26/2021	NY	19	F	3/9/2021	3/9/2021	she had breakthrough bleeding; menstrual spotting; she was not supposed to get her period for another week or two.; This is a spontaneous report from a contactable consumer (patient). A 19-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection) (at 19 years of age), via an unspecified route of administration, administered in arm left on 09Mar2021 (Batch/Lot Number: EN6203) as 1ST DOSE, SINGLE for COVID-19 immunisation. Medical history included contraception from an unknown date and unknown if ongoing. Concomitant medication included ethinylestradiol, ferrous fumarate, norethisterone acetate (LARIN FE) taken for contraception, start and stop date were not reported. It was reported that the patient received her first dose of Pfizer-Biontech Covid19 vaccine 09Mar2021. She mentioned that almost immediately afterward she had breakthrough bleeding and now she has a "full blown period" even though she was on the pill. She wanted to know whether this has been reported, and if she should be concerned. She added that she got the Covid vaccine on Tuesday 9Mar2021, and since then she has been having a lot of menstrual spotting, she was not supposed to get her period for another week or two. This started almost immediately after she got the vaccine about an hour or two after on the same day. She was unsure if this could be a side effect of the vaccine. Stated it had progressively gotten worse and was now a full blown period. Stated she does not typically have any breakthrough bleeding. The outcome of the events was not recovered.

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1349483	5/26/2021	MI		F	1/10/2021	1/1/2021	1st vaccine started menstrual cycle same day, no problems other than longer than usual; This is a spontaneous report from a contactable Physician (patient). A 44-year-old female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), intramuscular, administered in Arm Left on 10Jan2021 10:00 (Lot Number: EL3246) as single dose for COVID-19 immunisation. Medical history included asthma from Aug2020 and ongoing. The patient's concomitant medications were not reported. On 10Jan2021 1st vaccine started menstrual cycle same day, no problems other than longer than usual in Jan2021. 2nd vaccine on 31Jan2021, on 01Feb2021 (day 20 of cycle) period started with very heavy bleeding and clotting that lasted 10 days. Event was reported as non-serious. The outcome of event was not recovered.
1349542	5/26/2021	CA	48	F	4/15/2021	4/15/2021	Immediate extreme migraine; Severe neuralgia flare up; Can't sleep due to muscle pain; Can't sleep due to muscle pain; Breakthrough bleeding; Cramps; 1st dose : 15Apr2021, 2nd dose: 15Apr2021; 1st dose : 15Apr2021, 2nd dose: 15Apr2021; This is a spontaneous report from a contactable consumer (patient). A 48-year-old female patient received BNT162B2 (COVID-19 VACCINE, solution for injection), via an unspecified route of administration, administered in right arm on 15Apr2021 09:30 (Batch/Lot Number: ER8735) as 1st dose, single, and via an unspecified route of administration, administered in right arm on 15Apr2021 (Batch/Lot Number: EW0176) as 2nd dose, single for COVID-19 immunization, in an urgent care center. Medical history included chronic migraine, occipital neuralgia, and Penicillin allergy from an unknown date and unknown if ongoing. The patient has no history of COVID prior vaccination and was not COVID tested post vaccination. Concomitant medications included ethinylestradiol, norethisterone acetate (JUNEL); and zonisamide, both taken for an unspecified indication. On 07May2021, the patient experienced immediate extreme migraine, severe neuralgia flare up, she can't sleep due to muscle pain, breakthrough bleeding, and cramps. The patient has not recovered from the events.

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1348859	5/26/2021	CA	25	F	4/24/2021	4/26/2021	Menstruated twice in one cycle. Period came one week earlier than supposed to, then continued onto second week it was supposed to occur.
1348870	5/26/2021		18	F	3/1/2021	3/25/2021	Heavy menstrual bleeding for 15 days, usually is medium bleeding and only lasts 4-5 days. Menstrual cycle seems to have also shortened.
1349033	5/26/2021	CA	36	F		5/21/2021	MENSTRUAL BLEEDING (VAGINAL BLEEDING); SLIGHTLY SWEATY; ARM PAIN; This spontaneous report received from a patient concerned a 36 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included non-smoker, and alcohol use, and other pre-existing medical conditions included the patient have no known drug allergies and being healthy. The patient received covid-19 vaccine (suspension for injection, route of admin not reported, batch number: 207A21A, expiry: 23-JUN-2021) dose was not reported, administered on 21-MAY-2021 14:00 for prophylactic vaccination. No concomitant medications were reported. On 21-MAY-2021, the subject experienced menstrual bleeding (vaginal bleeding). On 21-MAY-2021, the subject experienced slightly sweaty. On 21-MAY-2021, the subject experienced arm pain. The action taken with covid-19 vaccine was not applicable. The patient had not recovered from menstrual bleeding (vaginal bleeding), slightly sweaty, and arm pain. This report was non-serious.

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1349231	5/26/2021			F			Affected my Menstrual cycle. Got my period 2 weeks early.; This is a spontaneous report from a non-contactable other healthcare professional. A female patient of an unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection; Batch/Lot Number: EL9265) via intramuscular, administered in right arm, on an unspecified date, as 2nd dose, single, for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. The patient has no known allergies. Historical vaccine included 1st dose of COVID-19 vaccine on unspecified date. The patient had no COVID prior vaccination and she was not tested for COVID post vaccination. The patient was not pregnant at the time of report. It was reported that the patient's menstrual cycle was affected on unspecified date and got her period 2 weeks early. No follow-up attempts are possible. No further information is expected

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1349258	5/26/2021	PA	46	F	2/24/2021	2/26/2021	I got my period the day after the shot, only 2 weeks after the last one, which is very unusual for me; Bleeding much more heavily than normal; Severe joint pain; achiness; Headache; Sore throat; This is a spontaneous report from a contactable consumer (patient). A 46-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection; Batch/Lot number and Expiration Date: not reported), via an unspecified route of administration, administered in left arm on 24Feb2021 at 15:30 (reported at 03:30 PM) (at the age of 46 years old) as first dose, single for COVID-19 immunisation in a hospital. Patient has known allergies to Penicillin, sulfa drugs, and mangoes, all from an unknown date. Patient was not pregnant at the time of vaccination and prior to vaccine the patient was not diagnosed with COVID-19. Concomitant medications included sertraline hydrochloride (ZOLOFT), naproxen sodium (ALEVE), montelukast sodium (SINGULAIR), loratadine (CLARITIN [LORATADINE]), all taken for an unspecified indication, start and stop date were not reported. The patient did not receive any other vaccines in 4 weeks. On 26Feb2021 at 00:00, patient experienced to have her period the day after the shot, only 2 weeks after the last one, which was very unusual for the patient. The patient also reported that she was bleeding much more heavily than normal. The patient had severe joint pain and achiness, a headache and a sore throat, which she saw on the list of possible side effects. No treatment was received for the adverse event. After vaccination, the patient has not been tested for COVID-19. Outcome of all events was unknown. No follow-up attempts are possible; information about lot/batch number cannot be obtained.

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1349268	5/26/2021	MI	57	F	2/6/2021	2/22/2021	2 weeks after first vaccine menopause reversed 13 months into menopause; cramping; pimples; regular period with heavy first day; This is a spontaneous report from a contactable consumer (patient). A 57-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection; Lot number: EL9269, Expiration date was not reported), via an unspecified route of administration (administered on the left arm) on 06Feb2021 14:15 (at the age of 57-years-old) as 1st dose, single for COVID-19 immunisation. The patient's medical history was not reported. Concomitant medications included ropinirole and daily multivitamins taken for an unspecified indication, start and stop date were not reported. The patient has no known allergies. The patient was not pregnant at the time of vaccination. The patient didn't receive any other vaccines within 4 weeks prior to COVID vaccine. Prior to vaccination, the patient has not been diagnosed with COVID-19. On 22Feb2021, the patient experienced 2 weeks after first vaccine menopause reversed 13 months into menopause, cramping, pimples, and regular period with heavy first day. No treatment was received for the events. Since the vaccination the patient has not been tested for COVID-19. The outcome of the events was recovered on an unspecified date in 2021. It was also reported that the patient received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection; Lot number: EL9269, Expiration date was not reported), via an unspecified route of administration (administered on the right arm) on 27Feb2021 11:00 (at the age of 57-years-old) for COVID-19 immunisation. No follow-up attempts are possible. No further information expected.

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1349269	5/26/2021	NJ	40	F	1/19/2021		Ovarian cyst; irregular spotting; Severe headache; injection site pain; Carpal tunnel Syndrome flare; Carpal tunnel Syndrome flare; Psoriasis Flare; myalgia; fatigue; joint pain x 3 weeks; This is a spontaneous report from a contactable other health care professional (patient). A 40-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection; Batch/Lot number: EK4176, Expiration Date: not reported), via an unspecified route of administration, administered in left arm on 19Jan2021 at 10:00 (reported as 10:00 AM) (at the age of 40 years old) as second dose, single for COVID-19 immunisation. Medical history included Gilbert's Syndrome, Psoriasis, and Carpal Tunnel Syndrome, all from an unknown date. Patient was not pregnant and has no known allergies. Prior to vaccine the patient was not diagnosed with COVID-19. Concomitant medication included amoxicillin, clavulanate potassium (AUGMENTIN [AMOXICILLIN;CLAVULANATE POTASSIUM]) reported as "2nd dose only" taken for an unspecified indication, start and stop date were not reported. The patient did not receive any other vaccines in 4 weeks. The patient was previously given the first dose of BNT162B2 (Lot number: EJ1685), via an unspecified route of administration, administered in left arm on 28Dec2020 at 10:15 AM (at the age of 40 years old) as single for COVID-19 immunisation and experienced menstrual irregularity: much heavier period, joint pain for 2 weeks, psoriasis flare, Carpal Tunnel Syndrome Flare, Fatigue, chill, myalgia and injection site pain. On an unspecified date, the patient experienced Ovarian cyst, irregular spotting, Severe headache, injection site pain, Carpal tunnel Syndrome Flare, Psoriasis Flare, myalgia, fatigue and joint pain x 3 weeks. Treatment was received with current treatment for Ovarian cyst. Events resulted in Doctor or other healthcare professional office/clinic visit. After vaccination, the patient has not been tested for COVID-19. Outcome of the events was not recovered. No follow-up attempts are possible. No further information is expected.

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1349270	5/26/2021	CA	22	F	3/5/2021	3/5/2021	<p>already menstruating for a few days when she got the COVID-19 vaccine. However, throughout the day the flow of her period, it gradually became worse and worse; This is a spontaneous report from a contactable consumer (patient). A 22-year-old female patient received BNT162B2 (PFIZER BIONTECH COVID-19 VACCINE, solution for injection) dose 1 via an unspecified route of administration, administered in Arm Left on 05Mar2021 10:30 (at the age of 22-years-old) (Lot number was not reported) as first dose, single for COVID-19 immunisation. Medical history included diabetes mellitus. The patient was not pregnant at the time of vaccination and had no known allergies. The patient did not have Covid prior to vaccination. The patient did not receive any other vaccine in four weeks. Other medications in two weeks was reported as birth control. On 05Mar2021 01:45PM, patient reported that she was already menstruating for a few days when she got the COVID-19 vaccine. However, throughout the day the flow of her period, it gradually became worse and worse. It came to the point that patient filled up a super tampon within 3 hours. This has never happened to her before and these symptoms did not start until after the COVID-19 vaccine. The patient did not receive any treatment for the event. Since the vaccination, has the patient has not been tested for COVID-19. The outcome of the event was not recovered. No follow-up attempts are possible; information about lot/batch number cannot be obtained.</p>

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1349290	5/26/2021	TX	55	F	3/11/2021	3/14/2021	<p>Period start with some bloody spot; Mild headache.; This is a spontaneous report received from a non-contactable Healthcare Professional. A 55-year-old non-pregnant female patient received BNT162B2(PFIZER-BIONTECH COVID-19 mRNA VACCINE; Lot/batch no: EN6204; Dose number: 1st dose), via an unspecified route of administration on her left arm on 11Mar2021 at 16:00 (at the age of 55-year-old) as a single dose for COVID-19 immunization. The Patient's Medical history was not reported. Concomitant medications included Multi-vitamin (Indication - unknown, manufacturer unknown), Calcium (Indication - unknown, manufacturer unknown) from unknown dates and unknown if ongoing. Prior to the vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient had not been tested for COVID-19. The patient did not receive any other vaccines within four weeks prior to the vaccination. On 14Mar2021, two days after the vaccine the patient experienced period with some bloody spot and mild headache. It was reported that patient did not have period for more than 1 year. The clinical outcomes of the event were period with some bloody spot and mild headache were unknown at the time of this report. No follow-up attempts are needed. No further information is expected.</p>

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1349272	5/26/2021	CA	32	F	3/3/2021	3/4/2021	Extreme and sudden vaginal bleeding upon awaking the next day after the first dose; it seems like I am on my period but 11 days early; This is a spontaneous report from a contactable consumer (patient). A 32-years-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE; Batch/Lot Number: En 0198), via an unspecified route of administration, administered in Arm Left on 03Mar2021 11:45 (at 32-years-old) as 1st dose, single for COVID-19 immunization. The patient medical history was not reported. Patient was not pregnant. Facility type vaccine: Health Clinic. Patient had no covid prior vaccination. Patient was not tested for covid post vaccination. No known allergies. Concomitant medications included metronidazole (FLAGYL). The patient experienced extreme and sudden vaginal bleeding upon awaking the next day after the first dose, on 04Mar2021 07:00. After the initial large amount of blood, it seems like she was on her period but 11 days early, which has never happened before. No other symptoms. No treatment given. The outcome of the events was not recovered.

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1349416	5/26/2021	NY	56	F	3/30/2021	4/2/2021	After not having a period for over 2.5 years I got a period 3 days after the shot; This is a spontaneous report received from a contactable consumer(patient).A 56-years-old non pregnant female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, Solution for injection), via an unspecified route of administration, administered in Arm Left on 30Mar2021 at 17:30 (Batch/Lot number was not reported) as 1st dose, single for covid-19 immunization. Medical history included and concomitant medications were not reported. The patient did not had allergies to medications, food, or other products. The patient did not receive any other vaccines within 4 weeks of vaccination. There was no other medication within two weeks of vaccination. Prior to vaccination, patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. On 02Apr2021, the patient experienced menstrual disorder. It was reported that patient did not had a period for over 2.5 years, and she got a period 3 days after the shot. No treatment was received for the events. The outcome of the events was reported as recovered on unspecified date 2021. Information on the lot/batch number has been requested.
1349278	5/26/2021	NY	40	F	3/9/2021	3/11/2021	Left arm soreness; Soreness on left side of breast as well as right; Lymph nodes enlarged; spotting; 1 week early than normal menstrual cycle; This is a spontaneous report from a contactable consumer. A 40-year-old female patient received bnt162b2 (BNT162B2), dose 1 via an unspecified route of administration, administered in the left arm on 09Mar2021 12:00 (Batch/Lot Number: Eng205) as SINGLE DOSE for covid-19 immunisation. Patient had no medical history. Concomitant medication included ashwagandha (ASHWAGANDHA) taken for an unspecified indication, start and stop date were not reported. On 11Mar2021, the patient experienced Left arm soreness for 2 days. Soreness on left side of breast as well as right. (Lymph nodes enlarged) spotting noticed 6 days after vax, 1 week early than normal menstrual cycle. The outcome of events was reported as unknown.

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1349510	5/26/2021	TX	41	F	4/29/2021	5/4/2021	I usually bleed lightly now its heavy and clot as well.; menstruation heavy lasting over week; This is a spontaneous report from a contactable consumer (patient). A 41-year-old female patient (non-pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in arm right on 29Apr2021 11:00 (Lot Number: EW0151) at the age of 41-year-old as single dose for covid-19 immunization. Medical history included none. The patient had known allergies. The patient's concomitant medications were not reported. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient had not been tested for COVID-19. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Patient experienced menstruation heavy lasting over week on 04May2021 12:00, it started on 25Apr-28Apr normal 3 day. The patient had shot taken on 29Apr2021. It (menstruation) restarted 30th and continues still of day of 05May2021. She usually bleed lightly now its heavy and clot as well on 04May2021 12:00. No treatment was received for events. Outcome of events was unknown.

<u>VAERS_ID</u>	<u>RECVDATE</u>	<u>STATE</u>	<u>AGE_YRS</u>	<u>SEX</u>	<u>VAX_DATE</u>	<u>ONSET_DATE</u>	<u>SYMPTOM_TEXT</u>
1349374	5/26/2021		43	F	3/8/2021	3/14/2021	Early period; swollen lymph nodes; Very tender breasts; This is a spontaneous report received from a contactable consumer, the patient. A 43-years old Caucasian non-pregnant female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE; batch/lot number: Unknown) via an unspecified route and site of administration for COVID-19 immunization on 08 March2021. Medical history included covid-19 and the patient was not allergic to the medications, food or other products. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient was diagnosed with COVID-19 prior to vaccination and the patient was not tested for COVID-19 since the vaccination. The patient did not receive any Concomitant medication within 2 weeks of vaccination. On 14March2021 the patient experienced Very tender breasts, swollen lymph nodes and early period. No therapeutic measures were taken as a result of these events. The clinical outcome of very tender breasts, swollen lymph nodes and early period was unknown. No follow-up possible. Batch/lot number cannot be obtained.
1349378	5/26/2021	NY	38	F	3/3/2021	3/10/2021	Got my period a week early after receiving vaccine.; This is a spontaneous report from a contactable other hcp. A 38-year-old female patient received bnt162b2 (BNT162B2), dose 1 via an unspecified route of administration, administered in Arm Left on 03Mar2021 13:45 (Batch/Lot number was not reported) as SINGLE DOSE for covid-19 immunization. The patient's medical history was not reported. The patient's concomitant medications were not reported. On 10Mar2021 13:15, the patient got her period a week early after receiving vaccine. The patient underwent lab tests and procedures on 15Mar2021 which included COVID test (sars-cov-2 test) via nasal swab with pending result. The outcome of event was unknown. Patient did not receive treatment for the event. Follow-up attempts are completed. The following information on the batch number has been requested.

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1349405	5/26/2021	FL	30	F	3/24/2021	3/24/2021	fever; headache; body aches; nausea; dizziness; a lot of bleeding from her menstrual cycle had increased; This was a spontaneous report from a contactable consumer (patient) reported herself that a 30-years-old female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: Ep6955) at the age of 30-years, via an unspecified route of administration in left arm on 24Mar2021 07:45 at single dose for COVID-19 immunization, in military base. Medical history included allergies to seafood and penicillin. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine, was not pregnant at the time of vaccination. Prior to vaccination, the patient was not diagnosed with COVID-19. Concomitant medications were not reported. On 24Mar2021 18:00, the patient was having a fever, headache, body aches, nausea, dizziness and a lot of bleeding from her menstrual cycle had increased. The events result in doctor or other healthcare professional office/clinic visit. No treatment received for the adverse events. Outcome of the events was not recovered/not resolved. Since the vaccination, the patient has not been tested for COVID-19. No follow-up attempts are needed. No further information is expected.

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1349406	5/26/2021	OH	27	F	3/26/2021	3/26/2021	severe cramping; early start of mensuration; Burning sensation on left side of face; pain in leg; This is a spontaneous report received from a contactable consumer (patient) reported for herself. This contactable 27 year-old female patient received the first dose of bnt162b2 (BNT162B2), via an unspecified route of administration, administered in arm left on 26Mar2021 09:00 (Batch/Lot number was not reported) as single dose for covid-19 immunisation. The patient was not pregnant at the time of vaccination. Medical history included attention deficit disorder (ADD) and anxiety. The patient did not have allergies to medications, food, or other products. Prior to vaccination, the patient was not diagnosed with COVID-19. Concomitant medications included amphetamine aspartate / amphetamine sulfate / dexamphetamine saccharate / dexamphetamine sulfate (ADDERALL); piroxicam (PAXIL); lorazepam. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient experienced burning sensation on left side of face and pain in leg, both approximate 20 minutes after shot on 26Mar2021. The patient also had severe cramping and early start of mensuration on 27Mar2021 13:00. No treatment was received for the adverse event. The outcome of the events was not recovered. Since the vaccination, the patient had not been tested for COVID-19. No follow-up attempts are possible; Information about lot/batch number cannot be obtained.

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1349409	5/26/2021	GA	41	F	3/23/2021	3/25/2021	experience breakthrough menstrual bleeding; continued taking birth control regularly but was still experiencing bleeding 3 days later; experienced migraine headaches; This is a spontaneous report from a contactable consumer (patient). A 41-years-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in arm right on 23Mar2021 13:30 (Batch/Lot number was not reported) as 1st dose, single for covid-19 immunisation; ethinylestradiol, norgestimate (TRI-SPRINTEC), route of administration, start and stop date, batch/lot number and dose were not reported to regulate menstrual cycle. Age at vaccination: 41 Years. The patient medical history was not reported. None known allergies to medications, food, or other products. The patient was not pregnant at the time of vaccination. The patient's concomitant medications were not reported. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient regulated her menstrual cycle with birth control pills. She was currently taking ethinylestradiol, norgestimate. At the time of her first vaccine appointment the patient was taking the first week of a new pack. The patient experienced migraine headaches 48 hours after her vaccine appointment. Five days after her vaccine the patient began to experience breakthrough menstrual bleeding. The patient had continued taking birth control regularly but was still experiencing bleeding 3 days later. The bleeding was light, not heavy like a normal period, but appeared dark and viscous. No treatment was received for the adverse event. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient had not been tested for COVID-19. Action taken of ethinylestradiol, norgestimate was unknown. Outcome of the event was not recovered. No follow-up attempts are needed; information about lot/batch number cannot be obtained.

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1349414	5/26/2021	FL		F			Headache; Period was not Regular; This is a spontaneous report from a contactable consumer (patient). A female patient of an unspecified age received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as 1ST DOSE, SINGLE for COVID-19 immunization. The patient medical history and concomitant medications were not reported. The patient experienced headache and stated that her period was not regular on an unspecified date. The outcome of the events was unknown. Information on lot/batch number has been requested.
1349415	5/26/2021	FL		F			increased blood flow like a period every day, it doesn't stop; This is a spontaneous report from a contactable consumer (patient). A female patient of an unspecified age received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as 2nd dose, single for covid-19 immunisation. The patient received the 1st dose on an unspecified date and experienced headache and her period was not regular. The patient's medical history and concomitant medications were not reported. Patient reported that after her second dose she has increased blood flow like a period every day, it doesn't stop on an unspecified date. Outcome of the event was unknown. Information on the lot/batch number has been requested.

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1349271	5/26/2021	MI	39	F	2/12/2021	2/12/2021	Immediate (very much unwanted) menstruation following both first and second dose; This is a spontaneous report from a contactable consumer (patient). A 39-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in the left arm, on 12Feb2021 17:30 (lot number: EL3249), as 1st dose, single; and via an unspecified route of administration, administered in the left arm, on 05Mar2021 13:30 (lot number: EL9265), as 2nd dose, single, for COVID-19 immunisation, at a clinic. Medical history included bleeding. The patient was not pregnant at the time of vaccination. The patient did not have COVID-19 prior to vaccination and was not tested for COVID-19 post vaccination. Concomitant medications included medroxyprogesterone acetate (DEPO-PROVERA) taken to prevent bleeding; buspirone hydrochloride (BUSPAR); omeprazole; cyclobenzaprine hydrochloride (FLEXERIL); and naproxen, start and stop dates were not reported. The patient previously took ciprofloxacin (CIPRO) and experienced allergy. The patient did not receive any other vaccines within 4 weeks prior to BNT162B2. On 12Feb2021, the patient experienced immediate (very much unwanted) menstruation despite Depo-Provera to prevent bleeding. This was following both the first and second doses of COVID-19 vaccine. No treatment was given for the event. The outcome of the event was not recovered.
1351653	5/26/2021	CA	46	F	5/22/2021	5/24/2021	Unscheduled menstrual cycle started 10 days early. Heavy bleeding and cramping. Lasting up to 3 days. Vomiting Headache
1351052	5/26/2021	NY	32	F	5/10/2021	5/18/2021	Delayed Periods by 11 days and still counting

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1351053	5/26/2021	MO	24	F	4/20/2021	5/6/2021	Reports that she has not started her menstrual cycle since receiving her 2nd Pfizer vaccination on 4/20/21. She reports her LMP was 4/8/2021 and that she has always been "regular". If she has ever been late, it has only been a couple of days. Patient reports that she has a history of a bilateral tubal ligation almost 3 years ago, and that she had a negative home pregnancy test a couple of days ago. She is unsure the Pfizer vaccine has caused her to not have a menstrual cycle, but reports that there have been no other changes.
1351106	5/26/2021	MN	30	F	4/29/2021	5/22/2021	Heavy menstrual bleeding (menorrhagia), massive clots followed by bleeding, ongoing 11 days. Abnormally high compared to any menstrual cycle in entire life.
1351148	5/26/2021	NJ	47	F	3/1/2021	4/1/2021	Heavy irregular menstrual bleeding
1351282	5/26/2021	VA	34	F	4/26/2021	4/29/2021	I believe the Moderna vaccine triggered my body to have a second period in the month of April. I have recorded my periods over the past year because of my POTS. I had my period on April 2nd and it ended on the 10th. Four days after the shot, I had the shot on April 26th, I got my period for a 2nd time 19 days after my period just ended. The 2nd period ended on May 6th. I have yet to receive my period. Medication, stress levels and diet haven't changed for me so those weren't the trigger.
1351306	5/26/2021	NY	24	F	5/5/2021	5/12/2021	Menstruation (7 days) - Super heavy flow and cramps. Required diapers and changing tampons every two hours.
1350909	5/26/2021	CA	13	F	5/14/2021	5/24/2021	menstrual spotting 2 weeks before period expected
1351435	5/26/2021	MD	40	F	2/20/2021	3/7/2021	I have not had a menstrual cycle for 16 years since having an IUD. Since my second vaccine I have been having heavy irregular menstrual bleeding sometimes up to twice per month.
1352384	5/26/2021		32	F	5/24/2021	5/26/2021	Spontaneous vaginal bleeding started 48 hours after first dose of vaccine. Last menstrual period finished on May 20th 2021, prior to the first Covid Vaccine dose on May 24th 2021.
1352112	5/26/2021	NY	37	F	5/19/2021	5/26/2021	Migraine. Abdominal pain. Menstrual bleeding. Cramps. Colic.

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1352120	5/26/2021	DC	37	F	3/13/2021	3/13/2021	I received my second Moderna dose and approximately 1 minute later I was extremely nauseous and felt like vomiting. I was kept for an hour by the nurses for observation on 3/13/21. I had fever, nausea, vomiting, fatigue, chills, exhaustion, restlessness for 50 hours. Skip ahead to 3/26/21, approximately two weeks after my shot...I began getting many symptoms. My symptoms were: decreased appetite, nausea, vomiting, nausea was worse at night, bloating, distended stomach, increase in urination, abdominal cramping, increased sense of smell, my menstrual cycle was 7 days early, acid reflux, heartburn, GERD, extreme fatigue and tiredness, migraines, and an increase in regular headaches, constipation. These symptoms lasted until 5/16/21.
1352354	5/26/2021	NJ	15	F	5/25/2021	5/26/2021	Driving her to school this morning, she had a grand mal seizure for a little more than a minute...a couple hours until back to communicating. She's recovering perfectly as usual. She has them occasionally (every few months) but normally driven by her menstrual cycle which is not coming up and made this uncommon. I just wanted to report it so you have the information. It could be in the birth defect category below, but I'm not a doctor so not sure and selected none of the above.
1352382	5/26/2021	CO	35	F	5/20/2021	5/24/2021	This is an additional report of events to the original report. I have begun suffering stomach aches daily. I missed my period. I am now late by a week. I am not pregnant. I will visit a doctor soon if the symptoms persist.
1352386	5/26/2021	ME	46	F	4/30/2021	5/25/2021	Extremely heavy bleeding and clots in period

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1349492	5/26/2021	FL	38	F	4/9/2021	4/1/2021	Experienced her normal menstrual cycle, two days before her first dose of vaccine, and bleeding has not stopped, and continues after second vaccine; This is a spontaneous report received from contactable consumer (patient). A 38-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) via an unspecified route of administration on 09Apr2021 14:30 (Batch/Lot Number: EP7533; Expiration Date: 31Jul2021) (38-year-old) at first dose, single in upper arm left; on 30Apr2021 14:30 (Batch/Lot Number: ER8730; Expiration Date: 31Jul2021) (38-year-old) at second dose, single in upper arm left for COVID-19 immunisation. The patient's medical history and concomitant medications (other products) were reported as no. No history of all previous immunization with the Pfizer vaccine considered as suspect, no additional vaccines administered on the same day, no prior vaccination within 4 weeks. The patient's mother told her to get the vaccine. The patient experienced her normal menstrual cycle, two days before her first dose of vaccine, and bleeding has not stopped, and continued after second vaccine on 07Apr2021. She had 4 or 5 days where the bleeding was light last week, but then on Sunday, it came back with a vengeance. Her normal menstrual cycle was usually 3 light days and her periods were not like she is experiencing now. She had had moderate to heavy bleeding for 3 weeks until 17Apr2021, the next week it was lighter, and than the bleeding got heavier again on 24Apr2021. No family medical history related to the event. No investigation assessment. No emergency room and physician office visit. No relevant test. The outcome of the event was not resolved. No follow-up attempts are needed. No further information is expected.
1352534	5/26/2021	LA	50	F	4/12/2021	4/13/2021	Extremely heavy week long period, two years post menopause
1351406	5/26/2021	NY	51	F	5/22/2021	5/22/2021	My menstrual cycle started immediately when I was given the shot. It was one week early. The period was extremely extremely heavy. I had severe cramping while bleeding that kept me awake into the night. I do not usually have cramping with my periods.

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1350465	5/26/2021	OR	42	F	2/27/2021	3/10/2021	My period, which is normally very regular and predictable, has been completely thrown off since receiving the vaccine. It has never been more than 2 days late but since getting the vaccine, it has been one week late and 2 1/2 weeks late.
1349555	5/26/2021	PA	26	F	4/15/2021	4/17/2021	ability to bleed and bruise more easily; Heavier than normally menstrual cycle with blood not clumping; ability to bleed and bruise more easily; This is a spontaneous report from a contactable consumer (patient). A 26-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), first dose via an unspecified route of administration, administered in arm right on 15Apr2021 12:30 at age of 26-year-old (Batch/Lot Number: EW0162) at single dose for COVID-19 immunization. Medical history included asthma, diabetes, polycystic ovary syndrome. The patient is not pregnant. The patient had known allergies to latex, berries and seasonal. The patient's concomitant medications were not reported. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. On 17Apr2021 at 12:00, the patient experienced heavier than normally menstrual cycle with blood not clumping, and ability to bleed and bruise more easily. The events were reported as non-serious. The events did not resulted in hospitalization prolonged. Treatment was received for the events which included tranexamic acid 650mg for 5 days. The patient received second dose on 08May2021 (Batch/lot number: EW0167) in arm right for COVID-19 immunization. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient had not been tested for COVID-19. The outcome of the events was unknown. No follow-up attempts are needed. further information is expected
1352399	5/26/2021	VA	40	F	5/14/2021	5/15/2021	Spotting has occurred daily since the day after vaccine was administered on 5/14/21. Menstrual cycle typically regular and was expected to begin on 5/29/21.
1350907	5/26/2021	TN	23	F	3/23/2021	3/25/2021	Period began 3 weeks early and lasted for longer than usual period: usual period length is 5 days, the period I experienced was 1.5 weeks long

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1350416	5/26/2021	VA	48	F	4/9/2021	4/11/2021	Delayed Localized Hypersensitivity Reaction in the left arm, at site of the vaccination. In under 48 hours a lump appeared under the skin at vaccination site on left arm. The area was swollen, hot to the touch, and there was a red rash on the skin above the lump. The swollen lump under the skin was treated with Zyrtec 10 mg- once per day; and Aleve 220 mg- twice per day. An ice pack was applied as needed. Cortizone cream was applied topically to the rash as needed. Within four days these symptoms had lessened significantly. Within seven days the lump under the skin, as well as the rash, were gone and treatments were terminated. Unexpected, unusual menstrual bleeding began 14 days after receiving first Moderna COVID-19 Vaccination. This unusual menstrual bleeding lasted a full 2 weeks before it ended.
1350369	5/26/2021	NC	15	F	5/22/2021	5/24/2021	Site: Bruising at Injection Site-Mild, Systemic: Patient developed Left side mastitis after recieving vaccine-Severe, Systemic: Lymph Node Swelling-Severe, Additional Details: Pt developed left side mastitis according to her doctor and pt had gotten the COVID vaccine in the left arm just 2 days prior. Pt is only 15 and there is no other origin possible according to her dr.
1350468	5/26/2021		50	F	4/23/2021	4/23/2021	Pfizer-BioTech COVID-19 Vaccine EUA Shot 1: I had reported bleeding for 1 month. I went to doctor to rule out other reasons. Yes, highly a reaction to shot. Shot 2: THIS REPORT: now I haven't bled at all, plus other extreme symptoms. Like a rapid injection to go into menopause immediately! Side note: a family relative (early 30s) had a miscarriage soon after a shot. Please <b>** HALT VACCINES FOR GIRLS IMMEDIATELY **</b> Especially for UNDER 16; I'd even recommend STOP for under 40 In your emergency roll-out trials, you may have not seen an negative impact regarding fertility specifically (as those are the articles I keep coming across), HOWEVER THERE IS A NEGATIVE IMPACT on girls reproductive system!! Please <b>** HALT VACCINES FOR GIRLS IMMEDIATELY **</b> Please revisit your research and development. Remember shot was approved for emergency and NOT APPROVED. Please protect the girls. Remember, they are the ones that keep the human race going by having babies. Please <b>** HALT VACCINES FOR GIRLS IMMEDIATELY **</b>

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1350478	5/26/2021	MD	35	F	3/1/2021	4/1/2021	Following the first, I got a respiratory illness for over a week. Following the second, I could barely walk and have not had a menstrual cycle since. I have missed my last 3 cycles. I have NEVER had an issue or missed before. I received 2 blood tests and was not pregnant, and neither show any reason to have missed it. I have no health issues, I am healthy, I just turned 36, have 2 healthy kids, exercise daily and eat properly. The only explanation for missed cycles would be the moderna shots I received.
1350624	5/26/2021	OH	42	F	3/23/2021	4/25/2021	I had a break through period 15 days into my cycle which is not normal, I saw my obgyn because I was concerned. My cycle was abnormally heavy and long.
1350625	5/26/2021		50	F	4/9/2021	4/19/2021	Excessive menstruation. Moderate to heavy for 38 days.
1350674	5/26/2021	OH	24	F	5/15/2021	5/22/2021	Slight headache and body aches the night that I got the second dose but my first period after, which has always been very regular and predictable, was four days late.
1350685	5/26/2021	UT	36	F	4/11/2021	4/25/2021	Since then, I've had constant light menstrual bleeding. Been on depo since I was 17 ish, so very familiar with what is normal and even the few times it's been off, but never has it done this - when it did (not on schedule even for my irregular depo impacted cycle) or for the length (constant) or in quantity (super light but constant).
1350784	5/26/2021	NY	40	F	5/26/2021	5/26/2021	High fever of 104.3 Heart Palpitations with chest pain, shaking/chills throughout body and splitting headache (not migraine). Heavy menstrual bleeding with clots for long periods of time
1350870	5/26/2021	ME	50	F	4/14/2021	5/25/2021	Had menstrual bleeding after both vaccinations - I have not had a period in 13 years (have IUD's) and after first vaccine had extremely large unprovoked bruising to left posterior leg
1350596	5/26/2021	MD	28	F	5/21/2021	5/22/2021	Changes with monthly Menstrual . Dose 1 (04/30/2021) after pzfifer vaccine, heavy period came the same day after I was injected and it came 1 week early. And now dose 2 (05/21/2021) of Pzfifer vaccine heavy cramping period came immediately after vaccine as well 1 week early. menstrual is always on time never early nor painful. seeing immediate changes after these 2 doses.

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1350406	5/26/2021	IA	36	F	3/6/2021	4/1/2021	Extremely long period. 3 menstrual cycles since vaccine, and each one has been 8+ days (usually 4-5 days prior to vaccine.) This current round is 12 days so far and has not stopped yet.
1350817	5/26/2021	NC	20	F	5/25/2021	5/26/2021	My period came a few days early and has been much heavier/more cramps and pain overall.
1346802	5/25/2021	SC	35	F	4/1/2021	4/1/2021	Menstrual period has stopped
1346987	5/25/2021	GA	26	F	4/2/2021	4/5/2021	Since starting the vaccination series for covid, my menstrual period which is regulated by my medication Ortho Tri Cyclen Lo was irregular. It started a few days late after vaccination. I have not stopped bleeding since. It has been nearly 2 months of continuous bleeding resembling a menstrual period that just won't stop. Some days it is just spotting, others it is heavy. I have felt lethargic, low-energy, mentally foggy because of this. I have experienced menstrual cramps during this time as well.
1346914	5/25/2021	NY	38	F	4/21/2021	4/27/2021	Menstrual cycle disruption - late by 5 days and watery blood.
1346906	5/25/2021	NE	44	F	3/7/2021	4/14/2021	The vaccine affected my menstrual cycle. I was 10 days late for my period. I am a 26 day cycle. My period came on day 36 instead.
1346843	5/25/2021	SC	39	F	4/20/2021	4/24/2021	After receiving the vaccine I was suppose to get my period within 3 to 4 days and I never had my period that month. My period is very regular and lasts three to four days. I just had the second vaccine on 5/17/2021 and should have my period today or tomorrow but have not yet menstruated.
1346760	5/25/2021	AZ	29	F	4/13/2021	4/20/2021	Menstrual issues: excessive bleeding and cramps (more than ever experienced). Menstrual period lasted 3 days longer than typical. This has occurred in both cycles following the vaccine injection.
1346867	5/25/2021	WA	47	F	5/8/2021	5/25/2021	Irregular menstrual spotting. I have never ever had a single issue with this my entire life, over 38 years.

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1346992	5/25/2021	NY	38	F	4/23/2021	4/30/2021	I experienced menstrual bleeding just 1.5 weeks after my normal period. To date (5/25) I have gotten my period every 1.5 weeks since getting the second dose.
1347036	5/25/2021	NY	37	F	4/9/2021	4/23/2021	Two weeks after first dose, started menstrual bleed that lasted for a month. During the time of bleeding began feeling off balanced and dizzy. This worsened and began having chest tightness and nausea. Then started having insomnia due to body feeling wired and continue to struggle with dizzy bouts and chest tightness and insomnia
1347072	5/25/2021	NM	24	F	4/29/2021	5/6/2021	Heavy and irregular menstrual bleeding
1347082	5/25/2021	VA	54	F	5/21/2021	5/22/2021	Patient started experiencing severe vaginal bleeding the night after receiving the second COVID Pfizer vaccine. There is heavy flow bleeding throughout the day and slower in the morning and night.
1346724	5/25/2021	IA	36	F	5/8/2021	5/24/2021	SEVERLY HEAVY MENSTRUAL CYCLE. AS OF RIGHT NOW JUST SEEING HOW THINGS GO. IF THEY DONT IMPROVE OVER THE COURSE OF THE DAY WILL BE SEEING A MEDICAL PROVIDER.

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1347102	5/25/2021	OR	30	F	5/20/2021	5/20/2021	Day 0 (injection) : soreness, pain, and heat at injection site. Swelling of lymph node under left armpit AND lymph nodes at throat and mouth. Headache, fever (99.8F), chills, very strong shivering, fatigue, strong aches and pains in muscles, unusual joint pain, loss of concentration or brain fog, disorientation, drowsiness. Increased tinnitus. Sore throat. Chest tightness. Increased appetite. Day 1: soreness and pain at injection site. Lymph nodes at armpit and throat/mouth still a little swollen. Headache all day. Disorientation or brain fog. Major fatigue. Sore throat. Tinnitus. Lack of appetite. Day 2-4: Insomnia (inability to fall asleep, easily awoken, unable to fall back to sleep, unable to sleep for more than 3 hours at a time). Minor psychedelic visual effects (auras around objects, long tracers following moving objects, brighter or more intense colors). Headache (minor, all day). Drowsiness. Loss of coordination (minor). Brain fog. Day 4 specifically: Irregular menstrual cycle, my period immediately began 1.5 weeks early and very heavy. Flow is unusually fluid and more like the consistency of blood, not viscous like usual.
1345746	5/25/2021	TX	27	F		5/19/2021	HEAVY MENSTRUATION; IRREGULAR SPOTTING; NAUSEA; This spontaneous report received from a patient concerned a 27 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 201A21A, expiry: 23-JUN-2021) dose was not reported, administered on 11-MAY-2021 for prophylactic vaccination. No concomitant medications were reported. On 19-MAY-2021, the subject experienced heavy menstruation. On 19-MAY-2021, the subject experienced irregular spotting. On 19-MAY-2021, the subject experienced nausea. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from nausea on 20-MAY-2021, had not recovered from heavy menstruation, and the outcome of irregular spotting was not reported. This report was non-serious.
1347124	5/25/2021	SC	37	F	4/27/2021	4/28/2021	Vaccination prompted onset of menses (2 weeks early) and lasted for a duration of 3 weeks.

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1347094	5/25/2021		31	F	1/5/2021	2/22/2021	Ever since the completion of both COVID-19 vaccine doses, my menstrual cycle has been overly painful, long, and extremely (to an almost uncontrollable state). This has never been the case since I was 13 years old. My 2nd COVID-19 vaccine was the beginning of February, any by the end of February when my cycle started my period was out of control. It is now May, and has not resolved at all. Every month my cycle is worse and worse. It went from 4-5 days pre-COVID vaccine, to 7-8 days post- COVID vaccine. The menstrual cramps are so awful, which I have never had before. The flow/heaviness is so extreme and uncontrollable, I can't even leave the house for the first 2-3 days. This needs to be looked into. The ONLY thing with me that has changed, in the past couple of months is getting the vaccine. Nothing else would cause this. I have read some articles that are saying post-menopausal women are getting periods again and younger women are experiencing unusually abnormal periods. Please look into this and research it, as this is definitely not right
1345440	5/25/2021	CA	27	F	5/1/2021	5/2/2021	I had a fever the second night after getting the second vaccine shot. I felt very very weak and my menstrual cycle is very irregular. I was bleedy heavily for the. next 3 days where I had to change every half hour. It was very bad. I went to the ER on the 3rd or 4th day.

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1346029	5/25/2021	MI	48	F	1/5/2021	1/1/2021	menses cycle has stopped/no menses; Pelvic area cramping; This is a spontaneous report from a contactable nurse (patient). A 48-year-old female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE; Lot Number: eld142) intramuscularly administered into left arm on 05Jan2021 00:00 (also reported as 12 AM; at the age of 48-year-old) as 1st dose, single for COVID-19 immunisation. Medical history included latex allergy and 4-5 day heavy cycle every 22- 28 days. Patient was not pregnant. The patient's concomitant medications were not reported. It was reported that on Jan2021 patient's menses cycle has stopped, she had no menses and experienced pelvic area cramping. The patient did not receive any treatment. It was reported that the patient will have an OBGYN appointment next week to check estradiol, FSH and LH as well as antiovarian and anti thyroid to see if vaccine triggered an autoimmune response. Outcome of events was not recovered. Follow-up attempts completed. No further information expected.
1347136	5/25/2021	KS	30	F	4/29/2021	5/6/2021	Flu-like symptoms for the first 3 days: fever, chills, body aches, headache, itchy skin, pain in injection site (left arm). A few days later I started my period. It was irregular with severe PMS, panic attacks, anxiety and depression, severe cramping, more bleeding and blood clots than usual, period lasted longer than usual. Every day since I have been having PMS symptoms (anxiety, depression, panic attacks) and cramping. The cramping feels like period cramps but I am no longer on my period. The cramps last all day long and are not going away. I also had severe eye pain in my right eye about 1 week after the injection. The pain lasted for about 2 days, and was a throbbing pain behind my eyeball. I have never experienced any issues with my eyes before. I also had covid January 2021 and did not experience any of these symptoms then.
1346472	5/25/2021		29	F	5/16/2021	5/24/2021	Menstrual cycle started 4 days early and is heavier than normal
1346415	5/25/2021	VA	26	F	2/22/2021	3/1/2021	Irregular menstrual cycle since second dose of vaccine. I have not had a regular period since then. It is now 5/25/2021. I only had light spotting in April 2021. NOT pregnant. I have taken multiple pregnancy tests.

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1346399	5/25/2021	FL	48	F	3/27/2021	4/4/2021	Missed period, followed by intense lower abdominal cramping and contraction like pain which came in short one minute waves every 5-10 mins over approximately 36 hrs. No vaginal bleeding.
1345431	5/25/2021		32	F	4/27/2021	4/29/2021	My period was due 2 days after I received my second shot and it has yet to come, I am at this point 24 days late. My cycle is very regular and I have never missed a period like this before. After some quick research, it appears many women have experienced similar issues.
1345772	5/25/2021			F			DELAYED MENSTRUAL CYCLE; CHILLS; FEVER; FATIGUE; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine (suspension for injection, route of admin not reported, batch number: Unknown) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported. Per procedure, no follow up will be requested for this case. No concomitant medications were reported. On an unspecified date, the subject experienced delayed menstrual cycle, chills, fever, and fatigue. The action taken with covid-19 vaccine was not applicable. The patient recovered from delayed menstrual cycle, and was recovering from fever, chills, and fatigue. This report was non-serious.
1346693	5/25/2021	TN	30	F	4/27/2021	4/28/2021	Pt began having heavy bleeding the day after the 2nd COVID vaccines reporting soaking 6 heavy pads in a 24 hr period that continues today at reporting on 5/25/2021. Has only had 1 episode similar to this and was in 2015. She historically is more prone to amenorrhea rather than heavy bleeding.
1345427	5/25/2021	CA	50	F	4/12/2021	4/26/2021	18 days of heavy menstruation accompanied by daily migraine. Also clogged ears

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1346490	5/25/2021	IL	48	F	4/5/2021	4/14/2021	About 10 hrs after the shot, I experienced 103 fever, cough, chills, headache, etc. Felt ill for 3 days. Then about 10 days after the shot, I experienced sudden intestinal blockage followed by leaking diarrhea. It was intensely painful, and caused fissures. It last almost a week and I could not leave my house. This has never happened to me before. Additionally, I then skipped my period. My period resumed at the regular interval the following month.
1346508	5/25/2021	AR	27	F	4/10/2021	4/19/2021	My first menstrual cycle post 2nd vaccine was extremely abnormal. I had very painful cramping prior to my period and during the period. In addition, I had the heaviest period of my entire life. I was bleeding so much I had to use ultra sized tampons and change them ever 1-2 hours. This has never happened to me before and was very concerning. The heavy bleeding lasted 3-4 days. My second period post 2nd vaccine has still been a little heavy but is mostly back to normal.
1346653	5/25/2021	FL	51	F	4/25/2021	4/27/2021	On and off numbness and tingling in my left arm and hand (primarily) and also in my right hand (a few times) during the day for about 3 weeks. Involuntary movements in my fingers in both hands. My arms and hands still fall asleep at night and this did not happen to me before except on some rare occasion that I slept on my hand or arm. I have been awoken by a limb that is asleep about 4 times since my vaccine. Intermittent headaches for about two week after the vaccine and a very unusual, heavy and somewhat painful period with several large clots the size of a half dollar and lasting much longer than a normal period. I felt dizzy and lightheaded for about a day. I have never had these kinds of periods before.
1346671	5/25/2021	CT	36	F	1/9/2021	1/18/2021	1/18/2021- appendicitis, requiring urgent appendectomy 2/5/2021- first menses after vaccination, severe bleeding, every period since has been severe hemorrhaging
1346688	5/25/2021	NJ	32	F	4/25/2021	5/15/2021	Menstrual cycle normally 28/29 days, after 1st dose period started on cycle day 24 instead of the normal length.

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1346362	5/25/2021	LA	57	F	3/6/2021	3/6/2021	A few hours after the vaccine, began having a headache. The next day had severe body aches and chills, which continued for another 4 days. I missed 4 days of work. I began feeling better a week after the vaccine. 24 days after the vaccine, I was awoken with excruciating pain in my left abdomen, and had severe diarrhea. The diarrhea lasted most of that day, the pain continued. I went to an Emergency Room on 4/1/21, and a CT scan revealed what appeared to be a stomach ulcer, a kidney stone and a post-menopausal ovarian cyst, all of which were causing the pain. I have been through many tests and seeing a variety of doctors, and currently am awaiting results and treatment plans for the stomach problem and the ovarian cyst. The cyst has grown and is causing continued pain. The stomach issue is being treated with Sucralfate 1 g 4 times per day and Pepcid 20 mg.
1347829	5/25/2021	HI	43	F	3/23/2021	3/24/2021	Janssen COVID-19 Vaccine EUA I got the vaccine the evening of 03/23/21. Overnight I noticed my body starting to hurt and felt chills. The morning of 03/24/21 I woke up with full body aches, chills, and fever over 100 F. These symptoms lasted all day. Fever went up to 102 F. Recently I have noticed a change in my menses since having the vaccine and I wonder if it is linked. I have been on birth control since last year to control heavy bleeding. It was helping very well. The period I had in April and May were like it was before I started the pill. It was heavy and I had numerous large clots. I will be scheduling an appt with my ob/gyn regarding this change.

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1345763	5/25/2021			F		5/6/2021	PERIOD POST MENOPAUSE; PERIOD IS HEAVY; This spontaneous report received from a patient concerned a 57 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included menopause. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: unknown, expiry: unknown) dose was not reported, frequency 1 total administered on 04-MAY-2021 for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. It was reported that after receiving vaccine on 04-MAY-2021, the patient got her period on 06-MAY-2021. The patient was on menopause since SEP-2020, but still her period was heavy after vaccination. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the period is heavy and period post menopause was not reported. This report was serious (Other Medically Important Condition).; Sender's Comments: Covid-19 vaccine ad26.cov2.s-Period post menopause. This event(s) is considered unassessable. The event(s) has a compatible/suggestive temporal relationship, is unlabeled, and has unknown scientific plausibility. There is no information on any other factors potentially associated with the event(s).
1347141	5/25/2021	CA	41	F	5/18/2021	5/22/2021	Heavy menstrual cycle bleeding; discharged was gushy and with clots.
1348072	5/25/2021	TX	38	F	4/3/2021	4/4/2021	Lymph Nodes swelling, fever, body aches, nausea, UTI, heavy menstruation, missing skipped menstrual cycle in month of May.
1348056	5/25/2021		19	F	4/16/2021	5/25/2021	I have not had a period in 2 months (April and May). Last period was on 3/10
1348025	5/25/2021	WA	32	F	5/4/2021	5/4/2021	1. My menstrual cycle is usually 28 days, but after the first dose of pfizer, it delayed for seven days. 2. arm pain after several hours of first dose, then in around 24 hours, I had a low grade fever and felt fatigue for about 3 hours.

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1347867	5/25/2021	NV	69	F	3/15/2021	4/30/2021	4 days after the vaccine I started my period. light spotting and cramps 6 weeks after the vaccine I woke up with a typical burst blood vessel in my right eye. I realized my actual eye color changed from hazel to blue. As silly as this sounds the color change is not the typical "I was wearing blue, so my eyes looked blue" It changed from hazel to blue overnight. The blood vessel healed, the eye color change has remained. Its pretty but a little strange. It is over 3 weeks.
1348315	5/25/2021	CA	45	F	2/26/2021	3/15/2021	irregular / delayed period
1347803	5/25/2021	NY	20	F	5/25/2021	5/25/2021	Vaginal bleeding 6 hours after vaccination. The last menstruation period ended on 5/22/21. Taking birth control which makes period very regular. Was not projected to get my next period until 6/15/21.
1347768	5/25/2021	OH	22	F	5/5/2021	5/5/2021	Period late by 2+ weeks (its never late)
1347745	5/25/2021	PA	52	F	3/13/2021	4/23/2021	Experienced a full-blown period after 3.25 years of post-menopause.
1347737	5/25/2021	PA	23	F	3/10/2021	5/24/2021	Extremely Heavy period, I typically don't get periods due to PCOS and this is very heavy bleeding. I am struggling to do daily tasks because of the amount of times I need to change my tampon and pad, this has never happened before.
1347469	5/25/2021		33	F	4/16/2021	4/21/2021	severe stomach aches, severe period cramps and symptoms much worse related to PMS and period pain. two weeks after second shot, I had blurry vision for a day where I saw lots of white spots. for two weeks I had headaches as well.
1347903	5/25/2021	TX	27	F	5/1/2021	5/25/2021	Irregular period
1347155	5/25/2021	SC	38	F	5/21/2021	5/22/2021	I had vaginal bleeding starting on the day after my shot. I had an ablation a year ago and haven't had bleeding since, until after the shot.

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1347727	5/25/2021	NJ	54	F	3/29/2021	3/30/2021	I have been taking tamoxifen since September 2020 and have not had a menstrual period since then. Prior to that time, I would menstruate regularly, with a very light cycle. Approximately 17 hours after my first Covid 19 vaccination, I started menstruating very heavy with large clots for 3 days. Approximately 60 hours after my second Covid 19 vaccination, I started menstruating very heavy with large clots for 3 days.
1347405	5/25/2021	MN	49	F	4/13/2021	4/15/2021	Lump in left neck - Ultrasound and MRI completed radiology reports shows inflammation, infection or neoplastic Extreme fatigue Unexplained weight loss Achy spine Joint pain in elbows, knees, neck, shoulders Itchy Bruising Late period Brain fog Coordination/stability issues Sore Throat Headaches Night Sweats
1347201	5/25/2021	CA	45	F	5/14/2021	5/16/2021	Face got swollen and I continue to experience sudden swelling of face, discharge/clotting when not on menstrual cycle, dizzy spells, fatigue, headaches/migraines ongoing, shortness of breathe.
1347511	5/25/2021	DE	40	F	4/11/2021	5/12/2021	Menstrual period delayed by 8 days. Heavy PMS symptoms including breast tenderness, irritability, headache, cramping and bloating lasting for 10 days accompanied by a heavier than usual menstrual period but lasting a shorter amount of time than typically experienced previously (typical period is about 5-6 days long, this period was only 4 days in duration). Worth noting the reason I was hyper aware that my period was late is 1) it has never been late in my entire life and I am 41 years old. 2) I use an app to track my cycle and it kept alerting me that it was late. I am on birth control and knew that I was not pregnant, however, it caused distress because I didn't know what was wrong with me and no one wants to have severe PMS for 10 days with no relief in sight.
1347527	5/25/2021	CT	48	F	4/6/2021	5/25/2021	Early menstrual cycle (2 weeks) and very heavy blood flow. Followed by cramping. This was about a month after my second shot. Pfizer. No other issues. No known health problems. Never been on the pill. Periods are usually normal and medium blood flow. I'm 48. This started today and I bled through my pants. Thought you should know.

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1347555	5/25/2021	MN	29	F	4/7/2021	4/21/2021	Irregular abdominal cramps and menstrual bleeding happening every 2 weeks and lasting for several days (4/21st, 5/5th, 5/21st). Typical menstrual cycle was regular once per month prior to COVID vaccine.
1347589	5/25/2021	SC	23	F	4/1/2021	5/3/2021	I've had a heavy period with clotting for a month now. I usually don't have one at all because I have an IUD, but it started on May 3rd, and has lasted throughout the whole month. Also have had mood swings and headaches that are unusual to me.
1347608	5/25/2021	PA	31	F	3/17/2021	4/1/2021	Missed a full cycle menstrual period. I have never missed a cycle previously is over twenty years. The next month (May 2021) extreme pain, fatigue, cramping and bleeding with my regular cycle. Intermittent spotting.
1347277	5/25/2021	CT	24	F	5/19/2021	5/21/2021	Started spotting (period bleeding) two days after second covid shot. Effects lasted from 5/21/21 - 5/24/21.
1343247	5/24/2021	DC	34	F	5/7/2021	5/7/2021	Very sore and tender arm at site of injection, swollen lymphnodes under arm on that side 36 hours after injection, headache starting 4 hours after injection, fatigue, menstrual cycle much heavier than normal
1343380	5/24/2021		46	F	1/30/2021	2/14/2021	Since my second vaccine, I had irregular menstrual bleeding. At times this is light spotting, at times heavy spotting, I have gotten my period twice in 3-week cycles. I did finally seek an appointment with my FYN.
1343261	5/24/2021	TX	36	F	4/22/2021	4/24/2021	Patient has not had a menstrual cycle in over a year. Two days after receiving her first dose of Moderna COVID-19 vaccine she started bleeding heavily for five days; she then bled lightly for eight days.
1343379	5/24/2021	CA	20	F	5/3/2021	5/19/2021	Pre-menstrual breakthrough bleeding, excessive cramping and discomfort during menstruation. No change in timing of menstruation.
1343446	5/24/2021	NY	25	F	5/18/2021	5/24/2021	Period came 2 weeks early and is heavier.
1343449	5/24/2021		55	F	3/30/2021	4/1/2021	I thought I was going through menopause as my last period was in late Aug., 2020, well, I'd gotten my period about 3 - 4 weeks after my 2nd dose of Pfizer and now about 1 month after that, I'm getting my period again.

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1343528	5/24/2021		51	F	5/7/2021	5/16/2021	I am in menopause and haven't had a period in 9 months. I recieved an intense, heavy, and extremely painful period on May 16th. I have not had such a painful period since my 20's. I needed to take pain medication and lie on an ice pack. The period lasted a week.
1343536	5/24/2021	GA	42	F	4/6/2021	4/15/2021	First period following vaccine was 10 days early and was an extremely heavy cycle, instead of changing pads every 4-5 hours, I had to change consistently every 2ish hours. Second period following vaccine started 30 days after the period immediately prior, but was extremely heavy. On the last full day of my period, around 11:30 am, my body discharged very large amounts of blood. Soaking through my underwear, my jeans and all over my car seat. I used the restroom shortly after this discharge, prior to getting in to the shower, and upon wiping, realized I had passed a baseball size mass of tissue or gel like substance. After this ?peak activity?, my period continued as normal and finished the following morning.
1343560	5/24/2021	PA	34	F	2/17/2021	3/6/2021	In March, April and May 2021, after receiving her 2nd Covid-19 vaccination, began having her period twice per month which are very heavy and painful.
1343191	5/24/2021	TX	34	F	4/30/2021	5/1/2021	Vaccine was received during the second day of period cycle, vaccine resulted in an abrupt end to menses. Following cycle was half as long as normal, occurring again in 23 days instead of 42 (as is normal for patient).
1343553	5/24/2021	IL	40	F	4/20/2021	4/22/2021	Starting a day or two after the second shot, I began experiencing noticeably severe hormonal changes. My period, always regular, came 2 days early and was heavier than usual with greater pain. Since then, I have not gotten another period but I have had extreme mood swings, period of uncontrollable crying (not linked to any other event in my life), intense fibroid pain, constant hormonal acne, new cold sores popping up almost every morning and constant recurring yeast infections. Nothing was or is different about my health, lifestyle, medications or any other factor other than the vaccine.
1343111	5/24/2021	GA	26	F	5/5/2021	5/24/2021	Change in period. Painful period cramps and heavier period.

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1343070	5/24/2021	IN	44	F	3/30/2021	3/30/2021	Skipped period for two months after vaccination. When I did get my period, it was painful and heavy.
1343041	5/24/2021	TX	40	F	1/9/2021	1/9/2021	Started menses 2 weeks early, I am normally on a 28 day cycle and very regular
1343024	5/24/2021	IL	25	F	3/6/2021	3/7/2021	Mid-grade fever, headache, muscle soreness, body aches - all starting 18 hours after injection and lasting 24 hours Delayed/unusually heavy menstrual cycle
1342992	5/24/2021	MA	32	F	4/30/2021	5/3/2021	Period clots that resemble miscarriage every 20 minutes for 4+ days
1342955	5/24/2021	MO	50	F	5/5/2021	5/9/2021	Shot was given May 5. My menstrual cycle started May 9 and has continued for 16 days. It is heavy and painful. The bleeding started off very light and has continued to get heavier as the days have gone on. I am on day 16 and still have very heavy bleeding.
1342947	5/24/2021	MA	49	F	4/15/2021	5/1/2021	Period ended on April 16, 2021. Missed period since then (usually a 24 day cycle). No period since moderna first shot on 4/15/2021.
1342442	5/24/2021	NM	46	F	5/21/2021	5/23/2021	My period started the night after receiving the vaccine. I slept Saturday and then Sunday evening felt very nauseas and headachy. Sometimes I get bad migraines with heavy periods and this is the worst I've had in months.
1342424	5/24/2021	OK	29	F	4/1/2021	4/1/2021	Day 44 of missed menstrual cycle. Before vaccine, cycle was never later, nor missed.
1342408	5/24/2021	OH	23	F	5/13/2021	5/14/2021	Early period lasting for 9 days. Normal period is 5 days. Started after 21st day if previous cycle. Average cycle length is 30 day. Very light flow with dark brown color for first few days. Started 5/14, ended 5/22

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1343825	5/24/2021	MD	56	F	3/3/2021	3/14/2021	After the first vaccine, I had the expected headache, fatigue, slightly sore arm, slight nausea, and headache which lasted a couple of days. I then developed what felt like menstrual cramping and acidic stomach pain, but I hadn't had a menstrual cycle in seven months, and only two in the past two years. On the 11th day after my vaccination, I had very light bleeding for a day. I didn't connect it to my being vaccinated at all. In the past, I always experienced acidic stomach pain right before my period. I was concerned about cancer so made an OB appointment right away. I didn't see her until two weeks after my second vaccine. I was given the second dose three weeks later on April 21, 2021, and the morning after I had the same side effects as with the first dose-- headache, fatigue, slightly sore arm, slight nausea, and headache. Two days later on April 23rd, I began having vaginal bleeding again, only three weeks after the first vaccine. The bleeding was very heavy and lasted for ten days--longer than any vaginal bleeding I'd ever had and much heavier in flow.
1342410	5/24/2021	UT	34	F	3/26/2021	4/27/2021	Change in menstrual cycle. My cycle has always been exactly on time. Since getting the shot it arrived a week late with my first period following the shot. My second period has now come a week early. Other symptoms that I haven't experienced before with both periods have included extreme bloating, & thin menstrual blood. Before I have always experienced heavy periods with extreme cramps.
1345300	5/24/2021	IL	57	F	3/1/2021	4/1/2021	Very heavy menstrual bleeding. Bled through clothing and bedding. Lasted 2x as long as all previous months. Similar but not as heavy, occurred in May 2021 (second menses cycle since receiving vaccine).
1343816	5/24/2021	NV	47	F	5/21/2021	5/22/2021	menstruation began 1 day after 2nd dose of vaccine which was only 7 days after end of last day of regular menstruation. i do not have a history of irregular menstruation or spotting in between periods
1343719	5/24/2021	NJ	29	F	5/18/2021	5/25/2021	Early on set menstrual cycle; heavy bleeding
1345403	5/24/2021	TX	15	F	5/22/2021	5/22/2021	extremely heavy and painful period

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1344830	5/24/2021	NY	49	F	4/12/2021	5/11/2021	Heavy painful menstruation haven't had in over 30 years
1344616	5/24/2021	NY	35	F	2/1/2021	3/1/2021	My period got messed up. I got less bleeding for 1 day. Period stopped then bled heavily. It lasted for 2 periods after vaccine. I am better now Also first months after vaccine.. I was out of energy and so sleepy all the time
1344135	5/24/2021	IL	43	F	5/14/2021	5/15/2021	Very sore arm for 2 days; low grade temp 2 days; period late 10 days as of today (I guarantee I am not pregnant)
1344065	5/24/2021	CO	26	F	5/17/2021	5/20/2021	I experienced abnormal vagina bleeding outside of my regular monthly menstrual cycle following the vaccination for 4 days from 5/20-5/23.
1344028	5/24/2021		24	F	4/25/2021	5/21/2021	Extremely heavy period and painful menstrual cramps that are not eased by over the counter medication.

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1343981	5/24/2021	MA	41	F	5/12/2021	5/21/2021	Adverse effects after 1st dose: Nothing happened until exactly 24-hours later. Then the next day, from 3:00pm to 11:00pm: bad chills, body aches, no headaches though, tiredness, low energy, feverish. Took 2 sets of 2 tylenols. After 11pm, everything cleared. Adverse effects after 2nd dose: BAD!!! Injection was at 2pm, reactions started by 4pm. All of the effects from the 1st dose but almost doubled in intensity and lasted 2-3 days: feverish, tiredness, unable to move body, body aches, muscle aches, headaches. Unable to work during those days!!! Then additional effects: VERY heavy, torrential period! 1st day of period was Tuesday, May 18, one day late. Then: Herpes outbreak on the anus (first outbreak in a long time). WORSE EVENT YET: Around May 18, my ear was itching. I naturally have ear fungus that has been easily treated over the years. But this one did not go away. I tried to apply the cream, clean. Nothing. By Thursday, I felt an inflammation. By Friday afternoon, I could not hear much from the left year and the right year was starting to be itchy too. Went to a Urgent Care, the RNP prescribed a drop and told me to take Ibuprofen if needed. By 10pm that night, I was in excruciating pain: fever, chills, body aches, muscle aches, the ear pain gotten really bad (never experienced this level before), unable to chew, gotten really cold (needed 5 blankets). Long night. By morning, I went to the walk-in clinic of my healthcare provider - VERY sick. The ear has gotten worse and the NP explained that the body was probably unable to fight the small infection in the year because body was still under the virus effect. With my science background, I am afraid that she's right and/or that the Moderna covid vaccine has suppressed my natural immune system!!! I had a really strong immune system prior to the vaccine, records will prove it. Got sent to ER. They never took me seriously when I said that this is ALL related to the vaccine!!! Got a CT Scan, luckily the infection did not make it to the brain. They prescribed an antibiotics and let me go. Now, ear pain moved to the right. I can't hear.
1343873	5/24/2021		25	F	4/11/2021	5/15/2021	My period came one week late. Not a big deal but wanted to report in the name of science.

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1343834	5/24/2021	OK	20	F	4/17/2021	4/30/2021	My first menstrual cycle after the first dose was very short and very light, which is very abnormal for me. My second menstrual after the second dose is even more abnormal. My cramps this month were the worst I've ever felt, and I've currently been bleeding for 26 days. Long periods are nothing new to me, my usual period is about 12-14 days, but I've never gone longer.
1344108	5/24/2021	AZ	46	F	3/5/2021	5/15/2021	Exacerbation of arthritis pain in injection shoulder. Seems to have increased overall joint pain. Missed menstrual cycle - negative pregnancy test.
1342182	5/23/2021	IA	15	F	5/21/2021	5/23/2021	Menstral-type bleeding out of cycle
1341808	5/23/2021	NY	32	F	3/31/2021	4/19/2021	Severe menstrual cramping. I have never experienced physical pain like this in my life. My first cycle after the Jansen vaccine, I had an acute cramp attack that lasted about 15 minutes. This was in April. I almost asked my partner to take me to the hospital. During the second cycle I had since being vaccinated, on the first day I started menstruating, I nearly fainted and was seeing stars while trying to get home. I had taken two Advil and this was not enough to help at all. I took two more shortly afterwards. The blinding pain lasted for 20-30 minutes. I can't express the severity of this pain. It was unprecedented and terrifying. The rest of my menstrual cycle is different as well. The first day was extremely heavy aside from being alarmingly painful, and then from the second day on, it was very light. I also believe that I may have developed seasonal allergies post-vaccine as I have never had them in my life. I am currently struggling with this common discomfort.
1341759	5/23/2021	FL	23	F	1/1/2021	2/1/2021	Irregular menstrual cycle. Constantly missing periods and when period finally happens it is extremely heavy and painful.
1341567	5/23/2021	OK	28	F	5/10/2021	5/11/2021	Extremely heavy menstruar cycle although wasn't meant to get period as I never stopped taking the pills, also two weeks later I still have spotting and usual period time is 5 days. First time I've had an irregular menstrual cycle in my life

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1340803	5/22/2021	WA	37	F	4/30/2021	5/22/2021	Menstrual cycle is 7 days late post vaccine. Tested negative for pregnancy. Cycle is Normal at 26-27 days and currently on day 33 with no period.
1341416	5/22/2021	MD	45	F	2/12/2021	3/1/2021	Complete Amenorrhea after vaccine, had menstrual cycle at the time of first vaccine. Never missed a cycle except for both pregnancies. Was not peri-menopausal and never irregular. No menses since after the second vaccine. It has been almost 4 months
1341273	5/22/2021	AZ	21	F	3/31/2021	5/1/2021	Normal side effects until it came time for my period. It's 3 weeks late and I'm not pregnant.
1340825	5/22/2021	PA	52	F	4/30/2021	5/14/2021	PFIZER VACCINE- DOSE 1 -4/30/2021 5/7/2021- SUDDEN ONSET UTI- UNSPECIFIED HEMATURIA- SUGAR IN URINE LEG CRAMPING/PAIN FATIGUE SEVERE PELVIC PAIN SEVERE BACK PAIN SHORTNESS OF BREATH HEART PALPITATIONS DURATION- STARTING 5/1/2021- CURRENTLY 5/14/2021 SUDDEN ONSET- UTERINE/VAGINAL BLEEDING -PROFUSE!!! DURATION- 5/14/2021- 5/17/2021- PROFUSE/HEAVY 5/18/2021- 5/22/2021 (AS OF THIS SUBMISSION)- LIGHT SPOTTING (NOTE- LAST MENTRUAL CYCLE- 2/2021- DID NOT MENSTRUATE 3/2021 OR 4/2021) DIZZINESS/RACING HEART/LEG PAIN/CHEST PAIN/SHORTNESS OF BREATH/THIRST/EXTREME WEAKNESS AND FATIGUE

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1340994	5/22/2021	DC	49	F	3/31/2021	4/9/2021	8 hr post vaccine, typical side fx (fever, headache), but also significant bi-lateral leg cramping and spasms that continued for 6-8 hours. Spasms were prominent in inner thigh/groin and down entire legs. Legs were not movable (heavy), difficult to get out of bed or walk. Very strange and nothing like this ever experienced before shot. Fine next day. Around 4/9, pain began in ball of R foot in the AM, hard to walk. Over next few days, pain extended up to medial posterior calf (very painful), back of knee and groin. Unexplained bruising on lateral calf. 4/20 woke to swelling of R leg (ankle, posterior knee, groin), went to Urgent Care that night and was sent directly to ER for DVT symptoms. ER Ultrasound showed no clot, was sent home. Pain continued to increase, with burning and difficulty walking. Second Ultrasound done 4/22. No clots found. Pain continued to worsen, with swelling/aching on front of calf and severe foot pain. Veins/skin tender. Painful groin spasms happen again, same as night of shot. PCP ordered ABI and spine Xray. ABI was normal. Xray showed same issue as 29 yrs ago (prior known L5S1 anterolisthesis; have not had back pain for many years...when I did, it was localised to spine and sciatic in the L hip, was not at all similar to these current issues in R leg. perhaps related if inflamed, but is vastly different in symptoms and unlike past history). Saw Vascular Surgeon 4/30, ordered abdominal CT Abdomen Pelvis w IV Contrast. results normal. arm bruising at IV and blood draw site. Saw second Vascular Surgeon 5/4 who felt pain related to inflammation response and ordered CBC. Platelets 178. (patient had requested this test starting on 4/20, this was the first doctor to order it). Pain continued but some relief found with compression socks. on 5/10 US Bilateral lower extremity venous duplex with reflux study was done on both legs. No DVTs, but damaged valves and reflux in the external iliac common femoral vein and femoral veins proximal segment (worse in R leg) and great saphenous vein at the sapheno-femoral junction (R only). These areas are where the spasms are happening but doctor not able to conclude relation, wants neuro consult, could be nerves causing spasms. Doctor prescribed compression socks for venous insufficiency concerns, to be rescanned annually for life. Vascular test results don't explain severe pain in calf and foot and referred to Neurologist for 5/28 visit. As of today, 5/22,

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pain is persistent. Pain/swelling is reduced with use of compression socks but returns without them; walking is difficult in the AM and PM hours; night time spasms. Have also had shooting pains in L calf, both forearms, and ribs (back). These occur mostly in the evening (nerve?). Taking magnesium & extra vitamin D seems to help some. On strict anti-inflammatory diet. I'd really like some guidance for treatment and what to do about boosters - do I switch to an mRNA vaccine? I am a very healthy active 49 yr old woman who felt fine before the shot, and now I've been in a lot of pain, working greatly reduced hours for almost 4 weeks. Please advise on what can be done to help. Concerned about permanent damage and how to handle future vaccines. (also of note: first menstruation period was skipped after the shot, second period came a week late and was very heavy with bright red blood. I am normally extremely regular, mod-heavy flow; also, the J&J shot I had was a "last shot of the day" extra dose. I was offered it while having a routine physical. Could it have been improperly stored, as the last leftover dose? Very unlikely since it was a doctors office, but including this info)

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1340312	5/22/2021	AZ		F	3/22/2021	3/31/2021	irregular periods/period again on 31Mar2021; early PMS type symptoms; Bloating; cramping; moody; Breast tenderness; had spotting/heavy bleed; This is a spontaneous report received from contactable consumer (Patient). A 30-years-old female patient received first dose of bnt162b2 (Pfizer-BioNTech COVID-19 Vaccine), via an unspecified route of administration on 22Mar2021 as single dose for covid-19 immunisation. The patient medical history and concomitant medications were not reported. Patient had been off birth control for over a year and have had pretty regular periods. Patient got the first dose of the vaccine on 22Mar2021. She already had period for March. Patient been seeing an uptick of information on the vaccine and irregular periods. She started (period) again on 31Mar2021 and had some early PMS type symptoms. She had bloating, cramping, was moody and breast tenderness. That Wednesday (31Mar2021) thru Friday she had spotting. She had never had that before and afterward had some heavy bleeding until Sunday when it tapered off. Then on 12Apr2021 received the second dose of the vaccine. Everything seems fine now, but she was due to have my period again pretty soon. Events outcome for all events were recovered. No follow-up attempts are needed; Information about lot/batch number cannot be obtained.
1341259	5/22/2021	VA	16	F	4/22/2021	5/1/2021	i skipped my period, my period is usually very regular and i missed an entire cycle. currently having a very intense, heavy, and cramp filled period which is irregular

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1340480	5/22/2021	CA	41	F	4/9/2021	4/28/2021	<p>unusual menstrual cycle that has lasted more than 2 weeks thus far with extremely heavy bleeding/hemorrhaging; unusual menstrual cycle that has lasted more than 2 weeks thus far with extremely heavy bleeding/hemorrhaging; This is a spontaneous report from a contactable consumer (patient herself). A 41-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection), via an unspecified route of administration, administered in the left arm on 09Apr2021 at 12:00 (Batch/Lot Number: ER 8729) as the 1st dose, single for COVID-19 immunization. The patient received her 2nd dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Batch/Lot number: ER8735) on an unspecified date in the left arm. The facility where the most recent COVID-19 vaccine was administered was at the pharmacy or drug store. The patient's medical history were not reported. The patient had no allergies to medications, food, or other products. There were no concomitant medications; the patient had not received any other medications within 2 weeks of vaccination. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, the patient was not diagnosed with COVID-19. The patient was not pregnant at the time of vaccination. Since the vaccination, the patient had not been tested for COVID-19. On 28Apr2021, the patient experienced unusual menstrual cycle that had lasted more than 2 weeks thus far with extremely heavy bleeding/hemorrhaging. The reporter assessed the event as non-serious. The patient did not receive any treatment for the adverse event. The outcome of the event was unknown.</p>

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1340318	5/22/2021			U			I did the second Covid vaccine and I have not gotten my periods; This is a spontaneous report from a contactable consumer (patient). A patient of unspecified age and gender received second dose bnt162b2 (BNT162B2), via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) at single dose for COVID-19 immunization. The patient medical history and concomitant medications were not reported. The patient stated "I did the second Covid vaccine on the 5th and I have not gotten my periods, I am "93" (not clarified)." The outcome of the event was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.
1340316	5/22/2021			F			Missed period; This is a spontaneous report from a contactable consumer (patient). A non-pregnant female patient of an unspecified age received BNT162B2(PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration on an unspecified date (Batch/Lot number was not reported) as single dose for covid-19 immunisation. There was no relevant medical history. The patient's concomitant medications were not reported. The patient previously received first dose of BNT162B2 on unknown date for covid-19 immunisation. The patient stated she has not missed a menses since 13 years old and "on BC". She missed period after second shot of COVID vaccine. The outcome of the event was unknown. No follow-up attempts are needed; information about lot/batch number cannot be obtained.
1340686	5/22/2021	CT	13	F	5/14/2021	5/19/2021	Heavy period started 3 weeks ahead of anticipated.

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1340313	5/22/2021	GA	51	F	3/29/2021	3/29/2021	Increased volume of menstrual flow after 1st dose; This is a spontaneous report received from a contactable consumer (patient). A 51-year-old non-pregnant female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, Lot number: ER8730), via an unspecified route of administration, administered in Right arm on 29Mar2021 11:00 AM (at age of 51 years old) as single dose for COVID-19 immunization. Relevant medical history included: Acid reflux, Occasional nausea, Heavy periods. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The patient didn't receive any other vaccines within 4 weeks prior to the COVID vaccine. Concomitant medication included ethinylestradiol, ferrous fumarate, norethisterone acetate (LO LOESTRIN FE). The patient previously took pheneticillin potassium (PENICILLIN) and had allergy. The patient experienced increased volume of menstrual flow after 1st dose on 29Mar2021 04:00 PM. No treatment received for the adverse event. The outcome of the event was Recovered in 2021. No follow-up attempts are needed. No further information is expected.
1340309	5/22/2021	AL		F	4/14/2021	4/1/2021	menstrual changes; This is a spontaneous report from a Pfizer-sponsored program. A contactable other HCP (patient, nursing student) reported that a 19-year-old female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, lot/batch number and expiration date not reported), via an unspecified route of administration on 14Apr2021 at single dose for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. The patient stated she had some menstrual changes after getting the first dose of the vaccine in Apr2021. The outcome of the event was unknown. This report was reported as non-serious. No follow-up attempts are needed; information about lot/batch number cannot be obtained.

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1340301	5/22/2021	NC	32	F	2/4/2021	2/6/2021	her period came back in less than the usual 28 days and was very heavy. It started on 06Feb2021 and was still ongoing (03Mar2021); This is a spontaneous report from a contactable consumer (patient). A 32-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection), via an unspecified route of administration on the left arm on 04Feb2021 (Lot Number: EL3247) at the age of 32 years old as 2nd dose, single for COVID-19 immunisation. Medical history included anxiety. Concomitant medication included buspirone and etonogestrel (NEXPLANON). The patient previously received BNT162B2, via an unspecified route of administration on the right arm on 14Jan2021 09:30 (Lot Number: EL3247) at the age of 32 years old as 1st dose, single for COVID-19 immunisation. The patient had no other vaccines in 4 weeks and had no known allergies. The patient didn't have COVID prior to the vaccination. The patient was not COVID tested post vaccination. The patient stated that with etonogestrel (NEXPLANON), her period came back in less than the usual 28 days and was very heavy. It started on 06Feb2021 and was still ongoing (03Mar2021). No treatment was done for the adverse event. The outcome of the event was not recovered. information about lot/batch number has been requested.

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1340230	5/22/2021	IL		F		4/26/2021	LETHARGIC (FATIGUED,VERY TIRED,UNABLE TO GET OUT OF BED); WINDED FROM WALKING AND RUNNING; PERIOD DELAYED BY TWO WEEKS; This spontaneous report received from a consumer concerned a 42 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine (suspension for injection, route of admin not reported, batch number: Unknown) dose was not reported, administered on 02-APR-2021 for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On 2021, the subject experienced period delayed by two weeks. On 26-APR-2021, the subject experienced lethargic (fatigued/ very tired/ unable to get out of bed). On 26-APR-2021, the subject experienced winded from walking and running. The action taken with covid-19 vaccine was not applicable. The patient recovered from period delayed by two weeks on MAY-2021, had not recovered from lethargic (fatigued/ very tired/ unable to get out of bed), and the outcome of winded from walking and running was not reported. This report was non-serious. This case, from the same reporter is linked to 20210537297.
1339095	5/22/2021	NH	34	F	5/14/2021	5/19/2021	dizziness and vertigo on and off since 5/18; evening of 5/18 had intense digestive issues and diarrhea; period started suddenly at this time as well and extremely heavy with clots, very intense cramping, period will be like this for about 8 hours and then stop and start again about 8-12 hours later; fatigued but can't sleep

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1340314	5/22/2021	AZ		F	4/11/2021	4/13/2021	joint and muscle pain; Exhaustion; earlier and increased menstrual symptoms; earlier and increased menstrual symptoms; brain fog; shortness of breath on exertion; sleep disturbances; joint and muscle pain; This is a spontaneous report received from a contactable consumer (patient). A 33-year-old female patient (not pregnant at the time of vaccination) received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in Arm Right on 11Apr2021 12:00 (Lot Number: EW0162) as single dose for COVID-19 immunisation. Medical history included wolff-parkinson-white syndrome (WPW), Atrioventricular nodal reentry tachycardia (AVNRT), anaemia, arrhythmia, psoriasis, Psoriatic arthritis, Ankylosis spondylitis, Premenstrual dysphoric disorder (PMDD), endometriosis, tinnitus, hip impingement, Raynaud's syndrome, Irritable bowel syndrome (IBS), depression, anxiety, celiac, unspecified seizure disorder and allergy to gluten. The patient received other medications within 2 weeks of vaccination. The patient previously received vancomycin, cardizem and experienced drug allergy. The patient experienced exhaustion, earlier and increased menstrual symptoms, brain fog, shortness of breath on exertion, sleep disturbances, joint and muscle pain on 13Apr2021 14:30. It started 2 days post vaccination, and has continues for 12 days, so far. It waxes and wanes. Prior to vaccination, the patient was not diagnosed with COVID-19; Since the vaccination, the patient had not been tested for COVID-19. The patient did not receive any treatment for events. The outcome of events was not recovered. No follow-up attempts are needed. No further information is expected.
1336121	5/21/2021	PA	36	F	4/25/2021	4/1/2021	Post second-vaccination, my menstrual period was much heavier, much more painful, and lasted longer than my 3-4 day average. The pain was barely treatable with ibuprofen, and taking that only took the pain from an 8 to a 6.

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1336122	5/21/2021	CA	32	F	2/2/2021	2/19/2021	Heavier and longer menstrual cycle. Prior to the vaccine, did not have a menstrual cycle since 2/2020 due to breastfeeding and birth control. Prior menstrual cycles lasted 4-5 days with few other symptoms. After the second dose of the vaccine on 2/2/21, my cycle returned on 2/19/21 despite still breastfeeding and no change in birth control. For the next 3 months, my period has been longer (8-9 days), heavier, and with new bloating, low back pain, and cramps.
1336253	5/21/2021		33	F	4/23/2021	4/28/2021	Severe painful and heavy period, above and beyond what has been usual
1336257	5/21/2021		47	F	3/14/2021	3/20/2021	Menstrual cycle changed: I got my period ahead of time, with very heavy bleeding. My period was always normal, in terms of amount, time, etc. At first, I didn't think of it was related to vaccine. However, after the second dose (on 4/11/2021), same thing happened again: I got my period in shorter cycle, and the bleed was very heavy, running pure blood (didn't see tissue in) and drag for ~10 days, I basically had to bed rest to let it stop.
1336465	5/21/2021	TX	35	F	4/23/2021	4/24/2021	I am on the IUD and haven't had a period in almost a year. After getting the shot I've had 3 separate instances of heavy spotting that lasted 2-3 days over the past month. In addition, the shot seemed to affect my arthritis. The next day I woke up and pretty bad inflammation in almost every joint for almost a week. I've been recovering from long-covid since last December and had mostly recovered at time of 1st shot. I noticed since then a re-emergence of the fatigue and breathing issues. The re-emergence was not horrible or life threatening but very noticeable. I had a follow-up breathing test yesterday (05/20/2021) and there was a decline from the previous breathing test taken in March.
1336581	5/21/2021	FL	36	F	5/6/2021	5/7/2021	Vomiting, nausea, extreme fatigue, dizziness, disorientation, loss of appetite, feeling faint, shivering, very heavy menstrual cycle, increased panic attacks, high blood pressure. Still have everything 2 weeks later. Unable to work

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1336604	5/21/2021	GA	41	F	4/23/2021	4/23/2021	Delay in monthly menstrual cycle after dose 2 of vaccine. Cycle is now 6 days overdue. Following dose 1 of vaccine, my men?s tusk cycle which typically last 3-4 days, lasted for 9 days.
1336793	5/21/2021	CA	32	F	5/17/2021	5/21/2021	I started bleeding vaginally 8 days earlier than my period usually would start. I am usually like clockwork, but I began my period 8 days early.
1337441	5/21/2021	CA	17	F	3/29/2021	4/27/2021	Developed nausea, vomitting, abdominal pain and early heavy menstrual bleeding. Previously on oral contraceptive with normal periods. Got period a week earlier (while still taking oral contraceptives) and had a much heavier period. Had nausea and vomiting that awakened her from sleep the morning preceding the bleeding started.
1337590	5/21/2021	TX	37	F	3/6/2021	3/7/2021	On 3/7/2021 my body was aching and very sore. Later on 3/8/2021 headache, 3/9/2021 vomiting and diarrhea, 3/10/2021 I had aching muscles, 3/11/2021 I broke out in hives. 3/12/2021 I had anxiety very bad, arms gained a rash and hot. Went to the emergency room and was dehydrated was prescribed steroids' and benadryl. Loss hair and loss 10 pounds in two weeks. It also affected period, it started heavy and stopped. On 3/22/2021 I felt dizzy. On 5/21/2021 have muscle twitches and aches.
1336109	5/21/2021	WA	30	F	4/28/2021	5/1/2021	Missed period, about a month late. Received second dose about 5 days before expected period. Pms symptoms the entire time. Confirmation not pregnant.
1337394	5/21/2021	NC	36	F	4/7/2021	5/10/2021	On 5/10/21 got up with sever pain in my left side neck, shoulder and arm pain. Initially thought it was a muscle pull. Pain was out of control on Tuesday 5/11/21 Night. Took Advil, used equate cool & heat pain relieving liquid. On Wednesday 5/12 discovered I have bruises and blood clots on my back and left side. Took appointment with PCP on 5/14. Prescribed Methylprednisolone 4 MG tables for 6 days. Pain continued with blood clots and bruise marks. Developed left side ear pain, Shivering and mild fever. Visited PCP again on 5/21/21. Prescribed Cyclobenzaprine. Over the past 1 months have lost weight, had a sever pain on left leg, blurry vision.

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1337708	5/21/2021	NY	39	F	5/20/2021	5/20/2021	The day before she got her vaccine she had started her menstruation cycle. She is not on any medications, everything was normal, went to work and went to get her vaccine. She got her vaccine and around 4:15 she started gushing, which is abnormal for her and having clots the size of a half dollar and covered in blood. This is not normal for her periods, and she is now in the bathroom every hour and a half and looks like a murder scene. Her normal menstrual cycle is heavy for one day and then gradually lessens and only lasts a few days. She does occasionally have small clots with hers, but this are large and bleeding profusely. The only side effect she has is that she is extremely tired. She slept from 4:30 yesterday to 2:00 AM and feels like she could sleep the rest of the day. Her arm is a little bit sore, but otherwise fine from the injection site. Is concerned due to the heavy volume of bleeding, which is extremely abnormal for her. She has taken Tylenol and drinking a lot of fluids.

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1332792	5/20/2021		43	F	2/8/2021	2/8/2021	Menstrual Issues (Continued bleeding); This is a spontaneous report received from a contactable healthcare professional (patient). This 43-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration on 08Feb2021 (Batch/Lot Number: EL9264) as 2nd dose, single for COVID-19 immunization. Patient received the first dose on 13Jan2021 (Batch/lot number: EL1283). The patient's medical history and concomitant medications were not reported. Patient is not pregnant at time of vaccination. The patient previously took a cortisone shot at the end of Dec2020. Patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Patient has not been tested for COVID-19 since the vaccination. Patient experienced menstrual issues: continued bleeding on 08Feb2021 with outcome of not recovered. Treatment was received. Event resulted in doctor or other healthcare professional office/clinic visit.; Sender's Comments: Based on chronological connection to the vaccine a causal relationship between event "menstrual issues: continued bleeding" and BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) cannot be completely excluded. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.
1332407	5/20/2021	CA	27	F	4/24/2021	5/1/2021	My menstrual cycle has been consistent (occurring every month) and there have been no changes for the past 10 years. One week before the 1st Moderna COVID-19 vaccine date, my period arrived like normal. Exactly one week after taking the first dose, I received my period once again (twice in 1 month). This is very abnormal. There were no other factors affecting my lifestyle. I believe the vaccine has contributed to my abnormal period and this should be made aware to all volunteers prior to receiving their vaccine.

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1332425	5/20/2021	OR	37	F	3/6/2021	3/29/2021	Extreme bleeding with first and second period after receiving second shot. Heavy cramping, extreme fatigue that affected normal daily activities. My menstrual cycle has been abnormal since receiving second vaccine.
1332566	5/20/2021	PA		F	1/2/2021	1/1/2021	Not having her normal monthly menstrual period; This is a spontaneous report from a Pfizer-sponsored program. A contactable healthcare professional (patient) reported that a female patient of an unspecified age received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot number and expiration date were not reported) on 02Jan2021 as a single dose, with route of administration unspecified, for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. In Jan2021, after the first dose of vaccination, the patient was not having her normal monthly menstrual period. The outcome of the event was unknown. The patient had received the second dose of vaccination on 27Jan2021. Follow-up attempts are completed. No further information is expected.

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1332810	5/20/2021	VA	39	F	3/19/2021		I've been in chemo induced menopause for almost 5 years. Following the second vaccine, my menstrual cycles began again, were very heavy and less than two weeks apart.; I've been in chemo induced menopause for almost 5 years. Following the second vaccine, my menstrual cycles began again, were very heavy and less than two weeks apart.; I've been in chemo induced menopause for almost 5 years. Following the second vaccine, my menstrual cycles began again, were very heavy and less than two weeks apart.; This is a spontaneous report from a contactable consumer(patient). A 39-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration, administered in arm right on 19Mar2021 (Batch/Lot Number: en6199) at the age of 39-year-old as single dose for covid-19 immunization. The patient was not pregnant. Medical history included breast cancer, chemotherapy induced menopause for almost 5 years. The patient had no known allergies. Concomitant medication included levothyroxine taken for an unspecified indication, start and stop date were not reported. The patient previously received first dose of bnt162b2 (Lot number: EN6198) on 25Feb2021 at the age of 39-year-old, at right arm, as single dose for Covid-19 Immunization. There was no other vaccine in four weeks. The patient had been in chemo induced menopause for almost 5 years. Following the second vaccine, her menstrual cycles began again, were very heavy and less than two weeks apart. No treatment received for the events. The outcome of the events was unknown. No Covid prior vaccination. No Covid tested post vaccination.
1333216	5/20/2021	MD	24	F	4/22/2021	4/24/2021	Premature, severely painful and heavy menstrual period (4-6 days, pain was most severe the first 1-2) Following PMS was more intense/severe, unknown if cycles will continue this way
1333224	5/20/2021	NY	36	F	5/8/2021	5/19/2021	Early menstrual cycle by 2 weeks. Heavy flow with cramping and bloating, during ovulation time. Normally have regular periods. Not on birth control. Flow started 12 days after 2nd dose.

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1333242	5/20/2021	RI	50	F	5/8/2021	5/13/2021	Day after second vaccine, slight headache, stomach ache, did not last. Next day sharps intermittent pains in hands, legs, abdomen, came and went then stopped. Four days after second vaccine, very dizzy, extreme lethargy, chills. The dizziness has subsided to being off balance and trouble focusing . Still feel chills that come and go. No fever when taking temp. Was supposed to get my menstrual cycle two days after the second vaccine on May 8th and still have not gotten it.
1333259	5/20/2021	PA	37	F	5/4/2021	5/7/2021	No menstrual cycle. Late which is highly unusual by more than 2 weeks. I experience cramps, insomnia, emotional imbalances essentially PMS but no actual bleeding.
1333274	5/20/2021	PA	48	F	4/13/2021	4/14/2021	Fatigue, headache, severe pain at injection site, chills, elevated heart rate (especially at night), difficulty sleeping,, chest tightness. Symptoms lasted about 1 week post-vaccination. Also, Period came 1 week early, lasted 10 days and was very light. Very unusual
1333617	5/20/2021	MA	41	F	5/18/2021	5/19/2021	Menstrual spotting and bleeding started 24 hour post vaccination, 5 - 7 days prior to expected, regular period.
1334043	5/20/2021	CA	41	F	3/21/2021	4/3/2021	I experienced right afterwards fatigue and really bad headaches and body aches for one day. A few weeks later started getting cramps in my legs. I also got abdominal pain and I saw my doctor who did exams and I was told I had a right ovarian cyst. To this day I still have the abdominal pain, it comes and goes. The legs cramps are not present today.
1334292	5/20/2021	PA	18	F	2/11/2021	2/15/2021	Delayed period with no pregnancy, 5/20 marks 46 days late for period, daily headaches

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1332563	5/20/2021	MN	32	F	1/28/2021	1/28/2021	<p>her period is now 11 days late; tired; stabbing shocks in her chest (chest pain) that lasted for 3 hours; heart started to pound; she had a metallic taste in her mouth; face was numb and warm; face was numb and warm; heart rate at 160 bpm; her mouth/tongue felt itchy; her mouth/tongue felt itchy; throat felt itchy; lips numb; This is a spontaneous report from a contactable consumer (patient) from a Pfizer Sponsored Program. A 32-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection), dose 1 via an unspecified route of administration, administered in left arm on 28Jan2021 16:00 (lot number: EL3247) at the age of 32 years old, as 1ST DOSE, SINGLE for COVID-19 immunisation. Medical history included asthma from 3 years, allergies (all her life), Chiari malformation from 10 years, vocal cord dysfunction from 3 years, Vitamin D low, constipation and Ferritin low. Concomitant medications included albuterol [salbutamol] (ALBUTEROL) taken for asthma; clarithromycin (CLARITIN) taken for allergies; iron taken for ferritin low; magnesium taken for constipation; and vitamin d [vitamin d nos] (VITAMIN D) taken for Vitamin D low; all taken from an unspecified start date and ongoing. The patient reported she had the first dose of the Pfizer COVID 19 vaccine on 28Jan2021 at 16:00PM in the left arm. About 10 minutes into her wait period (28Jan2021), her heart started to pound; her lips numb and face went numb and warm; she had metallic taste in her mouth; and her mouth/tongue and throat felt itchy. She went up to the nurse to tell her about her symptoms and they hooked her up to an O2 monitor that showed her heart rate at 160 beats per minute but her O2 was okay, it was not under 97%. She was given a generic form of Zyrtec. They monitored her for an hour and her heart pounding stopped. The metallic taste was very brief, and lips and face numbness, and mouth and throat felt itchy all resolved that same day. The next day (29Jan2021), she was tired. Then about 50 hours after the shot, in the night on the 29Jan2021 to 30Jan2021 she started getting weird stabbing shocks in her chest (chest pain) that lasted 3 hours. She would wake up with the pain and then fall back to sleep. It happened several times for a few hours then went away. Lastly, she added that she never ever misses her period but now she is two weeks late (also reported as 11 days late) and she is not</p>

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1334062	5/20/2021 NY	41 F	4/9/2021	4/10/2021	<p>pregnant. She expected her period to start on 02Feb2021. She did visit her allergist before getting the vaccine and he said none of her allergies were related to any of the ingredients in the shot. Then she saw the allergist again after the shot and the allergist didn't think she needed to be concerned as the allergist said her symptoms are not in line with an anaphylactic reaction. She is planning to receive the second dose of the vaccine on 18Feb2021. Outcome of the event 'stabbing shocks in her chest (chest pain)' was recovered on 30Jan2021. Outcome of 'her period is now 11 days late' was recovered on unspecified date. Outcome of tired was recovered on 29Jan2021, while outcome of the remaining events was recovered on 28Jan2021.</p> <p>I woke up 6 hours after vaccination and started getting the chills with a fever of 101.3. I took some Tylenol which brought the fever down for a few hours but it later shot back up to 104. I had a headache, muscle pain, and fatigue. On Monday, I got a sharp pain on the side of my head causing my eyes to hurt. I called doctor who said that it sounded like a sinus infection and prescribed me Azithromycin. Days later the doctor called me and I told him that I wasn't feeling better and was referred to take a Doppler test which showed nothing wrong. I went to another doctor that prescribed me Bactrim which cleared up my sinus infection and I felt a little better. I still feel fatigued, have brain fog, and double vision. I went to a neurologist and was given a CT scan. That was two weeks ago and I never heard about the results. I'm scared to drive because I don't know what will happen. The vaccine also threw off my cycle and I have gained so much weight since my vaccination.</p>
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1329437	5/19/2021	PA	34	F	2/7/2021	3/13/2021	<p>endometriosis; fibroids; I recently received my Covid vaccine and about a month later had a hospitalization due to abnormal uterine bleeding; This is a spontaneous report from a contactable consumer (patient). A 35-year-old female patient received her second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE; lot number: EN5318, expiration date not reported), via an unspecified route of administration on 07Feb2021 09:00 (at the age of 34-years-old) at 2nd dose, single in the left arm for COVID-19 immunisation. Medical history included two C-sections (patient was over a year post-partum from having her last child). Concomitant medication included citalopram hydrobromide (CELEXA) for anxiety from Apr2020 to an unspecified date at 10mg, daily, and from Apr2020 and ongoing at 20mg, daily. Historical vaccine included first dose of BNT162B2 on 17Jan2021 09:30 given intramuscularly for COVID-19 immunisation. The patient reported that recently, she received her COVID vaccine and about a month later, on 13Mar2021, she was hospitalized due to abnormal uterine bleeding. The patient has no significant medical history gynecologically, so she wanted to see if there was any correlation with receiving the vaccine and her abnormal uterine bleeding. The patient further stated that she was bleeding heavier than normal and was hospitalized because she had a heavy uncontrollable bleeding that started on 16Mar2021, and also had larger than normal clots, started on 15Mar2021, which presented like fibroids or endometriosis, however, she does not have any of these. The patient had three episodes. On 16Mar2021, the patient went to the emergency room due to bleeding. The patient was there most of the day and was sent home later on. On 17Mar2021, she went to the emergency room by ambulance and was admitted to the hospital. The patient lost so much blood that she had to have five transfusions. The patient was also treated with blood pressure medications because everything was coming out. While in the hospital, the patient had a uterine artery embolization. After discharge, she followed up with the gynecologist who followed her through the hospital. She had no gynecological history of any kind prior to this. The doctors were unable to give a definite explanation as to why this happened. It may have been hormonal at this time in the patient's cycle. She was over a year post-</p>

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							partum from having her last child and she had two C-sections with no issues. The patient stated that this could be completely coincidental. At the hospital on Mar2021, the patient had labs and an ultrasound. The results were in her patient portal online. She had blood work drawn a few days after hospital discharge ordered by the gynecologist and another blood work several weeks later, ordered by her primary care provider. The patient was placed on Iron 325mg by mouth twice daily and was prescribed pain medication, but the patient never took it. The patient was currently taking doxycycline 100mg tablets every 12 hours for inflammation response from the uterine artery embolization procedure that she had. The patient was unsure if this was coincidence or related. The vaccine was the only thing she can think of that may have been a contributing factor. The patient went to emergency room and was hospitalized due to the events. The patient was discharged from the hospital on 21Mar2021. Outcome of the events abnormal uterine bleeding, and bleeding was recovered on 19Mar2021, for event clot blood was recovered on 18Mar2021, and for other events was unknown.
1330577	5/19/2021	NV	38	F	3/6/2021	5/11/2021	1st menstrual cycle after vaccine was light. 2nd menstrual cycle is missing
1330480	5/19/2021		36	F	5/15/2021	5/18/2021	Menstrual cramps, Nausea, cervical mucus indicating ovulation- all outside of regular cycle timeline
1330329	5/19/2021	FL	17	F	5/13/2021	5/14/2021	- Pain/tenderness at injection sight for ~72hrs after vaccination -Small red bump (size of quart) at injection site( was gone after 72hrs.) ***- Abnormal vaginal bleeding, heavy bleeding occurred, o clots within blood, cramping*** - General malaise
1330011	5/19/2021	IN	43	F	5/17/2021	5/18/2021	It made me start menstrual cycle all over again.

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1329678	5/19/2021	NJ		F	1/8/2021	3/29/2021	heavy period bleeding lasting over 20 days; This spontaneous case was reported by an other and describes the occurrence of HEAVY MENSTRUAL BLEEDING (heavy period bleeding lasting over 20 days) in a 27-year-old female patient who received mRNA-1273 (Moderna COVID-19 Vaccine) for COVID-19 vaccination. No Medical History information was reported. On 08-Jan-2021, the patient received first dose of mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) 1 dosage form. On 29-Mar-2021, the patient experienced HEAVY MENSTRUAL BLEEDING (heavy period bleeding lasting over 20 days) (seriousness criterion hospitalization). On 24-Apr-2021, HEAVY MENSTRUAL BLEEDING (heavy period bleeding lasting over 20 days) had resolved. DIAGNOSTIC RESULTS (normal ranges are provided in parenthesis if available): In 2021, Haemoglobin: 5 level at 5. The action taken with mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) was unknown. No concomitant medications were reported. No treatment related information has been reported.; Sender's Comments: Based in current available information and the temporal association between product use and the start date of the events a causal relationship cannot be excluded.
1330814	5/19/2021	CA	30	F	4/8/2021	5/1/2021	Menstrual bleeding for a duration much longer than usual (usually 5 days, currently on day 17 and counting)

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1329313	5/19/2021		30	F	2/5/2021	2/12/2021	Menstrual cycle changes; Period came 7 days early; This is a spontaneous report from a contactable nurse (patient herself). A 30-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, batch/lot number, and expiration date not reported), via an unspecified route of administration, administered on the left arm on 05Feb2021 18:00 (at the age of 30-years-old), as first dose, single for COVID-19 immunisation. Medical history included hypothyroidism, autoimmune thyroiditis (Hashimoto), and anxiety. Concomitant medications included levothyroxine sodium (SYNTHROID); and escitalopram oxalate (LEXAPRO) both taken for an unspecified indication and both start and stop dates were not reported. Patient has no known allergies. The patient was not pregnant at the time of vaccination. Prior to vaccination, the patient was not diagnosed with COVID-19; and since the vaccination, has not been tested for COVID-19. Patient also reported that she did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient experienced menstrual cycle changes and her period came 7 days early on 12Feb2021. Patient did not received any treatment for the events reported. The outcome of events was not recovered. No follow-up attempts are possible; information about lot/ batch number cannot be obtained.

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1329307	5/19/2021		26	F	1/23/2021	2/1/2021	Early menstruation; This is a spontaneous report from a non-contactable other health care professional. A 26-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection; Batch/Lot number and Expiration Date: not reported), intramuscularly administered in left arm on 23Jan2021 at 12:00 (reported as 12:00 PM) (at the age of 26 years old) as first dose, single for COVID-19 immunisation. Patient's medical history was not reported. Patient previously took Co-trimoxazole (BACTRIM) and experienced allergies on an unspecified date. Patient was not pregnant. Prior to vaccination, the patient was not diagnosed with COVID-19. Concomitant medication included sertraline hydrochloride (ZOLOFT) taken for an unspecified indication, start and stop date were not reported. The patient did not receive any other vaccines in 4 weeks. On 01Feb2021, the patient experienced early menstruation. No treatment was given in response with the event. After vaccination, the patient has not been tested for COVID-19. Outcome of the event was recovered. No follow-up attempts are possible; information about lot/ batch number cannot be obtained.
1328991	5/19/2021	CA	38	F	1/1/2021	4/1/2021	I?m experiencing severe skin rash all over my body. Started after the 2nd vaccine dose. I have seen different specialties including Dermatologist, Allergy OBGYN and family physicians, they don?t know what caused this, and the symptoms doesn?t belong to any specific skin reaction. Also, I have missed my period for the last 3 months. I had noticed a few blood spots (light period) two months ago. All blood test is normal, but I?m still experiencing rash.
1328969	5/19/2021	MD	27	F	5/12/2021	5/12/2021	In the middle of the night I had chills, a headache, and body aches as is to be expected. The fatigue and headache lasted two days, but all of those side effects were minor and manageable and are well worth it to avoid covid-19. A couple days after I got the shot, I got my period and it was nine days early. That never happens to me. My cycle is pretty regular and is never early. I additionally experienced much heavier bleeding than usual as well as worse cramps.

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1328962	5/19/2021	NV	34	F	3/1/2021	4/25/2021	Very heavy menstrual cycle after second COVID shot. My menstrual cycle also last a few days longer than it usually does.
1329681	5/19/2021	TN	44	F	4/28/2021	4/29/2021	The day after the 2nd vaccine, I began having an unusual period only 15 days into my cycle. It lasted 5 days. Then, on my normal menstrual cycle schedule, 12 days later, I began having another period which is again unusual in length and amount.
1330840	5/19/2021	CA	42	F	3/18/2021	3/19/2021	I was sick feeling for three days after. My periods have been coming every two weeks, and the last one has lasted 22 days.
1332001	5/19/2021	MA	31	F	4/3/2021	4/15/2021	I was 22 weeks pregnant when I received the first dose of the Pfizer vaccine. Then, 2 weeks later when I was 24 weeks pregnant, I started having vaginal bleeding. I was in the hospital for 3 days as the doctors believed I may be going into very early labor. They suspect a partial placenta abruption. As a result, my cervix was found to be short, also indicating potential early labor coming. I was put on bed rest. Two weeks after the bleeding started, I lost much of my mucus plug (at 26 weeks). When at hospital at 24 weeks, I was given steroids to make my baby's lungs develop faster just in case he's born soon. I was also prescribed progesterone which I've been taking nightly. I'm now also taking magnesium supplements and drinking chamomile tea. This may be unrelated, but I have also been found to be low in iron so now I'm taking iron supplements too. Due date is Aug 2, 2021; I'm 31 years old; I am currently 29 weeks pregnant and still have not gone into labor; This is my second pregnancy, my first pregnancy was two years prior, and it was 100% healthy.

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1330682	5/19/2021	FL	45	F	3/3/2021	3/8/2021	A few days after my second vaccination for COVID (Moderna), I began to experience tingling and numbness in my left arm. This turned into extreme pain and inability to use my arm and pick up anything with weight while still having difficulty with numbness and tingling. I have had this issue consistently since the onset of the symptom. I was hospitalized for 5 days also due to difficulty breathing (April 27-30). I have been seen by a pulmonologist and neurologists. I recently went to another place for my 3rd opinion. It was there where my doctor stated that he believes it was the shot that has caused nerve damage in my left arm. I am being referred to a nerve specialist to go through an EMG (Electromyology) study. I have been out of work since April 14, 2021 (I am a school counselor).
1330647	5/19/2021	PA	37	F	4/12/2021	4/28/2021	1. One week after injection: Site was bright red, and hot to the touch, with a small pus-filled lesion (3mm in diameter). As of 5/19/21, a small hard lump remains under the skin. 2. Despite a very consistent 27-29 day menstrual cycle, I have had no menses since receiving the vaccination.
1326912	5/18/2021	VA	40	F	4/1/2021	4/1/2021	Patient was calling in because she stated she's been taking her Mayzent medication but she believes she may be pregnant. Patient stated she hasn't gotten her period in a couple months and has been spitting up a bit but has not taken a pregnancy test. Patient also stated she recently took the J&J vaccine and didn't know if her current symptoms were related to that.
1325407	5/18/2021	IL	25	F	4/30/2021	5/10/2021	Significant changes to menstrual cycle (two separate and distinct mensruations in a 3 week time period following 6 months with no menstruation)
1326747	5/18/2021	FL	57	F	1/21/2021	5/13/2021	Postmenopausal heavy bleeding. I entered menopause 15 years ago and did not experienced ANY menstrual-type of bleeding sine 2009. Last week I started to experience pre-menstrual cramps that lasted about 6 days, on the day 2 I started spotting and that developed into what looks very much like heavy menstrual bleeding that is now lasting for 6 days with cramping coming and going. My OBGYN retired and I could not get appointment with the new Dr until June21st 2021. If the bleeding does not slow down I plan to go the ER. .

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1326673	5/18/2021	NE	48	F	4/17/2021	4/20/2021	Heavy period 10 days early. 2nd dose was even heavier and also early
1326556	5/18/2021	FL	37	F	5/11/2021	5/12/2021	Nausea, diarrhea, fever ,lethargic ,spontaneous Periods
1326534	5/18/2021	IN	29	F	4/29/2021	5/3/2021	I have continued to lose lots of hair since my vaccine. I have not had a period since my vaccine, and am not pregnant.
1326532	5/18/2021	VA	51	F	12/31/2020	12/31/2020	I threw up within an hour of the first dose of the vaccine. Three days after the vaccine I had extremely swollen Lymph nodes I have been suffering from severe fatigue and low white blood cell counts. My RBC and WBC count was dropping within one week after the vaccine. My Platelet count was also dropping. My intestines were inflamed, and I have suspected Endometriosis. I now have Hypokalemia as well. I have never had that before. I was in the ER twice in March with low Potassium even though I was taking some Potassium. I later had severe abdominal pain and I had inflamed intestines which were confirmed during an ER visit, I have muscle and joint aches and I have been diagnosed with Osteoporosis since getting the vaccine. I have tried multiple medications to control my hypertension and nothing has worked yet. I feel awful and extremely fatigued after five months and I am dealing with all the new conditions that have been diagnosed since receiving the first dose of the vaccine. I have not been able to work since January. My blood work is still at threshold after five months. My intestines are inflamed and sometimes distended. I have seen Neurologists, Oncologist, Endocrinologist, Sleep Disorder Neurologist, Nephrologist, Gynecologist, Cardiologist, Gastroenterologist.

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1326136	5/18/2021	TX	37	F	3/30/2021	4/5/2021	thrombosis in left ovary vein; blood in her legs was not circulating well; pain; This is a spontaneous report from a contactable consumer (patient). A 37-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in arm left on 30Mar2021 (Batch/Lot Number: EN6204) as 2nd dose, single for covid-19 immunisation. The first dose was received on 10Mar2021 (lot number: EN6204). Medical history included allergy to cherry. Patient was not pregnant. The patient's concomitant medications were not reported. No other vaccines were received within 4 weeks prior. The patient previously took cortisone and experienced allergy. On 05Apr2021, patient was admitted to hospital with thrombosis in left ovary vein. Moreover, blood in her legs was not circulating well, causing her so much pain. The event resulted in emergency care. Patient was given anticoagulants as treatment for 6 months. Patient was discharged on 08Apr2021. Patient had not been diagnosed with COVID prior to vaccination and had been tested post vaccination on an unspecified date with negative results. Outcome of the events was not recovered. No follow-up attempts are needed. No further information is expected.
1326061	5/18/2021	WA	23	F	4/30/2021	5/3/2021	Skipped historically regular period for the first time ever, with multiple negative pregnancy tests
1325772	5/18/2021	WA	26	F	4/27/2021	5/6/2021	Severe menstrual bleeding and cramping, lasting 10 days and still ongoing.
1325435	5/18/2021	GA	25	F	4/7/2021	4/9/2021	After receiving the vaccine, increased amounts of heart palpitations were experienced for at least 3 weeks before noticing a little respite in their frequency. Irregular periods and heavy menstruation have also been experienced. Period following vaccine was heavy and came at a much earlier date than usual for the cycle. The 2nd period after that one started at the end of April and is still going on (as of May 18th). I do not have any history of irregular periods or menorrhagia of this extent.
1325431	5/18/2021	CA	40	F	5/4/2021	5/13/2021	Hemorrhagic Ovarian Cyst on 5/13 Heavy menstrual cycle days after , on 5/16
1326200	5/18/2021	IN	35	F	5/11/2021	5/15/2021	Heavier than normal menstrual blessing.

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1326806	5/18/2021	NJ	38	F	5/13/2021	5/16/2021	A few days after my shot I began the most painful heavy period ive ever experienced. Extreme cramping lasting 2 days and extremely heavy flow. Normally my periods are light and last only a day or two due to my birth control which ive been on for 2 years. I am also still experiencing extreme fatigue 5 days after receiving my first dose and a throbbing localized pain in one part on the left side of my forehead making it hard to keep my eyes open.
1327184	5/18/2021	NV	51	F	1/27/2021	4/18/2021	My period started after being on menopause for a year. It started in April 2021. Both of my breast have been in pain for past month. This week, I got my period again, except much heavier than last month. I had an MRI done last week and the lining of the uterus thickening was seen. In the past, my period was only 3 days but this month, it's been 5 days and I'm still bleeding.
1327417	5/18/2021	CT	18	F	4/9/2021	4/19/2021	My daughter had finished her normal menstrual period on 4/6/21 (which is barely a period due to being on The Pill). On 4/19 while playing soccer she started to bleed acutely and profusely. She experienced severe cramping all event as well. This entire episode lasted for approximately 3 days. We immediately called her OBGYN. Who specifically asked if she had gotten the Covid vaccine. When I responded yes, it was communicated that this type of incident was happening a lot.
1326829	5/18/2021	MA	51	F	4/8/2021	4/9/2021	I didnt have a menstrual period since November of 2020. I received my vaccination and woke up in the middle of the night to my period. I keep hearing that the vaccine doesn't have any affect on menstruation but I find it hard to believe this is a coincidence.

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1323903	5/17/2021	MI	16	F	5/13/2021	5/14/2021	Patient presented to the ED with dizziness, fever and heavy vaginal bleeding around 24 hours after receiving her first dose of the Pfizer-BioNTech COVID-19 vaccine. She was tested for active COVID-29 infection via nasal swab PCR and tested positive. Upon presentation labs were drawn and her platelet count was found to be 8 on 5/15. Repeat labs were drawn that day to confirm low platelet count and confirmed diagnosis and thrombocytopenia secondary to an immune reaction to the vaccine was suspected. She was admitted and was started on tranexamic acid, medroxyprogesterone, dexamethasone and IV immunoglobulin (Ig) to help treat low platelet count and vaginal bleeding. As of writing, she is still admitted and her most recent platelet count on 5/17 was 16.
1323734	5/17/2021	WI	22	F	4/12/2021	5/9/2021	Patient admitted for left flank pain. Was treated for urinary tract infection, although never had symptoms of a UTI. No dysuria, frequency or urgency. Urine is dark. Irregular menses. Has had cough, sore throat, vomiting, headache over past week. Mild epistaxis and heavy menses last month. CBC shows anemia and thrombocytopenia. Imaging showed splenomegaly with small acute splenic infarct. Hematology/oncology consulted and TTP ruled out.

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1323725	5/17/2021	CA	36	F	4/11/2021	4/11/2021	The day of the vaccine I was told that my arm might be sore. I felt sore right away and as soon as I got in the car to drive home I was extremely tired and I slept for the entire six hour car ride home. I was very fatigued that night and then I got a bad headache, fever and it lasted for 48 hours. After that, the headache was less intense and they were intermittent but my arm still hurt and I couldn't lay on it. I was still fatigued for a week. On the fourth day I started to get a weird feeling of vibrations and twitching all over my body. It is especially worse in my temple. It has been a month but I still get the twitching in different parts of my body. My face, arms, legs and temples. It is in different places. It happens less often now, it is not all day but it is still daily and mostly in my head and my legs. I had it happen in my temples last night. I had my menstrual cycle since the vaccine and it was about three days later than expected. I had a lot of blood clots which was unusual for me. I have had flu like symptoms this week and I have a cough, runny nose and headaches but I am planning on trying to go to the doctor this week.
1323471	5/17/2021	NC	18	F	5/17/2021	5/17/2021	I haven't had my period in well over a year with absolutely no spotting. I received my vaccine this morning around 6/6:30 am. I have no idea the name of the clinic we were at. When I came back to my room around 12 pm I noticed I had started my period which is highly unlikely it would happen on its own as I've had my iud for over a year and it has completely stopped my period until the day I received my vaccine.
1322819	5/17/2021	OK	34	F	2/1/2021	3/8/2021	Fatigue and pain in left arm continues 3 months post vaccination. Chronic menstrual clots larger than a golf ball.
1323911	5/17/2021	OH	14	F	5/13/2021	5/14/2021	Heavy period with 4 days of cramps
1322526	5/17/2021	NJ	41	F	4/29/2021	5/3/2021	Transient moderate headaches and nose bleeds 3-7 days post-injection, including sneezing out blood clot Menstruation lasted longer than normal Mild fatigue 1-5 days post-injection
1322892	5/17/2021	NY	18	F	4/28/2021	5/16/2021	Menstrual period came 12 days earlier than it should have. Patient has had regular periods for 7 years and this was one of the first times it was irregular.

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1322495	5/17/2021	VA	44	F	4/12/2021	5/1/2021	I had a normal menstrual period on April 19 (27 days after the previous one) but then I started bleeding again on May 1, only 11 days later. The bleeding has been light on some days, then it switched to medium, then back to light, then medium again... and it continued for 17 days now. I searched for possible explanations for this, and found that other women are noticing this after their covid vaccine, so I decided to report it. I will see my ObGyn in three days for this issue. This type of long, 2+ week vaginal bleeding has never happened to me before.
1322479	5/17/2021	MS	45	F	4/24/2021	5/6/2021	After first shot I started my period early and bled heavy for about 16 days. I was off for about 2 weeks and which I had the second dose between there. A week or so after my second dose on the 24 of April I started again, again very heavy and still ok it as of 5/16/21. At 45 yrs old I have been regular my whole life. Usually 4 days and very light bleeding. I don't even wear pads just liners. Not sure how much longer this is going to go on but it shows no signs of easing up any.
1322477	5/17/2021	NJ	26	F	5/5/2021	5/13/2021	Delayed period (5+ days) ? currently day 33 of very consistent 28 day cycle
1322463	5/17/2021		38	F	4/27/2021	4/30/2021	I have had my period twice in the three weeks after my first dose. The first was early on 30 April last for two days and the second beginning on 15 May for three days. This is a disruption in my period cycle and the symptoms I have during my period are worse than usual - lethargy, abdominal pain.
1322616	5/17/2021	RI	43	F	1/16/2021	1/21/2021	Vaginal hemorrhage 5 days after 2nd Pfizer dose on 1/16/21. Very heavy menstruation on 1/21/21 with large clots one week prior to anticipated cycle date. Prior to event, menstrual cycle regular at 29 days and lasted 7 days from date on onset. After event, cycle shortened and then became irregular. Second menses after 2nd Pfizer began at 23 days 2/12/21, next cycle at 24 days 3/7/21, next 34 days on 4/9/21, next to 22 days 4/30/21, next to 14 days 5/12/21.
1324296	5/17/2021	NJ	50	F	4/6/2021	4/6/2021	Burning at injection site. Headaches. I was in menopause and now I have had two periods with heavy flow since the shot.

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1324478	5/17/2021	CA	46	F	3/25/2021	3/27/2021	Menstrual cramps and early heavy periods since then. Cramps continue. Period is early. Skin rash.
1325016	5/17/2021	OH	22	F	5/1/2021	5/13/2021	I'm 22 years of age. I've been having periods since I was in middle school. I went on birth control when I was 17 years of age. Since being on birth control (5 years now), I haven't had a single period where I have had heavy symptoms of cramping, bloating, or any unusual pain. I've actually been symptom free since starting the pill. The only trends you'll see with me is starting to eat more during the week. I just had my first period since taking the covid Johnson vaccine and have had a nightmare of a period. I've been woken up many nights and times with painstaking period cramps and a whole lot of bloating after eating a single thing. This is being my reported because I haven't changed a single thing in my lifestyle for my period to go crazy. The only thing I have done is put this vaccine into my system. This has lasted for 4 days. I will be reporting my next Period if I have reoccurring symptoms. With the fear of being infertile down the line, I am again reporting this as it should be documented in my medical records. I also have a doctors appointment lined up to discuss further documentation and help on what to do.
1322794	5/17/2021		25	F	4/13/2021	5/1/2021	Unusually heavy menstrual bleeding. Periods occurring frequently, only 5-9 days apart, with bleeding lasting up to eleven days. This is not normal for her.
1324137	5/17/2021	TX	41	F	3/8/2021	3/10/2021	I did have leg injury in April - and ever since the vaccine, I now have an issue with swelling that won't stop - still have swelling. I was checked with blood clots - and it was elevated so they gave me an ultrasound in leg - no blood clot. Swelling on right leg was enlarged after the vaccine. Two missed menstrual cycles; now I have had the cycle but it's a longer cycle than I normally would have. It's abnormal - the length and flow is off. Spotted for a week before I started bleeding. I had slightly elevated blood pressure after the vaccine - 117/83 usual but it was elevated 141/95 - and it's never high ever like that before. So they had thought I had a potential blood clot. Have an upcoming doctor's appt scheduled.

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1322325	5/16/2021	MD	36	F	4/2/2021	4/23/2021	Very irregular menstrual cycle. Typically I have very regular heavy cycles with severe pms. Since vaccine was administered, cycle has been very light no pms and very irregular with 2 cycles a month.
1322148	5/16/2021	MI	18	F	4/24/2021	5/15/2021	Patient says that she started her period on 05/03/2021 and has continued to have a heavy period. She came in to report on 05/15/2021 and her period was still on going.
1322246	5/16/2021	TX	30	F	5/14/2021	5/14/2021	First hour, major headache, fuzzy minded, tired First 24-48 , abdominal cramping with menstrual bleeding, body aches, fever, chills, super sleepy, & nausea
1321443	5/15/2021	CA	37	F	5/12/2021	5/13/2021	Miscarriage at 5 weeks pregnant. Had first appointment, ultrasound and blood work on 5/11/2021. Covid vaccine on 05/12/2021, first signs of miscarriage on 05/13/2021. Bleeding was followed by cramps. I saw Dr. on 05/14/2021 for miscarriage. Due date was January 10, 2022. Fourth pregnancy. Once previous miscarriage.

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1320086	5/15/2021	NJ	22	F	3/26/2021		<p>patient had aggravated the sesamoid bones in her right big toe/ Diagnosed with sesamoiditis of right foot; Pain in right big toe after first vaccine/It was stinging and burning and painful.; Pain in right big toe after first vaccine/It was stinging and burning and painful.; This is a spontaneous report from a contactable consumer (patient's mother) who reported for her daughter (patient) that a 22-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Batch/Lot Number: EP6955) via an unspecified route of administration, administered in arm on 26Mar2021 as 1st dose, single for covid-19 immunisation. Medical history included having the COVID virus in Feb2021, her symptoms were mild, she lost her sense of taste and smell; patient started her period before the shots (HPV vaccine) they weren't regulated yet. Family history included cancer (patient's father). No additional vaccines administered on same date of the Pfizer suspect. No prior vaccinations within 4 weeks. Concomitant medication included unspecified pill to help regulate periods. Patient previously received first dose of HPV vaccine vlp r11 4v (yeast) (GARDASIL) in May2011 (Lot Number: 0087Y), second dose in Jul2011 (Lot Number: 0087Z), third dose in Nov2011 (Lot Number: 06918A), all for immunization at the age of 13 years. The mother reported that she believes her daughter had an adverse reaction to the HPV vaccine. Stated that the following year they were going on a family vacation in Jun2012. She took the kids to get their annual blood work and her daughter's (patient) came back abnormal. Patient was retested and was told that she had Hashimoto's Thyroiditis in Jul2012. When patient went to high school she had a lot of problems with her menstrual cycle, her period stopped. They thought maybe it was because she was thin and played a lot of sports. Then patient was diagnosed with premature ovarian failure. Patient had started her period before the shots so they weren't regulated yet; but after the Gardasil vaccines it was worse. Stated that patient does not produce estrogen and has to take a pill; also takes a pill to help regulate her periods. No further information provided about these pills. The mother said they are worried she will have a hard time having children. Patient has periodic ultrasounds of her ovaries and has been told they look normal. The mother stated she did not want patient to get the COVID Vaccine after this experience,</p>

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they believe was related to the HPV Vaccine. Stated patient was very anxious about COVID-19; worried she would give it to her parents, especially her father who has cancer. Patient had the COVID virus in Feb2021, her symptoms were mild, she lost her sense of taste and smell. The mother consulted with their family doctor who said it didn't make a difference how long patient waited after the Covid Virus to get the Covid Vaccine. Patient became eligible to receive the vaccine in Mar2021. Patient got the vaccine and about 9 days later, the mother thought she had hurt her right big toe. It was stinging and burning and painful. The patient was seen at an urgent care and at an institute. The doctor at the Institute said patient had aggravated the sesamoid bones in her right big toe and was diagnosed with sesamoiditis of right foot on an unspecified date in 2021. The patient was given a walking boot to wear. The events did not require a visit to emergency room (discrepancy noted), but they visited physician office due to pain in right big toe after first vaccine. Outcome of the events was not recovered. No follow up attempts are needed. No further information expected.

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1320143	5/15/2021	MI	37	F	3/25/2021	4/28/2021	Heavy bleeding including passing a blood clot with my first cycle after my second dose.; Heavy bleeding including passing a blood clot with my first cycle after my second dose.; This is a spontaneous report from a contactable consumer (reporting for herself). A 37-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in Arm Left on 25Mar2021 at 13:00 (Batch/Lot Number: ER2613) as 2ND DOSE, SINGLE for COVID-19 immunization. Medical history included hypothyroidism from an unknown date and unknown if ongoing. Concomitant medication included etonogestrel (NEXPLANON); levothyroxine sodium (LEVOTHYROXIN); cetirizine hydrochloride (ZYRTEC ALLERGY); fluticasone propionate (FLONASE ALLERGY RELIEF), all taken for an unspecified indication, start and stop date were not reported. The patient previously took first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration, administered in Left Arm on 04Mar2021 at 13:00 (Batch/Lot number: EN6206) for COVID-19 immunization. On 28Apr2021 at 14:30, the patient experienced heavy bleeding including passing a blood clot with her first cycle after my second dose. The have NEVER bleed like this except for when she was having a miscarriage or postpartum after giving birth to her daughters. She usually can go all day with the same pad and soaked through a pad and her underwear was completely bloody in 3 hours (it was so bad I discarded the underwear). When she got on the toilet it kept gushing out and that was when she passed a clot. After that the bleeding slowed down. The outcome of the events was unknown. The patient did not received any other vaccines within 4 weeks prior to the COVID vaccine. The patient was not diagnosed with COVID-19 prior to vaccination and has not been tested for COVID-19 since the vaccination.
1320400	5/15/2021	NJ	42	F	3/1/2021	3/29/2021	Profuse menstruale bleeding for a prolonged time. Not at scheduled menstraual time.
1320413	5/15/2021	PA	39	F	5/6/2021	5/8/2021	Heavy menstrual bleeding, large and excessive menstrual blood clots

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1320425	5/15/2021	KY	41	F	5/12/2021	5/13/2021	I am experiencing VERY, VERY heavy menstrual bleeding and cramping. My period came 9 days early which is also HIGHLY unusual. My cycle is so regular that you could set your watch by it. I do not experience cramping or this heavy of a blood flow EVER. I am 41 years old, I have had my period since I was 10, so I know my body and my cycle pretty well by now. This is not normal and after consulting my gynecologist, we feel this is not something that is "wrong" with me, but a side effect from the vaccine.
1320478	5/15/2021	TN	50	F	5/10/2021	5/12/2021	Approximately 36 to 48 hours post injection, menstruation started although it was not on schedule (I just had one only 2 weeks ago). The bleeding became excessive over the hours, to the amount I have never experienced in my entire life. It also accompanied discomfort such as pain and cramps, which I also have never experienced during regular period. As of today (3 days later), bleeding still remains heavy.
1320522	5/15/2021	SC	46	F	2/1/2021	5/1/2021	Chills, fever, body aches the first few days. Next two periods not normal. Having extremely heavy menses with large blood clots that are not usual for me. Extreme fatigue due to blood loss. Still have not stopped bleeding
1320727	5/15/2021	IN	48	F	4/2/2021	4/9/2021	charlie horses in legs in evening pain in lower legs mostly at night starting on or about 4/10, on 4/12 migraine and soreness in lower legs, Called urgent care, they said couldn't treat/check since no ultrasound machines, no primary doctor in this state so called and did virtual visit with dr from health insurance provider via telephone, determined to just wait to see what will happen since no pain in chest or lungs. 4/14 bad menstrual period, off cycle so associated migraine to hormone changes. leg pain continued especially at night for next several weeks. sore spots on legs but no heart or shortness of breath. pains during day and night in feet and legs some sore spots like a black and blue spot with no discoloration. on our about may 1/2 areas of hands by thumbs, feet, calf areas and upper arms getting like nerve pain just shooting pain feel like sparkler fireworks just burning under skin in certain spots them goes away. pain goes and comes at night in legs just really random now when things happen.

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1320873	5/15/2021	AL	59	F	4/24/2021	4/24/2021	I started my minstrel cycle the same day I for the shot. I had it for 8 days stopped for 8 days and started again for 2 days
1320079	5/15/2021	NC		F	4/26/2021	4/28/2021	Spotting/bleeding 2 days after 2nd dose.; Spotting/bleeding 2 days after 2nd dose.; This is a spontaneous report from a non-contactable consumer (patient). A 54-year-old female patient received the second dose of BNT162B2, via an unspecified route of administration in left arm on 26Apr2021 at single dose for COVID-19 immunisation. Medical history included COVID-19 diagnosed prior to vaccination and menopause for 2 years. Concomitant medications received within 2 weeks of vaccination included vitamins. Patient previously received the first dose of BNT162B2 for COVID-19 immunisation. Patient experienced spotting/bleeding 2 days after the second dose on 28Apr2021. Since the vaccination, the patient had not been tested for COVID-19. No treatment was received. Outcome of the events was not resolved. No follow-up attempts are possible; information about lot/batch number cannot be obtained.
1321230	5/15/2021	FL	37	F	4/10/2021	4/10/2021	fever of 102.5, chills, muscle aches, vomiting (~30 minutes during febrile period) lasting about 14 hours Diarrhea and decreased appetite lasted a week First menstrual cycle after vaccine was abnormal

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1320050	5/15/2021	CA	34	F	4/28/2021	4/29/2021	Menstrual bleeding (clot) before my period is due.; This is a spontaneous report from a contactable other hcp (patient). A 34-years-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE; Batch/Lot Number: EW0167), via an unspecified route of administration, administered in Arm Left on 28Apr2021 11:45 (34-years-old) as 1st dose, single for COVID-19 immunization. The patient medical history was not reported. Patient was not pregnant. Facility where the most recent COVID-19 vaccine was administered was Military Base. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. Concomitant medications included atorvastatin (LIPITOR); drospirenone, ethinylestradiol betadex clathrate (YAZ). The patient experienced menstrual bleeding (clot) before her period is due on 29Apr2021 13:00 with outcome of not recovered. No treatment was given.; Sender's Comments: Considering the plausible drug-event temporal association, a contributory role of the suspect product bnt162b2 to the reported event cannot be excluded. Case will be reassessed upon receipt of additional information. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics committees and Investigators, as appropriate.

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1320046	5/15/2021	CT	34	F	4/3/2021	4/1/2021	This is a spontaneous report from a contactable consumer (patient) reported for herself. A 34-year-old female patient (not pregnant) received bnt162b2 (BNT162B2), via an unspecified route of administration, administered in Arm Left on 03Apr2021 12:00 at 34 years old (Lot Number: ER8734) as single dose, for covid-19 immunisation. Medical history included Anemia, Depression, Chronic Dry Eye, penicillin allergy. Prior to vaccination, the patient was not diagnosed with COVID-19. Concomitant medications included cetirizine hydrochloride (ZYRTEC ALLERGY) taken for an unspecified indication, start and stop date were not reported; lifitegrast (XIIDRA) taken for an unspecified indication, start and stop date were not reported; escitalopram oxalate (LEXAPRO) taken for an unspecified indication, start and stop date were not reported. The patient didn't receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient previously took pseudoephedrine hydrochloride (SUDAFED) and experienced drug allergy. An hour after the vaccine on 03Apr2021, patient's fingers were red and swollen (like after exercise on a hot day) and she was itchy all over her body. No symptoms for almost 4 days-- then she started feeling intermittently dizzy/lightheaded, feverish every night (chills and hot flashes) for the next 4 nights. She got a wracking cough and was short of breath (couldn't climb a single flight of stairs without needing to lie down for several minutes). She was also extremely exhausted-- slept 20 hours in a single day. After multiple telemedicine and in-person appointments, a trip to urgent care, and a chest x-ray and CT, she was diagnosed with pneumonia and treated with antibiotics, vitamin D, and two inhalers. She missed her period, had an elevated d-dimer, and her white blood cell count dropped from 7.0 Thousand u/L to 3.6. She was incapacitated for 2 weeks-- the sickest she had ever been in her life. The events resulted in doctor or other healthcare professional office/clinic visit and emergency room/department or urgent care. The patient performed Nasal Swab, negative on 11Apr2021. Therapeutic measures were taken for pneumonia. The outcome of the events was recovering.

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1319733	5/15/2021	TX	41	F	2/23/2021	3/1/2021	Early and irregular menstrual cycle. After receiving the 2nd moderna vaccine my menstrual cycle was almost 2 weeks early, it was also very heavy flow with lots of blood clots, and was very painful. Every period I have had since receiving the COVID vaccine has been uncomfortable and abnormal for me. Before I had a clockwork period that would start every 28th day, flow was heaviest on day 1 and 2(never more than 3 Menstrual cups full) and then tapered off on day 3 and 4 and no cramps. My periods( hemorrhaging, clots and cramps) are much longer than 4-5 days per-vaccine, they are now lasting up to 2 weeks.
1320946	5/15/2021	CT	18	F	5/13/2021	5/15/2021	My period has begun unexpectedly. I should not be getting it for 2 more weeks, but I suddenly started bleeding today.
1317507	5/14/2021	MD	37	F	4/7/2021	4/22/2021	On 05.11.2021 I went in for an ultrasound due to spotting. I should have been 13 weeks pregnant. The fetus was measuring 9 weeks 4 days which means the fetus died on 4.22.2021. 4.7.21 - received vaccine shot 4.8.21-4.9.21 - fever (used tylenol), nausea, vomiting I had significant nausea and vomiting the week of 4.11.21 - particularly the end of the week. 4.15.21 - ultrasound (baby measuring 8 weeks, 4 day; HR -176) I continued to vomit, though I was able to hold more food down. 4.22.21 the fetus would have been 9.4 days which is when the fetus stopped developing 5.11.21 - Ultrasound discovering missed miscarriage Doctor recommended reporting due to the timing with the vaccine.
1317570	5/14/2021	LA	45	F	5/13/2021	5/14/2021	Severe diarrhea and abdominal cramping. Lasted about 1.5 hours. Sudden, unexpected start of menstrual period. Heavy blood flow. Body aches and chills. 10+ hours
1316023	5/14/2021	TX	21	F	4/5/2021	4/29/2021	I usually have a very regular menstrual cycle and my period was late by a full week. Also had unusual period side effects.

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1316040	5/14/2021	NY	71	M	3/7/2021	3/1/2021	left side of his mouth went bonkers, it wound up being like when the shingles were acting up on the inside of his mouth it felt tingly and weird and it was confined to the left half of his face and nothing else; left side of his mouth went bonkers, it wound up being like when the shingles were acting up on the inside of his mouth it felt tingly and weird and it was confined to the left half of his face and nothing else; left side of his mouth went bonkers, it wound up being like when the shingles were acting up on the inside of his mouth it felt tingly and weird and it was confined to the left half of his face and nothing else; left side of his mouth went bonkers, it wound up being like when the shingles were acting up on the inside of his mouth it felt tingly and weird and it was confined to the left half of his face and nothing else; stress; nerve inflammation; His hand on the right is not doing the thing is his left thumb, it is being weird; stenosis, the cervical stenosis, the left is the main problem; he moved his thumb towards his forefinger, there was a couple inches between and it felt like there was a rubber band pulling his thumb back; This is a spontaneous report from a contactable consumer or other non-healthcare professional. A 71-year-old male patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Formulation: Solution for injection, lot number: EN6203; Expiration Date: Jun2021) dose 2 via an unspecified route of administration on 07Mar2021 (at the age of 71-year-old) as single dose for covid-19 immunisation. The patient medical history included diabetes mellitus; he does not take medication for it. It was controlled by diet and exercise, high blood pressure, high lipids, herpes zoster from Oct2019, bell's palsy from Oct2019, herpes zoster oticus from Oct2019, paralysis, vertigo, ear disorder, paraesthesia oral and his tongue was tingly. Concomitant medications included alprazolam taken for sleep disorder, simvastatin taken for lipids increased, alprazolam (XANAX) taken for sleep disorder. The patient had his second shot last sunday and had a discussion had with his doctor's nurse this morning that centered around people taking the Moderna and had some issues with Bell's Palsy or some-thing like that and he wanted to call about what had happened. He has had overlapping stuff from cervical stenosis that manifests on the left side on his shoulder arm and hands and also about a year and half ago Oct2019 he had shingles in his ear and mouth on the left side of face. He had Bell's palsy and Ramsey Hunt syndrome number 2. He had paralysis, droopy mouth, eye wouldn't close, vertigo, ear issues, hearing drop and that recovered which was weird.

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He went to physical therapy until early last year before COVID then he was steered away from that. About 10 months ago some of the symptoms came back in a odd way. His eye had the feeling like it couldn't close. His eyelids had at night the muscles in his face on the left side face felt taut. The inside of his gum felt like his skin was thicker, he was not sure it was the sensation and that never went away. With the shingles he had an issue where down the side of his tongue was tingly, these things overlap and it was either very little or really annoying. In last 10 months it had got quite a bit better until about 5-6 weeks ago it was back to where it was, it was just annoying on and off. Then he got the shot sunday, and it was weird at first, he was writing it off as both stress and relief and other things. He was not dizzy and that evening the left side of his mouth went bonkers, it wound up being like when the shingles were acting up on the inside of his mouth it felt tingly and weird, and it was confined to the left half of his face and nothing else. He did not have droopiness or any Bell's palsy kind of thing had gone away the Ramsey-Hunt syndrome, he says it was a series of things and he has number 2, he does not know what the other ones are, but it was something that comes along with the chicken pox or the herpes zoster virus. The stenosis, the cervical stenosis, the left is the main problem, but the right was not far behind with regard to nerve compression, the right does not bother him as much in the way of tingling and numbness. The weird thing is he had his hands sitting in his lap and he moved his thumb towards his forefinger, there was a couple inches between and it felt like there was a rubber band pulling his thumb back, it happened 2-3 times he was fooling around with it and it went away, the sensation was still there a little in the back ground, the rest of him the right side of him was fine and today is a lot better like he said things over lap so he is not saying anything has anything to do with the vaccine but he is operating under the as-sumption that if Moderna patients are having some issues with Bell's Palsy or something similar, if he has left over inflammation and in Nov2019, he had magnetic resonance imaging (MRI), when he first got sick and then he had another one done and his neurologist said on an unspecified date in Aug that he still sees some nerve inflammation particularly down jaw line, he saw inflammation from 2019 to 2020 he still seen

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inflammation and the upper part of his eye, the brow seems to behave as if there may be some inflammation running through it. His hand on the right is not doing the thing is his left thumb, it is being weird and the thing sunday night with his mouth. He thinks the whole idea is that the vaccine wakes up the immune system and gets it to recognize the RNA for COVID and generate antibodies and if it is acting like inflammation gets the body's attention, he is not a biologist but maybe it also caught on to his nerve inflammation and took a look at his nerves and cause them to bounce around and have other things occur that were more intense and he was trying to report to let some-one know that the underlying things left over from his shingles, he does not know about the rest of it because sleeping wrong could affect his neck shoulders and arms, he was not sure if it could be an issue with the vaccine, there was no clear definite thing, but the thing sunday night with his mouth was definitely far more, he thought this was the way he felt in his mouth a couple weeks after he got the shingles diagnosis like he had hives on inside of his cheek and tongue, it was crazy with extra salivation but he did not have the hives. The last time he got a vaccine it was the Shingrix it was probably too late last year, he got pretty sick off of it with flu like symptoms but he doesn't ever want another run in with shingles. It was his second COVID 19 vaccine he got 07Mar and it was the same day that the thing with his mouth happened and that was the most noticeable aspect of it, if he had not had the vaccine he would be sitting here right now just thinking he was having a bad day it runs down the left side of his tongue and stops smack in middle of the front of it. It jumps over sometimes but he was not sure if the nerve endings go on both sides of the tip of tongue or not. It has improved since sunday there was a span there where it was pretty annoying and he commented that he feels like it did when he first had shingles and over a period of time when he went to bed, whenever that was, it abated a bit. His second dose was EN6203 and it is dated Jun2021. The patient was sure they were trained to draw up the exact correct amount in there but he did not ask to look at it, it did not even occur to him. The only other thing is he was diabetic, he takes no medications for that it was diet and exercise controlled both of which COVID has been horrible for, his weight has gone up because they have a

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tough climate there, it has been cold for 2.5 months. It was finally starting to get a little better but the primary things he would have would be blood pressure, he takes medication for and the same for lipids he takes Simvastatin for that, the things many males his age are taking medication for. He also takes Alprazolam and Xanax to get to sleep at night, because his brain doesn't want to shut off, cost of being an engi-neer. He had one had case of sarcoidosis uncovered, there was only one node of it at the back of the trachea where it splits to go into the lungs. His pulmonologist was keeping track of it with X-ray and CT scans, the last time everyone looked in there, there was nothing left, the thing never changed since, it never showed up anywhere else. he does not know if that disappears but he never ended up getting it again. Apparently it shows up frequently in lungs but it did not with him. Those 2 things would be the top of the list type of things for him. He has never had cancer or blood disease, he had mononucleosis in college. The patient underwent lab tests and procedures which included computerized tomogram there was nothing left on. He had one case of sarcoidosis uncovered, there was only one node of it at the back of the trachea where it splits to go into the lungs. His pulmonologist was keeping track of it with X-ray and CT scans, the last time everyone looked in there, there was nothing left, magnetic res-onance imaging was an unknown results on Nov2019. He first got sick and then he had another one done , x-ray: there was nothing left on an unknown date. He had one had case of sarcoidosis uncov-ered, there was only one node of it at the back of the trachea where it splits to go into the lungs. His pulmonologist was keeping track of it with X-ray and CT scans, the last time everyone looked in there, there was nothing left. The outcome of the events was reported as unknown. No follow-up attempts are possible. No further information is expected.

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1316167	5/14/2021		22	F	4/7/2021	4/20/2021	My period started two weeks early. This was already strange because my periods are very regular. I was bleeding very heavily; My period started two weeks early. This was already strange because my periods are very regular.; lightheaded; My period started two weeks early. This was already strange because my periods are very regular. I was bleeding very heavilynoticed several blood clots; This is a spontaneous report from a contactable consume (patient). A 22-years-old non pregnant female patient received the first dose bnt162b2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE), via an unspecified route of administration on 07Apr2021 (at the age of 22 years old) (Batch/Lot Number: ER8734) as SINGLE DOSE for covid-19 immunisation. The patients medical history and concomitant medications were not reported. No other vaccines were given within 4 weeks. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination the patient had not been tested for COVID-19. On 20Apr2021 the patient experienced period started two weeks early, bleeding very heavily (medically significant), noticed several blood clots as well and lightheaded. The clinical course was reported as follows ' My period started two weeks early. This was already strange because my periods are very regular. I was bleeding very heavily and I considered going to urgent care but I was light headed and decided against driving. I noticed several blood clots as well. No Treatment was given for the events. The clinical outcome of the events was recovered. The patient received the second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE), Single dose, Lot number EW0170 on 28Apr2021 No follow-up attempts are needed. No further information is expected.

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1316180	5/14/2021	IN	35	F	4/24/2021	4/25/2021	its kind of scratchy and red in rays its kind of itches; its kind of scratchy and red in rays its kind of itches; its kind of scratchy and red in rays its kind of itches; lip swelled up on left side; really tired; Dry mouth; soreness at injection site; still had not had periods/ had not yet started her cycle; anaphylactic reaction; rash so it is on her left armpit kind of going towards her chest; swelling; This is a spontaneous report from a contactable consumer (patient). A 35-year-old female patient (pregnant: No) received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: ER8736), via unspecified route of administration in left arm on 24Apr2021 at single dose for COVID-19 immunisation. The relevant medical history included react like that normally is it eat bananas or sweet potato, asthmatic. Concomitant medications included vitamins nos. The patient previously took Wellbutrin, Methocarbamol and both experienced drug allergy. The patient previously received first dose of BNT162B2 (Lot number: ER8735) on 02Apr2021 at the age of 35 years old for COVID-19 immunisation and had menstruation irregular. The patient got her 2nd Vaccine that past Saturday and she got it on her left side of her body and her lip swelled up on left side and then she got a rash but the rash was going away and swelling going down but she thought she needed to report that. The patient still had not had periods which was very unusual for her and she tested the pregnancy test and she was not pregnant. Anatomical site of swelling was stated as left side of her lip on her face it looked like she got stung by a bee and then the swelling had been going down on that, the rash was going away as well. When confirmed the event start date, 25Apr2021 was stated for the swelling and rash. For causality the patient stated that she thought so because she was allergic and she avoided she had not got a rash like that from eating them. She also got like swelled lips or hives and she did not get hives and in this period that was the only thing and she had couple of other friends that had biological symptoms too, so that was the reason she was pretty sure it was connected. The patient stated that the swelling and the rash was still there, the swollen lip was going down and she had not yet started her cycle. She also stated that swelling was improved, rash was better but she could still see it. After her vaccine she was really tired and she was sure a lot of

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people were so she just fall asleep for 12 hours. When she woke up it was a little better. So she did not take anything specifically for that. When described the signs and symptoms of the anaphylactic reaction, the patient stated that it looked kind of well she mean let her look at the rash so its on her left armpit kind of going towards her chest and its kind of scratchy and red in rays its kind of itches over then but its not writhing or sheathing. She was asleep for 12hrs she thought it came up some time either late Saturday night or early Sunday morning. She didn't had any problem in breathing, she didn't have tightness in her chest no racing heartrate nothing like that. No medical intervention required. No Emergency Department and no hospitalization. The patient got dry mouth but again she didn't like super weird, she didn't had any racing heart rate, she did not had any respiratory symptoms, obviously dermatologically did. She would say as reaction go well significantly minor she had soreness at injection site but she didn't had any raised she wasn't raised can't even tell now for that well that fine. No initiation of new medication or other treatment or procedure required. Her husband was positive back in the fall. She was tested but she quarantined from him and she never got it. She tested 4 times negative. The outcome of the event rash, lip swelling and swelling was recovering, while other events were unknown.

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1316237	5/14/2021	GA	45	F	4/17/2021	4/17/2021	breakthrough bleeding/Bleeding heavily with large clots; period started 1 day later with breakthrough bleeding; nausea; headache; lethargic; This is a spontaneous report from a contactable consumer (patient). A 45-year-old female patient (not pregnant) received second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, Lot Number: ew0169), via an unspecified route of administration, administered in Left arm on 17Apr2021 at 13:45 (at the age of 45-year-old) at single dose for COVID-19 immunisation. Medical history reported as no. Prior to vaccination, patient was not diagnosed with COVID-19. Concomitant medications included probiotic (probiotics nos); daily vitamins; birth control pills. The patient previously received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: er8730), administered in left arm on 27Mar2021 at 10:00 AM (at the age of 45-year-old) at single dose for COVID-19 immunisation. Patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient experienced nausea, headache and lethargic, all on 17Apr2021; and period started 1 day later (18Apr2021) with breakthrough bleeding. Bleeding heavily with large clots beginning 25Apr2021 and still happening 4 days later. Normal period lasts 6 days with 2 heavy days, 3 regular days and one light day. Since the vaccination, patient had not been tested for COVID-19. The outcome of the events was not recovered.
1316010	5/14/2021		42	F	5/4/2021	5/6/2021	I had 3-4 days of spotting after my second dose of the Pfizer COVID19 vaccine. I have had an IUD for almost 10 years, with no periods or spotting after the initial few months, so this was surprising. It was light but consistent with stringy matter.
1315429	5/13/2021	CA	49	F	4/8/2021	4/15/2021	I've been experiencing unusual menstrual changes since I received my J&J dose on April 8th. A few weeks after the vaccine I was experiencing PMS symptoms (breast tenderness, hormone imbalance, breakouts, light cramping etc) and today I began what appears to be my first day. I was menopausal & my last period was December 2018. This is unusual.

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1312658	5/13/2021		45	F	4/15/2021	5/7/2021	Late menstrual cycle. My cycle is very regular, the same flow every month, coming on the 25th day and rarely late. I only had spotting on what would've been the first day of my period. The spotting occurred for 2 days and that was it - no regular flow. I'm still waiting for my regular period to come. It's now almost 5 days late. I've read on many social media boards that this is happening to a lot of women. Please make the information about late/abnormal periods public knowledge!

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1312860	5/13/2021	TN	33	F	3/3/2021	4/9/2021	thought she was suffering from a stroke; anemia; double vertigo; blood clots, thick blood; dissociated; liver spazzed; slurring words; could not speak; possible underlying autoimmune disorder where genetic composition may have triggered this; malabsorption; looked very pale; heart disease; blood pressure was elevated, blood pressure was 190/130, uncontrolled and unspecified hypertension; severe vasculitis on the right side of brain; Thyroid calcification/thyroid had a lot of calcium build up; interstitial markings on lungs/doctor stated looked like COVID lungs; hands were so swollen that could not clench it; face was swollen; electrical shooting pain from the right brain stem of the neck; vision was blurry; stuttering; paranoid; confused; not able to recognize her daughter; hands were very stiff; stomach was bloated/looked 6 months pregnant; lethargic; bile dumps which then leads to inflammation of her intestines; clots the size of golf balls/soaked through a 24 count box of super tampons in 24 hours/period was very bright red; stomach was inflamed; period started 10 days early, which is completely abnormal for her menstrual cycle; severe ovarian pain that was up very high; could feel her hormones whooshing through her veins/foggy head/feeling funky/ felt stoned/ daydream dazes; irritable; migraine; stabbing pain; kidney pain; period pain; lightheaded; pimple in the back of her head; headache; chills; fatigue, tired; fever of 102.6F/fever which lasted another 12 hours; nausea; body aches, muscles started to ache; diarrhea; significant abdominal pain from the cramping due to heaving from the nausea; cramping/lot of cramping in the groin and thigh area; This spontaneous case was reported by a consumer (subsequently medically confirmed) and describes the occurrence of CEREBROVASCULAR ACCIDENT (thought she was suffering from a stroke), HYPERTENSION (blood pressure was elevated, blood pressure was 190/130, uncontrolled and unspecified hypertension), CENTRAL NERVOUS SYSTEM VASCULITIS (severe vasculitis on the right side of brain), AUTOIMMUNE DISORDER (possible underlying autoimmune disorder where genetic composition may have triggered this), THROMBOSIS (blood clots, thick blood) and INTERSTITIAL LUNG DISEASE (interstitial markings on lungs/doctor stated looked like COVID lungs) in a 33-year-old female patient who received

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mRNA-1273 (Moderna COVID-19 Vaccine) (batch nos. 030B21A and 010A21A) for COVID-19 vaccination. The occurrence of additional non-serious events is detailed below. The patient's past medical history included Gallbladder removal. On 03-Mar-2021, the patient received first dose of mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) 1 dosage form. On 09-Apr-2021, received second dose of mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) dosage was changed to 1 dosage form. On 09-Apr-2021, the patient experienced MUSCLE SPASMS (cramping/lot of cramping in the groin and thigh area), ABDOMINAL PAIN (significant abdominal pain from the cramping due to heaving from the nausea), DIARRHOEA (diarrhea), PYREXIA (fever of 102.6F/fever which lasted another 12 hours), NAUSEA (nausea), MYALGIA (body aches, muscles started to ache), CHILLS (chills) and FATIGUE (fatigue, tired). On 10-Apr-2021, the patient experienced HEADACHE (headache). On 12-Apr-2021, the patient experienced ACNE (pimple in the back of her head). On 13-Apr-2021, the patient experienced MENSTRUAL DISORDER (period started 10 days early, which is completely abnormal for her menstrual cycle), ADNEXA UTERI PAIN (severe ovarian pain that was up very high), FEELING ABNORMAL (could feel her hormones whooshing through her veins/foggy head/feeling funky/ felt stoned/ daydream dazes), IRRITABILITY (irritable), MIGRAINE (migraine), PAIN (stabbing pain), RENAL PAIN (kidney pain), DYSMENORRHOEA (period pain), DIZZINESS (lightheaded), GASTRITIS (stomach was inflamed), GASTROINTESTINAL INFLAMMATION (bile dumps which then leads to inflammation of her intestines) and HEAVY MENSTRUAL BLEEDING (clots the size of golf balls/soaked through a 24 count box of super tampons in 24 hours/period was very bright red). On 14-Apr-2021, the patient experienced LETHARGY (lethargic). On 15-Apr-2021, the patient experienced MUSCULOSKELETAL STIFFNESS (hands were very stiff), ABDOMINAL DISTENSION (stomach was bloated/looked 6 months pregnant), PERIPHERAL SWELLING (hands were so swollen that could not clench it), SWELLING FACE (face was swollen), NECK PAIN (electrical shooting pain from the right brain stem of the neck), VISION BLURRED (vision was blurry), DYSPHEMIA (stuttering), PARANOIA (paranoid),

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CONFUSIONAL STATE (confused) and MEMORY IMPAIRMENT (not able to recognize her daughter). On 16-Apr-2021, the patient experienced CEREBROVASCULAR ACCIDENT (thought she was suffering from a stroke) (seriousness criterion hospitalization), HYPERTENSION (blood pressure was elevated, blood pressure was 190/130, uncontrolled and unspecified hypertension) (seriousness criterion hospitalization prolonged), CENTRAL NERVOUS SYSTEM VASCULITIS (severe vasculitis on the right side of brain) (seriousness criterion medically significant), INTERSTITIAL LUNG DISEASE (interstitial markings on lungs/doctor stated looked like COVID lungs) (seriousness criterion medically significant), PALLOR (looked very pale), CARDIAC DISORDER (heart disease) and THYROID CALCIFICATION (Thyroid calcification/thyroid had a lot of calcium build up). On 19-Apr-2021, the patient experienced AUTOIMMUNE DISORDER (possible underlying autoimmune disorder where genetic composition may have triggered this) (seriousness criterion medically significant) and MALABSORPTION (malabsorption). On an unknown date, the patient experienced THROMBOSIS (blood clots, thick blood) (seriousness criteria disability and medically significant), ANAEMIA (anemia), VERTIGO (double vertigo), DISSOCIATION (dissociated), LIVER DISORDER (liver spazzed), DYSARTHRIA (slurring words) and APHASIA (could not speak). The patient was hospitalized from 16-Apr-2021 to 17-Apr-2021 due to CEREBROVASCULAR ACCIDENT and HYPERTENSION. On 10-Apr-2021, PYREXIA (fever of 102.6F/fever which lasted another 12 hours) and CHILLS (chills) had resolved. On 12-Apr-2021, MUSCLE SPASMS (cramping/lot of cramping in the groin and thigh area), MYALGIA (body aches, muscles started to ache) and FATIGUE (fatigue, tired) had resolved. At the time of the report, CEREBROVASCULAR ACCIDENT (thought she was suffering from a stroke), CENTRAL NERVOUS SYSTEM VASCULITIS (severe vasculitis on the right side of brain), AUTOIMMUNE DISORDER (possible underlying autoimmune disorder where genetic composition may have triggered this), THROMBOSIS (blood clots, thick blood), INTERSTITIAL LUNG DISEASE (interstitial markings on lungs/doctor stated looked like COVID lungs), IRRITABILITY (irritable), PAIN

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(stabbing pain), DIZZINESS (lightheaded), MUSCULOSKELETAL STIFFNESS (hands were very stiff), ABDOMINAL DISTENSION (stomach was bloated/looked 6 months pregnant), GASTRITIS (stomach was inflamed), PERIPHERAL SWELLING (hands were so swollen that could not clench it), SWELLING FACE (face was swollen), NECK PAIN (electrical shooting pain from the right brain stem of the neck), VISION BLURRED (vision was blurry), DYSPHEMIA (stuttering), PARANOIA (paranoid), CONFUSIONAL STATE (confused), MEMORY IMPAIRMENT (not able to recognize her daughter), PALLOR (looked very pale), CARDIAC DISORDER (heart disease), MALABSORPTION (malabsorption), ANAEMIA (anemia), VERTIGO (double vertigo), THYROID CALCIFICATION (Thyroid calcification/thyroid had a lot of calcium build up), GASTROINTESTINAL INFLAMMATION (bile dumps which then leads to inflammation of her intestines), LETHARGY (lethargic), ACNE (pimple in the back of her head), DIARRHOEA (diarrhea), DISSOCIATION (dissociated), LIVER DISORDER (liver spazzed), DYSARTHRIA (slurring words), APHASIA (could not speak), NAUSEA (nausea) and HEADACHE (headache) outcome was unknown, HYPERTENSION (blood pressure was elevated, blood pressure was 190/130, uncontrolled and unspecified hypertension) and FEELING ABNORMAL (could feel her hormones whooshing through her veins/foggy head/feeling funky/ felt stoned/ daydream dazes) had not resolved, MENSTRUAL DISORDER (period started 10 days early, which is completely abnormal for her menstrual cycle), ADNEXA UTERI PAIN (severe ovarian pain that was up very high), RENAL PAIN (kidney pain), DYSMENORRHOEA (period pain), HEAVY MENSTRUAL BLEEDING (clots the size of golf balls/soaked through a 24 count box of super tampons in 24 hours/period was very bright red) and ABDOMINAL PAIN (significant abdominal pain from the cramping due to heaving from the nausea) had resolved and MIGRAINE (migraine) was resolving. DIAGNOSTIC RESULTS (normal ranges are provided in parenthesis if available): On 09-Apr-2021, Body temperature: 102.6 (High) fever of 102.6F. In April 2021, Neurological examination: abnormal (abnormal) neurological damage to the hippocampus of the central cranial. On 16-Apr-

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1312948	5/13/2021	DC	35	F	5/2/2021	5/2/2021	<p>2021, Blood pressure measurement: 190/130 (abnormal) 190/130 and 175/99 (abnormal) 175/99 after treatment with Metoprolol. On 16-Apr-2021, Chest X-ray: interstitial markings of her lungs (abnormal) interstitial markings of her lungs. On 16-Apr-2021, Computerised tomogram: interstitial markings of her lungs (abnormal) interstitial markings of her lungs. On 16-Apr-2021, Magnetic resonance imaging: severe vasculitis on the right side of her brain (abnormal) severe vasculitis on the right side of her brain. On 16-Apr-2021, Neurological examination: 3/5 tests failed (abnormal) 3/5 tests failed. On 19-Apr-2021, Stool analysis: abnormal (abnormal) showed she was putting out too much potassium, magnesium. On 28-Apr-2021, Blood pressure measurement: 145/90 (abnormal) 145/90. On 28-Apr-2021, Heart rate: 90 (High) was not coming under 90 bpm. On 28-Apr-2021, Magnetic resonance imaging: blood clots, thick blood, anemia (abnormal) blood clots, thick blood, anemia. Action taken with mRNA-1273 in response to the events was not Applicable. Company comment: Based on the current available information and temporal association between the use of the product and the start date of the events, a causal relationship cannot be excluded. This case was linked to MOD-2021-095842 (Patient Link).; Sender's Comments: Based on the current available information and temporal association between the use of the product and the start date of the events, a causal relationship cannot be excluded.</p> <p>Fever, chills, body aches, mastitis in breast on the same side as injection</p>

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1313046	5/13/2021	KY	36	F	4/26/2021	4/27/2021	<p>began having severe cramping and heavy bleeding with clots the next day; Started menstrual cycle a week early a day after getting second dose; began having severe cramping; heavy bleeding with clots the next day; This is a spontaneous report from a contactable consumer (patient). A 36-year-old female patient received bnt162b2 (BNT162B2, Pfizer COVID 19), dose 2 via an unspecified route of administration, administered in left arm on 26Apr2021 08:45 (Lot Number: unknown) as single dose for covid-19 immunization. Medical history included Anemia, ulcerative colitis, intracranial hypertension. None allergies reported. Concomitant medications included iron taken for anaemia. The patient received dose 1 on 01Apr2021 07:45 in right arm for covid-19 immunization. The patient started menstrual cycle a week early a day after getting second dose. The patient began having severe cramping and heavy bleeding with clots the next day 27Apr2021. No treatment received. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, patient was not diagnosed with COVID-19, Since the vaccination, patient has not been tested for COVID-19. The outcome was recovering. Follow up attempts are needed. Further information has been requested.</p>

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1313048	5/13/2021	PA	29	F	3/24/2021	4/16/2021	Blood clotting with spotting and pain; Irregular period; Pain in lower left side of abdomen; Blood clotting with spotting and pain; This is a spontaneous report from a contactable consumer (patient). A 29-year-old non-pregnant female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration on 24Mar2021 10:00 (Batch/Lot number was not reported) as single dose for covid-19 immunization. Facility where the most recent COVID-19 vaccine was administered was Other. Medical history included none. The patient's concomitant medications were none. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine or any other medications the patient received within 2 weeks of vaccination. The patient previously received the first dose on 05Mar2021 08:00 as single dose for covid-19 immunization. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The patient experienced irregular period after second dose, pain in lower left side of abdomen and blood clotting with spotting and pain on 16Apr2021 12:00. The outcome of the events was unknown. No treatment received for the events. Information related lot/batch number has been requested.
1313209	5/13/2021	NY	42	F	4/20/2021	4/28/2021	Menstrual irregularity. I cramped and bled for 15 days which has never before happened in my life. Cycle is normally 5-7 days with 2-3 heavy flow days in the middle and intermittent cramping. Also experienced Mild nausea and sleepiness.
1313547	5/13/2021	IN	37	F	5/11/2021	5/11/2021	About 7 hours after the shot is when things got really intense, but before that I had some aching and headaches. I got really bad chills and felt like I couldn't get warm. Everything hurt, all the way down to my toes. My arm soreness is still lingering and Last night I still had issues with temperature regulation? feeling cold and then having night sweats.
1313625	5/13/2021	PA	16	F	4/21/2021	4/28/2021	Sore arm with rash/swelling at injection site, lasted a week. Fever and chills that evening through the night. Extreme fatigue, slept for 18 hours. Abnormal menstruation (spotting for 8 days prior to actual period, started 2 days after vaccine)

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1313657	5/13/2021	PA	50	F	2/17/2021	3/1/2021	Initially I have severe aches, chills, fever and tired (about 12 hours after the vaccine) For about 3-4 weeks after that I was tired and had chronic pain symptoms (achiness, joint pain) and also headaches in the front of my head. Then several weeks ago I started getting PMS symptoms even though I haven't had a period in about 2 years. I am retaining water, boobs are big and hurt, gained 3 pounds which is very unusual for me. I work out 5-6 days a week usually and eat very healthy. My blood work is typically excellent with low cholesterol etc. I am otherwise healthy. This is really annoying to be dealing with water retention and bloatedness after 2 years of feeling great with basically no menopause issues.
1313947	5/13/2021	MA	34	F	3/18/2021	3/26/2021	I went into labor 2 weeks after receiving the vaccine at 26wks gestation. I also had a short cervix and uterine abnormalities (septate and bicornate).
1313951	5/13/2021	AK	38	F	3/12/2021	3/12/2021	I have been bleeding since March 12th, the day I got my vaccine. Last night I started to bleed heavily, like over flowing my pad. Its May 13th!
1314580	5/13/2021	FL	44	F	4/20/2021	4/21/2021	Chills, fever, exhaustion, nausea, headache Delay in period (no period since the vaccine), over a week late. Hot flashes and sweat night appears for over a week (2 weeks after the vaccine). I was regular before the vaccine and never experienced hot flashes before.
1315012	5/13/2021	TX	43	F	4/8/2021	4/11/2021	3 days after the vaccination I started my menstrual cycle even though I had already had one 10 days before. My menstrual cycles are very regular and this was not normal to start it so soon after the previous one. The cycle that started 3 days after my vaccination was lighter than my normal cycles and only lasted 5 days (as opposed to 7-8). 6 days later, I started spotting again. It only lasted 2 days that time and was very light spotting.

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1315717	5/13/2021			F		4/10/2021	EARLY MENSTRUAL PERIOD (12 DAYS AFTER PREVIOUS PERIOD); 8 DAYS OF HEAVY BLEEDING; SLEPT ALMOST THE ENTIRE DAY; VERY SORE ARM; FELT RUN DOWN FOR ABOUT A WEEK; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 042A21A, expiry: UNKNOWN) dose was not reported, administered on 10-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 10-APR-2021, the subject experienced very sore arm. On 10-APR-2021, the subject experienced felt run down for about a week. On 11-APR-2021, the subject experienced slept almost the entire day. On 17-APR-2021, the subject experienced 8 days of heavy bleeding. On 06-MAY-2021, the subject experienced early menstrual period (12 days after previous period). The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from 8 days of heavy bleeding on 24-APR-2021, slept almost the entire day on 11-APR-2021, very sore arm on 13-APR-2021, and felt run down for about a week on 17-APR-2021, and the outcome of early menstrual period (12 days after previous period) was not reported. This report was non-serious.; Sender's Comments: V0: Medical Assessment comment not required as per standard procedure as the case assessed as non-serious.

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1315809	5/13/2021	CA	67	F	2/13/2021	3/13/2021	Swollen hands; Heavy periods; chopped her hair since she sweats a lot in her scalp; Body aches; Headache; Fatigue; Bleeding started; Cannot think straight; Hot flashes; Back hurts; Itchy in eyes; Confused; Anxiety increased; Feels depressed; This spontaneous case was reported by a consumer (subsequently medically confirmed) and describes the occurrence of HAEMORRHAGE (Bleeding started) and MENTAL IMPAIRMENT (Cannot think straight) in a 67-year-old female patient who received mRNA-1273 (Moderna COVID-19 Vaccine) (batch nos. 024M20A and 003A21A) for COVID-19 vaccination. The occurrence of additional non-serious events is detailed below. No medical history reported. Concomitant products included DULOXETINE HYDROCHLORIDE (CYMBALTA), LORAZEPAM, MELOXICAM, BLACK COHOSH [CIMICIFUGA RACEMOSA], ESTRADIOL, NORETHISTERONE ACETATE (ESTRADIOL AND NORETHINDRONE), CLOBETASOL PROPIONATE and ESTRADIOL for an unknown indication. On 13-Feb-2021, the patient received first dose of mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) 1 dosage form. On 13-Mar-2021, received second dose of mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) dosage was changed to 1 dosage form. On 13-Mar-2021, the patient experienced HAEMORRHAGE (Bleeding started) (seriousness criterion medically significant), MENTAL IMPAIRMENT (Cannot think straight) (seriousness criterion medically significant), HOT FLUSH (Hot flashes), BACK PAIN (Back hurts), EYE PRURITUS (Itchy in eyes), CONFUSIONAL STATE (Confused), ANXIETY (Anxiety increased), DEPRESSED MOOD (Feels depressed), HEAVY MENSTRUAL BLEEDING (Heavy periods), HYPERHIDROSIS (chopped her hair since she sweats a lot in her scalp), PAIN (Body aches), HEADACHE (Headache) and FATIGUE (Fatigue). On 06-May-2021, the patient experienced PERIPHERAL SWELLING (Swollen hands). At the time of the report, HAEMORRHAGE (Bleeding started), MENTAL IMPAIRMENT (Cannot think straight), HOT FLUSH (Hot flashes), BACK PAIN (Back hurts), EYE PRURITUS (Itchy in eyes), CONFUSIONAL STATE (Confused), ANXIETY (Anxiety increased), DEPRESSED MOOD (Feels depressed), PERIPHERAL SWELLING (Swollen hands), HEAVY MENSTRUAL BLEEDING (Heavy

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						<p>periods), HYPERHIDROSIS (chopped her hair since she sweats a lot in her scalp), PAIN (Body aches), HEADACHE (Headache) and FATIGUE (Fatigue) outcome was unknown. Patient stated that her OBGYN told her she is going thru menopause for which she was prescribed estrogen and she started getting a period. Treatment included Tylenol. The patient received both scheduled doses of mRNA-1273 prior to the events, therefore action taken with the drug in response to the events was not applicable. Very limited information regarding this events has been provided at this time. The events are assessed unlikely related to product. This case was linked to MOD-2021-110270 (Patient Link). Most recent FOLLOW-UP information incorporated above includes: On 06-May-2021: New concomitant drugs (Black Cohosh, Estradiol/norethindrone, Clobetasol propionate, Estradiol cream) were added, New events (Bleeding, back hurts, had period, itchy in eyes, cannot think straight, confused, body aches, heavy period, anxiety increased and feels depressed) were added and Suspect vaccine dosing details were updated.; Sender's Comments: Very limited information regarding this events has been provided at this time. The events are assessed unlikely related to product.</p>	
1315866	5/13/2021	NJ	24	F	3/1/2021	4/11/2021	Major fatigue, light headed/dizziness, missed period , extreme nausea and fatigue
1314936	5/13/2021	CA	38	F	4/1/2021	4/1/2021	About one hour after my J&J vaccine, I experienced dizziness. I took a shower and felt chills all over my body and back pain as well. I then went to sleep and my head started to hurt. My head pain grew in intensity and I felt dizzy. At about 7pm, I started vomiting profusely because of my headaches. I then went to urgent care because I am also diabetic and was worried of how I was feeling. At the urgent care they gave me Paracetamol and nausea medication. My headaches lasted 3-4 days then they went away. Also since I was on my third day of my menstrual cycle at the time of my J&J vaccine, my menstrual cycle got irregular and lasted 5 days longer than my usual 3 days.
1309731	5/12/2021	IN	31	F	4/30/2021	5/9/2021	Heavier menstruation and heavier cramping, cycle is also 3 weeks early

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1310814	5/12/2021	WA	40	F	3/22/2021	4/26/2021	Changes in menstrual cycle. 7 days late to begin cycle. Usually lasts 3-4 days and I've had heavy bleeding for 9 days and continuing.
1309378	5/12/2021	MI	44	F	2/17/2021	4/5/2021	Increased frequency of menstrual bleeding. Menstrual cycles have decreased from 21 day to 16 day cycles.
1309385	5/12/2021	CA	30	F	4/3/2021	5/7/2021	Irregular period. Had my period one week ago and I have it again.
1309396	5/12/2021	CT	33	F	5/8/2021	5/9/2021	I started having menstrual pain and ovary tenderness 24-48 hours after vaccine was administered. I have not had my menstrual period in over seven months, since I am breastfeeding. It is unusual for me to have this discomfort, since I am breastfeeding and haven't had a menstrual period in a long time.
1309399	5/12/2021	CA	43	F	3/28/2021	3/29/2021	Severe migrating joint pain over the course of a week causing decreased mobility, moving from left shoulder to left elbow to left wrist, left hip and left knee (each for about a day at a time). Chest/neck/face rash for 3 days post-vaccine. Neurological symptoms for 11 days (the feeling of warm water running down left leg). Significantly increased amount of menstrual blood/clots during April and May menses.

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1309587	5/12/2021	NC		F	4/14/2021	4/17/2021	<p>a few days later she started bleeding; she was menopausal, and her period stopped but now, this is kind of unusual/had some very little spotting and then full on like appearing like period; This is a spontaneous report from a contactable consumer (patient). A 56-year-old female patient received bnt162b2 (BNT162B2 reported as PFIZER COVID-19 VACCINE), dose 2 via an unspecified route of administration in the right arm on 14Apr2021 (Batch/Lot Number: EW0151) as second dose, single for covid-19 immunization. Medical history included hypertension ongoing since 2019; menopause from 2014 (periods stopped in 2014); and only has one ovary and doesn't have the other ovary or any fallopian tubes. The patient received the first dose of bnt162b2 (BNT162B2 reported as PFIZER COVID-19 VACCINE) on 24Mar2021 (lot number: EP6955) as first dose, single for covid-19 immunization. Ongoing concomitant medications included chlortalidone for hypertension and potassium for an unspecified indication. The patient reported that she had the second vaccine (Pfizer Covid-19 Vaccine) on 14Apr2021 and a few days later (17Apr2021), she started bleeding and she ended up going to emergency room. She added that she was menopausal, and her period stopped in 2014 but now, this is kind of unusual. She mentioned that she went to the hospital last Monday (19Apr2021), she guessed. She added that it probably affected her on Saturday (17Apr2021). She also mentioned that she had some very little spotting on 17Apr2021 and then on Monday it was full on like appearing like period. When asked on the status of the bleeding, she mentioned that it was much less today (26Apr2021) now then it was. She thinks that it's falling down now. She mentioned that she did go to the emergency room and they did a C.T. (computerized tomography) [results unavailable] on 19Apr2021 and that was it. They referred her and the referred people did an ultrasound and an endometrial biopsy on 2021 which was negative. The outcome of the events was recovering. Information on the lot/batch number has been requested.</p>

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1310063	5/12/2021	IL	40	F	3/26/2021	4/29/2021	March 26th, 2021 I received the Moderna vaccine. After the Moderna vaccine, my arm felt very sore. I was dizzy and tired. On March 29,2021 I got a heavy menstrual cycle. It was the heaviest on March 31-April 2. (March 14th, 2021 I put in a new nuva ring, I should not have gotten my period) On March 29th, 20201 I went to the chiropractor. My lower back was hurting and I felt awful. On April 8th I woke up to bloody blisters in my mouth. The right side kept bleeding and wouldn't clot. On April 9th, I developed inflamed blood vessels all throughout my body from my head to my feet called purpura and petechiae. I called doctor immediately because bruises and red dots were spreading quickly. He sent to me immediately to get labs drawn at the hospital. My platelets were critically low and I was told to head to the ER. From there I was admitted. On April 9th, 2021, my blood platelets were 2,000. They are supposed to be 150,000-450,000 Prior to the vaccine, a full physical with labs were done by physician on March 22. My platelets were 210,000. Everything in my labs were perfect. Currently I am battling kidney stones. I had surgery on May 10th. I've never had a kidney stone in my life.
1309946	5/12/2021	CT	26	F	4/9/2021	4/21/2021	My period came a week and a half early. Usually, I menstruate for 3-5 days on a predictable schedule because I am on the pill. I have now had my period for nearly a month. The bleeding is not as heavy as when it started but is still enough to fill half a menstrual cup a day. I have not had an irregular period in at least five years.
1310566	5/12/2021	MI	43	F	4/9/2021	4/11/2021	Excessive menstrual bleeding (more than 1 ultra tampon/hour). This lasted for 24 hours.

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1311449	5/12/2021	OH	35	F	4/10/2021	4/11/2021	I had normal side effects like the flu twelve hours after. The following day I had really bad anxiety and insomnia and my period came early. I could not sleep and I was very anxious. I was very scared and jumpy and restless for no reason. The news of the vaccine safety issues had not been released yet. I went to the ER and I was given anxiety medication. It lasted for a week and I could not sleep at all. I got my period three days after the vaccine and that was three weeks early and it was lighter than normal.. I normally have regular periods. My anxiety has been better and I am sleeping normally.
1309575	5/12/2021	MA	29	F	4/14/2021	4/1/2021	Ovarian cyst formed and ruptured within 1 week of vaccination; This is a spontaneous report from a non-contactable consumer (patient). A 29-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) at the age of 29-year-old, via an unspecified route of administration on 14Apr2021 (Lot number and expiration date was not reported) unknown, single for COVID-19 immunization. Medical history included rheumatoid arthritis, fibromyalgia, postural orthostatic tachycardia syndrome (POTS), endometriosis, asthma, chronic anemia, and known allergies to gluten, dairy, corn, soy, eggs, and leuprorelin (LUPRON). The patient was not pregnant at the time of vaccination. Concomitant medications included diphtheria vaccine toxoid, tetanus vaccine toxoid (TETANUS DIPHTHERIA) administered at the left arm and pneumococcal vaccine administered at the right arm; both on 23Mar2021. The patient experienced ovarian cyst formed and ruptured within 1 week of vaccination on Apr2021. This was a known personal inflammatory response, as she has rheumatoid arthritis and endometriosis. No treatment was received for the event. The outcome of the event was recovered. No follow-up attempts are possible; information about lot/batch number cannot be obtained.
1312444	5/12/2021	ID	17	F	4/7/2021	4/16/2021	Patient began her menstrual cycle on normal schedule April 16th 2021. The flow was much lighter than normal in the beginning then after a few days it was normal flow. Her periods have always been 4 to 7 days long. Her period has been ongoing since 4/16/21 and has fluctuated In flow.

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1312599	5/12/2021	NC	40	F	3/30/2021	4/2/2021	I got an extra - extended - period. I spotted and bleed for almost a month after the shot from April 2nd - April 29th. I also had the regular initial symptoms for 3 days after the shot. But that's not my issue. The issue is the extra - extended - period. I don't normally have this problem, my cycles are regular. It's now May 12 and I haven't got my period since April 29th. Hopefully, this is over and I'll return to my regular cycle.
1309733	5/12/2021	NM	37	F	1/8/2021	1/28/2021	Abnormal menstruation following vax. Longer & heavier menstrual bleeding. Periods usually ~7 days light to moderate. After vaccines, period was 12 days and heavier than usual 1-28-21 to 2-8-21. Next period was 20 days of extremely heavy bleeding (most I've ever had) 3-5-21 to 3-24-21. And now it has been 6.5 weeks since that period with no spotting or period.
1311983	5/12/2021	WA	52	F	4/9/2021	4/29/2021	Experienced two menstrual periods for April; one as expected starting on 19th and another which started on 29th. Both had heavier blood flow than usual.

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1306157	5/11/2021	CO	36	F	4/10/2021	4/25/2021	Bleeding; heavier menstrual bleeding; Along with a week and a half of heavy Fatigue; Sneezing; Allergies; Hot flashes; Nausea waves for two weeks; This is a spontaneous report received from a contactable consumer (patient). A 36-years-old female patient received bnt162b2 (BNT162B2), dose 2 via an unspecified route of administration, administered in Arm Left on 10Apr2021 (Batch/Lot Number: EW0151) as 2ND DOSE, SINGLE for covid-19 immunization, at the Age at Vaccination of 36 years old. The patient medical history was not reported. Patient was not Pregnancy at time of Vaccination. Historical vaccine included first dose of BNT162B2 on 20Mar2021 (Lot number: EP6955; Dose number=1; Vaccine location=Left arm) for covid-19 immunization, reported the first shot she had a slight headache hours after the shot and then got light embryos bleeding a few day afterwards. Concomitant medications (medications the patient received within 2 weeks of vaccination) included Implanon, Straterra, adderall, multivitamin, ashwa (as reported), all taken for an unspecified indication, start and stop date were not reported. The patient experienced bleeding (medically significant), along with a week and a half of heavy fatigue (non-serious), sneezing (non-serious), allergies, hot flashes, nausea waves for two weeks (non-serious), heavier menstrual bleeding (non-serious), all on 25Apr2021 with outcome of unknown. Reported as she never have period due to her birth control methods. She got heavier bleeding a few days after her second dose that lasted about a week, along with a week and a half of heavy fatigue, Sneezing and feeling like she had allergies, with occasional hot flashes and nausea waves for two weeks. And even heavier menstrual bleeding starting 15 days after second shot. No treatment received for events. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient not been tested for COVID-19. Information on Lot/Batch number was available. Additional information has been requested.

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1307079	5/11/2021	RI	52	F	4/7/2021	4/8/2021	First couple days: Headache, Fever, body aches, fatigue First week after initial couple days: headache, fatigue for three weeks: fatigue ENTIRE TIME: HOT FLASHES I should have gotten my period the weekend after the sht. As of today I still have not gotten it.
1306913	5/11/2021	MA	52	F	4/22/2021	4/27/2021	Immediately after, felt fine except for a sore arm. I exercised as normal and it went away after two days. Five days after the shot, I felt a painful, pea-sized lump in my armpit, on the side that I received the injection. It hurt every time I moved my arm. Six days after the shot, my arm got very itchy, hot, and red at the injection site. The rash lasted 2 days. Ten days after the vaccine, my menstrual cycle was to start. On day 1, I had stabbing, debilitating pelvic pain and abdominal cramps, acute nausea, and felt feverish for a day. This is not normal for me. Then I experienced alarmingly heavy flow of bright red blood for 4 days. The blood gushed constantly. More forceful than a miscarriage. I may not have connected this to the vaccine, but my husband noted that the vaccine was the only change from last month to this. And then I later read that other women had reported similar symptoms. I cannot stress how worrying and terrifying this experience was. If it is at all vaccine-related, it would help women tremendously to know this could be a side effect, so they don't panic about their health.
1306838	5/11/2021	CO	47	F	5/1/2021	5/3/2021	right sided mastitis
1306723	5/11/2021	CO	44	F	2/9/2021	3/14/2021	I had severe acid reflux and heart pain and searing shoulder pain near my neck for two months. The neck pain has mostly gone away as well as the reflux and mostly the heart pain. My period last have been spot on regular bleeding for 5-7 days like clockwork every 28-30 days for years and immediately after the second shot I have almost had zero period. I had a day of bleeding in March, then nothing, a day of bleeding in April, then very minor spotting for two weeks now. It's most definitely related to the shot and not peri menopause since I was so regular up until that second shot.
1306647	5/11/2021	WI	42	F	4/1/2021	5/11/2021	Menstrual irregularities. Crushing PMS even though I take hormonal cream every month that manages it. Menstruation came a full week early and very heavy.

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1306623	5/11/2021	GA	35	F	4/22/2021	5/6/2021	Hormonal changes. Severe PMS, cystic acne, and menstruation began 2 weeks early in my cycle that is never off.

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1306196	5/11/2021	TN	24	F	3/2/2021	3/2/2021	Extremely heavy and painful menstrual cycle; Extremely heavy and painful menstrual cycle; Pins and needles/numbness in left leg through foot; numbness in left leg through foot/ Hands and feet "fall asleep"/go numb very frequently; Extreme muscle tightness in left calf; muscle weakness; muscle weakness/fatigue; muscle spasms; This is a spontaneous report from a contactable consumer (patient). A 24-year-old female patient (not pregnant) received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EN6198) via an unspecified route of administration at left arm on 02Mar2021 08:30 (24-year-old at time of vaccination), at single dose, for COVID-19 immunization. The patient had no relevant medical history. There were no concomitant medications that the patient received within 2 weeks of vaccination. The patient previously received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EN6201) via an unspecified route of administration at left arm on 09Feb2021 08:30 (24-year-old at time of vaccination), at single dose, for COVID-19 immunization. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Pins and needles/numbness in left leg through foot began about 3 hours after 2nd dose (from 02Mar2021 12:00). Extreme muscle tightness in left calf. Ultrasound done on calf came back negative. Full brain/spinal cord scan done to detect demyelination of nerves - MRI came back normal. EMG done on left leg to check for peripheral nerve damage - EMG came back normal. Almost 8 weeks post 2nd dose and still experiencing muscle weakness/fatigue and muscle spasms, specifically in legs through feet. Hands and feet "fall asleep"/go numb very frequently, even when the extremities are not restricted in any way. No medication or other treatment given for symptoms. Extremely heavy and painful menstrual cycle this month (1 month after 2nd vaccine, Apr2021), which is extremely abnormal for patient. Events were assessed as serious with criteria of Disabling/Incapacitating. Adverse events resulted in doctor or other healthcare professional office/clinic visit. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. No therapeutic measures were taken as a result of the events. The outcome of muscle weakness/fatigue and muscle

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1307082	5/11/2021	CT	49	F	4/1/2021	4/14/2021	spasms was not recovered; outcome of other events was unknown. Numbness and tingling down left arm/hand. Tight, swollen neck muscle(s). Extremely high blood pressure, missing periods.
1305168	5/11/2021			F			My menstrual cycle started early and has not stopped/a similar side effect; My menstrual cycle started early and has not stopped/a similar side effect; This is a spontaneous report from a non-contactable consumer. This consumer reported similar events for 3 patients (herself, sister, and friend). This is the second of three reports for the consumer's friend. An adult female patient of unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE) via an unspecified route of administration on an unspecified date as a single dose for COVID-19 immunization. Medical history and concomitant medications were not reported. The patient experienced similar side effect to the reporting consumer. The reporting consumer described that the week after her second vaccine shot she had experienced her menstrual cycle started early and had not stopped with 12 days of menstrual bleeding as of 10Apr2021. The consumer stated her sister and friend had a similar side effect. The outcome of similar side effect was unknown. The consumer stated they thought it was a side effect of the "COVID-19 cmvaccine." No follow-up attempts are possible; information about batch/lot number cannot be obtained.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021407009 same reporter/drug/event, different patient.;US-PFIZER INC-2021392948 same reporter/drug/event, different patient.

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1305112	5/11/2021	VA	49	F	4/22/2021	5/8/2021	Post-menopausal menstruation: I have been in menopause since December 2019, which is to say that I have not had a menstrual period in almost a year and a half. However, some time after receiving my first dose of the Pfizer COVID19 vaccine , I experienced familiar symptoms of ovulation and PMS (tender breasts, vaginal discharge, and cramping). Then on May 8, 2021 (approx 2 weeks after receiving my second dose of the vaccine), I began menstruating heavily. Very heavily. On May 9 and 10, I continued to menstruate heavily. And, at the time of this writing (May 11), I continue to menstruate.
1304963	5/11/2021			F			COMPLETE BRAIN FOG; VERY VERY HEAVY LONG PERIOD; CHILLS; EXHAUSTED; FEVER; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: unknown) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported, per procedure, no follow-up will be requested for this case. No concomitant medications were reported. On an unspecified date, the subject experienced complete brain fog, very very heavy long period, chills, exhausted, and fever. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the fever, chills, complete brain fog, exhausted and very very heavy long period was not reported. This report was non-serious.
1304879	5/11/2021	CA	35	F	4/6/2021	4/25/2021	I missed my period but have felt all of the pre-period symptoms which include tenderness of breast, cramps, bloating, etc. My ovaries also feel swollen or tender but no period. It is now more than 10 days late.
1304855	5/11/2021	IL	28	F	5/8/2021	5/8/2021	Period started day of the shot (Sat), heavier and more cramping than usual, 1 week earlier than expected which is unusual (was not stressed leading up to appt) Fever starting Saturday night, as high as 103, dropped down to 100 at the end of the second day, still ongoing Headache Sunday and Monday Soreness on Saturday, mostly went away on Sunday, but I spent a lot of time swinging my arm around

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1304845	5/11/2021	UT	36	F	3/24/2021	4/11/2021	My menstrual cycle after the first dose came four days late and was much different than normal. After the second dose, I had Spotting or light menstrual cycle come two weeks earlier than expected. I normally have very consistent cycles and no spotting. I am unsure if the 9 days of spotting I have experienced after my second dose is my menstrual cycle coming two weeks early or breakthrough spotting.
1306247	5/11/2021	CA	49	F	4/29/2021	5/9/2021	May 9 have not had a period since December 2020 and was always two days May 10 YES Headache Fatigue or tiredness Nausea & feet cramp and no longer get periods since before 2021 and have had twice blood flow :( Nausea and tiredness have kept me from being able to do my usual workout or other activities. NO Redness/Swelling Muscle pain/Pain Chills/ Fever
1307439	5/11/2021	PA	51	F	5/6/2021	5/11/2021	Severe cramping and bleeding - menstrual like
1307476	5/11/2021	CA	32	F	4/10/2021	4/11/2021	The day after the vaccine I had a low-grade fever and felt bad. I was extremely fatigued and I felt weak. It almost felt like the flu. I had nausea at night and I felt flushed. I consulted with Urgent Care and they asked me to come in and get a COVID-19 test which was negative. Those symptoms lasted a full week. My period is also out of sync and it lasted longer than usual for a total of two weeks. It kept coming and going. It normally only lasts five days and it is consistent. I was also having cramping on my left lower abdominal region.
1307883	5/11/2021	GA	18	F	4/13/2021	4/1/2021	Patient stated that when she had her period (menstrual cycle) following the vaccine her symptoms were much worse/more severe than they normally are. Did not provide any more specific details.
1307909	5/11/2021	OR	34	F	4/9/2021	4/12/2021	I am tracking my menstrual cycle very closely because I am trying to get pregnant. I got my period quite a bit earlier than expected. I got the vaccine on April 9th and got my period on April 12th. According to my period tracker (OVIA) that I've been using since December, I was supposed to get my period on April 23rd. The period also lasted 5.5 days, when I usually average 3-4 days.

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1307249	5/11/2021	WA	39	F	4/3/2021	4/7/2021	Sudden onset of menstrual period, lasting 2 weeks with extremely heavy flow and pain. Saw my Dr. and she did a blood test to check for platelet count, which all labs done were normal. Period lasting from 4/7 to 4/21 all the while I take my birth control as normal with no missed doses. Now on 5/7 having severely heavy flow again with clotting. Dr. prescribed naproxen and an extra "mini-pill" hormone supplement on top of my regular birth control. Will monitor.
1306943	5/11/2021	IL	31	F	4/12/2021	5/5/2021	Menstrual irregularities. Spotting, normal flow, cessation. Then spotting followed by heavy clotting (larger than a quarter) spotting for 4 days, followed by more heavy clotting.

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1301921	5/10/2021	NY		M	3/7/2021	3/7/2021	Got pretty sick off of it; Flu like symptoms; Left side of his mouth went bonkers; His mouth it felt tingly and weird / it was confined to the left half of his face / tongue was tingly; The right doesn't bother him as much in the way of tingling and numbness; Left is the main problem / right is not far behind / regard to nerve compression; Moved his thumb / felt like there was a rubber band pulling his thumb back; Sleeping wrong / his brain doesn't want to shut off; With extra salivation; Thinking he was having a bad day / It was weird at first; 5-6 weeks ago it was back to where it was / eye / feeling like it couldn't close; 5-6 weeks ago it was back to where it was / left side face felt taut; 5-6 weeks ago it was back to where it was / gum felt like his skin was thicker; Either very little or really annoying / it was just annoying on and off; Stress; Still sees some nerve inflammation / jaw line / upper part of his eye / brow; Has had overlapping stuff from cervical stenosis / manifests on the left side; This case was reported by a consumer via other manufacturer and described the occurrence of cervical spinal stenosis in a 71-year-old male patient who received Herpes zoster (Shingrix) for prophylaxis. Co-suspect products included TOZINAMERAN (COVID-19 VACCINE PFIZER) (batch number EN6203, expiry date June 2021) for prophylaxis. The patient's past medical history included shingles (had shingles in his ear and mouth on the left side of face in October 2019), bell's palsy, ramsay-hunt syndrome, paralysis, lagophthalmos, vertigo, hearing decreased, stiffness, tingling mouth, gingival discomfort, neuritis, sarcoidosis (case of sarcoidosis uncovered, there was only one node of it at the back of the trachea where it splits to go into the lungs) and mononucleosis. Previously administered products included Covid vaccine (received 1st dose on an unknown date, batch nubere-EL9264 and expiration date- May 2021). Concurrent medical conditions included diabetes, blood pressure high and lipids increased. Concomitant products included simvastatin, alprazolam and alprazolam (Xanax). On an unknown date, the patient received Shingrix. On 7th March 2021, the patient received the 2nd dose of COVID-19 VACCINE PFIZER. On 7th March 2021, less than 6 months after receiving Shingrix, the patient experienced cervical spinal stenosis (serious criteria GSK medically significant), oral discomfort, tingling mouth, numbness, nerve compression, mobility decreased, restlessness,

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increased salivation, feeling bad, lagophthalmos, stiffness, gingival discomfort, discomfort, stress and neuritis. On an unknown date, the patient experienced sickness and influenza-like symptoms. On an unknown date, the outcome of the cervical spinal stenosis, sickness, influenza-like symptoms, oral discomfort, tingling mouth, numbness, nerve compression, mobility decreased, restlessness, increased salivation, feeling bad, lagophthalmos, stiffness, gingival discomfort, discomfort, stress and neuritis were unknown. It was unknown if the reporter considered the cervical spinal stenosis, sickness, influenza-like symptoms, oral discomfort, tingling mouth, numbness, nerve compression, mobility decreased, restlessness, increased salivation, feeling bad, lagophthalmos, stiffness, gingival discomfort, discomfort, stress and neuritis to be related to Shingrix. Additional details were provided as follows: The age at vaccination was not reported but could be 70 or 71 years old for Shingrix vaccine. The patient received Shingrix vaccine too late last year and received 2nd dose of Covid vaccine on 7th March 2021. The patient had overlapping stuff from cervical stenosis that manifested on the left side on his shoulder arm and hands, droopy mouth, eye wouldn't close, vertigo, ear issues, hearing drop. His eye had the feeling like it couldn't close his eyelids at night the muscles in his face on the left side face felt taut. The inside of his gum felt like his skin was thicker, he was not sure it was or wasn't but that was the sensation and that never went away and down the side of his tongue was tingly. These things overlap and it was either very little or really annoying. it was just annoying on and off and after the shot on Sunday it was weird at first, he was writing it off as both stress and relief and other things. He wasn't dizzy, he waited for 15 minutes and went home and after that evening the left side of his mouth went bonkers, it wound up being like when the shingles were acting up on the inside of his mouth it felt tingly and weird and it was confined to the left half of his face and nothing else. The patient did not have droopiness or any Bells palsy kind of thing had gone away the Ramsey-Hunt syndrome. The patient experienced the stenosis, the cervical stenosis, the left was the main problem but the right is not far behind with regard to nerve compression, the right doesn't bother him as much in the way of tingling and

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					numbness. The weird thing was he had his hands sitting in his lap and he moved his thumb towards his forefinger and there was a couple inches between and it felt like there was a rubber band pulling his thumb back, it happened 2-3 times he was fooling around with it and it went away but the sensation was still there a little in the back ground, the rest of him the right side of him was fine. The patient had MRI in November 2019 when he first got sick and then he had another one done and his neurologist said in August that he still had some nerve inflammation particularly down jaw line, he saw inflammation from 2019 to 2020 and the upper part of his eye, the brow seemed to behave as if there may be some inflammation running through it. The patient had been thinking the whole idea was that the vaccine woke up the immune system and got it to recognize the RNA for COVID and generate antibodies and if it was acting like inflammation getting the body's attention. The patient had one had case of sarcoidosis uncovered, there was only one node of it at the back of the trachea where it splits to go into the lungs. His pulmonologist was keeping track of it with X-ray and CT scans, the last time everyone looked in there, there was nothing left, the thing never changed since, it never showed up anywhere else. The patient does not know if that disappeared but he never ended up getting it again. It was unknown if the reporter considered the cervical spinal stenosis, sickness, influenza-like symptoms, oral discomfort, tingling mouth, numbness, nerve compression, mobility decreased, restlessness, increased salivation, feeling bad, lagophthalmos, stiffness, gingival discomfort, discomfort, stress and neuritis to be related to Covid vaccine.
1302126	5/10/2021 TX	31 F	4/9/2021	4/1/2021	I missed my Menstrual period, the last one I had it before vaccine day it was March, 13th. I saw OBJYN and she confirmed that I am not pregnant and no health issues in reproductive system (including uterus, ovary ...etc.) that could cause this delay! Please follow and see if someone else has the same issue
1302112	5/10/2021 MA	46 F	5/8/2021	5/9/2021	Early start of period by 1 week. Very heavy bleeding (approx 3x more that the normal heavy flow) Also chills, max temperature 99.9 F

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1302101	5/10/2021	VA	27	F	4/19/2021	4/30/2021	Delayed period by 10 days. My cycle comes like clock work every month. Also had different PMS including cramping and excess bloating. No change in lifestyle or diet.
1302081	5/10/2021		31	F	5/8/2021	5/8/2021	Headache, heavier period, very sore arm
1302040	5/10/2021	MO	33	F	4/23/2021	4/29/2021	1 day later - sore arm. 1 week out - intense ovulation cramping then two days later started bleeding heavily for approx three days - 2 weeks early for menstruation. Nausea and IBS symptoms every day since.
1302219	5/10/2021	IL	38	F	4/7/2021	5/10/2021	Heavy period for the 2nd month in a row. Last month, I got my period 4 days early and it was A LOT heavier than normal. I started my period again today and, once again, it is A LOT heavier than normal.
1301999	5/10/2021	NJ	48	F	3/31/2021	4/1/2021	Post 1 st vaccine symptoms started 12 hrs later. Stayed in bed 36 hrs w/chills, sweats, sore throat, brain fog, severe chronic leg and body pain, bad dreams, disoriented loopy. Post 2nd vaccine worsened brain fog, heavy menstrual cycle, forgetfulness, loss of short term memory, loss of interest in daily activities, forget to pay bills and deadlines relying on notes and calendar. Uncomfortable Leg pain at vein sites, tingling and vibrating up n down legs causing soreness. Tiredness and falling sleep very easily at night. Anxious to get to bed!!!
1302142	5/10/2021		24	F	4/1/2021	4/1/2021	I missed my period for the first time in my life (not pregnant, no other changes in lifestyle).

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1301979	5/10/2021	CA		F		4/1/2021	HEAVY AND LONG MENSTRUAL BLEEDING; HEADACHE; This spontaneous report received from a patient concerned a 44 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1808980, expiry: UNKNOWN) dose was not reported, administered on 03-APR-2021 to right deltoid for prophylactic vaccination. No concomitant medications were reported. On 09-APR-2021 or 10-APR-2021 the patient had Heavy and long menstrual bleeding with large blood clots. Patient went to emergency room on 17-APR-2021 and was given Medroxyprogesterone (Provera) which minimized the bleeding but didn't stop it. On 02-MAY-2021 the bleeding started back heavier with the blood clots once again. Patient again visited ER and injection was given to stop the bleeding (lupron) and Megestrol was prescribed. On 04-MAY-2021, Laboratory data included: Biopsy (NR: not provided) patient did not note diagnosis. On an unspecified date, patient experienced headache. Treatment medications (dates unspecified) included: leuprorelin acetate, medroxyprogesterone acetate, and megestrol. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the heavy and long menstrual bleeding and headache was not reported. This report was serious (Other Medically Important Condition).; Sender's Comments: V0:20210509200-covid-19 vaccine ad26.cov2.s-heavy and long menstrual bleeding . This event(s) is considered unassessable. The event(s) has a compatible/suggestive temporal relationship, is unlabeled, and has unknown scientific plausibility. There is no information on any other factors potentially associated with the event(s).
1301803	5/10/2021	AZ	36	F	4/14/2021	4/15/2021	Almost instantaneous ovary pains, blood clots passing vaginally, abnormal vaginal bleeding for two weeks
1301671	5/10/2021	WA	28	F	4/7/2021	4/21/2021	Missed menstrual period ongoing, last cycle 3/24/21 with multiple negative urine pregnancy tests. Dizziness and blurred vision also experienced shortly after administration.

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1301662	5/10/2021	TX	31	F	5/10/2021	4/28/2021	Spotting started 4/28/21 continued until heavy, cramping, clotting period started 5/4/21 to date (today 5-9-21). Heaviness is starting to subside but still bleeding.
1301652	5/10/2021	CO	31	F	4/15/2021	4/18/2021	Very swollen and itchy arm with redness around the injection site lasting for 2 weeks with a fever. Absence of menses
1301981	5/10/2021			F		5/1/2021	MISSED PERIODS; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received ustekinumab (solution for infusion, intravenous, batch number was not reported) dose, frequency, and therapy dates were not reported for an unspecified indication. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unk) dose, start therapy date were not reported for prophylactic vaccination. Batch number was not reported. The company is unable to perform follow up to request batch/lot numbers. No concomitant medications were reported. On 01-MAY-2021, the subject experienced missed periods. Laboratory data (dates unspecified) included: Pregnancy test (NR: not provided) Negative. The action taken with covid-19 vaccine ad26.cov2.s was not applicable; and action taken with ustekinumab was not reported. The outcome of missed periods was not reported. This report was non-serious. This case, from the same reporter is linked to 20210510755.
1302156	5/10/2021	PA	36	F	5/7/2021	5/7/2021	I am a nursing mother and ended up with an inflamed, painful red breast on the side I received the shot several hours later. Knowing that covid-19 vaccine has not been tested on nursing mothers, I wanted to report side effects as I have noticed nursing peers also stating similar things. I believe this should warrant further data collection so nursing mothers can adequately prepare for this side effect. I had two nights of chills and fever and swollen breast with bruising. Took ibuprofen as well as natural mastitis remedy: sunflower lethicin. Pain has subsided and swelling has reduced.
1302202	5/10/2021	NY	36	F	3/22/2021	4/4/2021	My period came three days early.

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1302484	5/10/2021	MD	33	F	4/20/2021	5/8/2021	Earlier and heavier period than usual. Bleeding in the middle of birth control pack.
1303401	5/10/2021	NY	27	F	5/8/2021	5/9/2021	The following morning i got my period, the flow is very heavy which isn?t normal and the last day of my period was 8 days prior to receiving the vaccine. I wasn?t due for another 2.5 weeks

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1303947	5/10/2021	CA	26	F	5/3/2021		BACK ACHE; MUSCLE SPASM; HEAVY DARK CLOTTY PERIOD; PARALYSIS; PINS AND NEEDLES SENSATION; NUMBING; SWEATS; SORENESS; NAUSEA; This spontaneous report received from a consumer concerned a 26 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included birth control implanted in arm that is old and needs to be taken out, alcohol user, and non smoker, and other pre-existing medical conditions included the patient had no drug allergies nor illicit drug use. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1808982, and batch number: 1808982 expiry: UNKNOWN) dose was not reported, 1 total, administered on 03-MAY-2021 at 09:00 on left arm for prophylactic vaccination. No concomitant medications were reported. On 3-May-2021 at 09:00, the patient was vaccinated. At 17:00, the patient had pain, nausea, sweats, and soreness. At 18:00, she had pins and needles sensation, numbing, and paralysis. Later, she had sweats. Paramedics had checked the patient blood pressure and heart rate and they were within normal limits. The patient was still experiencing backache, muscle spasm, pain and heavy dark clotty period which was unusual. The patient had birth control implanted in arm that was old and needed to be taken out. Laboratory data included: Blood pressure and Heart rate was found normal. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from soreness, back ache, muscle spasm, and heavy dark clotty period, and the outcome of nausea, sweats, pins and needles sensation, numbing and paralysis was not reported. This report was serious (Other Medically Important Condition).; Sender's Comments: V0 20210511206-COVID-19 VACCINE AD26.CO2.S- Paralysis. This event(s) is considered unassessable. The event(s) has a compatible/suggestive temporal relationship, is unlabeled, and has unknown scientific plausibility. There is no information on any other factors potentially associated with the event(s).

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1304399	5/10/2021		38	F	4/9/2021	4/16/2021	Dizziness for a full day. Extreme where I could not operate a vehicle or provide care for my children. It lasted for two days and gradually tapered off. This is not something that has ever happened before and no health problems and/or stressors or outside issues are related to this experience. I also have yet to have a period since obtaining the shot and I'm 45 days into my cycle that is always 28 days. There are no other explanations for this interruption. All pregnancy tests are negative and my husband has had a vasectomy.
1301326	5/9/2021	DC	26	F	4/1/2021	4/1/2021	Extremely painful period. Never had painful periods before, now my back hurts so bad. My stomach. Worst period I've had. And came early. In April and now happening again in May
1300925	5/9/2021	TX	39	F	4/8/2021	5/6/2021	Chest pain in sternum, 3-6 days after vaccination Hip pain, 3-6 days after vaccination Lower Back pain, 8 hours after vaccination Fever 8 hours after vaccination (lasted 24 hours) Temps ranged from 99.9 to 101.5 Irregular Menstrual cycle (10 days early) All symptoms resolved to normal a week after vaccination. The menstrual cycle has not yet returned to normal as not enough time has passed yet to confirm.
1301381	5/9/2021	PA	27	F	4/6/2021	4/6/2021	Symptoms started 15 min after receiving Moderna vaccine, nausea, chills, on and off leg numbness, fatigue. Syncope on 4/14/2021, work up in ER negative. Hospitalization 4/19-4/20/2021 with chest pain and severe headache. EKG in ER abnormal (T wave inversion, long QT), repeat EKG next day wnl. CT chest for chest and CT head both wnl. Diagnosed with UTI. Started on Pantoprazole and Famotidine for GI symptoms (epigastric pain, bloating). On Sunday 4/25/2021 left arm numbness and weakness, another ER visit was told Cervical radiculopathy. Still severe fatigue, muscle, and joint pain, on and off numbness of the left arm, muscle twitching, GI symptoms. All labs and imaging wnl.
1300050	5/8/2021	VA	22	F	4/5/2021	4/12/2021	C/O irregular vaginal bleeding x 3 weeks; resolved spontaneously Pt has always had regular periods, never with breakthrough/intermenstrual bleeding

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1298959	5/8/2021	OH	48	F	2/5/2021	2/5/2021	spotting / menstrual cycle when it was not supposed to be; getting psycho; This is a spontaneous report from a Pfizer-sponsored program . A contactable 48 years old female consumer reported that she received the first single dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) on 05Feb2021, for COVID-19 immunization. Medical history and concomitant medications were not reported. Since 05Feb2021 the patient started having spotting after an hour (also reported as coup of hours) after receiving the vaccine and getting psycho. She had a menstrual cycle when it was not supposed to be. She had a regular menstrual cycle. She was on her full cycle as of 08Feb2021. The patient recovered on 07Feb2021. Information on the lot/batch number has been requested.

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1299116	5/8/2021	PA	29	F	4/16/2021	4/16/2021	<p>patient was a breastfeeding mother and got a plugged duct resulting in mastitis; patient was a breastfeeding mother and got a plugged duct resulting in mastitis; patient was a breastfeeding mother and got a plugged duct resulting in mastitis; patient was a breastfeeding mother and got a plugged duct resulting in mastitis; This is a spontaneous report from a contactable consumer (patient). This consumer reported information for both mother and baby. This is the maternal report. A 29-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection), via an unspecified route of administration on 16Apr2021 (lot number: ep 6955) at the age of 29 years old, as single dose for COVID-19 immunisation. Medical history included hypothyroidism and known allergies to sulfa drugs; both from an unknown date and unknown if ongoing. The patient was not pregnant at the time of vaccination. The patient's concomitant medications were not reported. No other vaccines received in four weeks. The patient was a breastfeeding mother and got a plugged duct resulting in mastitis on 18Apr2021 11:45 with outcome of recovering. Therapeutic measures were taken as a result of plugged duct resulting in mastitis and included unspecified antibiotics. The patient was not diagnosed with COVID prior to vaccination. The patient has not been tested for COVID post vaccination.;</p> <p>Sender's Comments: Linked Report(s) : US-PFIZER INC-2021452792 same reporter/drug, different patient/event (baby case)</p>

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1299152	5/8/2021	MD	30	F	4/15/2021	4/21/2021	<p>period is extremely heavier than it's ever been, I have large blood clots; period is extremely heavier than it's ever been, I have large blood clots; cramping; irritability; premenstrual symptoms like cramping and irritability were the worst they've ever been; This is a spontaneous report from a contactable consumer, reporting for herself. A 30-year-old non-pregnant female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE), dose 2 via an unspecified route of administration, administered in the right arm on 15Apr2021 (Batch/Lot Number: Er8729) as a single dose (at the age of 30 years old) for covid-19 immunization. The patient medical history was not reported. Concomitant medication(s) included ethinylestradiol, levonorgestrel (SEASONIQUE) taken for an unspecified indication, start and stop date were not reported; spironolactone taken for an unspecified indication, start and stop date were not reported; magnesium taken for an unspecified indication, start and stop date were not reported; polycarbophil calcium (FIBER) taken for an unspecified indication, start and stop date were not reported, and an unspecified multivitamin taken for an unspecified indication, start and stop date were not reported. Historical vaccine information included BNT162B2, dose 1 via an unspecified route of administration, administered in the right arm on 25Mar2021 at 12pm (Batch/Lot Number: Er8730) as a single dose (at the age of 29 years old) for covid-19 immunization. Prior to the vaccination, the patient was not diagnosed with COVID-19. The patient experienced period is extremely heavier than it's ever been, she has large blood clots on 21Apr2021 at 08:00 with outcome of not recovered, cramping on 21Apr2021 at 08:00 with outcome of not recovered, irritability on 21Apr2021 at 08:00 with outcome of not recovered, and premenstrual symptoms like cramping and irritability were the worst they've ever been on 21Apr2021 at 08:00 with outcome of not recovered. The patient underwent lab tests and procedures which included sars-cov-2 test (nasal swab): negative on 31Mar2021. Treatment was not received for the events.</p>

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1299159	5/8/2021	AR	68	F	4/12/2021	4/14/2021	<p>she feels like she has Covid; feeling chest pain/her chest is sore; headache/her head just starting hurting; she is scared; She used to weight 143 pounds 9 months ago, she states she is swelling up.; overall body aches; cramping; eyes had swollen; fever of 101.9°F/temperature like 101.9 degrees, a fever; chills; nausea; wiping would be pink/She also states that she when she went to the bathroom, she wiped pink and it worsened and turned darker.; This is a spontaneous report from a contactable consumer (patient). A 68-years-old female patient received bnt162b2 (BNT162B2), dose 1, via an unspecified route of administration, administered in Arm Right on 12Apr2021 11:00 (Lot Number: EP7534; Expiration Date: 31Jul2021) as SINGLE DOSE (at the age of 68 years old) for covid-19 immunisation. Medical history included she is on the borderline of Chronic obstructive pulmonary disease (COPD). She was taking breathing medicine, but has been taken off of it, she is doing so well; osteoporosis; osteoarthritis; osteopenia. Concomitant medication included hydrocodone (HYDROCODONE) taken for osteoporosis, osteoarthritis, osteopenia, start and stop date were not reported. The patient did not receive any other vaccine within 4 weeks prior to the vaccine. On unspecified date the patient experienced feeling chest pain/her chest is sore, headache/her head just starting hurting, she is scared, she used to weight 143 pounds 9 months ago, she states she is swelling up and overall body aches. On 14 Apr2021, she experienced wiping would be pink/She also states that she when she went to the bathroom, she wiped pink and it worsened and turned darker. She wiped this morning, and she thinks it stopped. She felt cramping. It started light pink, then a couple days ago it was darker. She was a walk in patient at the clinic to be checked out. She lives alone, has no companion for a sex life, she had no new medications. She went to her physician yesterday 22Apr2021, and had a pap smear and blood draws. Her MD told her to take Airborne around the time of the second vaccine. On 16Apr2021 she experienced nausea. On 22Apr2021 the patient experienced eyes had swollen, fever of 101.9°F/temperature like 101.9 degrees, a fever, chills. On 23Apr2021 the patient experienced cramping.The headache has been on and off all weekend. She felt she was dying. The worst yesterday. She read all the Covid</p>

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symptoms and all her symptoms point toward Covid. She feels like she has Covid from unknown date. She has chest pain and tries to ignore it, but she can't. She has to go get her pain pills because her head just starting hurting. The patient underwent lab tests and procedures which included body temperature: 101.9 degrees fahrenheit on 22Apr2021, blood test: unknown results on 22Apr2021, pap smear: unknown results on 22Apr2021, weight: 143 lbs on 9 months ago. Therapeutic measures were taken as a result of overall body aches. She took gas pain pills, allergy relief pain pills because her whole body hurt. She has been applying warm towels to her eyes to help with swelling. Outcome of fever of 101.9°F/temperature like 101.9 degrees, a fever, chills was recovered on 23Apr2021. Outcome of eyes had swollen, headache/her head just starting hurting, nausea, wiping would be pink/She also states that she when she went to the bathroom, she wiped pink and it worsened and turned darker was recovering. Outcome of feeling chest pain/her chest is sore was not recovered. Outcome of she feels like she has Covid, she is scared, cramping, he used to weight 143 pounds 9 months ago, she states she is swelling up, overall body aches were unknown.

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1299232	5/8/2021	CA	43	F	3/30/2020	4/21/2021	Currently 4 days of bleeding; increased energy; sore left arm; overly emotional cry ie for a couple/few days; menstruating when I had my period only 14 days before; This is a spontaneous report from contactable consumer, patient. A 43-years-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE; Lot Number: EW0153) via an unspecified route of administration, in the left arm on 09Apr2021 at 11:00 (at the age of 43-years-old) as a single dose for COVID-19 immunisation. Medical history included multiple sclerosis from an unknown date and unknown if ongoing, and thyroid issues. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. Concomitant drugs included ofatumumab (KESIMPTA) from 30Mar2020. The patient had not received any other vaccines within 4 weeks prior to the COVID-19 vaccine. The patient previously took ocrelizumab and experienced hypersensitivity. On 21Apr2021 at 12:00, the patient experienced currently 4 days of bleeding, increased energy, sore left arm, overly emotional cry ie for a couple/few days, menstruating when I had my period only 14 days before. The outcome of the events, currently 4 days of bleeding, increased energy, sore left arm, overly emotional cry ie for a couple/few days, menstruating when I had my period only 14 days before was unknown.
1300613	5/8/2021	DE	36	F	4/11/2021	5/3/2021	Red rash and itching on arms face and legs 3 weeks post vaccine, cramping in legs and unusual menstrual cycle
1299941	5/8/2021	CA	46	F	3/14/2021	3/29/2021	Effect 1: About a week(5 days or so) severe pain in left leg from the knee down and ankle. Severe as in can?t stand the pain and feels like the leg from the knee down to ankle was being cut off. Effect 2: got my period 7 days after the vaccine was given and it hasn?t gone away. Heavy bleeding and fatigue. I typically don?t get a period and am irregular so this is not normal for me personally.

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1300463	5/8/2021	VA	37	F	4/12/2021	4/12/2021	4/12/21 Achiness and chills came on and lasted about 12 hours. 4/13/21 overnight for two nights severe shoulder and breast pain on left side which was side of injection. 4/14/21 diarrhea started and lasted about 2 weeks, this was not extreme just anytime I had a bowel movement it was loose. Also about this time started feeling dehydrated and still do. 4/24/21 right lymph node swollen and painful axillary near armpit this is side opposite shot. Still swollen today 5/8/21, but seems to have gone down a bit and is no longer tender. 4/25/21 Tongue seems dry and swollen a little on right side has improved mostly. 4/30/21 hives at injection site upper left arm and lower right ankle. 5/1/21 Period two days late and only lasted two days. Normal for me is 6 days.
1299234	5/8/2021	CO	35	F	4/20/2021		dizziness; headache; pain; fatigue; nausea; vomiting; Menstruation delayed; Urinate every 5 to 10 min; This is a spontaneous report from a contactable consumer (patient). A 35-year-old female patient received the 2nd dose of bnt162b2 (BNT162B2, Manufacturer Pfizer-BioNTech), via an unspecified route of administration, on 20Apr2021 at 14:45, at single dose, for COVID-19 immunisation. Medical history was none. Patient was not diagnosed with COVID-19 prior to vaccination. Concomitant medications were not reported. The patient previously took hydrocodone (unknown manufacturer) and the 1st dose of bnt162b2 (BNT162B2, Manufacturer Pfizer-BioNTech) for COVID-19 immunisation. Patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient experienced dizziness (hospitalization for 1 day) in 2021 with outcome of recovering, headache (hospitalization for 1 day) in 2021 with outcome of recovering, pain (hospitalization for 1 day) in 2021 with outcome of recovering, fatigue (hospitalization for 1 day) in 2021 with outcome of recovering, nausea (hospitalization for 1 day) in 2021 with outcome of recovering, vomiting (hospitalization for 1 day) in 2021 with outcome of recovering, menstruation delayed (hospitalization for 1 day) in 2021 with outcome of recovering, urinate every 5 to 10 min (hospitalization for 1 day) in 2021 with outcome of recovering. The patient has not been tested for COVID-19 since vaccination. The information on the lot/batch number has been requested.

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1294577	5/7/2021	CA	18	F	4/24/2021	5/4/2021	Extremely heavy period
1295625	5/7/2021	MN	43	M	4/12/2021	4/14/2021	I received the vaccine on April 12. I was to have my next period on April 19. Instead it came early on April 13. I had a lot of cramping and breast pain the first 48 hours after the vaccine injection which is not normal for me. My period also lasted 15 days. It normally lasts 2 - 3 days.
1294496	5/7/2021	CA	53	F	5/2/2021	5/2/2021	Heavy menstrual bleeding occurred about 12 hours after my vaccine (at both first and second doses). My heavy bleeding consisted of emptying a 50 ml menstrual cup every 1/2 hour to every hour for two-three days after onset. I became extremely anemic and could not get out of bed. Increasing my Aygestin dose to the maximum recommended dosage daily has stopped the excessive bleeding.
1295596	5/7/2021	AZ	42	F	4/9/2021	4/16/2021	The day of and the first week after I only felt a little lightheaded. Seven days after the vaccine I began having dizzy spells, extreme fatigue and nausea, blurred vision, extreme right head pressure, floaty sensation, numbness and tingling in my right arm and leg, muscle spasms, and extreme anxiety. All things I have never experienced before. And they have persisted daily since they began. My first period one week after the injection was a couple days late and very light and only lasted a few days, which is also not normal for me. I have short periods of relief and then the symptoms return. It is very scary and I need help. I have been to my pcp several times and the Dr. They can't explain my symptoms.
1295562	5/7/2021	ME	31	F	4/7/2021	4/21/2021	cessation of menstrual period at the time of this report 64 days since LMP, no pregnancy, no prior similar episodes.
1295454	5/7/2021		28	F	4/24/2021	5/7/2021	My period is not due for 2 more days and I am having heavy bleeding with visible blood clots from my vagina. I do NOT have blood clots in a typical menstrual cycle. I noticed the bleeding when I woke up this morning and it is still going.

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1295277	5/7/2021	FL	37	F	1/28/2021	2/6/2021	Ovarian insufficiency. LMP was 1/6/2021 and no menstrual periods since vaccine; Laboratory studies obtained 4/9/21 showed estradiol < 20 (undetected), FSH and LH in menopause range, normal prolactin level; Repeat labs 2 weeks later were increased estradiol level, with continued menopausal levels. Pt started on Hormone replacement therapy, took 5 days and started menses and stopped HRT, evaluation is ongoing with GYN and follow up planned 5/13/2021
1294576	5/7/2021	WI	43	F	12/1/2020	1/17/2021	First shot 12/23, 2nd 1/12/21. A week after #2 my menstrual cycles (which have been clockwork all of my life-I have 4 children and track it monthly) became much more frequent and heavy with excessive clotting. I thought perhaps I was going through early menopause (44) but then realized correlation with vaccine. My mood changed, I feel sad all of the time, I am dreading recommendation of additional shots.
1294515	5/7/2021	PA	54	F	4/23/2021	4/28/2021	After receiving the first dose on 4/1/21 Lot# ER8733, I had light spotting for 2 days. Second dose given 04/23/21 and by 04/28/2021 I started bleeding again And by the second day I was soaking through pads and huge clots were coming out. This has never happened to me before. After 7 days of bleeding heavily I woke up on May 5th at 4:00 a.m. with intense abdominal cramping The only way I can describe was labor. I felt back labor, pelvic pressure, frequent urination and intense pain. I reached out to my gynecologist And he immediately told me to remove my estrogen patch and later that morning he started me on progesterone treatment for 10 days to stop the bleeding. After 7 hours of pain on May 5th, I went to the emergency department and an ultrasound revealed a blood clot. From ultrasound results "there is a complex area in the area of the cervix measuring 5.7 x 3.6 x 2.6 cm." After several hours I was released from the emergency room taking toradol for pain. That evening I passed a huge blood clot! I'm very grateful it was where it was and I could expel it. But there's no doubt the second vaccine caused this issue that has never happened to me before. I still get my periods though irregular and very light. So this event was highly unusual and very painful

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1294770	5/7/2021	CA	34	F	4/27/2021	4/30/2021	Period has become extremely worse. Headache ever since taking the shot
1295074	5/7/2021	IL	18	F	3/15/2021	4/1/2021	1. nerve pain/tingling in feet after getting out of bed or after moving from sitting to standing/walking/no treatment/ongoing 2. lack of menses since initial shot/no treatment/ongoing
1295155	5/7/2021		40	F	5/5/2021	5/6/2021	Bleeding. I had my period from 4/25-5/3. Cycle ended early morning on 5/3. After getting the 2nd covid shot I went to bed with a sore arm and headache. Just hours later I had chills and a fever and body aches. After taking tylenol I was able to fall asleep again. I woke up around 2:30 to use the restroom and notice blood when I wiped. The bleeding was minimum throughout the day but since last night 5/6-5/7 it became heavy. Since having the mirena inserted my periods have been very light normally brownish in color, this is the first time I have seen it heavy and bright red again.
1294519	5/7/2021	WA	28	F	4/10/2021	4/13/2021	Early menstrual cycle and prolonged period for last 4 weeks fluctuating in heaviness.
1294542	5/7/2021	MI	49	F	4/1/2021	4/19/2021	Heavy menstrual cycle that lasted for 9days with very heavy bleeding on day 4, 5, and 6 of my period. After 1 week of being done with my period, I had another period, but this time the bleeding was like I normally have.
1295764	5/7/2021	MI	42	F	4/11/2021	4/14/2021	I started by menstrual cycle 16 days early which was 3 days after receiving the vaccine. Today is 24 and I am still bleeding -some days light some days like my regular period
1294511	5/7/2021	MI	44	F	4/14/2021	5/3/2021	Why I'm reporting: My period started May 3 and was unusually light and short. Otherwise, I was extremely exhausted and in bed for a week, though as mentioned, I did have a mild cold going into it. I also had a fever and chills, but I can't say if it was the cold or shot. Since I was still ill after a week and a half, I visited Urgent Care to make sure it wasn't COVID or bronchitis and got the all-clear.

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1294543	5/7/2021	CA	48	F	4/23/2021	4/24/2021	Severe premenstrual cramping that lasted 30+minutes - at the time I did not know what it was because I have never had premenstrual cramping. Cycle started the following morning, which was 6 days early. I did not have cramps on my first day, which is abnormal. Cycle was almost the same except spotting for a few extra days more than normal.
1296173	5/7/2021	MD	49	F	4/11/2021	4/21/2021	10 days after the vaccine my menstrual cycle started 2 weeks earlier than expected. I am always regular and this has never happened before to me. Then, my regular cycle started again 2 weeks after. So I basically had 2 menstrual cycles in one month.
1296263	5/7/2021	CA	36	F	5/5/2021	5/5/2021	Extreme ovary cramping and pain- consistent, debilitating cramping and pain for 8 hours
1296763	5/7/2021	CA	50	F	3/15/2021	5/1/2021	Pt had light menstrual cycle then spotting for many weeks then a consistent cycle for 10 days. Pt previously very regular.
1296986	5/7/2021	TX	46	F	5/4/2021	5/5/2021	Spotting one day after shot and now 3 days after moderate vaginal bleeding. I have an IUD so I do NOT get periods or have vaginal bleeding.
1297846	5/7/2021	VT	29	F	5/6/2021	5/7/2021	Mensural spotting 32 hours after shot. Rash around injection site.
1295878	5/7/2021	AZ	37	F	4/25/2021	4/26/2021	On 04-25-2021 I started to bleed and spotting vaginally. My water broke and I went into labor. I was admitted to the hospital on 04-27-2021. I was in the hospital for one week. I had a covid-19 injection 04-26-2021 at 28 weeks. At the moment I am on bed rest up till my 36 weeks.
1295609	5/7/2021	PA	28	F	5/4/2021	5/6/2021	Chills, fever, muscle aches starting approx. 18 hours after shot. Resolved 36 hours after shot. Unexpected menstrual bleeding starting approx. 24 hours after shot - medium flow and then spotting. Normal period had ended 3 days prior. Resolved approx. 48 hours after shot. Have been using Liletta hormonal IUD for 4 years.
1291540	5/6/2021	CA	27	F	4/4/2021	4/5/2021	Heavy, painful, irregular period and menstrual cramps.

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1291947	5/6/2021	IL	49	F	3/31/2021	4/24/2021	Deep joint pain that travels the body requiring almost one week to resolve. Additionally, next menstrual cycle began very early, at day 14, with very notable pelvic cramping and greater bleeding/tissue excretion.
1291930	5/6/2021	MA	45	F	4/26/2021	4/26/2021	Immediate chest pain (tightening) , then arm pain while in store/pharmacy Next Day began spotting (menstrual bleeding) and lasted for 2.5 days Chest pain continued and has not stopped for last 10 days, intermittent throughout the day - tightening of left side and right side of chest, radiates to theback Sunday following Monday vaccination (6 days later) got a blood clot on palm of hand, lasted for 4 days that started bleeding out and blood spread to front of hand like a birthmark as it bleed out
1291898	5/6/2021	NC	23	F	4/5/2021	5/6/2021	Experience irregular menstrual cycle. My period started 10 days after my last cycle.
1291887	5/6/2021	NY	16	F	5/1/2021	5/6/2021	Unable to fall asleep normally. First two night she was awake 5 hours later than usual. Now still having trouble falling asleep but only a few hours past when she would normally fall asleep. Her normal period ended on April 26th, she received her second shot on May 1st her period came back again on May 6th unexpectedly. Instead of just blood flow it seems to be tissue?? in the mix as well and heavier than usual.
1291866	5/6/2021	GA	31	F	4/28/2021	4/29/2021	Woke up in middle of night vomiting. Had cold sweats/shaking. Vomited 4 times with dry heaving over about 2 hours. Was fine next day. I have a very regular menstrual cycle. Was scheduled to start cycle on 5/3/21 and I am now 3 days late and have no symptoms of starting as I normally do.
1291860	5/6/2021	IL	43	F	3/1/2021	3/6/2021	Heavy menstrual period, long lasting period, frequent, the period changed the after doze 1 and 2
1291547	5/6/2021	NY	42	F	5/4/2021	5/5/2021	Menstrual period stopped, fever, chills, nightmares, injection pain, severe headache, ear pain, tiredness
1293701	5/6/2021	CA	47	F	12/23/2020	1/1/2021	Absence of menstrual cycle SINCE vaccine #1. Not pregnant. Had normal menses prior to vaccinations.

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1291503	5/6/2021	MA	31	F	5/4/2021	5/5/2021	Heavy menstrual cycle occurred in morning on 5/5/21, barely 12 hours after vaccine, with cramps. Just had period 2 weeks ago, usually cycle runs later, between 35-40 days. Rash on right arm, and arm pain/swelling/redness at injection site on left arm. Headache.
1291454	5/6/2021	ME	34	F	4/28/2021	4/28/2021	I noticed I had menstrual spotting around 4pm after having had my second dose of the Pfizer vaccine on April 28th. Spotting is not a normal occurrence in my menstrual cycle. April 28 was day 23 of my cycle. My cycles are usually around 35-45 days long. The spotting started out as brown/pink. It was light for the first few days. I have been spotting every day since getting the vaccine. It has progressively gotten heavier and requires pads. It is red and there is also dark brown blood. I have been bleeding for 8 days. It is ongoing and has not stopped.
1291447	5/6/2021	IN	22	F	5/3/2021	5/3/2021	Uterine cramping and premature menstruales bleeding. Patient does not typically experience cramping during regular menstrual cycle. Bleeding is light. Scheduled cycle was not expected to start for 10 more days following first day of bleeding (5/5/21).
1291857	5/6/2021	TX	33	F	4/29/2021	4/30/2021	Headache, 5 dime sized bumps on Right Butt cheek, menstrual period started up again 7 days after injection, diarrhea , itchy throat, sneezing, runny nose
1292157	5/6/2021		31	F	4/7/2021	4/7/2021	Night sweats, headache, late period
1291965	5/6/2021	MA	32	F	1/20/2021	2/10/2021	First menstrual cycle after first dose, two days late and lasted 3 days, very light First menstrual cycle after second dose, seventeen days late and lasted 5 days, moderate Second menstrual cycle after second dose, ten days early lasted 5 days, very light (Typically it is very regular. Same time of the month, every month for sixteen years, lasts 4 days)
1292079	5/6/2021	TX	30	F	5/2/2021	5/6/2021	Irregular period- period should not have happened while on the pill.

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1288365	5/5/2021	MD	60	F	3/30/2021		<p>Caller received the first dose of Pfizer's COVID vaccine and experienced heavy menstrual bleeding; The caller hasn't had a period in 5 years, she is post menopausal; This is a spontaneous report from a contactable consumer (patient). A 60-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in Arm Right on 30Mar2021 (Lot Number: ER8734) as SINGLE DOSE for covid-19 immunisation. Medical history included post menopausal for 5 years from 2016, Hashimoto's disease. The patient's concomitant medications were not reported. The patient got her shot on 30Mar2021 and then she didn't notice any side effects, but right now in 2021 she's having menstrual cycles, a lot of bleeding. She experienced heavy menstrual bleeding. The patient hasn't had a period in 5 years, she was post menopausal. The outcome of events was unknown. No follow-up attempts are possible. No further information is expected.</p>
1290190	5/5/2021	NY	39	F	4/8/2021	5/1/2021	<p>After receiving the vaccine on 4/8, my next menstrual period has been approximately twice as long as usual. I typically menstruate for 4 days, 5 maximum. This period began about a day earlier than usual on 4/27, and now 8 days later on 5/5, I am still seeing light spotting. My periods are very predictable because of the pill; when I was not on the pill, they were scant, only a few times a year. This includes periods of extreme stress. It is completely abnormal for me, historically and under any circumstances, to be menstruating this long. If it continues through the week, I will see my doctor. I want people to know that this is really happening to women, it is not a simple matter of spurious rumors spreading online.</p>

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1289849	5/5/2021	GA	37	F	3/17/2021	4/1/2021	After getting my first Pfizer shot on 3/17, menstruation was delayed by a few days. It was lighter than normal but lasted a typical 5 days. I was off my period for 5 days, then it started again and continued for 4 weeks. Period was light but more than spotting. It ended and now am late for a regular cycle. In the two weeks after my first dose of the vaccine, I had several dizzy spells (felt like vertigo with a pounding pressure in my chest) but no other symptoms. I got the second vaccine in early April. In mid-April, I started wearing a heart monitor due to the chest pressure and dizziness. I had several episodes of bradycardia and heart pauses (for up to 7 seconds). This may have started prior to the first vaccine, but was worse in mid-to-late April. I received a pacemaker April 30.
1288837	5/5/2021	VA	43	F	4/29/2021	5/3/2021	severe joint pain and fatigue - short lived (24hrs or less) early menstrual cycle onset - 9 days early, much more painful and much heavier bleeding than usual. Very unusual for personal cycle and concerning. Will seek medical care if heavy bleeding continues for much longer. Fatigue has set in and causing disruption to concentration and ability to perform work.

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1287917	5/5/2021	NY		F		4/1/2021	WEIRD BLOOD SYMPTOMS (BLOOD SYMPTOMS); EARLY PERIOD; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown) dose was not reported, administered on 06-APR-2021 for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On APR-2021, the subject experienced weird blood symptoms (blood symptoms). On APR-2021, the subject experienced early period. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient thought symptoms would have passed by now was still experiencing them. The patient had not recovered from weird blood symptoms (blood symptoms), and the outcome of early period was not reported. This report was non-serious.; Sender's Comments: V0: Medical assessment comment not required as per standard procedure as the case was assessed as non-serious.

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1288142	5/5/2021	TX	68	F	1/29/2021	1/29/2021	Felt lightheaded/Dizziness; tired; a bit nauseous; felt vertigo when moved my head, doctor believes it's cervical vertigo and linked to my neck; This is a spontaneous report from a contactable consumer (patient, self-reported). A 68-year-old female patient received first dose of BNT162B2 (PFIZER-BIONTEC COVID-19 mRNA VACCINE, solution for injection, lot number and expiry date were not provided), via an unspecified route of administration, in right arm, on 29Jan2021 at 09:30 PM, as a single dose for COVID-19 immunization. The patient was not pregnant at the time of vaccination. The patient's medical history included lymphoma (finished treatment last year. Currently cancer free with white blood cells recovering and close to normal range), depression, anxiety and vertigo. The patient had known allergies with Penicillin. The patient was not diagnosed with COVID prior vaccination. The patient was not tested for COVID post vaccination. The patient did not receive any other vaccine in four weeks. The patient received other medications in two weeks which included Alprazolam (XANAX), Ibuprofen, and Paxil. The patient reported that on 29Jan2021 at 10:00 PM, she felt lightheaded after initially being vaccinated. She felt funny and tired and a bit nauseous yesterday. She woke up this morning and felt vertigo and dizziness if she moved her head at all. She had a history of vertigo, but it didn't usually come on unless she had missed a dose of medication or had done something to hurt her neck as her doctor believes it was cervical vertigo and linked to her neck. The patient did not receive any treatment for the events. Outcome of the events was not recovered. Information on the lot/batch number has been requested.

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1288256	5/5/2021	OH	22	F	3/4/2021	3/1/2021	platelets have also dropped down; Hgb has been dropping from 11.9 on 06Mar2021 down to 8.3 on 11Mar2021; LDH was 2019; Alk phos was 137 mild elevated; felt poorly; AST 206 on 09Mar2021 down to 118 on 11Mar2021; red/bloody urine; red/bloody urine; migraine; Fever; nausea; diarrhea; very heavy period; Coombs negative hemolytic anemia; Hgb urine was 3+; presumed UTI; This is a spontaneous report from a contactable physician. A 22-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection), second dose intramuscular, administered in the left arm on 04Mar2021 11:30 (lot number: EN6205) as single dose (at the age of 22-years-old) for COVID-19 immunisation. Medical history included rhinitis allergic. The patient has no known allergies. Concomitant medications included ibuprofen; cefuroxime; clarithromycin (MACROBID [CLARITHROMYCIN]); ethinylestradiol, ferrous fumarate, norethisterone acetate (JUNEL FE); spironolactone; acetaminophen; organum minutiflorum oil (OREGANO OIL); tretinoin; ondansetron (ZOFTRAN [ONDANSETRON]) and "Oily probiotic/prebiotic"; all taken for an unspecified indication, start and stop date were not reported. The patient received the first dose of BNT162B2, intramuscular on the left arm on 11Feb2021 11:45 (lot number: EL9267) for COVID-19 immunisation at the age of 22-years-old. The patient did not have other vaccine in four weeks. The events started on 04Mar2021 at 11:45. Within minutes of second dose of vaccine, the patient had urination of dark brown urine. This turned to dark red/bloody urine. She felt migraine, fever, nausea, diarrhea. She started having a very heavy period which was not normal for her. She was treated twice for presumed UTI but cultures were negative. UA had no RBCs, but Hgb urine was 3+. Her Hgb has been dropping from 11.9 on 06Mar2021 down to 8.3 on 11Mar2021 and it appeared she has a Coombs negative hemolytic anemia (haptoglobin undetectable). Her platelets have also dropped down to 59 on 11Mar2021 from 80 on 06Mar2021. WBC/diff are normal. LDH was 2019 on 10Mar2021 and improved to 1728 on 11Mar2021. Blood smear had no schistocytes, but ADAMTS13 was pending (unknown results). Her creatinine remains normal and electrolytes were largely normal. She had max AST 206 on 09Mar2021 down to

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1288339	5/5/2021	AZ	44	F	4/28/2021	5/1/2021	<p>118 on 11Mar2021. Alk phos was 137 mild elevated on 09Mar2021 and was now normal. Her symptoms were slowly improving but she still felt poorly. Several other tests were pending, and they were checking daily labs. The adverse events resulted in a clinic visit and a visit to the emergency room. The patient received unspecified antibiotics twice for presumed UTI, ER visit gave fluids, Tylenol and Zofran ODT. The patient had no covid prior to vaccination. The patient was not covid tested post vaccination. The patient has not recovered from the events.; Sender's Comments: Based on known drug safety profile, there is reasonable possibility of causal association between the events coombs negative haemolytic anaemia and aspartate aminotransferase increased and the suspect drug BNT162B2. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to regulatory authorities, Ethics Committees, and Investigators, as appropriate.</p> <p>My last menstrual cycle was 4/14. It is a regular cycle. My next cycle came just 2 days after I received the Vaccine dose and was a heavier and more painful cycle than normal.</p>
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1288373	5/5/2021	TX	40	F	3/15/2021	3/15/2021	vaginal bleeding/blood clots at mid-cycle; vaginal bleeding/blood clots at mid-cycle; vaginal bleeding/blood clots at mid-cycle; This is a spontaneous report from a contactable consumer. A 40-year-old female patient received the first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE) lot number: EN6206, via an unspecified route of administration, administered in left arm on 15Mar2021 10:30 as single dose for Covid-19 immunisation. Medical history included folate deficiency and allergies to sulfa. There were no concomitant medications. After the first dose on 15Mar2021, the patient had vaginal bleeding/blood clots at mid-cycle. No treatment information was provided. The outcome of the events was not recovered.; Sender's Comments: Based on temporal association reported events causal relationship with BNT162B2 cannot be excluded. Case to be re-assessed upon receipt of new information. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to RAs, Ethics Committees, and Investigators, as appropriate.
1288552	5/5/2021	MA	42	F	4/27/2021	4/29/2021	Arm pain right after first dose, could not do much the first two days, Tylenol did not help at all. First dose triggered severe menstrual cramps two days later. Pain was an 8/9 on a scale of 1-10. Like labor pains. Trouble standing, walking, sitting comfortably. Full dose of Tylenol did not help. Heavy bleeding. Tongue and throat mild numbness at the height of pain. Extremely painful to pass stool and urinate. Worst pain lasted two days. 8 days later mild cramps persist, passing stool still uncomfortable. Day 7 cramps got worse for half a day. bleeding/spotting lasted 7 days (usually 3). Night 7 arm started to hurt again and itch, hives formed injection spot. Next morning (now) arm feels hot, itchy, sore and irritated. Still cramping in lower abdomen today.

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1288793	5/5/2021	IN	39	F	4/18/2021	4/25/2021	I am a breastfeeding mother and do not get periods while breastfeeding. After the shot I got hormonal acne, not ideal but I can deal with it. Today my period just unexpectedly started. I am still breastfeeding so this is not great. Breastfeeding may not be able to continue with the return of my period so this is a huge deal for me and likely other women.
1290272	5/5/2021	CA	47	F	4/3/2021	4/3/2021	I didn't feel anything in the beginning, when I came up that night, I found brown spots on underwear - I thought it was my period because I usually have period around that time. But then my period lasted two weeks every day (non stop) - too long (usually 3-5 days). I emailed my primary care doctor. April 15th - period became heavier; it lasted 3 or 4 days like and then it became less. I saw OB/GYN - she said it is almost stopped so she said my exam was normal. I still had my period two more days but then it stopped. In total, It lasted 2 1/2 weeks, it has never been that long before.
1290386	5/5/2021	CA	35	F	3/15/2021	3/15/2021	I experienced headaches, nausea, diarrhea, chills. I felt very weak. On the second day, my symptoms were the same. On the third day i started to feel itchy and was super red. On Monday morning, I woke up with the rash all over my body and feeling very dizzy. I went to urgent care and he checked me that I had an allergic reaction to the J&J vaccine. I also experienced vaginal bleeding, uncontrollably and he did the exams and I was told it was my menstrual cycle which lasted one week. I have not gotten my menstrual cycle since the J&J vaccine. I do not have my lot # at the moment.
1288337	5/5/2021	NV	33	F	3/23/2021	5/3/2021	Early period, heavy bleeding and extreme pain in abdominal area.

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1290078	5/5/2021	CT	42	F	4/27/2021	4/27/2021	notes: times are approximate. I got the vaccine on day two of my period. I moved my arm a lot after getting the vaccine. My arm did not hurt, even though the rest of my body ached. 4-27-21 2:45pm: got the vaccine in my left arm. 4pm: felt fine. slightly more energy, clearer head than usual. this good mood and clear head only lasted a few hours. it ended before other symptoms began. 9pm: minor body aches, but not in arm where I got the vaccine. minor chills, shivering. 10pm: began to feel worse. moderate body aches, chills, dizzy. 10:40pm: suddenly felt much worse. severe chills, shaking, dizzy, then felt very hot, nausea. vasovagal syncope. sudden low blood pressure. did not actually faint since I know how to prevent fainting. took ginger, drank a lot of water, got ready for bed. lying in bed. felt nauseas for a few hours. this was the most uncomfortable symptom. frequent peeing. thirsty, but water went right through me. sweating. could not really sleep, not totally awake either. felt horrible. after a few hours, still lying in bed. nausea mostly went away. headache, muscle pain in jaw and face were the worse symptoms at this time. frequent peeing. thirsty, but water went right through me. sweating. felt like someone had turned the heat up. when I checked, the heat was off. felt like I had a fever for a few hours. 4-28-21 1:45pm: got out of bed. feel better than the previous night, but generally unwell. short of breath when moving. fatigue. 6pm: dizzy, weak. 4-29-21: 3pm: mild headache, feel mildly hot. 4-30-21: 10pm: tense muscles, especially in my face and head. 5-1-21: sore breasts. 5-4-21: hormones feel unbalanced. PMS symptoms, but it is a few days after my period ended. intense negative moods, spotting, sore breasts.

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1291204	5/5/2021	CA	48	F	4/1/2021	4/1/2021	took 2 generic Whole Foods 365 brand Acetaminophen Expiration Date: Jun2020 in Apr2021; ear crystals; Nausea; she wanted to make sure her not feeling well was normal; She had a really bad headache. Clarifying the headache started 1-2 hours after she got the first COVID-19 Vaccine shot; her (left) arm was really sore after she had the COVID-19 Vaccine, but she had expected that; She was still achy in her muscles, but not everywhere. She said her muscles ached from her shoulders up only.; she had a scratchy (sore) throat; she felt tired; she had a little bit of congestion; after she received the COVID-19 Vaccine that she had some clotting, and menstrual irregularities; she had a swollen lymph node in her left arm pit for the last couple days; after she received the COVID-19 Vaccine that she had some clotting, and menstrual irregularities; she had a pressure inside of her head/Her head doesn't feel well. She said she does not quite have a headache, but her head does not feel normal.; This is a spontaneous report from a contactable consumer (patient). A 48-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, lot number: EW0170), dose 1 single dose via an unspecified route of administration in the left arm on 16Apr2021 between 3:53 PM-3:55 PM (at the age of 48 years-old) for COVID-19 vaccination. Medical history included hypermobility syndrome from an unknown date and unknown if ongoing, tends to get headaches with her hypermobility issues, and those headaches felt like pain in her head. Reported she was on the hypermobility spectrum with tension headaches, vertigo positional from an unknown date and unknown if ongoing, 3-4 weeks prior to getting the COVID-19 Vaccine, she tried to take a half of a beta blocker pill to treat the benign paroxysmal positional vertigo (BPPV). She said the BPPV had cleared, and she felt better, vestibular migraine from an unknown date and unknown if ongoing had some residual dizziness from the vestibular migraines, Ehlers-Danlos syndrome from an unknown date and unknown if ongoing. She said she did not have a technical diagnosis for Ehlers-Danlos Syndrome (hypermobility) yet, and finally sees a geneticist next month. She said she was on the weaker end of the Ehlers-Danlos hypermobility spectrum disorder, and did not have a definitive diagnosis. She didn't drink alcohol, exercised every day and slept

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enough. The patient did not receive any previous immunization with the Pfizer vaccine. The patient did not receive any other vaccine within 4 weeks prior to the vaccine. Concomitant medications included cyanocobalamin (VITAMIN B-12) taken for an unspecified indication, start and stop date were not reported and ergocalciferol (VIT D) taken for an unspecified indication, start and stop date were not reported. Cyanocobalamin and ergocalciferol were discontinued a week before she got the COVID-19 vaccine to avoid any issues. The patient experienced she had a little bit of congestion on Apr2021, she wanted to make sure her not feeling well was normal on 16Apr2021, she had a really bad headache, clarifying the headache started 1-2 hours after she got the first covid-19 vaccine shot on 16Apr2021, her (left) arm was really sore after she had the covid-19 vaccine, but she had expected that on 16Apr2021, she had a swollen lymph node in her left arm pit for the last couple days on Apr2021, after she received the covid-19 vaccine that she had some clotting, and menstrual irregularities on Apr2021, she had a pressure inside of her head/her head doesn't feel well, she said she does not quite have a headache, but her head does not feel normal on Apr2021, she was still achy in her muscles, but not everywhere. she said her muscles ached from her shoulders up only on 16Apr2021, she felt off/felt a little run down on Apr2021, she had a scratchy (sore) throat on Apr2021, she felt tired on Apr2021, nausea on 16Apr2021, her (left) arm was really sore on an unspecified date and swollen lymph node in her left arm pit on an unspecified date. She said it was not possible that her head pressure, and her head feeling off had anything to do with the BPPV or the vestibular migraines. She said her ear crystals had fell out since then, and what she was experiencing now must be due to the COVID-19 Vaccine. She had no fever. She only had nausea for the first 24 hours after getting the COVID-19 Vaccine. She said she had no vomiting. She said her headache had been constant since she had the COVID-19 Vaccine on 16Apr2021. The headache started 1-2 hours after she got the first COVID-19 Vaccine shot. The events did not require an emergency room or physician's office visit. The patient underwent lab tests and procedures which included blood test and urine analysis

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						on an unknown date in Mar2021 or Apr2021: came back normal . Therapeutic measures were taken as a result of she had a really bad headache. clarifying the headache started 1-2 hours after she got the first covid-19 vaccine shot (headache). She took 2 generic Whole Foods 365 brand Acetaminophen 500mg (1000mg total): NDC Number: 42681-7076-1, Lot Number: 8HE1354B, & Expiration Date: Jun2020 in Apr2021. The events did not require an emergency room or physician's office visit. The clinical outcome of not feeling well, headache, arm was really sore, swollen lymph node, had some clotting and menstrual irregularities was recovering and not recovered for pressure inside of her head, felt off, scratchy (sore) throat , congestion, felt tired, hadn't felt 110%, recovered for nausea and unknown for achy in her muscles and ear crystals.	
1291252	5/5/2021	MN	22	F	4/10/2021	4/12/2021	abnormally sever abdominal cramping began afternoon of 4/12/21; felt more painful than appendix bursting (~3/2015); later began menstrual bleeding, despite being on birth control with no expected period for 2 weeks (never spotted/broke through on this form of birth control in ~9 months of taking); had full period over week of 4/12-20/2021 with unusually heaving bleeding, several large clots (~diameter of quarter) and painful cramping
1291254	5/5/2021	TX	44	F	4/8/2021	4/10/2021	At the time of vaccine, I was on my last day of my period 4/8/2021. My period stopped on 4/9/2021-4/10/2021. Then on 4/11/2021, I started having heavy spotting which quickly turned into a very heavy bleeding and has not stopped since. I have been bleeding heavily since 4/12/21 and it is now 5/5/21.

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1291133	5/5/2021	PA	33	F	3/19/2021	3/20/2021	several large clots/globs; I got my period and experience several large clots/globs resembling what you would expect when having a miscarriage but it was not a miscarriage; This is a spontaneous report from a contactable consumer (patient). A 33-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE), dose 1 via an unspecified route of administration, administered in Arm Left on 19Mar2021 08:30 (Lot Number: EL9266) as SINGLE DOSE for COVID-19 immunisation. The patient was not pregnant at time of vaccination. Medical history included autoimmune disease from an unknown date and unknown if ongoing. Concomitant medications included ergocalciferol (VITAMIN D), VITAMIN C and docosahexaenoic acid (DHA) and Prenatal Multivitamin; all taken for an unspecified indication, start and stop date were not reported. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. The patient stated, "The day after the vaccine, I got my period and experience several large clots/globs resembling what you would expect when having a miscarriage but it was not a miscarriage as I definitely was not pregnant" on 20Mar2021 07:00 AM. The outcome of event was unknown. No treatment was given to the patient for the events.
1285806	5/4/2021	PA	47	F	4/12/2021	4/13/2021	Patient has had menstrual bleeding for two weeks after the vaccination and then on random days have heavy and light bleeding .
1285611	5/4/2021	OH	43	F	2/24/2021	3/3/2021	My periods since receiving the vaccination have had significantly more and larger clots than normal.
1285591	5/4/2021	IN	25	F	4/28/2021	4/29/2021	I had chills, aches, and fatigue. I started menstruation 2 days early and have had a very heavy period with lots of clotting. Filling a super+ tampon every hour-hour and a half.
1285309	5/4/2021	IL	46	F	4/1/2021	4/11/2021	Severe sadness, ovarian cysts, severely heavy period
1285129	5/4/2021	PA	31	F	4/10/2021	4/11/2021	I got my period the very next day which was 3 weeks early from a period that is always regular for me. It was also different and not an atypical menstruation.

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1285871	5/4/2021	CA	18	F	3/19/2021	4/4/2021	Severe cramps, moodiness and Menstruated more frequently (was on a 28 day cycle prior to vaccination): 3/17/21 6 days, 4/4/21 6 days, 4/17/21 6 days, 5/2/21 still bleeding. Long term effects still unknown!!
1284782	5/4/2021	MO		F	4/16/2021	4/1/2021	mastitis; she is a breastfeeding mom; she is a breastfeeding mom; clogged ducts (she is breastfeeding); This is a spontaneous report from a contactable consumer (patient) via the Pfizer sponsored program. A 28-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection), dose 1 via an unspecified route of administration on 16Apr2021 (Batch/Lot number was not reported) as a single dose for COVID-19 immunisation. The patient's medical history and concomitant medications were not reported. The patient got her first dose on Friday and mentioned that she is a breastfeeding mom. She ended up with mastitis and her doctor wanted her to start on an antibiotic. She asked if the antibiotic will interfere with her getting the second dose of the vaccine. She added that she got her first dose of the vaccine last Friday, 16Apr2021. Today (Apr2021), she woke up with clogged ducts (she is breastfeeding). Her (initial provided) started her with an antibiotic for 11 days starting today. She asked if she can still take the second dose, after the antibiotic. The outcome of the events was unknown. Therapeutic measures were taken as a result of mastitis and clogged ducts. Information on the lot/batch number has been requested.
1286314	5/4/2021	NC	47	F	3/13/2021	3/13/2021	Immediately felt overwhelmed with heat and fainted (within 5 minutes) of receiving the shot. I was scheduled to have my normal period within a week and have never had another period. I am experiencing full on menopause and I have never had a single symptom. I have full sweats and freezing temperatures all throughout the day.

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1284748	5/4/2021	NY	31	F	2/23/2021	3/3/2021	<p>Cervical insufficiency in pregnancy resulting in loss of pregnancy; Cervical insufficiency in pregnancy resulting in loss of pregnancy; This is a spontaneous report from a contactable healthcare professional (patient). A 31-year-old female patient received her first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EM9810) at the age of 31-years-old, via an unspecified route of administration in left arm on 23Feb2021 at 08:15 at single dose for COVID-19 immunization. The patient's medical history and concomitant medications were reported as none. She has no COVID prior to vaccination, no other vaccines in four weeks, and no other medications in two weeks. The patient was pregnant. Her last menstrual date was on 11Oct2020. Her delivery date is on 18Jul2021. The patient received her COVID-19 vaccine in a hospital. She experienced cervical insufficiency in pregnancy resulting in loss of pregnancy on 03Mar2021 at 15:00. The events resulted in doctor or other healthcare professional office/clinic visit, emergency room/department or urgent care, and hospitalization from 2021 to 2021 for 1 day. There was no treatment given in response to the events. She was not tested got COVID post vaccination. She received her second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EN6205) at the age of 31-years-old, via an unspecified route of administration in right arm on 16Mar2021 at single dose for COVID-19 immunization. The outcome of the events was unknown.; Sender's Comments: The information available is limited. The etiology for the reported events could be multifactorial in nature. However until more information is available the contributory role of the suspect product BNT162B2 cannot be completely ruled out based on the potential temporal association noted. This case will be updated when more information is available. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to RAs, Ethics Committees, and Investigators, as appropriate.</p>

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1284684	5/4/2021	NY		F		4/1/2021	SEVERE ABDOMINAL PAIN; DIARRHEA; MENSTRUAL CYCLE IRREGULAR (10 DAYS EARLY); UNWELL FEELING; This spontaneous report received from a parent concerned a 20 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 203A21A expiry: UNKNOWN) dose was not reported, administered on 12-APR-2021 11:00 for prophylactic vaccination. No concomitant medications were reported. On APR-2021, the subject experienced unwell feeling. On 12-APR-2021, the subject experienced severe abdominal pain. On 12-APR-2021, the subject experienced diarrhea. On 12-APR-2021, the subject experienced menstrual cycle irregular (10 days early). On 28-APR-2021, Laboratory data included: Colonoscopy (NR: not provided) UNKNOWN. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from severe abdominal pain, diarrhea, menstrual cycle irregular (10 days early), and unwell feeling. This report was non-serious.
1284522	5/4/2021		48	F	1/1/2021	3/1/2021	Very heavy period since second vaccine, extremely painful cramps. Very unusual and not what i am used to. Definitely feels different.

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1284805	5/4/2021	TX	40	F	4/5/2021	4/1/2021	more than usual vaginal bleeding/with very dark blood with clots.; menstrual cramps; sharp pelvic pain; more than usual vaginal bleeding; more than usual vaginal bleeding; This is a spontaneous report from a contactable consumer (patient). A 40-year-old female non-pregnant patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration, administered in Arm Left on 05Apr2021 10:30 (Batch/Lot Number: ER8734) as single dose for covid-19 immunisation. Facility type Vaccine: Other. Medical history included known allergies: Sulfa and Folate deficiency. The patient's concomitant medications were not reported. The patient previously received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot number: EN6206) on 15Mar2021 10:30 AM in left arm for covid-19 immunisation and experienced vaginal bleeding/blood clots at mid-cycle on 15Mar2021 08:00 PM. If other vaccine in four weeks: No. Other medications in two weeks: No. If Covid prior vaccination: No. If Covid tested post vaccination: No. The patient experienced more than usual vaginal bleeding/with very dark blood with clots, menstrual cramps, sharp pelvic pain, all on Apr2021 with outcome of not recovered. Clinical course: After the first dose, the patient had vaginal bleeding/blood clots at mid-cycle. The same day after the 2nd dose, she started feeling menstrual cramps and sharp pelvic pain. After taking paracetamol (TYLENOL) and feeling a bit of relief, she stood up and started having more than usual vaginal bleeding at the level that it reached the floor as if it was a hemorrhage with very dark blood with clots. This lasted for 1 minute. This lasted for 5 days and 7 days later, she started bleeding again with dark blood clots for a period of 3 days. The events resulted in: Doctor or other healthcare professional office/clinic visit, Emergency room/department or urgent care. No treatment received for events more than usual vaginal bleeding/with very dark blood with clots.
1286058	5/4/2021	CA	20	F	3/20/2021	3/21/2021	Adverse event: heavy and delayed period 3/21/2021-3/28/21 (Day after vaccine): period started at normal time on cycle, but was heavier and lasted 2 days longer than usual. My period cycle is typically 33-35 days, but period has still not arrived as of 5/4/21.

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1286212	5/4/2021	ID	40	F	3/30/2021	4/13/2021	My period was delayed in starting/started about 7 days late and then I had menstrual bleeding for 18 days that was very heavy. This is very irregular for me. I did also have a fever of 102.9, myalgias, chills, and joint pain on 3/31-4/1/21 right after receiving the vaccine
1283070	5/3/2021	WI	34	F	3/31/2021	4/9/2021	Menstrual cycle came unexpectedly, and only 12 days after the last day of my menstrual cycle. My menstrual cycles have never been out of sync before (except when pregnant) and have been very regular..
1282630	5/3/2021	FL	29	F	4/11/2021	4/11/2021	24hr reaction Shakes Chills Fever Migraine Soreness at site of injection Irregular menstrual bleeding
1281660	5/3/2021	RI	68	F	3/20/2021	4/11/2021	I developed shingles on my lower right stomach, side, and back 3 weeks after second Moderna vaccine
1281625	5/3/2021	NJ	37	F	4/8/2021	4/26/2021	My periods have been 100% regular for the past three years since the birth of my daughter. I generally only experience mild PMS symptoms, and that also for only one day before my period starts. One week before my period was to start I began to experience excruciating PMS symptoms (heavy cramping, excessive mood swings, breast pain). My period did not start on the day that it was supposed to, and I am now four days late. The symptoms have only intensified since then, and over the counter medications have provided no relief. There's no chance I'm pregnant.
1281480	5/3/2021	ID	39	F	4/30/2021	4/30/2021	Burning pain in arm at time of injection, then burning pain off and on for about 8 hours after the injection. Sore muscle in the arm of injection for 4 days. Extreme hot flashes and sweating starting 22 hours after injection, and ongoing off and on for 24 hours. Menstrual cycle started 8 hours after injection, which wasn't due for 12 days. Stomach cramping (not menstrual cramping-actual stomach cramps) started 10 hours after injection, and continued off and on for 28 hours.
1281285	5/3/2021		18	F	4/13/2021	4/13/2021	Had period at time of shot and has continued to have period since (never occurred before).

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1280987	5/3/2021	MI	48	F	4/6/2021	4/16/2021	Ten days after the shot I had intense stomach, groin, neck, and low back pain and I started the most painful period of my lifetime after being in menopause for one year. I bled profusely for six days. Still having random debilitating pain.
1280933	5/3/2021	KY	36	F	5/1/2021	5/2/2021	5/1/2021 Drainage and weird taste in back of mouth 11:30a Slight redness left thigh warm to touch 12:30-1:15p Fatigue 12:30-current Nausea 12:30-current Headache 3:15-current Diarrhea 4:30-current Sore arm 8p-current General malaise, especially if standing up 9:30p-current Face pressure 11:30p-11:35p 5/2/2021 Shakes 5a-7a Chest pains 8a-current, intermittently Anal bleeding 2p, every bowel movement since, bright red blood in toilet and on paper Lightheaded and faint called EMS Blood pressure 155/94 3p, they suggested to follow up with my PCP in AM Anal bleeding 5:30p Red streak R arm near injection site 6:15p-6:45p Red dots on L knee 6:15p-current (not itchy) Started period/spotting 1st one since conceiving last year. I am 12 weeks postpartum and exclusively breastfeeding. (light brown not heavy) 9:30p (with prior two children J did not start my period until babies were about one year old and weaning from breastfeeding)
1280931	5/3/2021	CO	32	F	4/15/2021	4/18/2021	Early menstruation (2 weeks early). Migraine lasting for 7 days.
1280921	5/3/2021	KY	40	F	4/18/2021	4/18/2021	After an hour, I felt a lot of pressure in my chest. It got worse over the next day and a half so I went to the hospital where I stayed for 3 days. I went back to the hospital a few days later and am still seeing multiple doctors regarding this. My symptoms are: Pain in the middle of my chest and the left side which they have said is from myopericarditis, I have inflammation in my esophogus and in my nerves. I also have endometriosis and have had a lot of pain with this as well since my shot.
1282856	5/3/2021	CA	17	F	4/1/2021	4/2/2021	The day after the 2nd vaccine patient got horrible cramps and it immediately bleed although it was not time for her period. She bled for 2 days then stopped. This month her period is so painful she thought her appendix ruptured. The pain was so intense it caused her to vomit. Patient's flow is incredibly heavy , thoroughly saturating a super plus tampon in an hour.

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1281948	5/3/2021	FL	40	F	3/20/2021	4/11/2021	Period delayed two weeks. My cycle is very regular but after the vaccine it was delayed two weeks from the expected date. Additionally, I had a cold sore outbreak starting on April 11.
1283186	5/3/2021	CA	18	F	3/8/2021	3/9/2021	crippling back pain and upset menstrual cycle
1281858	5/3/2021	TX	38	F	4/12/2021	4/20/2021	Abnormal menstrual bleeding and spotting. Unpredictable gushes of vaginal bleeding (fresh/red blood) daily but not continuous. My normal cycle is at the same time every month and I rarely spot/bleed between cycles. I now have cramps and blood/spot daily which is extremely uncharacteristic. This has been a horrible experience and there does not seem to be an end in sight.
1283184	5/3/2021	RI	17	F	4/24/2021	4/28/2021	My daughter has the Nexplanon arm implant to address her irregular menstrual periods and for the past two years has basically not had a menstrual period. Approximately 3-4 days after receiving the first dose of the Pfizer vaccine, she started a very heavy menstrual period and is still experiencing it. It is precisely the type of menstrual bleeding that resulted in the Nexplanon being prescribed.
1279757	5/2/2021	NY	31	F	3/13/2021	3/15/2021	Heavy period leading to Iron Deficiency Anemia; First period starting 1 day before vaccine and heavy bleeding started 1 day following vaccine. Bleeding last 14 days. Second period started April 16 and lasted 15+ days Weight loss of approximately 20lbs in the following 6 weeks
1280886	5/2/2021	NY	40	F	3/24/2021	4/17/2021	Abnormally heavy bleeding during the menstrual period following the vaccination, including a large blood clot (also abnormal)

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1280830	5/2/2021	TX	38	F	4/10/2021	4/11/2021	Next day diarrhea and vomiting every hour. Lasted until Thursday with symptoms lessening after Tuesday. Out of work whole week. Went to Dr. on Wed 04/14/21 and had COVID and flu test per doctor. Have not received results. Same day had pregnancy test which was positive, possible around 8 weeks. Vaginal bleeding started 04/15/21. Appointment with Dr set at Clinic for 04/19/21. Saturday 04/17/21 early morning heavy vaginal bleeding and debilitating abdominal pain started persisted throughout weekend. Confirmed miscarriage at appointment 04/19/21 and given medication to help with pain. Appt made for D&C 04/12/21 and procedure done. Out of work rest of week. Unknown if all due to COVID vaccine but everything started the day after the first one was administered. Pregnancy History before: Abortion around July of 2018. Miscarriage September 2020. Please not Pregnancies from 2020 and 2021 were not planned to be ended, was wanting to have children. Note - have received second vaccine today, 05/02/2021 at 3:15pm and so far a sore arm. Has been about 6 hours at this point.

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1278727	5/1/2021	PA	44	F		4/15/2021	Her period started 14 days early; Heavy bleeding (period); This is a spontaneous report from a contactable consumer (patient). A 44-year-old female patient received BNT162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE), via an unspecified route of administration, on an unspecified date, at the age of 44 years old, as single dose, for COVID-19 immunisation. The patient's medical history and concomitant medications were not reported. The patient was not pregnant at the time of the vaccination. The patient did not have COVID-10 prior to BNT162b2. There were no known allergies. The patient stated having received BNT162b2 two weeks prior to the initial reporting. She had been off of her period for about 7 days and she had 14 days before her period started again; her period started 14 days early, on 15Apr2021 at 16:30, which seemed weird to her. The patient felt like this was a side effect from the vaccine. The bleeding was described as heavy. The patient still had menstruation at the time of the reporting. The patient had not tested positive to COVID-19 after the vaccination. The outcome of the event irregular menstrual period was unknown, while the patient had not recovered from the heavy bleeding. Information on the lot/batch number has been requested.
1275870	5/1/2021	CA	41	F	4/7/2021	4/13/2021	Approximately 30 hours of sharp chest pain when taking a deep breath or twisting torso from 3am on 4/13 till 8am on 4/14. Period delayed 6 days, starting on 4/21 when it should have started 4/16. This was 34 days between cycles and an irregular occurrence.

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1276471	5/1/2021			F			SHARP OVARIAN PAIN; BAD HORMONAL ACNE; SWOLLEN BOOBS; MENSTRUAL BLEEDING FOR 7 DAYS STRAIGHT; FLU-LIKE CHILLS; FEVER; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported. Per procedure, no follow-up will be requested for this case. No concomitant medications were reported. On an unspecified date, the subject experienced sharp ovarian pain, bad hormonal acne, swollen boobs, menstrual bleeding for 7 days straight, flu-like chills, and fever. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the flu-like chills, fever, sharp ovarian pain, bad hormonal acne, swollen boobs and menstrual bleeding for 7 days straight was not reported. This report was non-serious.; Sender's Comments: V0: Medical Assessment comment was not required as per standard procedure as the case assessed as non-serious

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1276525	5/1/2021	NY		F		4/1/2021	MELENA; BLOOD IN STOOL; BRUISING ON THE LOWER HALF OF HER BODY; HEAVY VAGINAL BLEEDING; HEMATURIA; ABDOMINAL PAIN; DIZZINESS; HYPERTENSION; ARM SWELLING; EARLY MENSES; HEAVY MENSTRUAL FLOW; MUSCLE ACHES; FATIGUE; HEADACHE; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of administration not reported, batch number: 202A21A, and expiry: UNKNOWN) dose was not reported, one total, administered to the left arm on 07-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 07-APR-2021, the patient got the vaccine and had arm swelling, fatigue, muscle aches, and abdominal pain. The following Monday on 12-APR-2021, the patient experienced heavy vaginal bleeding which was not related to menses. Tuesday on 13-APR-2021, the patient had bruising on the lower half of her body. On Wednesday 14-APR-2021, the patient noticed a large bruise on her thigh and experienced hematuria which was not consistent every time she uses the restroom. On the following Friday 16-APR-2021, the patient experienced blood in the stool. Additionally, following Saturday and Sunday, the patient noticed she had more bruises. On 27-APR-2021, she went to urgent care and then followed by the emergency room (ER), and got her bloodwork taken and her platelets were 345. The patient was experiencing menses early and going through 1 ultra tampon every hour. She was also having headache, dizziness, melena, and hypertension. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from arm swelling, and muscle aches on APR-2021, had not recovered from abdominal pain, heavy vaginal bleeding, hematuria, bruising on the lower half of her body, hypertension, and melena, and the outcome of fatigue, early menses, heavy menstrual flow, headache, dizziness and blood in stool was not reported. This report was serious (Other Medically Important Condition).; Sender's Comments: V0:20210453653-covid-19 vaccine ad26.cov2.s-melena, blood in stool. This event(s) is considered unassessable. The event(s) has a compatible/suggestive temporal relationship, is unlabeled, and has unknown scientific

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4/12/2021

plausibility. There is no information on any other factors potentially associated with the event(s).

LONG HEAVY PERIOD WITH CLOTS; LOWER BACK PAIN; SLEEPINESS; WEAK; HEADACHE; This spontaneous report received from a patient concerned a 46 year old female. The patient's height, and weight were not reported. The patient's past medical history included asthma, and concurrent conditions included seasonal allergy, no alcohol use, and non smoker, and other pre-existing medical conditions included no drug abuse. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 202A21A, and batch number: 202A21A expiry: UNKNOWN) dose was not reported, administered on 12-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 12-APR-2021, the subject experienced long heavy period with clots. On 12-APR-2021, the subject experienced lower back pain. On 12-APR-2021, the subject experienced sleepiness. On 12-APR-2021, the subject experienced weak. On 12-APR-2021, the subject experienced headache. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from long heavy period with clots, headache, lower back pain, weak, and sleepiness. This report was non-serious.

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1277219	5/1/2021	CA	44	F	4/4/2021	4/5/2021	<p>passed out at work; abnormal (more than usual) vaginal bleeding; she felt uncomfortable on the morning of 05Apr2021; her hands and feet were cold; she was kind of sweating; she felt sick on 05Apr2021; her body temperature went up; her body felt warm; This is a spontaneous report from a contactable consumer (patient). A 44-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), second dose via an unspecified route of administration, administered in Arm Left on 04Apr2021 15:45 (3:45 PM) (Batch/Lot Number: ER8734) as SINGLE DOSE for covid-19 immunisation. The patient medical history includes Shellfish Allergy (Reported she has had a shellfish allergy for a long time, approximately 7-8 years). She said as long as she had no shellfish, she was completely fine. There were no concomitant medications. There were no prior vaccinations (within 4 weeks). There was no additional vaccine administered on the same date as the COVID-19 Vaccine. The patient previously took bnt162b2 for COVID-19 immunization on 14Mar2021 first dose intramuscular at the left arm (Lot Number: EN6208). It was reported that the patient has received both doses of the Pfizer Covid 19 Vaccine. Her second Pfizer Covid vaccine was received on 04Apr2021. Caller started her menstrual cycle on 07Apr2021. She experienced abnormal vaginal bleeding that night. The following day on 08Apr2021 she passed out at work and was transported to the ER via ambulance. She was advised by the ER provider that her symptom was not related to the Covid 19 vaccine. However, she spoke with her OBGYN and was advised they have heard that abnormal bleeding maybe caused by the Covid 19 vaccine. The patient asked if symptom has been reported? It was further reported that she had her first COVID-19 Vaccine shot on 14Mar2021, and her second COVID-19 Vaccine dose on 04Apr2021 at 3:45 PM (PST). She clarified later in the day on 04Apr2021, the COVID-19 Vaccine kicked in. She said she felt sick on 05Apr2021. She said she felt uncomfortable on the morning of 05Apr2021, but still went to work. She said she felt OK once she got to work, but then took time off from work (on 05Apr2021) because she felt uncomfortable. She said when she got home from work (on 05Apr2021), she took 2 Tylenol. She said she was cold, and her body temperature went up, and she was kind of sweating. She clarified her hands and</p>

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feet were cold, and later in the day (05Apr2021) her body temperature went up. She said she was aware of the COVID-19 side effects because some of her friends had similar symptoms, so she was kind of expecting the symptoms. She said later in the evening on 05Apr2021, she took 2 Advil and went to bed. She said her body felt warm, but she thought her symptoms were to be expected. She said on 07Apr2021, her (menstrual) period started at 10:00 PM. She said she had abnormal (more than usual) vaginal bleeding for the whole night. She said on 08Apr2021, she felt uncomfortable in the morning when she was getting ready for work. She said she went to work (on 08Apr2021), and at 1:30 PM passed out while at work. She said from her work, she was sent by ambulance to the Emergency Room. She said she was not sure if her passing out had anything to do with the COVID-19 Vaccine, but she had never passed out at work before. She said she asked the Emergency Room doctor about the COVID-19 Vaccine and her passing out. She said the Emergency Room doctor said her passing out had nothing to do with her second COVID-19 Vaccine dose. She said she read more online about the COVID-19 Vaccine. She said she then asked the nurse at her OBGYN's office about abnormal bleeding after getting the COVID-19 Vaccine. She said the nurse had heard of some cases of abnormal bleeding after getting the COVID-19 Vaccine. She said her OBGYN's nurse told her to call to find out if her abnormal bleeding had anything to do with her second COVID-19 Vaccine. She said her OBGYN's nurse provided her with the number to get more information about the COVID-19 Vaccine. It was added that while she was at the Emergency Room, she had 7 vials of blood taken, 2 ultrasounds; an external one of her tummy (abdominal ultrasound), and an internal one where something was stuck in her (transvaginal ultrasound). She said she did not know the results of her testing, and was waiting for a copy of her medical records. The patient also weighed 165 lbs on an unspecified date. It was reported that for the treatment she had taken 2 Tylenol and 2 Advil at different times while at home, but was at work, and didn't have the Tylenol or Advil to provide the dosing, NDC, Lot, and Expiration Dates. For the Emergency Room treatment she reported an EKG was done, and she was given an IV drip. She said she

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						was not sure what IV fluids were given to her. The patient required visit to Emergency Room and stated she was taken by ambulance on 08Apr2021 and discharged from the Emergency Room at 6:00 PM the same day. The patient also visited Physician Office and stated she went for a follow-up with her OBGYN doctor at between 9:00 AM-10:00 AM on 09Apr2021. She said the Emergency Room doctor had called her OBGYN doctor on 08Apr2021, while she was in the Emergency Room. The patient underwent laboratory tests which includes: EKG, Blood Test, Abdominal Ultrasound, Transvaginal Ultrasound (All tests were performed while at the Emergency Room on 08Apr2021. Patient stated she was waiting for a copy of her medical records with the test results). The outcome of the events was recovered on Apr2021.	
1277925	5/1/2021	MA	20	F	4/24/2021	4/25/2021	Light spotting that lasted for about 3 days. It was contained with a thin panty liner. Brown in color. Naturally cleared up on its own.
1279039	5/1/2021	NY	51	F	3/19/2021	3/27/2021	Large blood Clotting after each dose during menstrual cycle.Bled for more than 2 weeks.; Large blood Clotting after each dose during menstrual cycle.Bled for more than 2 weeks.; This is a spontaneous report from a contactable consumer (patient). A 51-year-old female patient (not pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE), second dose via an unspecified route of administration, administered in Arm Right on 19Mar2021 04:15 (at 51 years old, not pregnant), single dose for covid-19 immunisation. Medical history included stroke, high blood pressure, diabetes mellitus, all from an unknown date and unknown if ongoing. The patient's concomitant medications was unspecified (mentioned other medications in two weeks: yes but prescribed). The patient had her first dose of BNT162B2 vaccine on 26Feb2021 04:15 at 51 years old, for COVID-19 immunisation on left arm. The patient experienced large blood Clotting after each dose during menstrual cycle. Bled for more than 2 weeks. All on 27Mar2021 12:00. No other vaccine in four weeks. No covid prior vaccination. Not covid tested post vaccination. No known allergies. No treatment for the events. The outcome of the events was unknown. Information about lot/batch number has been requested.

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1279059	5/1/2021	SC	48	F	4/13/2021	4/13/2021	breakthrough bleeding; sweats without fever; bad headache,migraine did not respond to benadryl; Cramping; hot flash; Body aches; chills; it feels like I am about to have a period.; This is a spontaneous report from a contactable consumer (patient). A 48-years-old female patient (not pregnant) received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration, administered in arm left on 13Apr2021 11:00 AM (Batch/Lot Number: ER8727) (at the age of 48-years-old) as single dose for covid-19 immunisation. Medical history included eczema, beef allergy, allergies: Sulfa, on birth control pills from an unknown date. Concomitant medications included ethinylestradiol, ferrous fumarate, norethisterone acetate (LO LOESTRIN FE) taken for birth control, start and stop date were not reported; diphenhydramine hydrochloride (BENADRYL) taken for an unspecified indication, start and stop date were not reported. Historical Vaccine included BNT162B2, dose 1, administered in arm left on 23Mar2021 10:30 AM (Batch/Lot Number: EW0151) (at the age of 48-years-old) for covid-19 immunisation and experienced first shot just a sore arm like tetanus shot. The patient did not receive other vaccine in four weeks. The patient did not get Covid prior vaccination and did not receive Covid tested post vaccination. The patient stated after second shot, bad headache starting about 12 hours after shot on 13Apr2021 23:00. On 13Apr2021 10:00 PM, body aches, chills/sweats without fever. Similar to having flu on 13Apr2021 10:00 PM. Migraine did not respond to benadryl (usually benadryl or phenergan helps). Headache took about 36 hours to go away. Cramping and breakthrough bleeding the day after shot on 13Apr2021 10:00 PM and continuing today, two days after. She was on birth control pills (for hormones) and was on active row of pills. It's like she forgot to take a pill - hot flash, bleeding, even headache were all things that happen if she was missing progesterone. Headache and most aches gone except it felt like she was about to have a period. Treatment received for event Migraine included Benadryl and no treatment received for the other events. The outcome of the events breakthrough bleeding and Cramping was not resolved, of the event headache was resolved in Apr2021, of the event it feels like I am about to have a period was unknown and of the other events was resolving.

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1277790	5/1/2021	OH	59	F	3/16/2021	4/29/2021	I have already reported that I am experiencing menstrual bleeding at age 60. In addition to that, on April 29, I experienced dizziness, fever, chills, lower back pain and joint pain. The symptoms dissipated the following day. I am still experiencing menstrual bleeding.
1274669	4/30/2021	LA	21	F	4/9/2021	4/24/2021	She developed red dots (petechiae) and bruising on Saturday. She also developed vaginal bleeding on Saturday that was heavy and had clots. Her period was ending on Saturday and had been normal up to that point. She continues to have heavy vaginal bleeding. Went to PCP and routine labs revealed thrombocytopenia. She has never had thrombocytopenia before. Was sent to ED for blood transfusion and was admitted to hospital. Discharged home 4/27 after platelet infusion.
1272624	4/30/2021	CA	53	F	2/16/2021	4/3/2021	Excessive menstrual bleeding two nights in a row. First night lasted about three- four hours. Second night about six hours.
1272632	4/30/2021	WA	28	F	1/21/2021	2/8/2021	Within 7 hours of receiving the vaccine, I started what I thought was my second period of the month. I had just finished a period 12 days earlier. I am usually 35 - 42 days between periods so this was VERY unusual for me. I had my normal period pre-vaccine Jan 4 - 9 then 7 hours after the vaccine started bleeding again from the 21-25 of January. Then again on Feb 4 - 9. I got my second vaccine while bleeding. Then again started to bleed on Feb 21 - 25. I had a doctors appointment at the end of February. I got an annual gyno exam as well as a ton of bloodwork was taken to check everything out. I was told to continue to monitor the bleeding and if it didn't stop we would do a pelvic ultrasound. Well, it didn't stop so we did and it came back normal. I had a mostly normal March with light bleeding. I thought perhaps it was getting better but no. I have had two periods in April. In fact still bleeding on round two and this is my 6th day bleeding. Periods or irregular bleeding was April 12-17 and then again on April 24 - 29 (still happening and it's the 29th). This is very scary to me as no doctors can help.
1272643	4/30/2021	MO	31	F	4/1/2021	4/28/2021	I got my period 10 days early

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1272713	4/30/2021	CA	39	F	4/14/2021	4/15/2021	Fatigue, chills on 4/15 and 4/16 - treated with Tylenol. Swollen lymph node in left arm pit area beginning around 4/20. Unusually heavy menstrual period beginning 4/17 through 4/20 then tapering off. Breakthrough menstrual bleeding on 4/28.
1273054	4/30/2021		38	F	4/16/2021	4/17/2021	At the 20 hr mark after shot Severe nausea Severe intense Vomiting Severe Diarrhea Very severe debilitating stomach pain (All this lasted about 5 hrs) Also, Spotting from period that lasted 3 days started at the 20hr post shot time. As well as since shot. Period came a week early and was very very heavy and intense). This never ever happens.
1273771	4/30/2021	WI	49	F	4/14/2021	4/14/2021	Abdominal pain. Ovarian cyst. Emergency surgery on 04/18/2021
1274118	4/30/2021	FL	42	F	4/2/2021	4/3/2021	24 hours after rec' the vaccine she had started her cycle with blood clots. Her cycle did not come on that day. She had to use the bathroom no matter what time for it to come on. Doctor office, Doctor performed a series of lab test. Doctor states that she is getting blood clots and think it may be from the vaccine. SHe had her cycle for 16 days straight and now has become anemic.
1274134	4/30/2021	AZ	28	F	4/5/2021	4/5/2021	4/5 vaccination. By 1pm, I felt fatigue, HA, light headed, feverish, loss of appetite. 4/6 same symptoms but worsened; 101.5 fever. flu like symptoms. Abnormal menstrual period 4/7 fever was low. Diarrhea, upset stomach 4/8 low grade fever; 99. HA, fatigue, diarrhea. 4/9 really bad nose bleed with 2 really large clots. Continuing of flu like symptoms. 4/14 HA and flu like symptoms persisted till this date. 4/16 fever and HA stopped. 4/5-4/22 menstrual bleeding continued. *clots in nose bleeds and menstrual bleeding. Tele med on 4/14, 4/15 MRI. *still experiencing some intermittent spotting but not as much.
1274159	4/30/2021	CT	45	F	3/30/2021	4/24/2021	Saturday, April 24th (4/24/21) 11:00am initial dizziness and vertigo. Same day 11pm extreme dizziness/vertigo, vomiting. Now continual dizziness/vertigo through the day and some naseau.....lasting a week now. Missed this menstrual cycle

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1274330	4/30/2021		28	F	4/22/2021	4/23/2021	My period was two weeks early after getting my second dose of Pfizer vaccine.

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1269502	4/29/2021	MD	35	F	3/29/2021	3/30/2021	<p>Caller states she was not due for her monthly menstrual period for another week, so she found, passing the clot, odd.; Blot clot/Very big blood clot, that passed out of body; Fever, of 102; Sore arm; This is a spontaneous report from a contactable Other HCP (patient). A 35-years-old female patient (no pregnant) received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in Arm Right on 29Mar2021 09:00 (Lot Number: ER2613) as single dose for covid-19 immunisation. Medical history included ongoing asthma , contraception. Concomitant medication included ethinylestradiol, norgestimate (SPRINTEC) taken for contraception from an unspecified start date and ongoing. The patient previously took bactrim and experienced drug hypersensitivity. The blood clot only was for one day on 31Mar2021, and it was one blood clot. The patient went to the bathroom and it was passed, one time. The patient was not due for her monthly menstrual period for another week, so she found, passing the clot, odd. The patient menstrual period did happen on time and it was normal. The patient was not due for her menstrual period for another week, and she takes birth control. The patient contacted her Gynecologist, and it was confirmed that she was not pregnant, and states her menstrual period happened on time. The clot did not happen again. The patient had Fever, of 102 on 30Mar2021, the temperature resolved in a day. The patient took Aleve, drank a lot of water and napped, reclarifies, and the temperature improved. The patient experienced sore arm on 30Mar2021. The outcome of event Clot blood was recovered on 31Mar2021; outcome of event Fever was recovered on 30Mar2021; outcome of event Sore arm was recovered on 01Apr2021, outcome of other event was unknown. No other vaccine in four weeks; No covid prior vaccination; No covid tested post vaccination.; Sender's Comments: Based on the temporal relationship, A possible contributory role of the suspect product to the development of Thrombosis and Menstrual Disorder cannot be excluded. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this</p>

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1270800	4/29/2021	IN	51	F	3/11/2021	4/25/2021	review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate. Breast tenderness, then 3 days later started period. (I'm post menopausal)
1270428	4/29/2021	NY	49	F	4/12/2021	4/18/2021	4/13/21 - Day after, started fever, chills, tiredness for 36 hours 4/18/21 - Period started [2 weeks after last period]
1270278	4/29/2021	OR	41	F	3/12/2021	3/19/2021	Next day full body red rash, 103-104 degree fever, deep body aches, skin sensitivity, joint pain, headache, brain fog, lasted 4 days, One week later period started with large chicken-egg sized blood clots, heavy flow lasted 2 days longer than typical period for me. Second cycle after vaccine started 4.22.21 with same very large clots, intense cramping and bloating
1270135	4/29/2021	IL	40	F	3/25/2021	4/2/2021	My normally regular period (28/29 day cycle, regular for many years), was over two weeks late. Menstruation was due 2/1-2/2 and did not begin until 2/18. Both the duration and flow were normal for me.
1269658	4/29/2021	OR	35	F	3/10/2021	3/30/2021	Dysfunctional Uterine Bleeding. March 30th very heavy period started with extreme cramps. Soaking thru overnight extra heavy pads several an hour on top of filling a DIVA cup. Amount was 2 cups a day at least. Continued non stop until April 3rd, Re started April 8th to April 10th very heavy. 11th to 28th/current light/heavy bleeding with strong cramps. Still not fully under control
1269640	4/29/2021	CA	35	F	3/2/2021	3/4/2021	1st vaccine- Fatigue, migraine, dull arm pain 2nd vaccine- Fatigue, migraine, dull arm pain, 3 periods in a month and a half, sharp pains throughout body leading up to 2 of the 3 menstrual cycle {1st period: spotting, started 2 days after 2nd shot; 2nd period: heavy, 5 days late, pain throughout body; 3rd period: 3 days late, debilitating pain throughout body for the 2 weeks leading up to period, 121 heart rate, unable to stop shivering for 30 minutes, and heart burn.

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1269626	4/29/2021	AZ	34	F	4/7/2021	4/15/2021	4 days after the vaccine I started having periodic sharp pains in my uterus which made me think my period was coming. 6 days post vaccine I started bleeding lightly and the periodic sharp pains continued. 8 days post vaccine I woke up in the most excruciating pain of my life. It was the most severe menstrual type cramps I have ever experienced. I also had a severe headache which I never get. I took 600mg of ibuprofen. The pain continued for hours and I tried my best to breath through it. When I went to the restroom there was only a little blood but large amounts of fleshy tissue began discharging from me. Later that day when the tissue seemed to slow down the pain began to subside to a tolerable threshold (although still more severe than normal). I then began to bleed heavier than any other previous cycle. Normally I have a medium bleed for 2.5 days. This heavy bleeding lasted 6 days. I felt extremely dizzy and weak. Finally when the bleeding stopped I started to feel myself regain strength over the next few days although the sharp intermittent jabs of pain in my uterus lasted about three days after the bleeding stopped. I now am feeling back to normal and recovered. I never went to the ER but came very close to going during that time.

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1269550	4/29/2021	NJ	40	F	12/28/2020	1/1/2021	Cervical radiculopathy; muscle spasms; neurological pain down right arm; bursitis right elbow; menstrual changes - ovarian cyst; menstrual changes - ovarian cyst; carpal tunnel; This is a spontaneous report from a contactable nurse (patient). A 40-year-old non-pregnant female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), first dose via an unspecified route of administration, administered in the left arm on 28Dec2020 10:00 (lot number and expiration date were not reported) as single dose (at the age of 40-years-old) for COVID-19 immunisation. The patient was vaccinated in a hospital. The patient had no medical history and no known allergies. Concomitant medications were not reported. The patient had no other vaccines in four weeks. The patient did not have COVID prior to vaccination. On 01Jan2021 at 6 pm, the patient experienced cervical radiculopathy, muscle spasms, neurological pain down right arm, bursitis right elbow, menstrual changes - ovarian cyst and carpal tunnel. The adverse events resulted in a doctor/healthcare professional clinic visit and was considered a disability/permanent damage. The patient received treatment of "PT, Mobic, soma, ultram and trigger point injection. The patient has not recovered from the events. The patient had a negative nasal swab test on 16Jan2021. The patient received the second dose administered in the left arm on 19Jan2021 (lot number and expiration date were not reported) at a single dose. Information about the lot/batch number has been requested.; Sender's Comments: The events cervical radiculopathy, muscle spasms, neurological pain down right arm, bursitis right elbow, menstrual changes, ovarian cyst and carpal tunnel most likely represent intercurrent medical conditions that are assessed as unrelated to BNT162B2. The case will be reassessed when additional information becomes available. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.

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1270557	4/29/2021	TX	46	F	3/11/2021	4/17/2021	This is a continuation from report on 4/8 Pt has worsened symptoms. I went to Gynecologist on 4/19 still exp night sweats. The Gynecologist stated I have high disblasha on my cells I'm scheduled for cervical procedure on 5/17. I went to my physician EKG I'm scheduled on 5/6 Physical Stress test. I also went to dermatologist on 4/22 removed (burned) 9 places on my skin (face,chest stomach) that had abnormal cells. The dermatologist recommend have a upcoming scan for my lymph nodes. As of now my lymph nodes (both sides) are swollen still exp day and night sweats, joint pain and tired. I'm now on high blood pressure medication. Both doctors have stated the vaccine has sent me into "haywire with my immune system".
1269937	4/29/2021	FL	57	M			CERVICAL RADICULOPATHY IN LEFT ARM; This spontaneous report received from a patient concerned a 57 year old male. The patient's weight, height and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1805029 expiry: unknown) dose was not reported, 1 total, administered on 12-MAR-2021 at left arm for prophylactic vaccination. No concomitant medications were reported. On an unspecified date in 2021, the patient experienced severe pain in the shoulder where he got the injection, later diagnosed as cervical radiculopathy in left arm, and was hospitalized for 3 weeks (date unspecified). The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from cervical radiculopathy in left arm. This report was serious (Hospitalization Caused / Prolonged).; Sender's Comments: V0- covid-19 vaccine ad26.cov2.s -Cervical Radiculopathy. This event(s) is considered unassessable. The event(s) has a compatible/suggestive temporal relationship, is unlabeled, and has unknown scientific plausibility. There is no information on any other factors potentially associated with the event(s).
1270963	4/29/2021	MI	17	F	4/26/2021	4/28/2021	Severe abdominal cramping for 2 days and now menstrual cycle has started 10 days earlier than scheduled
1269653	4/29/2021	IL	36	F	4/1/2021	4/25/2021	Late period, marked increase of CA125

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1270841	4/29/2021	NJ	26	F	4/13/2021	4/14/2021	I was on day 5 of my period when I got the vaccine. It lasted another 15 days after the vaccine and I am still spotting. Also the normal aches and fatigue.
1265960	4/28/2021	FL	40	F	4/8/2021	4/10/2021	Super heavy period/bleeding through an overnight pad every 2-3 hours; This is a spontaneous report from a contactable consumer (patient) reported that a 40-year-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EW0153), via an unspecified route of administration, administered in arm left on 08Apr2021 14:45 (at the age of 40-years-old) as a single dose for covid-19 immunisation. The vaccine was administered at the Pharmacy/drug store. The patient was not pregnant at the time of vaccination. The patient medical history included low progesterone and low thyroid both from an unknown date. The patient did not had covid-19 prior vaccination. The patient's concomitant medications were not reported. On 10Apr2021, the patient had super heavy period. She was bleeding through an overnight pad every 2-3 hours. They were supposed to last between 10-12 hours. This lasted for almost 2 days, unfortunately if was during the weekend or she would have sought medical help from her doctor. The patient did not received any treatment for the reported event. Not covid-19 tested post vaccination. The outcome of the event was recovered on 12Apr2021.
1266439	4/28/2021	CA	32	F	4/7/2021	4/26/2021	Call center received call from pt on 4/26/21. Pt states she has her regular menstrual period from 3/31/21-4/2/21. On 4/7/21 pt got her Janssen vaccine at the vaccine site. Pt states on 4/7/21, her menstrual period started again and has been heavy, with some pieces still ongoing today. Advised pt to go to ED.
1266262	4/28/2021	VT	43	F	4/22/2021	4/23/2021	I had a uterine ablation approximately 6 years ago and rarely menstrate. But the day after the vaccine I started menstruation but it has been heavy, terrible odor and had lasted several days now.
1266157	4/28/2021	NY	45	F	4/17/2021	4/19/2021	Unusual heavy and painful menstrual cycle.

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1266102	4/28/2021	ME	48	F	4/2/2021	4/15/2021	Extremely heavy menstrual bleeding started thirteen days post vaccine and has not stopped (going on two weeks). This bleeding includes huge clots, some so large that they have to be "pushed" out...some clots are the size of a small fist. The bleeding is consistent and has several episodes of gushing causing blood to overtake feminine hygiene products and spill all over clothing/furniture. During this bleeding clots can be felt passing as well even when seated. The clots have subsided somewhat compared to when this first started and bleeding appears to be slowing somewhat in the past day.
1266099	4/28/2021	DC	36	F	3/14/2021	3/14/2021	Fever. Chills. Nausea. Fatigue. Dizziness. Pain in arm. Hives. Hot skin. Stronger menstrual cramps. Irregular period.
1266771	4/28/2021	TX	43	F	4/11/2021	4/26/2021	First period came one week earlier, never had this my whole life and a really heavy period with headache for two days. Very new for me.

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1266026	4/28/2021	TX	52	F	3/18/2021	3/30/2021	Fluid in the ears causing dizziness and elevated blood pressure; Heavy blood flow during menstruation period with severe multi-day cramps; Fluid in the ears causing dizziness and elevated blood pressure; Fluid in the ears causing dizziness and elevated blood pressure; This is a spontaneous report from a contactable consumer (patient). This 52-year-old non-pregnant female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE) (Batch/Lot number was not reported), via an unspecified route of administration on 18Mar2021 at 14:45 (at age 52-years-old) as a single dose for covid-19 immunisation. Medical history included facioscapulohumeral (FSH) muscular dystrophy from an unknown date and unknown if ongoing and drug hypersensitivity (sulfa drugs) from an unknown date and unknown if ongoing. Concomitant medications included olmesartan medoxomil (BENICAR) taken for an unspecified indication, start and stop date were not reported; and metoprolol (METOPROLOL) taken for an unspecified indication, start and stop date were not reported. Prior to the vaccination, the patient was not diagnosed with COVID-19. The patient did not receive any other vaccines within four weeks prior to the vaccination. On 30Mar2021, the patient experienced fluid in the ears causing dizziness and elevated blood pressure, and heavy blood flow during menstruation period with severe multi-day cramps. The adverse events resulted in an emergency room/department or urgent care visit. The patient underwent lab tests and procedures which included blood pressure measurement (30Mar2021): elevated. Therapeutic measures taken included unspecified medication. Clinical outcome of the events fluid in the ears causing dizziness and elevated blood pressure, and heavy blood flow during menstruation period with severe multi-day cramps was resolving. It was also reported that since the vaccination, the patient had not been tested for COVID-19. No follow-up attempts are possible; information about lot/batch number cannot be obtained.
1266822	4/28/2021	TN	40	F	4/19/2021	4/22/2021	Started my period 9 days early (this has never happened to me before)

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1265645	4/28/2021	NE	26	F	4/20/2021	4/20/2021	I ended up starting my period April 20, 2020 (same day I got the vaccine) and it was the heaviest cycle I've had in years. I went through several tampons in a day for about a week til my period abruptly stopped on April 26, 2020. It started about 2 hours after the vaccination. I usually don't cramp but I was having problems sleeping because of how bad it got. I was also more bloated than my usual cycles. I dealt with extreme fatigue, I slept a lot that week and I did the bare minimum that week at work (which is unusual for me). I also don't usually have mood swings but I felt like my hormones were a bit intense to the point I kept snapping at people even though I like to think of myself as level-headed.
1265641	4/28/2021	IA	28	F	4/22/2021	4/23/2021	The next day I started my period. Normally not a weird occurrence, but it was 4 days early and a lot heavier than what I'm used to. I've never taken any feminine birth control and have always had a very, very regular and reliable period. But this go around I was experience heavy bleeding and cramps right away rather than a few days in. Even now after five days, I my period would normally be tapering off and the blood would be changing to light pink in color. Yet, I'm still experiencing bright red blood.
1265603	4/28/2021	WI	41	F	4/24/2021	4/25/2021	I am experiencing heavy mensuration following the vaccine. I just had my period two weeks ago. This is not normal.
1265602	4/28/2021	NY	43	F	2/5/2021	2/8/2021	Ongoing gum bleeding, abnormal nails, continued bleeding after recent OB GYN visit
1266090	4/28/2021	CA	43	F	4/12/2021	4/22/2021	Night sweats, cramping and menstration longer and heavy
1267370	4/28/2021		32	F	4/7/2021	4/7/2021	103.3 fever night of, significantly late period
1267780	4/28/2021	CA	40	F	4/9/2021	4/16/2021	Got period mid cycle (day 15), 7 days following vaccine. This has never happened before.

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1267963	4/28/2021	CA	39	F	1/26/2021	1/26/2021	I got the second dose on 1/25/2021. I did IVF on 1/17/2021 and tested positive on 1/26/2021. I had low pregnancy hormone when tested and then had some breakthrough bleeding a week after the second dose. I had an ultrasound which confirmed the Ectopic pregnancy on 2/5/2021. I was given the first dose of Methotrexate 2/9/2021 and 02/12/2021 and third dose on 02/15/2021. I had tiredness with cramping which may have been a side effect of the medication. I did not need surgery and when my Period started. I was given a HSG 04/05/2021 and the results were normal. Due-10/05/2021 Pregnancy- Second
1267973	4/28/2021	MA	36	F	4/10/2021	4/1/2021	Menses lasted several days longer than usual.
1268255	4/28/2021		31	F	3/22/2021	4/1/2021	Patient on 4/1/2021 experienced bruising, mouth blisters and heavy menstrual bleeding; 4/2/2021 saw her PCP; PCP advised patient to present to the ED. Patient was admitted 4/2/2021 and discharged 4/3/2021 upon admission patient plts were 3000; received plt infusion and started on IVIG
1266928	4/28/2021	CA	46	F	4/1/2021	4/28/2021	Missing my period! 14 days!
1266483	4/28/2021	FL	40	F	4/2/2021	4/2/2021	Fever of 102.2, chills, loss of appetite lasting for approximately 24 hours. Ibuprofen 800 given at showing of fever and throughout the symptom process. Menstrual cycle started a week after vaccine which was considered early in my cycle.

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1261390	4/27/2021	NC		F		4/9/2021	PEA-SIZED GROWTH IN RIGHT AXILLA (ARMPIT AREA); RED SPLOTCHES ON TRUNK (STOMACH AND CHEST) ON FRONT OF BODY; TINNITUS IN RIGHT EAR; RECURRING KNEE ACHES AND JOINT PAIN BEHIND KNEE CAPS (PARTICULARLY RIGHT KNEE); HEAVIER THAN NORMAL MENSTRUAL FLOW; DEBILITATING MENSTRUAL CRAMPS; This spontaneous report received from a patient concerned a 35 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included non smoker, and non alcohol user, and other pre-existing medical conditions included the patient had no known allergies and did not have any drug abuse or illicit drug usage. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 042A21A expiry: UNKNOWN) dose was not reported, administered on 07-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 09-APR-2021, the subject experienced debilitating menstrual cramps. On 10-APR-2021, the subject experienced heavier than normal menstrual flow. On 14-APR-2021, the subject experienced recurring knee aches and joint pain behind knee caps (particularly right knee). On 15-APR-2021, the subject experienced tinnitus in right ear. On 17-APR-2021, the subject experienced red splotches on trunk (stomach and chest) on front of body. On 18-APR-2021, the subject experienced pea-sized growth in right axilla (armpit area). The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from debilitating menstrual cramps on 10-APR-2021, and heavier than normal menstrual flow on 11-APR-2021, was recovering from recurring knee aches and joint pain behind knee caps (particularly right knee), and had not recovered from tinnitus in right ear, red splotches on trunk (stomach and chest) on front of body, and pea-sized growth in right axilla (armpit area). This report was non-serious.
1262861	4/27/2021	MN	42	F	4/12/2021	4/21/2021	Extremely heavy and painful menstruation one week after shot. It was abnormal for me to be that heavy with flow and to even have cramps, let alone that strong.

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1260982	4/27/2021	GA	33	F	1/21/2021	1/26/2021	Since receiving 2nd moderna vaccine, I have experienced irregular, painful periods and monthly reoccurrences of cold sores. I usually get 1, maybe cold sores each year x15 yrs but literally can't get rid of them.
1262427	4/27/2021	LA	26	F	4/6/2021	4/7/2021	Severe headache, sinus congestion, dizziness, nausea, diarrhea, heavy menstrual period, fatigue, drowsy, muscle pain, injection site soreness
1261935	4/27/2021	CA		F	1/16/2021		Cervical cancer; second dose not given in dosing window; This spontaneous case was reported by a patient and describes the occurrence of CERVIX CARCINOMA (Cervical cancer) in a female patient of an unknown age who received mRNA-1273 (Moderna COVID-19 Vaccine) for COVID-19 vaccination. The occurrence of additional non-serious events is detailed below. No Medical History information was reported. On 16-Jan-2021, the patient received first dose of mRNA-1273 (Moderna COVID-19 Vaccine) (unknown route) 1 dosage form. On an unknown date, the patient experienced CERVIX CARCINOMA (Cervical cancer) (seriousness criterion medically significant) and INCOMPLETE COURSE OF VACCINATION (second dose not given in dosing window). The patient was treated with Surgery (surgery and four sessions of chemotherapy) for Cervix carcinoma. At the time of the report, CERVIX CARCINOMA (Cervical cancer) and INCOMPLETE COURSE OF VACCINATION (second dose not given in dosing window) outcome was unknown. The action taken with mRNA-1273 (Moderna COVID-19 Vaccine) (Unknown) was unknown. Concomitant medication not provided. Treatment not reported. She has undergone surgery and four sessions of chemotherapy. At the time of her originally scheduled second dose, she was too sick to receive it. Reporter did not allow further contact; Sender's Comments: Based on current available information and the temporal association between the produce and the start date of the event a causal relationship is unlikely.

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1261801	4/27/2021	IL	33	F	4/8/2021	4/8/2021	Heavy menstrual bleeding with clots; Heavy menstrual bleeding with clots; This is a spontaneous report from a contactable nurse (patient). A 33-year-old female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE; lot number and expiration date unspecified), via an unspecified route of administration, administered in left arm on 08Apr2021 13:00 as single dose for COVID-19 immunisation. The patient's medical history and concomitant medications were not reported. The patient was not pregnant and had no other vaccine in 4 weeks. On 08Apr2021 13:30, the patient experienced heavy menstrual bleeding with clots. There was no therapy for the events. The patient had no COVID prior vaccination and was not COVID tested post vaccination. Outcome of events was recovered on an unspecified date. Information about Lot/Batch number is requested.; Sender's Comments: Based on the available information the reported events were attributed to an underlying or an intercurrent medical condition and it is assessed as unrelated to the suspect drug bnt162b2. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to RAs, Ethics Committees, and Investigators, as appropriate.
1260985	4/27/2021	IL	34	F	4/24/2021	4/25/2021	Last menstrual cycle March 20. Typically 30 day cycles never longer. First dose of covid vaccine was April 2. Was 8 days late for April period. Started on April 26 and was due April 19. Haven?t ever been late more than 1-2 days since onset of periods (23 years ago). About 24-36 hours post 2nd dose I keep getting short 15/20 second headache almost brain freeze on either side of temple. Only happens handful of times 2 days post injection so far.
1260996	4/27/2021	CA	35	F	4/19/2021	4/20/2021	Woke up with lower back pain, thought it would go away in a couple of days but still have it. Period came 5 days early, the morning after the vaccine (trying to conceive so am monitoring).. has had a heavier flow than normal. I also am on day 6 and it hasn?t gotten lighter with still bright red blood which doesn?t usually happen

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1261042	4/27/2021	WA	21	F	4/21/2021	4/23/2021	Bad menstrual cramping and light bleeding even though I have an IUD and haven't had my period in nearly 3 months. Cramping started two days after receiving the vaccine and today the bleeding started.
1261367	4/27/2021	CO	29	F	4/6/2021	4/7/2021	While on continuous birth control which halts menstruation I began cramping severely. Within 24 hours I began my period. Approximately two weeks later I had signs of possible but not confirmed ovulation.
1261477	4/27/2021			F		4/1/2021	EARLIER MENSTRUEL CYCLE; HEAVIER BLEEDING; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown) dose was not reported, administered on 06-APR-2021 for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On APR-2021, the subject experienced earlier menstrual cycle. On APR-2021, the subject experienced heavier bleeding. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the earlier menstrual cycle and heavier bleeding was not reported. This report was non-serious.

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1261588	4/27/2021	AZ	33	F	2/17/2021	2/17/2021	menstrual bleeding occurred after receiving the shot, this was early for the cycle; menstrual bleeding occurred after receiving the shot, this was early for the cycle and lasted 2-3 days.; This is a spontaneous report from a contactable Other HCP (patient). A 33-year-old female non-pregnant patient received BNT162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE; Lot Number: EL9267) via an unspecified route of administration, on 17Feb2021 at 07:45 (at the age of 33-years-old) as a single dose for COVID-19 immunisation. The patient medical history was reported as none. Prior to the vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient had not been tested for COVID-19. The patient concomitant medication included multivitamin, ascorbic acid (VITAMIN C), colecalciferol (VITAMIN D), cyanocobalamin (VITAMIN B12). The patient did not receive any other vaccine within 4 weeks prior to the vaccine. The patient previously took Tetracycline and experienced allergy. On 17Feb2021, at 11:00 the patient experienced menstrual bleeding after receiving the shot, this was early for the cycle and lasted 2-3 days. The patient did not receive any treatment for the event menstrual bleeding occurred after receiving the shot, this was early for the cycle and lasted 2-3 days. The outcome of the event was recovered on an unknown date in Feb2021 while for other event menstrual bleeding occurred after receiving the shot, this was early for the cycle (Irregular menstruation) was unknown.

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1261617	4/27/2021	MD	30	F	2/15/2021	2/16/2021	Fever; aches; severe arm pain; skipped menstrual cycle completely; chills; This is a spontaneous report from a contactable consumer (Patient). A 30-years-old not pregnant female patient received second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, lot number and expiry dates were not provided), via an unspecified route of administration, in arm right, on 15Feb2021 at 11:30 AM (at the age of 30-years-old) as a single dose for COVID-19 immunisation. Patient past medical history included Asthma, depression, anxiety. Patient concomitant medications were not reported. The patient had experienced fever, chills, aches, severe arm pain, skipped menstrual cycle completely on 16Feb2021, 03:00 AM. Outcome of the events were recovering. No follow-up attempts are possible; Information about lot/batch number cannot be obtained.
1263746	4/27/2021	CA	38	F	4/7/2021	4/7/2021	Patient reports she is currently on birth control and had her period on 3/29/2021 and after receiving the vaccine she started her period again and it was a much heavier period then the previous ones since starting her Junel birth control.

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1261215	4/27/2021	MN	24	F		4/11/2021	This spontaneous report received from a patient concerned a 24 year old female. The patient's height, and weight were not reported. The patient's past medical history included intrauterine device (iud), and other pre-existing medical conditions included the patient did not have any medical history. the patient was not pregnant at the time of reporting. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 203A21A, and expiry: 23-JUN-2021) dose was not reported, administered on 11-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 11-APR-2021, the subject experienced tired. On 12-APR-2021, the subject experienced cramps. Treatment medications included: ibuprofen. On 12-APR-2021 16:00, the subject experienced fever. On 14-APR-2021 09:00, the subject experienced vaginal bleeding. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from tired on 13-APR-2021, and fever on 12-APR-2021, had not recovered from vaginal bleeding, and the outcome of cramps was not reported. This report was non-serious.; Sender's Comments: V0: Medical assessment comment is not required as per standard procedure as case assessed as non-serious.
1263950	4/27/2021	MA	50	F	4/6/2021	4/22/2021	I had two menstrual cycles in quick succession with spotting in between. The first started on 4/9 and was not out of the ordinary except that spotting continued, then a second started on 4/22. I would normally have cycles no sooner than 21 days apart.

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1264493	4/27/2021	AZ		F		4/1/2021	RED PIN POINT DOTS ON STOMACH; LATE/ABNORMAL PERIOD; LIGHT PERIOD WHICH WAS USUALLY HEAVY; FELT HORMONAL ANXIETY, PIT IN STOMACH; NAUSEA; FELT DRAINED AND TIRED; TREMENDOUS HEAD PRESSURE; LIFTING DIZZINESS; ATE BUT DID NOT FEEL LIKE EATING; LEG PAIN; FELT OUT OF CONTROL; This spontaneous report received from a patient concerned a 43 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 041A71A, expiry: UNKNOWN) dose was not reported, administered on 09-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On APR-2021, the subject experienced felt out of control. Laboratory data included: Blood test (NR: not provided) complete blood count, vitamins and thyroid : Normal. On 13-APR-2021, the subject experienced leg pain. On 16-APR-2021, the subject experienced lifting dizziness. On 16-APR-2021, the subject experienced ate but did not feel like eating. On 16-APR-2021, the subject experienced tremendous head pressure. On 16-APR-2021, the subject experienced felt drained and tired. On 17-APR-2021, the subject experienced felt hormonal anxiety, pit in stomach. On 17-APR-2021, the subject experienced nausea. On 19-APR-2021, the subject experienced late/abnormal period. On 19-APR-2021, the subject experienced light period which was usually heavy. On 21-APR-2021, the subject experienced red pin point dots on stomach. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from felt drained and tired, lifting dizziness, nausea, ate but did not feel like eating, felt hormonal anxiety, pit in stomach, tremendous head pressure, leg pain, and red pin point dots on stomach, and the outcome of light period which was usually heavy, late/abnormal period and felt out of control was not reported. This report was non-serious.
1264553	4/27/2021	VA	32	F	4/7/2021	4/9/2021	Menstrual cycle started 2 days after the shot, which was about 5 days early for my usual cycle. Menstrual cycle lasted about 4 or 5 days longer than usual.
1264582	4/27/2021	WA	50	F	4/1/2021	4/4/2021	Abnormal menstrual experiences. Bleeding between periods, 4/5 and 4/9. Heavy, lengthy period 4/18-27.

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1264912	4/27/2021	MD	18	F	4/14/2021	4/15/2021	PMS symptoms (bloating, headache, acne, cramps, tender breasts), delayed or possibly missed period, headache directly after getting first dose of pfizer, sore arm.
1262602	4/27/2021	IL	40	F	4/5/2021	4/6/2021	Fever greater than 101 for 18 hours post vaccination along with muscle body aches. Regular menstrual cycle followed by 2+ weeks of spotting, headaches accompanied with nausea.
1263780	4/27/2021	PA	22	F	4/8/2021	4/8/2021	In the evening after getting the vaccine, around 5 hours after the injection, I had severe nausea, vomiting, fever, intense chills and fatigue. In the following week I experienced pain around the injection site and fatigue along with issues with my menstrual cycle. Since getting the vaccine, I've had issues with cramps and spotting including today.
1257405	4/26/2021	NV	46	F	4/16/2021	4/18/2021	2 days after 2nd dose, experienced sever, intense cramps, and profuse menstrual bleeding. only one week after my normal cycle had stopped. day 1 was unusually heavy, day 2 was extremely heavy the whole day and night. days 3 and 4 and 5 were heavy, but not as painful. the bleeding seems to have finally subsided now, day 9. my normal cycle usually only lasts a few days and is very light, rarely painful or with cramping.
1257910	4/26/2021	NY	44	F	4/2/2021	4/16/2021	My first menstrual period following the vaccine was exceedingly heavy in flow for the first two days, which is atypical for me. Heavy clots of menstrual discharge were observed. It is not yet known whether these side effects will continue for my next menstrual cycle. Lesser effects followed two days after the vaccine with fatigue, sore arm, armpit, and glands in the injection arm. These side effects dissipated by day 3 status post vaccine administration.
1257638	4/26/2021	NY	41	F	4/4/2021	4/8/2021	My menstrual cycle was extremely heavy and I passed many large clots, similar to when I had a miscarriage except the heavy bleeding slowed in about 3 days and I completed my menstruation course as usual.

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1257621	4/26/2021	CA	30	F	4/23/2021	4/24/2021	The day after the shot (4/24/21) I had stomach cramps and oils not stop crying. The next day (4/25/21) the cramps continued, along with a massive appetite. The following day (4/26/21) at about 3:50am I woke up to heavier cramping and started my period a week early. I usually start my period at the same time of the month, but after the vaccine shot, period symptoms started and my period began earlier than normal.
1257458	4/26/2021	NJ	38	F	3/23/2021	3/25/2021	Untimely menstrual bleeding occurred two days after the first shot. First day of last menstrual period before the first shot was 3/4/2021. Received second dose on 4/13/2021 (Lot No. EW0151), and did not experience any untimely bleeding following the second dose, but cycle is now off and have not had another period. Did experience low-grade fever (100.6), chills, body aches, and substantial injection site soreness the next morning, which abated by the following day.
1257439	4/26/2021	GA	42	F	4/3/2021	4/8/2021	Late period by 2 weeks, pain in abdomen and ovaries
1257419	4/26/2021	HI	47	F	3/11/2021	3/14/2021	Three days after first immunization shot, developed severe PMS for 1.5 weeks (severe breast pain, severe abdominal cramping), followed by extremely heavy menstruation and days of pain. This was significantly more painful and heavy than any menstruation of my entire life. I was doubled over in pain crying for days. Took Advil to reduce pain.
1257411	4/26/2021	CA	32	F	3/25/2021	4/10/2021	I received my first dose of COVID-19 (Pfizer) vaccine on 3/25/21, second dose was received on 4/15/21. My menstrual cycle was supposed to start on 04/10/21, as of 4/25/21 I am 15 days late. My menstrual cycles are normal and predictable, with cycles lasting 25-26 days, and pre-menstrual symptoms starting about 5 days prior to initial bleed. I have never had a missed or have had a late menstrual cycle with the exception of pregnancy. All pregnancy tests have come back negative. Since receiving the COVID-19 vaccine, there have been no changes in my lifestyle, diet, or mental health which would lead me to believe caused this late/missed menstrual cycle. As of 4/25/21 still no sign of my menstrual cycle or pre-menstrual symptoms.

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1257946	4/26/2021	DC	47	F	4/14/2021	4/15/2021	Pt started to have hives on bilateral forearms on 4/15/21 evening. Then they disappeared without treatment. Next day 5/16/21 hives on arms and legs came back. Pt started to take expired Zyrtec. Contacted Health Unit on 4/21/21 reporting being late with her period, but did not mentioned having hives at this time9per pt report she forgot). Pt called HU today am reporting persistent hives, denied difficulty breathing, scheduled to be seen. DR. prescribed Ranitidine 150 mg po bid, Zyrtec 10 mg po qd, Benadryl 25 mg po prn and Ventolin 1-2 puffs prn.
1257401	4/26/2021	MA	37	F	4/25/2021	4/25/2021	Extremely heavy blood clots in my pad. It was like i was having a miscarriage but i wasn't. I have never bled this much to the point i bleed through my clothes and was left with a giant blood clot.
1257368	4/26/2021	OH	27	F	4/19/2021	4/1/2021	I'm not sure if this is related to the vaccine, but it's really strange timing. I received my 2nd COVID vaccine last week and now my period is 5 days late. I'm not pregnant. My period hasn't been this late in the last 15 years. It seems likely that this is a vaccine side effect? I decided to report it just in case!
1257365	4/26/2021	CA	48	F	4/19/2021	4/19/2021	I have not had a menstrual cycle since November, 2020. The afternoon after the shot, I had mild cramping in my uterus and spotting, that lasted for about 12 hours.
1257418	4/26/2021	AZ	34	F	4/19/2021	4/23/2021	Extremely heavy period bleeding
1260006	4/26/2021	CO	43	F	2/8/2021	3/13/2021	Adverse event #1: extremely heavy menstrual bleeding, started first period after receiving second dose of pfizer approximately 3/13/2021 resulting in anemia Treatment: DNC and blood transfusion Outcome: DNC stopped bleeding, blood transfusion and additional vitamin intact has helped anemia Adverse event #1: rashes after receiving second dose of pfizer approximately several days later Treatment: prescription cream Outcome: still have rashes and itching on back, under arms, and on ankles

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1260578	4/26/2021	NY	28	F	4/7/2021	4/20/2021	I have severe, random, and unprovoked bruising covering both legs. I have abdominal pain that has persistent since being vaccinated. I?m dizzy. I?m bleeding in my urine, stool, and vaginally. Period came early (unrelated to previous vaginal bleeding) and is not clotting. Just significant amounts of red blood, soaking through one ultra absorbency tampon an hour. I have a headache. Went to the ER and my platelets were (345) and my blood sugar low. My bp was 145/90 which is high for me, from the bleeding. They said I have a ?higher chance of being bitten by a shark? than having a side effect. They diagnosed me with a single contusion and sent me home. Have been feeling worse since leaving the hospital.
1260739	4/26/2021		17	F	4/24/2021	4/26/2021	Cramping and menstrual spotting even though on birth control.
1259984	4/26/2021	AZ	17	F	4/19/2021	4/20/2021	Menstrual cycle abnormalities. Spotting/bleeding at abnormal times in cycle.
1257705	4/26/2021	MO	41	F	4/22/2021	4/25/2021	Started a second period this month. My period has been regular for the last 28 years

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1254713	4/25/2021			F			<p>allergic reactions; she developed herpes breakouts again but this time it appeared outside her mouth/around her mouth; she felt the endometriosis pain again.; She said her whole lower half is inflamed and bloated; She said her whole lower half is inflamed and bloated; This is a spontaneous report from a contactable consumer (patient). A 67-year-old female patient received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number and expiration date not reported), via an unspecified route of administration on an unspecified date as single dose for COVID-19 immunisation. Medical history included second degree endometriosis, the pain of her endometriosis started when she was 16 years old and it was treated until she was 23, she had 3 exploratory surgeries, and the endometrial area was cauterized years ago. The patient was previously vaccinated with the first dose of BNT162B2 at the age of 67-year-old for Covid-19 immunization and developed herpes breakout inside of her mouth and the upper part of her mouth turned into a blister. With the second dose of the vaccine, she developed herpes breakouts again but this time it appeared outside her mouth, it was around her mouth on an unspecified date. She felt the endometriosis pain again and her whole lower half was inflamed and bloated on an unspecified date. She was reading an article about mast cells which are part of the reaction in allergies involvement in the reaction of the Pfizer COVID-19 vaccine. She said the mast cells in a reproductive disorder increases the activation release of mediators. The patient was convinced that she was experiencing allergic reactions. She was surprised that she had these reactions since she said that she was in great shape and she was not overweight. She wanted to know if Pfizer has more information about how long the adverse events that she was experiencing would occur. The outcome of the events was unknown. Follow-up attempts are completed. No further information is expected.</p>

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1255242	4/25/2021	VT	40	F	12/19/2020	12/19/2020	Diminished ovarian reserve/diminished reserve; fever; chills; hot flashes; nausea; vomiting; migraine headache; vertigo; weakness; They obtained an FSH level and it had skyrocketed from previous values not long before; my ovaries had shrunk in size by approximately half; This is a spontaneous report from a contactable nurse (patient). A 40-years-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, Solution for injection), first dose via intramuscular, administered in right arm on 19Dec2020 09:30 at a single dose (lot number and expiry date were not reported); and then received the second dose on 02Jan2021 09:30 (lot number and expiry date not reported), intramuscularly administered in right arm as a single dose; for COVID-19 immunisation. Medical history included eosinophilic esophagitis and asthma. The patient had no known allergies. The patient was not pregnant at the time of the report and vaccination. The patient had no covid prior vaccination. Concomitant medications which were taken in two weeks prior to vaccination included bupropion hydrochloride (WELLBUTRIN) and ethinylestradiol, norethisterone acetate (LOESTRIN), taken for an unspecified indication, start and stop date were not reported. The patient had no other vaccine in four weeks. On 19Dec2020, the patient experienced diminished ovarian reserve. Patient stated that she was extremely symptomatic after both vaccines and starting on 19Dec2020 had experienced fever, chills, hot flashes, nausea, vomiting, migraine headache, vertigo and weakness. The hot flashes persisted and worsened after each subsequent vaccine, prompting her to go to my MD. They obtained an FSH level on 19Dec2020 and it had skyrocketed from previous values (dates unspecified; unknown results) not long before. An ultrasound on 19Dec2020, showed that her ovaries had shrunk in size by approximately half and she had diminished reserve. Patient was now on supplemental hormones and will be for many years to come as she was only 40. Patient know the vaccine caused this. It was too great of a coincidence. Adverse events resulted in doctor or other healthcare professional office/clinic visit, disability or permanent damage. As a result of the events reported patient was now on hormonal replacement therapy. The patient was tested for covid post vaccination which included nasal

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1255347	4/25/2021		43	F	4/6/2021	4/10/2021	<p>swab/Covid test on 14Mar2021 as negative. The outcome of the events reported was not recovered. Information about lot/batch number has been requested.; Sender's Comments: A possible contributory effect of suspect BNT162B2 on reported events cannot be excluded, for events fever, chills, hot flashes, nausea, vomiting, migraine headache, vertigo and weakness, conversely the suspect drug is considered very unlikely related for other gynecological disturbances. The impact of this report on the benefit/risk profile of the Pfizer drug is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Committees and Investigators, as appropriate.</p> <p>bleeding; have not had a period in four years, five days after my second shot and I am having terrible menstrual pain and bleeding; have not had a period in four years, five days after my second shot and I am having terrible menstrual pain and bleeding; This is a spontaneous report from a contactable consumer (patient) reported for herself. A 43-year-old female patient received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE Formulation: Solution for injection) via unspecified route of administration on arm left at a SINGLE DOSE on 06Apr2021 15:15 for COVID-19 immunization. The patient was not pregnant at the time of vaccination. Previously received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE Formulation: Solution for injection) via unspecified route of administration as a SINGLE DOSE on 16Mar2021 14:15 for COVID-19 immunization. The patient had no relevant medical history. Patient received other medications in two weeks are Lisinopril and LEVONORGESTREL (mirena). On 10Apr2021 patient use an iud for birth control and have not had a period in four years, five days after my second shot and I am having terrible menstrual pain and bleeding. Patient didn't received treatment for the events. The clinical outcome of the events not recovered. No follow-up attempts are possible; information about lot/batch number cannot be obtained.</p>

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1255362	4/25/2021	OR	44	F	3/30/2021	3/30/2021	<p>PMS symptoms; nipples became very hard and sore.; swollen breast tissue; Menses late and hasn't started; symmetrical lumps on the distal sides of my breasts; faint; slight injection site soreness; intense tingly whole body sensations; Sense of pressure and tingling on eyeballs; Increased sensitivity to touch; This is a spontaneous report from a contactable healthcare professional (patient). A 44-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in arm left on 30Mar2021 16:00 (Batch/Lot number was not reported) as single dose for covid-19 immunisation. Medical history included Mild/moderate TBI in Oct1999 with herniated disk in lower lumbar region from auto accident (patient was a pedestrian and a car ran into her); fractured tibia/fibula from occurrence; low blood pressure which she had occasionally fainted from at blood draws (started after being active athletically during recovery from 1999 injury). Patient was not pregnant. There were no concomitant medications (no vaccine in 4 weeks and no other medication in two weeks). Patient did faint 15 minutes after receiving Pfizer Covid vaccine on 30Mar2021. Medical people at vaccination site made a vasovagal note on record. Patient reported that there were no body aches or fatigue or fever, only slight injection site soreness for a couple of days which was hard to notice through intense tingly whole body sensations that started after receiving vaccine on 30Mar2021 16:15. Still continuing to feel a week and a half later. It was very uncomfortable but not painful. Patient also experienced sense of pressure and tingling on eyeballs and increased sensitivity to touch. Menses were due one week after vaccination but 4.5 days after vaccination on 03Apr2021, nipples became very hard and sore. After a few days on nipples slightly sore still but mostly swollen breast tissue with soreness on Apr2021. Patient had not had this as PMS symptom since becoming pregnant almost 9 years ago and it never lasted 7.5 days with it still ongoing as of time of report. Her menses was late on Apr2021 and hasn't started but she was not pregnant. Patient's usual PMS symptoms have kind of started yesterday on 09Apr2021. It quickly formed bilaterally symmetrical lumps on the distal sides of her breasts which was also unusual on Apr2021. No</p>

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1256169	4/25/2021	NC	45	F	4/8/2021	4/11/2021	#NAME? treatment was received and events results in doctor's clinic visit. Outcome of the events was not recovered. Patient was not diagnosed with covid prior to vaccination and had not been tested post vaccination. Information on the lot/batch number has been requested.; Sender's Comments: Based on known drug safety profile, there is reasonable possibility of causal association between the event syncope and the suspect suspect vaccine BNT162B2. The impact of this report on the benefit/risk profile of the Pfizer drug is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.
1256522	4/25/2021	NY	44	F	4/7/2021	4/23/2021	I had my period on 4/9 at the time of vaccine and have it again as of 4/23 which was only 14 days later and this has never happened before. I thought it was worth reporting
1257244	4/25/2021	NY	52	F	4/9/2021	4/9/2021	1. Immediately following vaccination, pain at injections site, lasted 72 hours. 2. Twelve hours after vaccination - fatigue and muscle stiffness soreness in the lower back and legs, duration 12 hours. 3. Five days post vaccination, delayed onset of menstrual cycle. Spotting for 4 days when period was due. Severe cramps - unusual - waking up with pain and requiring pain relievers. Period began 5 days late. 4. Seven days post vaccination - chest tightness, with burning. Difficulty taking a deep breathe. Forced coughing while attempting to take a deep breath. This symptom is still persisting after nine days.

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1257320	4/25/2021	CA	34	F	2/23/2021	4/19/2021	I got the moderna vaccine on 02/23/2021 1st dose. My LMP was 02/03/2021. On 3/5/2021, I took a pregnancy test due to nausea and it was positive. I was super concerned due to getting the covid vaccine around the time of ovulation and so I contacted my FNP and started getting serial Hcgs due to right side pelvic pain which was confirmed to be a hemorrhagic corpus luteal cyst. A couple of weeks later, My 4th Pregnancy was confirmed via trans vaginal ultrasound with a strong heart beat on 03/30/2021 and a gestational age of 7 weeks exactly and a due date of 11/16/2021. I decided not to get the 2nd dose of the vaccination due to concerns of miscarrying in the first trimester and limited studies on covid vaccine and it?s safety despite having 3 healthy children and zero miscarriages in the past. On to my next appt on 04/19/2021, the fetus should already measure at 10 weeks. Without having any abdominal pain, bleeding, or spotting, the baby stopped growing and measured at 7 weeks and 5 days with no heartbeat. Again, I had no symptoms of miscarrying at all. We decided for a d&c and sent the fetal tissue for genetic testing. My d&c was performed on 04/22/2021 at 12pm. We are currently waiting for genetic testing results at this time.

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1254533	4/25/2021	VA	48	F	2/24/2021	2/27/2021	menstrual cycle for 5 weeks and heavy bleeding; menstrual cycle for 5 weeks; This is a spontaneous report from a contactable consumer (patient). A 48-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 2 via an unspecified route of administration, administered in Arm Right on 24Feb2021 13:45 (Batch/Lot number was not reported) as single dose for covid-19 immunisation. Facility type vaccine: Health Clinic. The patient's medical history included early menopause. The patient was not pregnant at the time of vaccination, was not pregnant at the time of reporting. Concomitant medications (other medications in two weeks) included progesterone and estradiol (ESTROGEN); both taken for an unspecified indication, start and stop date were not reported. There was no other vaccine in four weeks. The patient previously took penicillin and experienced drug allergy (Known allergies: penicillin). The patient reported that since 2nd vaccine she has had a menstrual cycle for 5 weeks and heavy bleeding. The onset of the events was reported as 27Feb2021 13:00. The events resulted in: Doctor or other healthcare professional office/clinic visit. There was no treatment for the events. The outcome of the events was not recovered. The patient had no COVID prior vaccination, and she had not tested post vaccination. Information about Lot/Batch number is requested.
1255046	4/25/2021	MN	18	F	4/14/2021	4/23/2021	Increased intensity in menstrual cramps by a noticeable degree, lightheaded was/dizziness

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1255235	4/25/2021	MN	41	F	3/8/2021	3/1/2021	hemorraging; Period was late; nausea; fatigue; headaches; irregular period; Erythema multiforme major; I broke out with multiple sores all over the left Breast; a strange Blister was on my left breast; Pain; This is a spontaneous report from a contactable consumer. A 41-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection), dose 1 via an unspecified route of administration, administered in Arm Left on 08Mar2021 10:00 (Batch/Lot Number: EP6955) as SINGLE DOSE for covid-19 immunisation. The patient has no medical history. Concomitant medication(s) included alprazolam (XANAX). On 08Mar2021 21:00, the patient became sick 11 hours after first dose and was ill for two days took a full week for nausea and fatigue and headaches to improve. On March 19th my period was late and by the 22nd when it started I had to be hospitalized for hemorraging and a strange Blister was on my left breast over the next two weeks I broke out with multiple sores all over the left Breast and still am and was diagnosed with Erythema multiforme major from an autoimmune response to the vaccine. Multiple ER and urgent care visits resulted as I was first misdiagnosed with Shingles. Then, I started bleeding again only 14 days after my period ended again. The pain and bleeding are as intense. I have never had irregular period in my life until the vax. The patient was hospitalized for hemorraging from 22Mar2021 to an unknown date for 1 days. The patient underwent lab tests and procedures which included sars-cov-2 test: negative on 31Mar2021 covid test type post vaccination=Nasal Swab, covid Test name post vaccination=Pi xel by lab, covid test date=31Mar2021, covid test result=Negative. The patient did not receive treatment for the events. The outcome of the events hemorraging, Erythema multiforme major, I broke out with multiple sores all over the left Breast, a strange Blister was on my left breast was not recovered, while recovering for the events nausea, fatigue, and headache, and unknown for the rest of the events. The patient second shot on March 29th and the skin lesions and sores continue to appear as well as fatigue, headache and joint pain. I was in good health before receiving the vaccine and never had skin issues or irregular or painful periods with this much bleeding.

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1252251	4/24/2021	TX		F		3/12/2021	This spontaneous report received from a patient concerned a female of unspecified age. The patient's height, and weight were not reported. The patient's concurrent conditions included not menstruated. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unk) dose was not reported, administered on 08-MAR-2021 for prophylactic vaccination. The batch number was not reported. The company is unable to perform follow up to request batch number. No concomitant medications were reported. On 12-MAR-2021, the subject experienced menstrual bleeding. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from menstrual bleeding. This report was non-serious.; Sender's Comments: V0: Medical assessment comment not required as per standard procedure as case assessed as non-serious.
1252079	4/24/2021	RI	39	F	4/8/2021	4/8/2021	Heavy menstrual bleeding and cramping that has been going on since the night of vaccination (for last two weeks and still occurring) that was separate from menses which had ended the week before. I also had flu like symptoms for two days and continue to have slight brain fog
1251149	4/24/2021	CA	16	F	4/16/2021	4/22/2021	Last period was April 4-10. Vaccine received April 16. Period started April 22, two weeks early.
1251118	4/24/2021	AK	36	F	4/9/2021	4/9/2021	Arm pain, nausea, vertigo, extreme fatigue, fever (8 hours post vax, lasting 5 hours). Chills at same time as fever. Metallic taste in mouth day following immunization. Abnormal menstrual cycle (heavier, cramping), and shorter ovulation (only 9 days post- period start, versus usual 12). Swollen lymph nodes under arms. Brain fog (constant for two weeks following vaccine).

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1249928	4/24/2021	MO	56	F	1/22/2021	2/1/2021	started a very light menstrual period that lasted about 5-6 days; This is a spontaneous report from a contactable consumer (patient herself). A 56-years-old non-pregnant female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE, solution for injection, Lot Number: EL9261) via an unspecified route of administration, administered in arm left on 22Jan2021 at 07:30 (at the age of 56-year-old) as SINGLE DOSE and dose second via an unspecified route of administration on 11Feb2021 as SINGLE DOSE for covid-19 immunization. Medical history included High risk smoldering multiple myeloma, autoimmune- psoriatic arthritis. The patient had no known allergies. Concomitant medications in two weeks included trazodone (TRAZODONE), sertraline (SERTRALINE) and topiramate (TOPIRAMATE). On 01Feb2021, the patient experienced started a very light menstrual period that lasted about 5-6 days. Patient stated that she started having periods again and her periods stopped around Nov2019, due to menopause. About 2 weeks later, she took first vaccination and a very light menstrual period started that lasted about 5-6 days. The patient not had covid prior vaccination; not tested covid post vaccination. The patient did not receive any treatment for the events. The outcome of the event was unknown.
1249875	4/24/2021	WA	30	F	4/9/2021	4/19/2021	Severe headache that lasted several days, extremely heavy period. Soaking overnight pads every fifteen - twenty minutes for three days while still leaking and dripping blood everywhere. Extreme cramps that I would rate at a 10/10 in pain. Absolutely debilitating. Day four has been soaking overnight pads at a slower rate but still less than an hour per pad. Diarrhea, nausea and vomiting. Unable to keep food down but able to keep water down. No fever.

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1252099	4/24/2021	MD	25	F	4/3/2021	4/3/2021	About 7 minutes of receiving my J&J vaccine, I started to feel nauseous while sitting down and waiting for my fifteen minutes of monitoring. I experienced pain in my left arm and my heart was beating fast. My vision was in and out, started seeing black and white spots. I then got up from my chair and I went to the counter and as I was talking to the clerk telling her I did not feel good, I just went down and fainted. I had fainted and when I came back, woke up a nurse was trying t put an epi-pen on me but I told her I did not need it. They called the ambulance and they monitored me there. The EMT said to me that my blood pressure had dropped and I had had a "vasovagal syncope" and that my body probably went into shock. I did not go to the hospital and went home. For the rest of the day I felt ill, and out of it. I also felt pain, an aching pain to the right buttocks region. The next day I still felt not good. Also I have noticed since the J&J vaccine, I had my menstrual cycle but normally my menstrual cycle lasts 5 days now this month it only lasted about 4 hours and I this concerns me. Before this vaccine, I did not have experience these symptoms.
1246757	4/23/2021		53	F	3/6/2021	3/12/2021	My first menstrual cycle after the shot (03/12)2021); I had the worst cramps ever ( I never cramp) my flow was super heavy, I was going through pads and tampons at least every two hours. The second menstrual (04/14/2021) cycle I had a heavier than usual flow, not as heavy as the March cycle, but no cramping. The first flow was so unusual and the cramps were so bad that I contemplated going to the emergency room. While searching google I read an article that said unusual menstrual cycles was on of the side affects of J&J Covid Vaccines
1246608	4/23/2021	MI	47	F	3/25/2021	3/27/2021	Extremely painful cramping for the following two menstruation periods along with heavier bleeding than normal. Sore arm at injection site for 24 hours. Fatigue for a week after injection.
1246529	4/23/2021	ID	53	F	3/1/2021	4/4/2021	VERY, VERY, VERY unusually heavy period bleeding.
1246225	4/23/2021	TX	47	F	3/19/2021	3/19/2021	Few days after vaccination I had blots cycle. And has been dizzy since the vaccination

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1245973	4/23/2021	NY	52	F	4/19/2021	4/21/2021	Began a very heavy and unexpected bleeding period with cramping and sore breasts 2 days after shot. I haven't had a period in 6 months. Far heavier than historic cycles beginning at age 13.
1245965	4/23/2021	MD	29	F	3/25/2021	4/21/2021	My menstrual cycle came a lot heavier than it has ever been, including large blood clots. Additionally, my premenstrual symptoms were much more painful and intense
1247356	4/23/2021	CA	37	F	4/3/2021	4/12/2021	My menstrual cycle is typically 5 to 6 days long and extremely heavy. Once I was vaccinated my menstrual cycle shortened the next cycle to 3 to 4 days and extremely light. I also had less cramping and less pain from my menstrual cycle
1245628	4/23/2021	PA	30	F	4/7/2021	4/13/2021	Menstrual irregularities including early bleeding, heavy bleeding, intense pain, spotting
1246591	4/23/2021	IL	32	F	4/20/2021	4/22/2021	Heavy, clotty period
1245510	4/23/2021	NY	29	F	2/1/2021	2/1/2021	Cold and flu like symptoms for 2 days after initial vaccine and 1 day after second dose, including fever, chills, lethargy and overall tiredness. Have not had my period since administration of second vaccine
1245329	4/23/2021	CA	47	F	3/31/2021	4/1/2021	Period came 8 days early on the day after the 2nd vaccine shot. This is rare for me.
1245285	4/23/2021	IN	22	F	2/26/2021	3/8/2021	Two months of Irregular menstruated bleeding occurring immediately after second dose of vaccine.

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1245280	4/23/2021	UT	42	F	4/19/2021	4/19/2021	It began with severe diarrhea and arm soreness, then came the extreme chills & fever (101F) and the worst body ache of my life. Then my arm and armpit and back and breast on the left side began to swell and swell and swell until I couldn't keep my my arm down because it hurts my armpit but I also could not lift is because of the pain my shoulder and armpit and breast are all very swollen and red and hot. The fever and swelling are now working it's way down my torso and hip and leg and foot all on the left side. On Wed 4/21 I went to Urgent Care and was tested for uti or kidney infection the result had blood in urine but as I am menstruating it was inconclusive. I had been give Ciprofloxacin to take Monday evening by a tele doc. Urgent Care ordered Prednisone 20mg 2 pills daily but the swelling keeps spreading. I have also been breaking out in sweats even just walking to the bathroom and am experiencing tiredness and severe loss of appetite and have lost 4 pound since 4/20 despite the swelling.
1245149	4/23/2021	IL	48	F		4/8/2021	STARTED PERIODS X 2; THROBBING ARM (CARPAL TUNNEL AREA); STOMACH PAINS; CHILLS; TENDER BREASTS; EMOTIONAL; This spontaneous report received from a patient concerned a 48 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1808978, and expiry: 13-JUN-2021) dose was not reported, administered on 07-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 08-APR-2021, the subject experienced tender breasts. On 08-APR-2021, the subject experienced emotional. On 08-APR-2021, the subject experienced chills. On 09-APR-2021, the subject experienced stomach pains. On 10-APR-2021, the subject experienced started periods x 2. On 10-APR-2021, the subject experienced throbbing arm (carpal tunnel area). The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from stomach pains on 12-APR-2021, and chills on 08-APR-2021, was recovering from tender breasts, and the outcome of emotional, throbbing arm (carpal tunnel area) and started periods x 2 was not reported. This report was non-serious.

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1245135	4/23/2021			F		3/1/2021	DID NOT HAD MY NORMAL PERIOD; MILD ARM PAIN; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin, and batch number were not reported) dose was not reported, administered on 06-MAR-2021 for prophylactic vaccination. No concomitant medications were reported. On MAR-2021, the subject experienced mild arm pain. On 15-MAR-2021, the subject experienced did not had my normal period. Treatment medications (dates unspecified) included: acetylsalicylic acid. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from mild arm pain on MAR-2021, and had not recovered from did not had my normal period. This report was non-serious.
1245779	4/23/2021	MI	34	M	2/17/2021	3/20/2021	I had a nasty zit on the back of my neck, popped it, and my immune response was extreme. Initial: Itching and burning through my neck and shoulders, and swollen lymph nodes in neck and collarbone. I began sweating at night profusely and losing weight. I have had a lot of trouble sleeping. These symptoms continued in 24-48 hour cycles of flare ups until 04/19/2021 but finally seem to be abating. Progression: secondary symptoms appeared over the course of the month such as full body joint soreness, weakness, stiffness, stabbing pains (in the neck, arms, chest, and abdomen), blood pressure spikes, dry/sore throat, dry eyes, difficulty swallowing. Symptoms are similar to arthritis or other autoimmune diseases. Night sweats continue but are lighter. Weight loss continues but slower. Sleeping remains irregular.
1249560	4/23/2021		29	F		4/4/2021	4/5/2021 I started with the headache the day after the first dose of moderna vaccine. Since then and until today 18 days later it has not been taken away from me and it has been changing. Sometimes they are punctures, sometimes pangs that come and go and sometimes constant pressure. Also my period is 11 days late, which has never happened to me, it is usually early.
1246235	4/23/2021	MI	40	F	3/24/2021	4/9/2021	Menses always 4-5 days. This menses (first since vaccine) is now on day 14! Flow not extremely heavy but continuous. Huge change from normal.

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1247844	4/23/2021	AL	20	F	3/6/2021	4/13/2021	Onset of period was delayed by 8 days - this is highly unusual as periods are normally very regular. When period began, it was incredibly heavy and contained clots of blood. Accompanied by significant abdominal pain and cramping with nausea. Also, the blood was bright red (normally it is dark brownish red).
1249567	4/23/2021	FL	40	F	3/29/2021	4/12/2021	My first period after the vaccine arrived 6 days early, which is quite abnormal for me. The day before I couldn't work at my desk due to pain in my low back and hip flexors, which is also abnormal. Then the period was heavier than normal lasted 3 days longer than normal. It looked like there were clots in the blood. I mentioned this experience to a friend, who said several of his female friends also experienced bizarre periods after receiving the JJ vaccine. Was this drug tested on women of reproductive age before being released?

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1249191	4/23/2021	CA	35	F		4/8/2021	INFLAMED LYMPH NODES; VACCINE SITE INFLAMMATION; MENSTRUAL CRAMPS; ASTHMA SYMPTOMS; EXCESSIVE PERIOD BLEEDING AND LONG PERIODS; SHORTNESS OF BREATH; FELT LOOPY; BODY ACHES; FATIGUE; HEADACHE; This spontaneous report received from a patient concerned a 35 year old female. The patient's height, and weight were not reported. The patient's past medical history included bronchitis, and concurrent conditions included seasonal allergy. The patient experienced drug allergy when treated with cetirizine hydrochloride. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 042A21A and expiry: UNKNOWN) dose was not reported, administered on 08-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On APR-2021, treatment medications included: salbutamol. On 08-APR-2021, the subject experienced shortness of breath. On 08-APR-2021, the subject experienced felt loopy. On 08-APR-2021, the subject experienced body aches. On 08-APR-2021, the subject experienced fatigue. On 08-APR-2021, the subject experienced headache. On 09-APR-2021, the subject experienced excessive period bleeding and long periods. On 09-APR-2021, the subject experienced menstrual cramps. On 09-APR-2021, the subject experienced asthma symptoms. On 10-APR-2021, the subject experienced inflamed lymph nodes. On 10-APR-2021, the subject experienced vaccine site inflammation. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from felt loopy on 08-APR-2021, was recovering from body aches, and had not recovered from fatigue, headache, shortness of breath, excessive period bleeding and long periods, asthma symptoms, vaccine site inflammation, inflamed lymph nodes, and menstrual cramps. This report was non-serious.; Sender's Comments: V0: Medical assessment comment not required as per standard procedure as the case was assessed as non-serious
1248739	4/23/2021	MI	40	F		3/31/2021	3/31/2021 body aches, chills, fatigue and malaise, rapid heart beat while sleeping (caught by apple watch 123 beats per minute, sleep rate is usually low 50s to 60), very painful and heavier than usual period that i felt really bad during

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1248595	4/23/2021	PA	48	F	4/8/2021	4/22/2021	Patient had severe lower quadrant abdominal pain and fever to 38.2 C at home. Fever starting on 4/20, abdominal pain starting on 4/21. Presented to ED and was found to have bilateral ovarian vein thromboses. Was found to be septic with WBC 23.1, blood culture growing GPC in pairs and chains (anaerobic bottle) and GPC in chains (aerobic bottle). Further speciation pending.
1248404	4/23/2021	LA	20	F	4/8/2021	4/14/2021	I am on birth control and am not supposed to have a period. I had vaginal bleeding a few days after receiving the vaccine. It is still occurring over a week later.
1248329	4/23/2021	MA	34	F	4/10/2021	4/12/2021	April 10 - I only had mild pain at injection site; no impact to activities. At 9:40 PM that evening, I started feeling feverish, pain, itching at the injection site (continued for about 6 days); muscles aches (ongoing) headache, nausea, and uncontrollable chills. And I was not able to do anything the next day and that was the 11th. I also got my period that day. The 12th, my period became a geyser - I never had a period like that before - I was bleeding a lot for about 5 days (my period didn't last longer than a normal period though); and I still had some muscle aches (they continued through the 12th). So I gave my PCP a call and went in, and she told me to watch it (she didn't know I had been vaccinated. I've had an ongoing headache this week: on Wednesday (the 21st) - for 22 hours non-stop and Thursday (the 22nd I had another one on Thursday - it was about 6 or 7 hours).

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1242187	4/22/2021	NE	31	F	3/6/2021	3/12/2021	On March 6, 2021, I received the Johnson and Johnson Vaccination at about 8:15 am. Around 7:00 pm that evening I started to experience the normal symptoms that they had advertised. Yes, I felt like I COVID again for about 48 hours, but nothing alarming. On March 12, 2021, I went to an appointment with doctor due to extreme abdominal cramping and very heavy period. This is not totally out of the norm due to my infertility, but I felt like something was off. I had random abdominal bruising and ruptured cyst pain; which I am still experiencing. She ordered an ultrasound to rule out a mass in my uterus due to the extreme pain and bruising. On March 22, 2021, I woke up at 3:00 am with extreme stomach pain and extreme diarrhea. As the morning went on I began to feel worse and worse. Other symptoms I experienced were; severe headache, shortness of breath, heartburn (I felt like I was having a heart attack), nausea, back pain, and extremely tired. At 6:30 am took me to the ER due to my worsening symptoms. Everything checked out fine and they thought I could have an ulcer, but I wanted to make you aware of these symptoms that I experienced. I still have days that I experience some of these symptoms, but they have been under control and monitored closely.
1242701	4/22/2021	MN	35	F	4/9/2021	4/12/2021	the first 2 days had the expected fever, body aches. Day 3 and onward started experiencing new and building symptoms as each day progressed. Headache for 3 days (above right eye, caused some vision changes), then sore throat, cough, brain fog, difficulty sleeping, along with body aches continuing. Currently on day 13 and still have sore throat, coughing, brain fog, difficulty sleeping, muscle aches, congestion. Also on day 3, eczema has been building on my face/neck. Eczema has continued to get worse each day. when I got the shot, I communicated to the nurse, I was maybe pregnant. it was too soon to test. That was Friday. I had a positive pregnancy test the following Tuesday. I've since taken 2 more tests that were positive and have missed my period. So safe to say i'm pregnant.

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1240567	4/22/2021	MN		F		4/11/2021	MENSIS; This spontaneous report received from a patient concerned a 56 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included break through menstruation, and other pre-existing medical conditions included patient had allergy to benedryl causes break-thru vaginal bleeding and prednisone-causes break-thru vaginal bleeding. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 203A21A, and expiry: 23/JUN/2021) dose was not reported, administered on 08-APR-2021 for prophylactic vaccination. Concomitant medications included progesterone. On 11-APR-2021, the subject experienced mensis. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from mensis. This report was non-serious.
1241332	4/22/2021	MO	56	F	3/17/2021	3/20/2021	Menstrual cycle. I've been in menopause since I was 47. I'm now 56. Bleeding started 3 days after the injection. I'm still bleeding, today is April 22. My obgyn did an ultrasound and said the lining of my uterus has thickened and she conducted an in office "mini" D&C for a biopsy. From those results, my progesterone dose was doubled.
1241646	4/22/2021	IL	50	F	3/31/2021	3/31/2021	High fever (102/103), chills, severe muscle aches, splitting migraine headache. A week later I had my period and experienced heavy bleeding and passing large blood clots not normal to my usual period. Still having headaches and its been 3 weeks.

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1241579	4/22/2021	IL	43	F	2/8/2021	2/8/2021	Day 1: Symptoms of fatigue, malaise develop at 12pm. Symptoms of fatigue, malaise worsen, headache develops. Go right to bed after work at 4:30pm Day 2: Extreme fatigue, malaise, brain fog. Severe joint pain, immobility. Inability to go to work, bedridden. Later that evening, Redness, pain, and swelling of right eye (iritis) begin to develop, indicating beginning of lupus flare. Day 3: Iritis increase in severity, Moderate to severe aches and joint pain, moderate fatigue, malaise, brain fog. Contact rheumatologist & ophthalmologist. Prednisone therapy withheld to prevent inhibiting immune response to vaccine. Day 4-14: All symptoms persist, then dull to functional levels by Day 14. Rheumatologist recommends this flare be reported to VADERS. 3/17: Given 2 wk prednisone taper for Lupus flare that developed days earlier. (Extreme fatigue, malaise, brain fog. Severe joint pain, immobility. Inability to perform most daily activities, occasionally bedridden & inability to go to work, Iritis (Redness, pain, and swelling of right eye) 4/5: Given 2 wk prednisone taper for Lupus flare that developed days earlier. (Extreme fatigue, malaise, brain fog. Severe joint pain, immobility. Inability to perform most daily activities, occasionally bedridden & inability to go to work, Iritis (Redness, pain, and swelling of right eye) 4/18: Redness, pain, and swelling of right eye (iritis) begin to develop, indicating beginning of lupus flare. 4/19: Inability to go to work, bedridden due to extreme fatigue, malaise, brain fog. Severe joint pain, immobility. Inability to perform most daily activities, occasionally bedridden & inability to go to work, Iritis (Redness, pain, and swelling of right eye) 4/20: Some spotting. At this point menstrual cycle delayed 20 days

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1241572	4/22/2021	NY	41	F	4/9/2021	4/13/2021	My period was supposed to start on 04/09 the day I got the vaccine. It was delayed until 04/13 when it began to bleed BLACK clotty sticky sludge. It had the appearance and consistency of vegemite or molasses. Black sludge. At first it was extremely heavy with very large black clots. Then it became tiny little black clots suspended in a brown sludge. This continued for 6 days until 04/18. Then on 04/19 my menstruation turned bright red with no clots, but has not abated at all for another 4 days. I am currently today on Thursday 04/22 still bleeding almost 2 weeks after taking the J&J shot. I cannot believe I am still bleeding after 10 full days!!! Never in 30 years of menstruating have I had a 10 day period. I am very scared and upset.
1241338	4/22/2021		35	F	3/23/2021	3/24/2021	Headache, fatigue and period completely screwed up.
1241734	4/22/2021	WA	17	F	3/25/2021	3/26/2021	My daughter has an IUD and hasn't had her period in nine months. With the first vaccine, her period started the next day. With the second shot, the same thing happened, next day. Second dose was 4-15/21. We assumed these odd occurrence was totally unrelated, but we're seeing incidences of the same discussed online and felt we should report this.

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1241010	4/22/2021	OK	39	F		4/9/2021	EAR PRESSURE; HEAVY PERIOD FIRST DAY; HOT FLASH ON FACE; SINUS PRESSURE; CHILLS; This spontaneous report received from a patient concerned a 39 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included hypothyroid, and graves disease. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1808609) dose was not reported, administered on 06-APR-2021 for prophylactic vaccination. Concomitant medications included levothyroxine for hypothyroid. On APR-2021, Laboratory data included: CBC (NR: not provided) Good, Liver function test (NR: not provided) Good, and Pregnancy test (NR: not provided) Good. On 09-APR-2021, the subject experienced ear pressure. On 09-APR-2021, the subject experienced heavy period first day. On 09-APR-2021, the subject experienced hot flash on face. On 09-APR-2021, the subject experienced sinus pressure. On 09-APR-2021, the subject experienced chills. Treatment medications (dates unspecified) included: cetirizine hydrochloride. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from heavy period first day on 09-APR-2021, and sinus pressure on 14-APR-2021, was recovering from ear pressure, and hot flash on face, and had not recovered from chills. This report was non-serious.
1240178	4/22/2021	OR	41	F	4/16/2021	4/16/2021	- Almost immediate pain at injection site that moved around my arm, into my armpit, arm felt heavy -Rapid heartbeat 5-10 minutes after injection, along with dizziness, rapid pulse and nausea that lasted approximately 5 minutes -After than, body aches, nausea, arm pain and tiredness -Nausea, exhaustion, arm pain and body aches for 48 hours following injection - Started monthly period early, 4 days following vaccine, period started heavier than normal (started my period 1 week early which is VERY unusual for me) -Some of my vaccine reactions felt exactly like a condensed and much stronger version of PMS
1240197	4/22/2021	OK	43	F	12/18/2020	12/25/2020	No menstrual period since initial vaccine. It?s now been 5 months & I am NOT pregnant. Cycles were monthly & normal the months prior to vaccine.

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1240563	4/22/2021	NY		F		4/8/2021	CHILLS; LOW GRADE FEVER; EXTREMELY FATIGUED; SORE ARM; DELAYED OF MENSTRUAL CYCLE; This spontaneous report received from a patient concerned a 46 year old female. The patient's weight was 100 pounds, and height was 61 inches. The patient's concurrent conditions included hypothyroidism, seasonal allergies, alcohol user, and non smoker, and other pre-existing medical conditions included patient had no drug abuse or illicit drug usage. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 206A21A, and expiry: 23-JUN-2021) dose was not reported, administered on 08-APR-2021 for prophylactic vaccination. Concomitant medications included cetirizine hydrochloride. On 08-APR-2021, the subject experienced delayed of menstrual cycle. On 08-APR-2021, the subject experienced sore arm. On 09-APR-2021, the subject experienced chills. On 09-APR-2021, the subject experienced low grade fever. On 09-APR-2021, the subject experienced extremely fatigued. Treatment medications (dates unspecified) included: paracetamol. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from chills, sore arm, and low grade fever, and extremely fatigued on 10-APR-2021, and had not recovered from delayed of menstrual cycle. This report was non-serious.

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1240682	4/22/2021	FL	43	F		4/1/2021	DIZZINESS; OUT OF REALITY; EARLY MENSTRUAL CYCLE WITH HEAVY FLOW; ARM PAIN; FATIGUE; NAUSEA; OVERALL WEAKNESS; This spontaneous report received from a patient concerned a 43 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 202a21a, expiry: UNKNOWN) dose was not reported, administered on 07-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On APR-2021, the subject experienced dizziness. On APR-2021, the subject experienced out of reality. On APR-2021, the subject experienced early menstrual cycle with heavy flow. On APR-2021, the subject experienced arm pain. On APR-2021, the subject experienced fatigue. On APR-2021, the subject experienced nausea. On APR-2021, the subject experienced overall weakness. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from fatigue, and overall weakness, and the outcome of dizziness, arm pain, nausea, out of reality and early menstrual cycle with heavy flow was not reported. This report was non-serious.
1240708	4/22/2021	CA	41	F	4/8/2021	4/19/2021	Delayed menstrual cycle by 4 days, when started very painful and heavy. Much more clots than usual and lasting longer than usual. Uncomfortable enough to require rest. Still going heavy when it should be tapering off.?

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1240875	4/22/2021	NY		F		4/7/2021	<p>HAD PERIOD; PAIN; SWEATING; SLIGHT HEADACHE CONTINUES ON AND OFF; FEVERISH; JOINT PAIN; PERIOD CRAMPS THAT PROGRESSED AND GOT WORSE; LOWER INTESTINES DISCOMFORT; CRAMPING; ON AND OFF ALL NIGHT; HEAD, NECK, AND EARS WERE LITTLE ITCHY; DIZZY ON AND OFF; This spontaneous report received from a patient concerned a female of unspecified age. The patient's height, and weight were not reported. The patient's concurrent conditions included multiple allergies. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin, and batch number were not reported) dose was not reported, administered on 07-APR-2021 09:00 for prophylactic vaccination. The batch number was not reported and has been requested. Concomitant medications included diphenhydramine hydrochloride for allergy multiple. On 07-APR-2021, the subject experienced head, neck, and ears were little itchy. On 07-APR-2021, the subject experienced dizzy on and off. On 07-APR-2021, the subject experienced period cramps that progressed and got worse. On 07-APR-2021, the subject experienced lower intestines discomfort. On 07-APR-2021, the subject experienced cramping. On 07-APR-2021, the subject experienced on and off all night. On 07-APR-2021 20:45, the subject experienced sweating. On 07-APR-2021 20:45, the subject experienced slight headache continues on and off. On 07-APR-2021 20:45, the subject experienced feverish. On 07-APR-2021 20:45, the subject experienced joint pain. On 08-APR-2021, the subject experienced had period. On 08-APR-2021, the subject experienced pain. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from head, neck, and ears were little itchy, and dizzy on and off on 07-APR-2021, had not recovered from slight headache continues on and off, and the outcome of joint pain, feverish, sweating, had period, lower intestines discomfort, period cramps that progressed and got worse, pain, cramping and on and off all night was not reported. This report was non-serious.; Sender's Comments: V0: Medical Assessment comment was not required as per standard procedure as the case assessed as non-serious.</p>

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1242748	4/22/2021	ME	41	F	4/8/2021	4/8/2021	I took the vaccine at 2:10pm on 4/8/21 and 20 minutes later at 2:30pm on 4/8/21 my cycle started a whole week early, which is very abnormal for me. I am bleeding clots of blood for 5 days now with weakness and pains. My normal cycle is very regular and lasts 3 days, the first day is heavy then moderate, then light on the third day i barely need a liner. This has been heavy bleeding with sizable blood clots.
1240261	4/22/2021	CA	27	F	3/31/2021	4/4/2021	Extremely heavy/irregular menstrual cycle shortly after receiving vaccine
1240256	4/22/2021		47	F	4/15/2021	4/17/2021	Got 2nd dose vaccine on 4/15/21. I started to have menstrual bleeding on 4/18/21. My last period JUST ended on 4/10/21. I NEVER had bleeding during ovulation in my entire life. Today is 4/21/21, it is getting heavier than beginning.
1245071	4/22/2021	NV		F		4/1/2021	HEAVIER MENSTRUAL FLOW WITH VISIBLE CLOTTED BLOOD; MENSTRUAL CRAMPING; FATIGUE; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported) dose was not reported, administered on 06-APR-2021 for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On APR-2021, the subject experienced heavier menstrual flow with visible clotted blood. On APR-2021, the subject experienced menstrual cramping. On APR-2021, the subject experienced fatigue. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the menstrual cramping, heavier menstrual flow with visible clotted blood and fatigue was not reported. This report was non-serious.; Sender's Comments: V0: Medical assessment comment is not required as per standard procedure as case assessed as non-serious.

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1243039	4/22/2021	FL	44	F	4/2/2021	4/4/2021	The day of the first shot, I developed soreness in my arm, headache, fatigue. The next day, my side effects continued and worsened. On 4/4/21, my symptoms continued and I developed more fatigue, fever, nausea, chills, early period, and abdominal pain. On 4/5/21, these side effects continued and the abdominal pain increased. On 4/6/21, ER determined that I developed acute appendicitis. My appendix ruptured and I had to have an appendectomy.
1243086	4/22/2021	CO	28	F	4/12/2021	4/12/2021	Severe headache for two days. Extreme chills, nausea, cold sweats, fatigue for three days. On the third day previous symptoms went away and I got an extreme head cold, congestion, tiredness, lethargic. My varicose veins have been mildly painful but it might be from laying all day for a week. On day five I started my menstrual cycle two weeks early, it was completely black and clumpy (not normal). It is now day 10 and I still have a slight cold, very tired, and am still on my period.
1243110	4/22/2021	VA	43	F	4/9/2021	4/10/2021	fatigue, chills, body aches, brain fog, difficulty concentrating, chest pains, earlier menstruation, pain at injection site into arm, back and chest. Sought treatment due to chest pains.
1243227	4/22/2021	KY	17	F	4/9/2021	4/13/2021	Patient began menstruation early despite being on BCP. Patient was due to start menstruating on 4/18/2021. However, the patient started cramping and menstruating on 4/13/2021. This has never happened to patient.
1243804	4/22/2021	OH	17	F	3/30/2021	3/31/2021	Left arm ache, sore with slight bruising. Headache and mild fever. Painful menstrual cycle with abdominal cramping and heavy bleeding with the cycle lasting for 6 days (more than normal).
1243856	4/22/2021	OH	17	F	4/20/2021	4/22/2021	Left arm sore. Severe migraine headache with blurry vision in left eye (vision corrected later in the day) Onset of menstrual cycle with severe abdominal cramping, nausea, heavy bleeding and headache.
1244342	4/22/2021	CO	34	F	4/1/2021	4/21/2021	Menstrual bleeding in middle of cycle. I have never had menstrual bleeding in the middle of a cycle. My cycle is always 28 days.

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1244955	4/22/2021	TX	36	F		4/8/2021	EXTREMELY HEAVY MENSTRUAL CYCLE; FLU LIKE SYMPTOMS (FEVER, FELT HOT, CHILLS, HEADACHE AND SORENESS/PAIN); This spontaneous report received from a patient concerned a 36 year old female. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 201A21A, and batch number: 201A21A expiry: UNKNOWN) dose was not reported, administered on 08-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 08-APR-2021, the subject experienced flu like symptoms (fever, felt hot, chills, headache and soreness/pain). On an unspecified date, the subject experienced extremely heavy menstrual cycle. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from extremely heavy menstrual cycle, and flu like symptoms (fever, felt hot, chills, headache and soreness/pain). This report was non-serious. This case, from the same reporter is linked to 20210436455 and 20210438566.
1240238	4/22/2021		35	F	4/18/2021	4/21/2021	Spotting ... my period is not due until May 3rd and I never spot in between cycles
1242861	4/22/2021	GA	51	F	4/11/2021	4/22/2021	Started having a period after not having one for 4 months. Tightness, slight pain in groin on right side. 3 small bruises in a line on right leg.
1237000	4/21/2021	FL	49	F	3/6/2021	3/22/2021	Extremely irregular menstrual period. I am on 11 days of bleeding right now. I am always on time every 29 days and since the vaccine, it has been every 21 days and lasting 10+ days, when it normally lasts 5.
1237101	4/21/2021	MI	47	F	4/21/2021	4/21/2021	Like the reaction to the first dose, pain and swelling at injection site, swollen lymph node under armpit, fever of 101 F, headache , severe joint pain, fatigue and unusual and heavy menstrual bleeding starting two days after the injection. Bleeding so heavily medical care was sought after first injection. Thought it might be my IUD, which was removed after the first episode. Full gynecological exam indicated everything was normal. Menstrual bleeding happened again 2 days after second vaccine, characterized by early arrival, heavy flow and clotting.

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1237113	4/21/2021	PA	50	F	4/2/2021	4/15/2021	I have not had a period or any period related symptoms for 13 months and had considered myself, by definition to be in Menopause. 13 days after the vaccine I started having lower back pain, cramps and headaches. I didn't know what it was as I hadn't considered it to be PMS. The next day, day 14 post vaccine, I got my period and ended up in bed with lower back pain, heavier than previous bleeding and headaches. Today, is day five of the menstrual bleeding. While the bleeding is lessening, the cramps and headaches are not. This is not typical for me based on my recollection of PMS/MS. I am concerned that the cramping and headaches have not subsided and I am concerned as to why I am having a period after 13 consecutive months of nothing.
1237121	4/21/2021	CA	29	F	4/1/2021	4/4/2021	Amenorrhea - Lost Period - No bleeding Have not had a period since 02/28/2021 I was vaccinated on 04/01/2021 and was supposed to start my period on 04/03/2021. It never came. I am not pregnant. I am currently in birthcontrol and have never missed a period. I am unsure if the vaccine affects birthcontrol or fertility or how long it will cause amenorrhea. I was told to ?wait another month and see what happens.? This was not caused by stress, diet change, weight gain, pregnancy, etc. The only thing that changed in my life was the vaccine. You need to investigate this association with blood clotting in women of childbearing age.
1237139	4/21/2021	CO	37	F	4/16/2021	4/16/2021	6:59P right intestinal movement 7:01P left upper thigh ache 702P feet tingly 10-11P absent minded Friday and Saturday night, body temp was warmer than usual but no head fever Missed menstrual cycle date
1236929	4/21/2021		47	F	2/24/2021	2/24/2021	Not had a period since my first shot.
1237234	4/21/2021	AZ	33	F	3/9/2021	3/13/2021	The day of the injection i broke out in hives. 3/9/21 My period started early and lasted for 8 days. It normally lasts for 3. Then I ended up starting early again and am currently and actively bleeding. It has been 8 days again. This started the weekend after I got the vaccine. Also. In the muscle around the injection site when I lift heavy things it feels like I'm being pinched or hurt. This started April 17th ish.

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1236047	4/21/2021	FL	33	F		4/10/2021	BODY ACHES; CHILLS; MENSTRUAL SPOTTING; This spontaneous report received from a patient concerned a 33 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included seasonal allergy, non alcohol user, and non smoker, and other pre-existing medical conditions included the patient did not have any drug abuse, illicit drug use. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, intramuscular, batch number: 201A21A, expiry: UNKNOWN) dose was not reported, administered on 10-APR-2021 14:15 for prophylactic vaccination. No concomitant medications were reported. On 10-APR-2021 22:00, the subject experienced menstrual spotting. On 11-APR-2021, the subject experienced body aches. On 11-APR-2021, the subject experienced chills. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient had not recovered from menstrual spotting, chills, and body aches. This report was non-serious.; Sender's Comments: V0: Medical Assessment comment not required as per standard procedure as the case assessed as non-serious.
1237173	4/21/2021	TN	28	F	3/12/2021	3/13/2021	The day after I got my first dose of the Covid 19 vaccine, I started an extremely heavy period during a time when I shouldn't have had a period. The bleeding did not stop but was slowing down when I got my second dose. After the second dose, the bleeding started getting heavy again and has not stopped. I have a doctor's appointment next week. I'm reporting this because I saw some news articles where other women are having unusual bleeding from the Covid vaccines.
1236924	4/21/2021	FL	34	F	4/5/2021	4/11/2021	Mid cycle spotting. First day of last period was 3/27/2021, and this unusual midcycle spotting occurred starting 4/11/2021 and lasted 3 days. Usual 33 day cycles are very regular and spotting mid cycle is abnormal for me. ALSO, I experienced an enlarged and painful lymph node in my collar bone area which began a couple days after my vaccine dose and finally resolved as of 4/19/2021.
1236786	4/21/2021	IA	27	F	4/15/2021	4/21/2021	Got heavy period 6 days later while in middle of birth control pack. Also had the common fever for about 36 hours afterwards.

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1236604	4/21/2021	NY	41	F	1/27/2021	2/22/2021	I experienced my menstrual period 2 weeks early and there was extremely heavy bleeding for several days. This occurred for 2 menstrual cycles. This was extremely abnormal for my cycle which is highly regular.
1237396	4/21/2021	ME	37	F	4/8/2021	4/21/2021	13 days after first dose, my period started about 3-5 days early with much more painful cramping than usual.
1236223	4/21/2021			F			MENSTRUATION 9 DAYS EARLIER THAN NORMAL; INDIGESTION; DIZZINESS; CHILLS; HEADACHE; FEVER; MUSCLE PAIN; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown) dose, start therapy date were not reported for prophylactic vaccination. No concomitant medications were reported. The batch number was not reported. Per procedure, no follow-up will be requested for this case. On an unspecified date, the subject experienced menstruation 9 days earlier than normal, indigestion, dizziness, chills, headache, fever, and muscle pain. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of the menstruation 9 days earlier than normal, headache, indigestion, chills, fever, muscle pain and dizziness was not reported. This report was non-serious.
1237088	4/21/2021	TX	45	F	4/9/2021	4/12/2021	On 4/12 I started exp pain in legs shooting pain to my thighs and fatigue. I contacted a friend doctor stated that doesn't sound right might be a blood clotting issue. I went for a visit on 4/13 in the clinic doctor said it seem ok. I was also exp nausea, headache and pain lower left leg. I went to the hospital on 4/14 had Blood Work, Ultrasound (legs) tests results was fine. Also still exp inflammation feeling in my legs a if I have lifted weights and tightness in my calves. I couldn't walk exp muscular pain, stiffness between 4/14-/4/16. I normally have my menstrual 3-4 days for some reason it started over again on 4/10 for 10 days. I'm not sure if this was some sort of hormonal reaction. My normal daily activities have been limited I usually walk every morning with my husband since vaccine not able.As of 4/19 my headache is gone the pain is not as bad in legs.

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1235632	4/21/2021	AR	43	F	4/8/2021	4/17/2021	Extreme stomach cramping and start of painful period despite having birth control that prevents it and not having one for 13 years. Still ongoing.
1235625	4/21/2021	IN	22	F	4/16/2021	4/16/2021	Consistent headache - Tylenol or Excedrine relieved Heavy period - began 4 days early. Excessive blood clots and amount of blood. Left arm pain- unable to move arm without pain x 3 days. Tylenol relieved Fever- began 2 days after. Tylenol reduces fever.
1235593	4/21/2021	IA	46	F	3/5/2021	3/21/2021	I received the Janssen vaccine on 3/5/2021. My first menstrual cycle after the vaccine, which started on 3/21/21, was significantly different than any other period. I woke in the middle of the night to extreme pain in my abdomen and bled along the floor as I walked to the bathroom. There were clots in the blood in addition to extraordinarily heavy blood flow. The period was so significantly different from any other that I scheduled an appointment with a nurse practitioner that works with my primary care doctor. I asked her to "run" all tests that were available and approved by insurance, which she did. All came back normal. Due to the significant difference in my period this month, the ARNP requested an inner-uterine ultrasound which found the below:
1235583	4/21/2021	TN	32	F	4/7/2021	4/9/2021	I am 3 months post partum. The day after I received my shot, my pelvic area had a odd feeling. Almost like my uterus felt a dull very very mild pressure. Day 2 after receiving my shot, I started to bleed. I am exclusively breastfeeding and I have never had a period start this early with all of my other children. Normal is 7 plus months for me. This period was also not a normal period. I had zero cramps. I felt nothing. I never have had a period with zero cramps. Lasted for 7 days.
1236315	4/21/2021	RI	30	F	4/17/2021	4/20/2021	Severe cramping and heavy menstrual bleeding headaches
1238955	4/21/2021	TN	16	F	3/23/2021	4/12/2021	Could be completely coincidental, but almost two weeks (4 days prior to her second vaccine) patient started her menstrual cycle for the 2nd time in less than a month. She has a very regular 28 day cycle and has never had this happen before.

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1237428	4/21/2021	KY	40	F	3/2/2021	3/2/2021	After first vaccination, my period came a week early which is does not happen at all. With in a couple hours after my second shot, what was a light period became very heavy. The period continued every day at varying levels from spotting to heavy for exactly 6 weeks with only a handful of days (3-5) with no bleeding during that time. At times it was so heavy it leaked in my bed and on my couch which is abnormal. There were several days that were heavy and also contained a lot of clumps/clots.
1236961	4/21/2021	CT	31	F	4/7/2021	4/8/2021	Fatigue, chills, body aches. Also an early menstrual cycle.
1240019	4/21/2021	OH	38	F	4/1/2021	4/2/2021	Severe chills, fever starting around midnight until 4am on 4/2/2021. Back pain, shoulder joint pain and neck pain. Shoulder and neck pain still persist as of 4/21/21. Headaches persist. Monthly cycle was 7 days late.
1238198	4/21/2021	IN	31	F	4/11/2021	4/12/2021	I have had my period 3 times in 2 weeks and extremely heavy. Really bad cramps and hormone swings. I have broken out all over my face due to the hormone changes. This is something that never happens. I did have a headache and extreme fatigue as well, but the intense hormones and constant heavy bleeding are the worst.
1238136	4/21/2021	CA	40	F	3/1/2021	4/5/2021	Heavy period following the first dose, and missed period with high fsh jumping from 7 to 30 after second dose!!!! Other women are reporting the same effects.
1238015	4/21/2021	WI	47	F	3/20/2021	3/22/2021	Should have started menstrual period anywhere from 3/18/21 to 3/22/2021, but did not get until 4/1/2021, which was 39 days from the previous period. Normally get them about 25 days apart. Then got it again on 4/19/2021. So it appears the vaccine gave me irregular periods, which I read has happened to others, so I am reporting it. Could be coincidence, but thought I should report anyway.
1237743	4/21/2021	GA	16	F	4/20/2021	4/20/2021	Swollen face on left side and red bump on face Red rash on left arm site of injection Period went off prior to vaccine and now period has returned. This has never happened before.

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1237641	4/21/2021	CO	32	F	4/4/2021	4/5/2021	Headache Abdominal pain Irregular menstrual cycle: usually I never have one (IUD), and I had a period the day after the vaccination and it was heavy. Chest pain
1237445	4/21/2021	IL	43	F	4/9/2021	4/11/2021	Menstrual cycle came on 10 days early, extremely heavy and lasted for twice as long as normal. Also severe dizziness started 48 hours after vaccine and has not subsided.
1237435	4/21/2021	IN	47	F	3/22/2021	3/22/2021	Skipped a period. Still have not had a period since the first shot on March 22.
1240051	4/21/2021	AZ	46	F	12/28/2020	4/21/2021	On 3/17/2021, I began to have a very heavy menstrual period and it was 5 days early (which never happens). On 3/22/21 I had a nose bleed at work, which also never happens. I got home from work at an RN and took off my compression stocking and had bad petechiae all over my lower extremities and scattered throughout my body. I immediately went to the Emergency Room. My labs at the ER showed my platelets were 2000! Normal platelets are over 150,000. They admitted me for thrombocytopenia and I was hospitalized for 12 nights. I was given platelets, high doses of prednisone, IVIG infusions 8 times, rituximab infusion 4 times, bone marrow biopsy which was negative, and platelet injections. Since discharge, I have been seeing the hematology team 3 times a week at facility, labs 3 times a week, rituximab infusion every Friday, platelet injection once a week. I have not been able to work since 3/22/21. My diagnosis is an autoimmune response called idiopathic thrombocytopenia.

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1233260	4/20/2021	CO	24	F	3/18/2021	4/4/2021	<p>4/4: Woke up Easter Sunday with the following symptoms: sweats, chills, uncontrollable shaking, fatigue, dizziness, nausea, and shortness of breath. Went to Urgent Care, but it was closed for the holiday, so instead went to ER. See Item 19 for details. I was discharged within an hour because there was nothing seriously wrong with me, doctor wrote it off as a stomach bug and ordered me to rest and hydrate. 4/4 - 4/10: Virtually every day for this week went the exact same. I would wake up between 6-7am, feel nauseous, weak, no appetite, and shaking. Walking around my apartment would leave me utterly exhausted. I would nap from 9am-12pm, then again from 2-4pm. Ate very little, drank water and sports drinks when awake. Breathing was still shaky. Occasional diarrhea. 4/10: Although slightly less ill than the previous 6 days, I still felt weak, shaky, and exhausted. I went back to Urgent Care this time, and the doctor examined me. She noted my left ear was very inflamed and suspected an ear infection. She prescribed me a week of amoxicillin and told me to rest and eat bland foods. 4/12: After 2 days on the antibiotics, some of my symptoms cleared. I was no longer shaking or having shortness of breath, and although still tired, I did not sleep for half the day as I had the previous week. My appetite was not fully there yet, and in the mornings of this week I would wake up feeling nauseous for about 2 hours. On this day 4/12 my period also started, which is unusual. It was not due to start until around April 17th. My period is very regular and light due to being on birth control, so I consider this abnormal. The flow was also very heavy. 4/17: Heavy flow of my period slows significantly and is now just a slight pink/brown color. I only need a liner to contain it. This is also my last day of antibiotics, so I buy a probiotic supplement in the hopes that it will help settle my gut. 4/17-present (4/20): The morning nausea and lack of appetite are still present despite being off the antibiotics. Occasional discomfort in abdomen/chest. Unexplained muscle soreness in hips, legs, back, and chest. My bowel movement schedule has also completely changed. Normally I do not experience a bowel movement until late morning, after 10am. But for the past 2 weeks I have been woken up around 5:30am with a sudden urge. At the beginning of my illness it was diarrhea but now it has transitioned to slightly more solid feces. It is not really diarrhea anymore.</p>

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1232955	4/20/2021	NJ	46	F	3/24/2021	4/5/2021	The major issue issue that I have noticed is menstrual cycle was extremely heavy after I took my first vaccine. I took my first vaccine 3/24/21 and my cycle came on 4/3/21 - 4/7/21. Now my menstrual cycle has just started again on 04/18/21. I have also been off of birth control for over 2 years because my age. I also had some swelling in my arm where I received my 1st vaccination at during my menstrual cycle.
1232751	4/20/2021	CO	28	F	3/19/2021	4/17/2021	Fever, Chills, Cold sweats, Body aches, Feelings of ear infection coming on, rash on injection site approx 5" in diameter, extreme swelling of injection site like multiple mosquito bites in one area. extreme exhaustion, symptoms lasted until mid-afternoon, got better for a few hours, then symptoms came back before bed. Symptoms mostly disappeared the next day except for body aches, sensitive inner ears (some difficulty draining the eustachian tube, they randomly pop, and some pressure is released). 3rd day most symptoms gone except still cannot fully release eustachian tubes, still mild swelling in arm light, and started menstrual spotting (day 15 of the cycle, my previous cycle started 4/1 and was regular.). 4th-day post vaccine and I am starting to spot more heavily, I think the cycle is about to start. I wonder if my body was stressed enough I did not ovulate. I experienced a change in discharge on days 2 and 3 but when I took an ovulation test it came up negative on both days. After the first shot, I felt like I couldn't take a full breath and I felt like something was in my lungs like phlegm or something ( I don't Smoke FYI) but I noticed the symptoms went away after the second dose.
1232761	4/20/2021	NY	23	F	4/9/2021	4/10/2021	menstruation even though i am currently on birth control and do not get a monthly period that has continued for over a week and a half
1232862	4/20/2021	CA	26	F	2/25/2021	3/12/2021	Since 12 Mar2021 I have had my menstrualual period every day, give and take a few days. My second dose of the vaccine was on 25Feb2021 and my schedule period was on 2Mar2021. I have my routine period that week and then it began again on 12Mar2021 and I have not stopped spotting since.

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1232897	4/20/2021	NY	38	F	4/9/2021	4/10/2021	Menstrual cycle disturbances. Extremely swollen, tender breasts, like I have never experienced before. Extreme PMS symptoms. Early period. Unusually heavy period.
1232929	4/20/2021	PA	53	F	4/14/2021	4/14/2021	About 39/40 hours after shot, I developed all the pre-menstrual symptoms that I would get in my teens and twenties (bad cramps in front and back; big (half of my nose big), painful cyst/zit on face; grumpy mood; blah energy), and then 1-2 hours later I started a period like I would get in my teens and twenties (very heavy and very red). Still going after 5 days though finally slowing. Never heavy enough that I was worried, but I have not had a period like this in a couple of decades. And I have been peri-menopausal for 2 years now -- get my period very infrequently and sometimes its very light, sometimes its heavy. But I never get cramps any more. I don't get "PMS" grumpy-moody crap any more. It is never "red" any more. And it never starts in a rush like this one did any more (even when it is heavy). And it usually peters out after 3 days -- hasn't lasted 5 days in years and years.
1232975	4/20/2021	VA	35	F	4/17/2021	4/18/2021	Breastfeeding infant of vaccinated mother (self): experienced repeated vomiting on 4/18 @ 10:00am, 11:15am, 1:00pm and 1:30pm Self: Started spotting on 4/19 Self: Started menstruation early on 4/20, a week before next period was expected to occur
1233009	4/20/2021	NE	44	F	12/30/2020	1/13/2021	Skipped period - old blood spotting only (for 1 day)
1233033	4/20/2021	OR	43	F	2/19/2021	2/19/2021	Intense severe flushing and swelling of face; face turned a deep purple hue and white rings around eyes and nose and mouth. Searing stinging pain in face with flushing. Lasted 6 hours. Severe tinnitus within 24 hrs, has continued and not abated. Disruption of menstrual cycle, delayed period by 10 days, spotting and stop in period cycle and starting again .
1233098	4/20/2021	TX	21	F	4/16/2021	4/17/2021	By the evening of April 16th, I was experiencing a fever of 103.5 after already medicating an hour prior. On the 17th, my fever continued and I noticed vaginal bleeding. On the morning of April 18th, I went to the emergency room because I was still experiencing this bleeding, as well as bleeding from my nose. We came to the conclusion that I had an ovarian cyst rupture.

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1232686	4/20/2021	MN	34	F	3/30/2021	3/31/2021	Spotting (light bleeding) for 3 days turned into shedding huge blood clots vaginally from 4/3 - 4/5. I bled though pads in just 5-10 minutes. Clots ranged from the size of a quarter to the size of the palm of my hand. They were very large, very frequent, and very painful. I never experienced this before in my life. The bleeding lasted 12 days total.
1233259	4/20/2021	FL	53	F	2/1/2021	2/14/2021	First dose was administered on 1/22/21 (lot#EL3302) after which I began with hormonal fluctuations consistent with pre-menstrual symptoms (would be normal for someone 2 Yrs POST-menopausal) On 2/15/21, following my second dose on 2/12/21, I experienced the onset of what could only be described as menses, which, although extremely light, continued for 3 days. Coincidentally, on 2/19/21, I had an annual exam scheduled at which I mentioned this odd occurrence. I was advised that post menopausal bleeding is not normal and I needed follow up tests. I am relatively informed and explained that my experience was not random bleeding, it was truly a menstrual period with all symptoms relating to such, but decided to follow through with testing to be sure. I had an ultrasound performed on 2/25/21 which noted an endometrial stripe of 5mm (1mm wider than ?normal?) and a hysteroscopy was scheduled and performed on 4/9/21. Biopsies taken and visual inspection showed NO abnormalities whatsoever and my bleeding occurrence was considered idiopathic. In speaking with the physician, she refused to acknowledge that the Covid vaccine could have had anything to do with the event, but several others I know in healthcare have stated that there is a possible link and there is documentation to support.

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1232259	4/20/2021	NH	40	F	4/16/2021	4/19/2021	I am a breastfeeding mother. I almost exclusively pump and bottle feed. I have not had a menstrual cycle since my child was born in October because of this. 72 hours after getting this vaccine, I started bleeding heavily. I am also not producing as much milk as I was before the vaccination. Prior to the vaccine I was pumping a total of 6 ounces every 4 hours. After the vaccine I have been pumping about 4 ounces every 4 hours. I have not had any change in my eating or drinking habits that would account for this loss of milk output. I also had a headache and sore arm but that was to be expected. These two issues have since resolved. The bleeding and loss of milk production are ongoing.
1233318	4/20/2021	CA	32	F	4/14/2021	4/16/2021	Swollen lymph nodes Menstrual Spotting
1233335	4/20/2021	CA	31	F	4/8/2021	4/13/2021	Delayed onset of menstrual period.
1233194	4/20/2021	NM	44	F	4/14/2021	4/15/2021	First dose: on second day had extreme exhaustion lasting two days. Second dose: began a very heavy menstrual cycle with clotting and 5x more bleeding than usual. This was just 5 days after ending regular cycle- approx 25 days earlier than normal. I am not or have not had any other changes that could possibly have affected my cycle aside from vaccine. I thoroughly researched and went over my medical/health/stress/activity and finally googled if it was possible or any others were known.
1231688	4/20/2021	PA	33	F	1/1/2021	1/1/2021	Change in Menstrual cycle, was not having any periods on IUD started having menstrual cycle again, increase in hot flashes.

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1231359	4/20/2021	MS	45	F	3/27/2021	3/27/2021	On same day (Saturday) as vaccine I got covid arm. Site around area was hard and as big around as an orange. Very itchy. Very sore. Rash from site down to wrist of left arm which is the arm I got shot in. Had all symptoms thru Tuesday. On the following Saturday one week later, all symptoms returned. Only this time the hard knot wasn't as big. Maybe the size of a golf ball. Had symptoms till around tues or wed. Site area continues to flare up, itchy rashy, fever like, maybe once a week. It's Monday before I get my second dose Saturday coming up and it was hot and rashy for a few hours today. Also, my whole life I've never had a period longer than 4 days and never have worn pads during my period only panty liners. Never had a heavy period. This month I started my period on 4/11/21 and for the first 5 or 6 days it was lite as usual but longer than normal. And a dark red. It's now 4/19/21 and the last couple days it's been very very heavy and bright red. With today 4/19 being the heaviest so far. There's been no break in it. I'm now on day 8 and it's heavier than it's ever been my whole life. I've had a normal regular period since I was 15. I have no children by choice if that helps somehow. I have not gone to the dr for any of these side effects.
1231365	4/20/2021	TX	34	F	4/9/2021	4/19/2021	Heavy menstruation. Early (4 days) menstruation.
1233349	4/20/2021	GA	19	F	4/14/2021	4/19/2021	Less than a week after I received the COVID-19 vaccine, I noticed a shift in my menstrual cycle. I started with only 18 days in my cycle which is off of the baseline for me. My flow is unusually heavy and the symptoms associated with my cycle are accentuated which is not my average normal.
1231425	4/20/2021	HI	34	F	4/9/2021	4/9/2021	Got Vaccine Friday at noon. Nauseous around 6pm, couldn't eat dinner, nauseous all night long, morning time chills, fever, achy, extremely weak. Symptoms lasted badly until Monday morning and still felt weak on Tuesday. Had period at time of vaccine. Unusually heavy for first two days then lingered for 10 days, usually over at day 6.

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1232130	4/20/2021	PA	34	F	3/21/2021	3/22/2021	I immediately got a period out of cycle after my first dose of the Pfizer vaccine and it continued and worsened after the second vaccine. I have now had a period for five weeks without stopping. I have been on the same birth control for over 12 years and I have never seen this happen. My mom is also experiencing period like cramps after her second dose and she went through menopause years ago.
1231434	4/20/2021	CA	46	F	4/14/2021	4/15/2021	Light headedness an hor after receiving. Fatigue in same time line. Premenopausal but had just completed typical light, short menses cycle 3 days prior to vaccine. The next night memses returned and was very heavy , clotty and accompanied by cramps. I usually dont havr cramps, and i havent had a heavy period like that for seveal years. Still occurring on day 5 after vaccination. Typical periods are 3 days of minimal show.
1232359	4/20/2021	MI	50	F	4/16/2021	4/18/2021	Bright red vaginal bleeding after no cycle for approximately 8-10 yrs. diagnosed post menopausal approximately 6 yrs ago. Bleeding was too heavy for pantyliner. Lasted 2 days. Mild uterine cramping.
1231655	4/20/2021	CA		F		3/21/2021	EXCESSIVE MENSTRUAL FLOW; LATE PERIOD; HARD TO FOCUS; BLURRED VISION; ABDOMINAL PAIN; This spontaneous report received from a patient concerned a female of unspecified age. The patient's height, and weight were not reported. The patient's concurrent conditions included hereditary angioedema. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported and batch number: 1805020 expiry: UNKNOWN) dose was not reported, administered on 18-MAR-2021 for prophylactic vaccination. No concomitant medications were reported. On 21-MAR-2021, the subject experienced abdominal pain. On 02-APR-2021, the subject experienced blurred vision. On 02-APR-2021, the subject experienced difficulty focusing eyes. On 08-APR-2021, the subject experienced menorrhagia. On 08-APR-2021, the subject experienced late period. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from abdominal pain on 08-APR-2021, and menorrhagia, and late period on APR-2021, and had not recovered from blurred vision, and difficulty focusing eyes. This report was non-serious.

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1232682	4/20/2021	CA	21	F	3/27/2021	4/11/2021	My period started 1 week early. I take birth control so this is not normal. I had horrible bleeding, cramping, and pain. My period has not stopped and it has been 7 days. It usually only lasts 4 days.
1231989	4/20/2021	CA	56	F	3/23/2021	3/23/2021	I was dizzy and rapid heartbeat after the injection but not bad enough for care. That receded after an hour or so, but then I had the worst herpes nerve pain down my legs that I've ever had. Took the acyclovir and mostly avoided the breakout, but felt bad for a few days. No fever. A week after the vaccination I started to feel dizzy on and off then 10 days or so later started having weird heart palpitations and pressure in my chest. I ended up in the ER. They said I wasn't having a heart attack but the condition has continued on and off as well as the dizziness. I also got a period 3 weeks after the shot having not had one for almost 2 years. I'm still not feeling well 4 weeks after the 1st shot with fatigue, intermittent dizziness and heart issues. I've been advised to hold off on the second shot. The dizziness was diagnosed as vertigo.
1232126	4/20/2021	CA	26	F	4/7/2021	4/8/2021	Systemic: CYCLE CAME 2 WEEKS EARLY 2ND DAY OF VACCINE-Medium, Additional Details: PT CALLED THE PHARMACY TODAY 04/19/21 AROUND 3PM REPORTING THAT HER CYCLE STARTED 2 WEEKS EARLY. THIS STARTED NEXT DAY AFTER VACCINE AND STILL HAS BLEEDING. SHE DID TALK WITH A MD BUT DID NOT REMEMBER MD NAME AS WAS VISUAL. PER PT MD TOLD HER THAT SOME WOMEN REPORTED SAME SIDE EFFECT AFTER VACCINE. SHE IS GOING TO HAVE ANOTHER VISIT WITH HER GYNECOLOGISTS FOR FURTHER EVALUATION. INFORMED PT THAT WE WILL REPORT THE INCIDENT.
1232357	4/20/2021	MO	30	F	4/8/2021	4/9/2021	Short term: Fatigue (4 days), debilitating fever and chills (2 days), white and purple extremities (3 hours), severe chest/abdomen pain and pressure (1 day) - nearly went to ER Longer term: headaches (1 week), halted menstrual cycle with no pregnancy (1 week late on clockwork 26 day cycle with no stress or lifestyle changes.)

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1232418	4/20/2021	OH	28	F	3/27/2021	3/29/2021	Irregular period. Spotting and then full blown cycle. This is irregular due to before receiving the vaccine I did not have a menstrual cycle.
1232463	4/20/2021	CA	26	F	2/17/2021	3/8/2021	My menstrual cycle following the vaccine (March) was late and I experienced much more severe painful symptoms along with it. I track my period regularly and start between day 28 and 30 every month. My period did not start until day 36 and cramping was severe. All of these symptoms were abnormal and I had no other unique changes to my diet, stress, environment, etc. within the month. The next menstrual cycle (April) was back on track with a 28 day cycle.
1232470	4/20/2021	GA	45	F	4/1/2021	4/1/2021	Period delayed 1 week. Spotting for first 3 days then super unusually heavy Vertigo - going on for 2 weeks now
1232490	4/20/2021	PA	20	F	4/2/2021	4/18/2021	Menstrual period came a week early.
1231571	4/20/2021	FL	48	F	4/7/2021	4/20/2021	Severe menstrual cramps/pain and Heavy period began abruptly 8 days early at 5:30am.. Previously every 28 days and light s/p endometrial ablation.
1235568	4/20/2021	GA	47	F	4/14/2021	4/17/2021	1. Menstrual started 2 weeks earlier 2.. Cramps 3. Stomach pain I have not went to be treated. I am still going through the pain.
1233377	4/20/2021	MN	41	F	4/7/2021	4/8/2021	Night sweats, muscle aches, headache, fatigue, dizziness, lighted headed, brain fog all began less than 24 hours after vaccination. Period cycle started early and was very intense cramps, heavy bleeding, vomiting. To date, the headache, dizziness, light headed, brain fog and fatigue are still being experienced 13 days after being vaccinated. I called a nurse line on 4/16/2021 to talk over my side effects and was told to visit an urgent care center, who then sent me to the ER for bloodwork and an MRI of the brain. Was told all results came back normal, to continue to monitor myself and make an appointment with a primary care physician if I feel the same in week.
1232039	4/20/2021	NJ	38	F	3/17/2021	3/24/2021	started menstrual flow early. light for three days. I wasnt due for 3 weeks.

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1235421	4/20/2021	NY	39	F	3/27/2021	4/13/2021	Missed menses. My cycle is like clockwork. I have a 24 day menstrual cycle. Since the second dose of Pfizer COVID vaccine, I have not menstruated. I am on day 35 of my cycle. I have no symptoms suggestive of menstruation. I have taken two pregnancy tests and I am not pregnant.
1235212	4/20/2021	CT	48	F	4/16/2021	4/17/2021	Excessive & unexpected menstrual bleeding
1235187	4/20/2021	CA	48	F	4/1/2021	4/1/2021	I had just finished my menstrual bleeding two days before the shot. I started bleeding again after getting the vaccine. Breast tenderness. Hearing loss on day 3 that went back to normal two days later, followed by the most excruciating headache I have ever had that hasn't subsided for 48 hours straight until I went to a migraine clinic. Relief now, 5 hours later., maintaining excederine doses and migraine medication when migraine headache returns.
1235123	4/20/2021	TX	31	F	4/2/2021	4/3/2021	Started menstrual cycle
1235107	4/20/2021	NC	45	F	3/12/2021	3/28/2021	I was hospitalized on April 1 for pyosalpinx of unknown origin (not STD related). Symptoms included fever, chills, fatigue, soreness, abdominal and back pain, and headaches. I was hospitalized for four days, and on IV antibiotics for three of those days, followed by two weeks of oral antibiotics.
1235101	4/20/2021	DE	39	F	3/11/2021	4/9/2021	Delayed menstruation (by 5 days)
1234908	4/20/2021	MN	26	F	3/25/2021	3/25/2021	Severe headache, has continued intermittently until present. Strange menstrual flow, was very heavy, with clotting, unusual per patient
1234836	4/20/2021	TX	54	F	4/7/2021	4/11/2021	Patient had not had menstruation since July 2020. Menstruation started on Sunday, April 11. Continuing through Tuesday April 20. Typical menstruation for this patient was up to 5 days
1234558	4/20/2021	KS	38	F	4/14/2021	4/19/2021	My menstrual cycle started ten days earlier than scheduled and 5 days after receiving vaccine. My cycle is very regular, this is abnormal and a result of the vaccine,

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1234495	4/20/2021	AR	18	F	4/8/2021	4/20/2021	I had other symptoms earlier on that I reported using v safe but today I started my period (while on birth control) two weeks and one day early. I normally have a very light bleed in day one and it is very heavy and has lots of clots. My first spot of blood appeared around 3 pm and I have bled about 15 ml since then. I know the volume as I use a menstrual cup. My first bleed day I normally don't bleed but one small clot ~2 ml in volume.
1234489	4/20/2021	OH	34	F	3/25/2021	3/27/2021	Was supposed to begin menstrual cycle 1 to 2 days following the date of my vaccination. Menstrual cycle was delayed for 8 weeks. During this time, I did not test positive for pregnancy. There were no other variables, no other medication changes, diet or exercise changes. After several tests, my doctors decided this was most likely a side effect of the vaccination I had received.
1233651	4/20/2021	IL	37	F	2/3/2021	4/16/2021	Heavy menstrual bleeding and cramping beginning 4/16/21.
1233469	4/20/2021	OH	51	F	3/16/2021	3/21/2021	About 5 days after initial vaccine I began a period that was the heaviest I had ever had. After 10 days I contacted my Dr. who ordered blood work. Did blood work on 4/5, by this time period had finally slowed to spotting. Had 2nd vaccine on 4/6 and immediately started bleeding heavily again and about 4 days in had four or five clots the size of half dollars or larger. Saw Dr. on 4/14 and ordered another blood test and was prescribed iron pills for anemia. As of the date 4/20, I am still bleeding with no signs of stopping.
1234441	4/20/2021	MI	46	F	4/2/2021	4/11/2021	Period is 9 days late so far. I am 46, married with 1 partner with a vasectomy, and even took a pregnancy test, which was negative. I track my period on an app. It has never been late beyond 2 days.

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1233645	4/20/2021	PA	33	F	3/19/2021	3/20/2021	The day after my first vaccine dose (3/20/2021), my menstrual cycle started and I had large globs. Some looked like large blood clots, while others looks like they might contain tissue almost like what you would expect in the event of a miscarriage. I know for certain I was not having a miscarriage. No treatment. Symptoms subsided until next menstrual cycle on (3/17/2021), when I again experienced the same symptoms. Symptoms the second time were not as prevalent as the first time but still noticeable.
1233417	4/20/2021	WI	32	F	4/8/2021	4/15/2021	Spotting menstrual cycle - 2 weeks early than normal. Light but dark in color and severe cramping
1233907	4/20/2021	TX	45	F	2/12/2021	2/15/2021	Have not had period since first injection. Expected normal cycle on 2/15, but no occurrence since. No other abnormal symptoms. Visited Ob/Gyn for advice and tests. (Not positive for pregnancy)
1233953	4/20/2021		50	F	3/31/2021	4/17/2021	I am experiencing very unusual heavy mensural bleeding, first time in my life. I have very regular period and blood flow for years, but this time it alarms me for the amount of bleeding is tripled of the normal amount. Blood just gushes out from time to time. (No change in my daily life and my pap smear is normal)
1233993	4/20/2021	WI	38	F	4/5/2021	4/17/2021	Period began a full 7 days early and premenstrual symptoms (cramps, headaches, backache) were extremely much more intense than normal. The menstrual cramps were debilitatingly strong which is not normal for me.
1234210	4/20/2021	IN	30	F	3/3/2021	3/10/2021	The patient received the first vaccine on 03MAR21 and began spotting on 10MAR21. A miscarriage was confirmed on 19MAR21. At the time of the first vaccine (03MAR21) the patient was unaware that she was pregnant as she had a negative home pregnancy test on 02MAR21. She was told by her OB/GYN to inform us of her miscarriage.

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1234254	4/20/2021		59	M	3/22/2021	3/25/2021	59-year-old. 3 male see Johnson & Johnson vaccine March 23. A few days after receiving the vaccine, he reports he developed left-sided neck pain and right-sided lower back pain. The left-sided neck pain radiating down left arm and right-sided low back pain radiates down right leg. He denies any injury, car accident, or any sort of heavy lifting. He does drive a limousine many hours per days and remains sitting most of the day. However, he has been performing this order work for many months and never had this order musculoskeletal problem before the vaccine. He has been taking Advil with no improvement. Cervical radiculopathy at C7 Start Medrol (Pak) Tablet, 4 MG, as directed, Orally, AS DIRECTED WITH FOOD, 6 days, 1 Pack, Refills 0 Start Cyclobenzaprine HCl Tablet, 5 MG, 1 tablet, Orally, every 8 hours as needed for muscle spasms, 10 days, 30, Refills 1 Notes: Neck Strain or Sprain: Rehab Exercises material was printed.
1234261	4/20/2021	NC	52	F	3/30/2021	3/31/2021	I had my 1st vaccine on March 30,2021 and the next day I started my period. This was unplanned since I am on birth control pills that are a 3 month package. My period lasted until April 17, 2021. It stopped for a day and then I started spotting again.
1234264	4/20/2021	CA	38	F	3/12/2021	4/13/2021	Caused menstrual cycle 4 days early, and heavy.
1234268	4/20/2021	CT	36	F	3/25/2021	4/14/2021	My menstrual cycle is currently a week late. I also started to experience increased hair shedding about 2 weeks after my last shot.
1233595	4/20/2021	VA	47	F	4/6/2021	4/7/2021	After receiving my 1st dose of Pfizer I unexpectedly got my period 2 days later. It was about 10 days early, and I'm normally very regular. At the time I chalked it up to pre menapausal symptoms. But it was definitely out of the norm. If I go back to 30 days normal cycle I'll be more convinced it was due to vaccine.

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1228732	4/19/2021	NY	44	F	3/15/2021	4/14/2021	No significant symptoms to be reported on the days following the 1st and 2nd doses of Moderna vaccine. On 4/14 (one month post second dose) suffered very strong cramps, followed by an very heavy menstrual period. The menstruation too place 11 days after the last one, which was within a regular 22 day cycle. I have always had a very regular cycle and never one that started 11 days after the previous one. Bleeding was so heavy, I had to stay in bed for 2 afternoons and even considered a trip to the ER.
1228795	4/19/2021	PA	45	F	4/12/2021	4/12/2021	I had all the symptoms of the Flu for 3 days, fever, muscle pains, cough, fatigue, and on the 4th day I started having horrible cramps, felt like labor/contractions, followed by my period, which wasn't due for another 3 weeks. I'm still having a very heavy flow and horrible cramping a week later.
1228910	4/19/2021	FL	24	F	3/23/2021	4/5/2021	Spotting/bleeding consistently from 4/5/21. Still spotting as of 4/19/21. No full period/full flow (cycle day 1) as of yet. I wear an Ava watch that tracks my cycle, and based on the data from this month ovulation did not occur. I believe that the shot does affect cycles and fertility as I asked two of my friends that have experienced similar symptoms.
1228914	4/19/2021	CA	34	F	4/6/2021	4/7/2021	The day after I was vaccinated I got my period three days early. I had cramps for 5 days ? I usually only have cramps on day one. My period blood was brown the whole time instead of red and it had tons of clots. SO MUCH CLOTTING. And then the blood was grainy like it had sand in it. I normally bleed for a reliable 4 days, but this period extended into 8. None of this is normal for me.
1228975	4/19/2021	TX	54	F	2/19/2021	3/16/2021	Three weeks after my 2nd injection, I had a heavy period starting on March 11, 2021. I had just had an annual exam on March 8, 2021, and I discussed with my doctor that I was officially going into menopause. I had not had a period in a year, almost to the day - March 17, 2020.
1229155	4/19/2021	DC	50	F	4/15/2021	4/15/2021	Fever (lasted about 12 hours); headache (lasted about 24 hours); chills (lasted 1-2 hours); vomiting (twice in six hours); muscle aches (lasted a few days); onset of monthly period (started day 16 of my cycle)

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1229217	4/19/2021	FL	52	F	4/7/2021	4/14/2021	Significant menstrual bleeding, 24 hrs a day, still lasting as of the date of this report (so far, a total of 6 straight days). I, the patient, have been through menopause and have not had a period in over 17 months.
1229397	4/19/2021	MD	48	F	4/6/2021	4/7/2021	After not menstruating for 9 months, the day after my vaccine I got a very heavy period with significant cramping
1229461	4/19/2021	MO	30	F	4/5/2021	4/7/2021	I had my first dose of Covid 19 Pfizer vaccine on the 5th of April, 2021 at 1pm. I had sore arm and was fatigued which was expected. However, the day I had my vaccine was also the day my menstrual cycle started and just to assure myself I informed the pharmacist and asked if that was okay and they said it shouldn't be a concern. I was doing fine until toward the end of day 3. I was expecting my period to stop as it always does on 3rd day but I started bleeding heavier that day there after. It didn't worry me much until I started discharging huge blood clots as big as an apple 2 times every after 30 mins from that moment. I rushed to the ER later that night(still bleeding heavily with blood clots every now and then) but I was not admitted since my vitals and the blood counts were normal at that moment. I went back home and hoped the bleeding would stop but again with on pain or fever what so ever I kept bleeding all day. This is my 5th day of bleeding. Then on Sunday morning, I still kept bleeding heavy and I was too weak that I went back to the ER again. This time , (day 6) I got admitted because I have had lost a lot of blood and I needed blood transfusion. My HB dropped from 11.3 to 6.7 and it went further down to 5 something. I got 3 units of blood transfusion in the ER. They did ultrasound, CT scans(with and without contrast) and still couldn't figure out the cause of the bleeding. My uterus showed no problems but my body was not even responding to Tranexamic acid to stop the bleeding. So the doctor proceeded with an angiogram and did an emergency uterine artery Embolization to stop the blood supply to the uterus. The bleeding stopped there after and I started regaining my vitals. However, the cause of the bleeding still remains unknown.

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1229593	4/19/2021	CA	24	F	4/15/2021	4/16/2021	Begining April 16th, 2021 I developed pain in my uterus and I began having an abnormal period/blood flow. I have already had my monthly period begining April 5th-10th, 2021. The blood flow is very abnormal. What looked like old and black blood initially is now fresh red blood. Along with the blood flow, I developed painful and uncomfortable labial lacertations. I have Nexplanon in my left arm and have not had abnormal reactions to the Nexplanon in over a month. I am concerned that I developed these symptoms after the second dose, but not the first. I am concerned that this vaccine had a reaction with my Nexplanon implant.
1228690	4/19/2021	VA	32	F	4/3/2021	4/16/2021	Abnormal vaginal bleeding. Last menstrual cycle was 4/3/21, next one scheduled for 5/2/21, cycles are described as very light. On 4/16/21 at 4:00 pm clumpy bleeding started and continues through today 4/19/21.
1229622	4/19/2021	MA	36	F	4/3/2021	4/4/2021	12 hours post shot, sudden onset of shaking, chills, body aches especially in the back and neck. Back and neck sore to the touch. Symptoms persisted until 2pm (11 hours since beginning and 23 hours after shot). 30 hours post shot, at 9pm, heavy menstrual bleeding started which lasted for 4-5 days. Period is usually regular (28 days) and last date of menstruation was 11 days prior.
1228188	4/19/2021	FL	44	F	4/2/2021	4/7/2021	My menstrual cycle started 7 days early which was 6 days after the 2nd dose. It was large clumps not a normal flow for a week then my regular period came. In total My menstrual cycle lasted 10 days and is normally 4. Im still spotting and it has been 2weeks 3 days since shot.
1229600	4/19/2021	KY	32	F	1/27/2021	1/28/2021	Extremely heavy periods since vaccination. Four cycles since first vaccination and all are much heavier and closer together than normal, and now containing clots which I have not experienced before.

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1228627	4/19/2021	VA	44	F	4/15/2021	4/17/2021	I had a off and on temperature/fever, chills, total body fatigue, headache, nausea, sinus and eye pain, and intense arm pain in vaccination arm (right) the day following the 2nd vaccination dose. On the second day my temperature regulated but I still had a headache, nausea, body fatigue. Noticed heart palpations intermediately throughout the day, while moving, lying down and sitting. On the third day still had a slight headache, slim body fatigue and noticed more consistent heart palpations. Also started my menstruation cycle on Saturday as well. Experienced more intense menstrual cramps than normal. It's the fourth day now and still feel the heart palpations more sporadically than yesterday and intense menstrual cramps. Please note that I already had a irregular heart beat prior too covid but I noticed a significant increase in the occurence of the heart palpations. Normally I only have them once a month or once very few months. This has been several times a day and on Sunday seemed to be experiencing hourly.
1228562	4/19/2021	IL	25	F	4/13/2021	4/17/2021	Period began a week earlier than usual and thus far as been very heavy with additional clotting. So far I am on day 3 of this period and had to change my cup 4 times throughout the night where I usually only need to change it once or twice. As I am very anemic this is concerning.
1228530	4/19/2021	AZ	32	F	2/1/2021	3/21/2021	I read that anecdotal evidence has appeared on social media about the vaccine affecting women?s menstruation cycles . After the second dose, my period was one day early and on the second month it was three days late.
1228495	4/19/2021	IL	43	F	4/7/2021	4/8/2021	WEEK 1 = 4/7 - 4/13/21 1 day - tired 6pm, sore arm at injection site 2-5 day - very tired, shortness of breath, very sore arm, hurt to move arm laterally or vertically 5-6 day - extremely tired, no amount of sleep makes me feel awake, shortness of breath WEEK 2 = 4/14 - 4/21/20 7-9 day - shortness of breath, extremely tired, no amount of sleep makes me feel awake, dizzy, brain fog, headache that aspirin/Excedrin fixes, chills/hot flashes, muscle cramps, period came 2 weeks early

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1228492	4/19/2021	NY	41	F	4/12/2021	4/12/2021	No pain at site of injection. (A) Onset around 8:00 pm on day of injection: chills, shaking, fever (no thermometer was available -- legs, stomach and head were very hot to the touch for about an hour, despite strong chills); strong migraine; sensitivity to light, sound, touch; mild body aches. (B) Menstrual cycle began on time about 2 days after injection, but persisted for 3 days longer than usual. Normal bleeding occurs over 2.5 days, but light bleeding occurred much longer than any time in the previous decade. TREATMENT: (A) Tylenol, warm blankets, heat pad; (B) Ibuprofen 400mg, heat pad (normal treatment)
1228303	4/19/2021	PR	50	F	3/20/2021	3/20/2021	She started to have heavy vaginal bleeding. On 04/14/2021 she started to have back pain that radiated to the left leg and anterior abdomen.
1227421	4/19/2021	CA	25	F	4/16/2021	4/18/2021	Extremely heavy period
1228243	4/19/2021	MA	42	F	4/16/2021	4/17/2021	Heavy period and clumps the next day which was my second day of my periods. Usually the first two days are heavy but I had never seen as much flow as I saw after the vaccine. I literally I had to change every couple of hours and wear double pads.
1228003	4/19/2021	PA	34	F	4/6/2021	4/9/2021	Significant increase in depressive and anxiety symptoms. Menstrual cycle is also a week and counting late
1227837	4/19/2021	CO	46	F	4/13/2021	4/16/2021	Period started 14 days too soon.

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1227471	4/19/2021	KS	30	F	4/16/2021	4/16/2021	Starting around 7 hours after the shot, I started to feel fatigued. My head also felt foggy. I went to sleep at 11pm, and awoke about every 3 hours. At 5 am, a terrible migraine set in. I took 1000 mg Tylenol and laid in bed for about 45minutes until it kicked in. At this time I also had complete body aches, but nothing hurt worse than my arm. The I slept another 3-3.5 hours. In the morning, the headache was less intense, the fatigue was still there but not debilitating, and the brain fog was present but minimal. I had nausea hit 3-5 times, but usually subsided within 5-10 minutes. 24 hours after the shot, I started spotting, mostly dark, chunky bits of uterine lining. I am not scheduled to start my period for 12 days. The spotting has increased - I'm now on my second tampon before heading to bed. I've also developed a small rash about 1-2 inches below the injection site, which feels warm, and is red in a rough square shape about 2"x2". I still have a faint headache.
1227458	4/19/2021	NY	37	F	4/9/2021	4/19/2021	I am experiencing changes in my menstrual cycle. I am having break through bleeding. I am not on birth control and my cycles are always regular. This is extremely unusual and the only connection I can see is with the vaccine.
1229626	4/19/2021	IL	38	F	4/1/2021	4/3/2021	Prior to receiving the J&J vaccine on April 1, 2021, my last menstrual period was noted in September 2019. I have an IUD in place (placed in December 2017). The first 24 hours after receiving the vaccine, I had mild symptoms of headache, low grade fever and aches from the neck up. 2 days after receiving my vaccine, my period began and continued as a light period until April 14, 2021. I continued with headaches in the temporal region and experienced light headedness and blurred vision throughout the day (still continues as of today 4/19/21). I went to my primary physician on 4/15/21 and was sent for labs (CBC, CMP, and TSH level), an EKG (after hearing an irregular heart rhythm), and a MRI of my brain. All of my labs and MRI were reported as normal. My EKG showed occasional PVC's.

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1230337	4/19/2021	FL	41	F	2/9/2021	4/19/2021	I developed a rash 3 weeks after my second shot on my legs arms stomach and back. Not going away does not itch red spots doctor treated with ABx didnt help gave me prednisone no help. Today noted blood when I wiped saw blood and clots in toilet my period just went off last week now I'm bleeding again this has never happened before. I am very concerned please contact me asap
1228293	4/19/2021	KY	46	U	4/12/2021	4/14/2021	Patient is a 46 yr/o female who presents with vaginal bleeding, started 3 to 4 days ago, states she is used 3-4 tampons this morning in the last 4 hours, states seems to be better currently, but waxes and wanes. She has had some clotting. Last. She believes was 1 week later than normal, around the first of this month. Denies sexual activity in the last 10 months, denies concern for STIs. No dysuria or flank pain. No fever or chills. Thought she could be anemic secondary to her fingers tingling earlier today. She does have an OB/GYN but has not seen them for a couple of years. Did have uro-Guynn surgery last year. Diffuse lower abdominal pain, fairly constant. No treatment prior to arrival. Denies weight gain or concern for pregnancy.
1230948	4/19/2021	CA	55	F	4/7/2021	4/11/2021	4 days after the shot I got my periods. It lasted 4 days. That's not normal for me. It was a full, regular periods, not spotting. I haven't had my periods in a long time, as I am menaused. My OBG doctor wants to perform a endometrial biopsy on April 26.
1230090	4/19/2021	NJ	33	F	3/5/2021	4/17/2021	I normally get begin my menstrual cycle every 29 days. After vaccination my next full cycle was only 22 days.
1229650	4/19/2021	NY	48	F	4/2/2021	4/2/2021	Severe dizziness immediately after injection within 1 minute. Lasted 3 hours. No regular monthly menstrual cycle.
1231269	4/19/2021	OK	35	F	3/27/2021	4/5/2021	Onset menstrual period outside of regular routine, and just 2 weeks after completing a regular cycle period. Patient regularly takes her birth control pill.
1231237	4/19/2021	WI	32	F	4/1/2021	4/16/2021	Heavy period that came to weeks early and heavier cramping than usual.

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1231195	4/19/2021	ID	40	F	4/6/2021	4/10/2021	After the 2nd shot, my period came a week early and was unusually heavy. The cramping and clotting is always over by day 3, and this time it was still continuing on day 4. There was enough clotting and blood loss that I was concerned for my health. On day 4, I was seeing 4-6 clots every time I changed my pad.
1231019	4/19/2021	OH	48	F	3/29/2021	4/10/2021	Heavy, extended menstrual cycle. On OCP (three week cycle with mild spotting, typically)
1231308	4/19/2021		36	F	4/13/2021	4/19/2021	I've always been very aware of my menstrual cycle as my body gives significant signs. My cycle has always been regular, with only a maximum of three days or less difference. Interestingly, a day after my first vaccine dose, I told those around me the symptoms were very similar to when I'm about to menstruate but worse. Tonight after about a week, very oddly, my cycle started 10 days early. Additionally, the color also looks different from what it looks like normally. It is usually ranges between dark red and brighter red but today, it has a notable purple tinge to it. After an internet search, there is article where it seems other women are also experiencing significant shifts in their cycles. And as I'm not one who normally pays much attention to health changes, this was significant enough for me to feel incentivized to report this. It is also quite troubling and is increasing a bit of anxiety on how the second dose may impact the hormones. I really hope there are better studies on how the vaccine can affect hormones as it can cause havoc with the body.
1230927	4/19/2021	VA	37	F	2/15/2021	2/20/2021	Extremely heavy period bleeding started on February 20th out of no where. Bleeding contained big clots and was very heavy. Went to my GYN on March 15th who prescribed a five day supply of Tranexamic acid. On March 20th, my bleeding finally stopped.
1230471	4/19/2021	TX	35	F	4/15/2021	4/19/2021	Period started a week earlier than normal four days after receiving the vaccine (always on time and track it), lower abdominal cramping, heavy bleeding/spotting very unlike normal light flow experienced.
1230417	4/19/2021	MI	42	F	4/10/2021	4/19/2021	Started period 1 week early even though in oral contraceptives and this has never happened before

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1229811	4/19/2021	PA	56	F	4/8/2021	4/9/2021	17 hours after shot fever as high as 103, chills, body aches , severe migraine like headache for 24 hours , followed by another 24 hours of internal heat similar to hot flash but continuous , sweating and resting heart rate 107 -110, hot urine , normal blood pressure & temperature. Dry cough . Two days later I got a period. I?m 56 and hadn?t had a period in almost a year. Blood was heavy and dark in color. Still bleeding but lighter it?s been 6 days.
1229680	4/19/2021	MO	46	F	4/6/2021	4/7/2021	Received Janssen vaccine 4/6. Started menstrual cycle 12 hours after vaccine even though had just completed last cycle 1 week prior. Normally cycles are 28-30 days apart. They have not been quite as regular since Covid and has had some shorter periods between normal cycles. After the vaccine bleeding was heavier than normal with large clots but by end of last week had changed color and looked like it was ending. Today had no discharge upon awakening but again has a small amount of bright blood. Of course, there is concern for coagulopathy related to the vaccination. No leg pain, no shortness of breath. Has had HA off and on since had Covid but no worse now than in previous weeks. Left ear pain has been painful since Covid but now has pain in both ears when that occurs. Quit taking ibuprofen last week for discomfort and switched to Tylenol.
1231125	4/19/2021	VA	27	F	4/7/2021	4/15/2021	Missed period after second dose
1229713	4/19/2021	CA	42	F	3/10/2021	4/4/2021	Menstrual flow has been heavier, lasting longer and with more clots, and more intense cramps. Has continued spotting since the end of menstrual flow, which is also unusual for her.
1230340	4/19/2021	TX	52	F	4/16/2021	4/16/2021	I have not had a period in 8 months. The night I had my 2nd dose, I started my period that lasted 3 days. I have not had cramping for 2 years. I cramped for 2 days.
1229812	4/19/2021	VA	41	F	1/27/2021	4/3/2021	Prior to Covid vaccine, no periods in 25 months. After vaccine, 4/3/21, started with heavy bleeding, abdominal cramping and passing clots. Bled for 13 days, with the heaviest bleeding of my life and passing large clots. On 4/13/21, placed on Megestrol Acetate 40mg daily to treat for 20 days, currently on day 6 of treatment.

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1229829	4/19/2021	OH	22	F	3/20/2021	4/5/2021	In addition to the typical expected reaction to the Pfizer vaccine (fever, sore arm, etc.), I have been suffering from abnormal menstrual bleeding since the vaccination. I felt as though it was necessary to report because my doctors have no idea what is causing this, and nothing else could be affecting it. I have been bleeding for 2 weeks now (starting April 5), with clots around 5". I had a full CBC in January and found nothing abnormal that could explain this, including no history of extended bleeding (historical max of 7 days).
1230063	4/19/2021	KY	39	F	3/19/2021	3/22/2021	I have had very irregular menstrual cycles for several years. It is very normal for me to not have a period for 3 months at a time. It is also normal for my period to only last 2-4 days and it is generally low-moderate flow. A couple of days after my second COVID vaccine, my period started and the flow was very heavy. I have started my period three times since my second dose on 3/19/21 (3 times in less than one month).
1230189	4/19/2021	LA	35	F	4/10/2021	4/12/2021	I received the vaccine on day 5 of my period. I take no hormones of any kind and my periods are regularly 5-7 days in length. My period began on 4/6. Instead of beginning to wane, my period started to get extremely heavy and I started passing clots again about 24hr after the injection. On the night of 4/12 I passed an unusually large clot, roughly the size of a hockey puck and felt very faint and weak. I continued to bleed quite heavily until this morning (4/19), for a total of 14 days. I called my obgyn on Tuesday of last week to report the excessive bleeding and that my cervical lymph nodes had become so swollen that it was bothersome to swallow. My Dr said to go to ER if I experienced typical blood clot/PE symptoms and had received no guidance about the effects of this vaccine on menstruation. I have had mild headaches, sore throat, mild fevers and fatigue as well since the injection
1224215	4/18/2021	IN	37	F	4/5/2021	4/6/2021	Menstrual cycle began the morning after my vaccine (a week early), which isn't typical for me. Cycle was extremely heavy and I called my OB for medicine to help with the amount of blood loss.

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1225744	4/18/2021	CA	55	F	4/5/2021	4/12/2021	I have been in menopause since 11/26/2018( Date of my last menstrual period) . After second dose of moderna, I got my menstrual Cycle on 4/12/2021. Had back pain, tender breast, just like when I use to menstruate. Menstrual period lasted 5 days and extremely heavy.
1225731	4/18/2021	OH	28	F	3/31/2021	4/7/2021	Menstrual period started 1 week early and has lasted 12+ days, 7 days longer than normal for patient. Patient still on period.
1225568	4/18/2021	VA	33	F	4/15/2021	4/18/2021	menstrual cycle change 13 days earlier.
1225552	4/18/2021	NY	31	F	3/1/2021	3/29/2021	For the first time in my life I have missed a period. It has been 50 days since my last period. I attribute this to the vaccine as this has never happened before. I have also read other women?s periods have been impacted. I had the vaccine on 3/1 and still have not had a period. When I got the vaccine I had 103 fever, terrible chills, fatigue, and a headache. The fever started 8 hours post vaccine and lasted about 30 hours. The headache lingered for 5 days. These symptoms have since subsided.
1225524	4/18/2021	OH	50	F	4/17/2021	4/18/2021	Heavy flow period after menopause
1225512	4/18/2021	NY	47	F	4/11/2021	4/11/2021	All side effects below are from the 2nd shot - after the first shot i was just tired the second day. -Severe body aches for 24 hours -Severe head ache for 3 days -Red, itchy rash appeared 2 days after 2nd shot. itchininess still exists 7 days later but redness and bumps gone -Loss of appetite for 4 days -Fatigue and brain fog for 2-3 days -Disruption of menstrual cycle - caused spotting

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1224086	4/18/2021	MA	49	F	1/29/2021	1/29/2021	her glands are still swelling; she still has excessive sweating; she is bleeding so much and feels like crap/Really bad periods the worst in 30 years; Burning of ribs Feeling like they are on fire; This is a spontaneous report from a contactable consumer. A female patient of an unspecified age received second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection) intramuscular, administered in Arm Left on 29Jan2021 10:00 (Batch/Lot Number: EN5318) as SINGLE DOSE for covid-19 immunisation. Medical history included stress, allergies to Sulfa and Penicillin from an unknown date and unknown if ongoing. The patient was Intolerant to Codeine and Dilaudid. The patient previously took first dose of BNT162B2 on 08Jan2021 12:00 Lot Number: EL0142 for Covid-19 immunization and experienced Lymph swollen, Excess sweating, Headache and Sore. The patient experienced she is bleeding so much and feels like crap/really bad periods the worst in 30 years on 02Mar2021 02:00, burning of ribs feeling like they are on fire on 29Jan2021, her glands are still swelling on an unspecified date and she still has excessive sweating on an unspecified date. The outcome of the events was reported as Not recovered. Information on the lot/batch number has been provided. Other information has been requested.
1225395	4/18/2021		31	F	4/6/2021	4/17/2021	About one week after getting the Covid vaccine I started to experience menstrual spotting. I have never experienced spotting in my life prior to getting the vaccine. I track my cycle on an app and this spotting occurred 2-3 week before I am expected to get my period. This was a very noticeable side effect and something I've never experienced outside of getting the vaccine.
1225730	4/18/2021	NY	39	F	4/1/2021	4/5/2021	Persistent sore throat since roughly 4 days post vaccine through today, menstrual cycle initiated a week earlier than normal schedule
1225372	4/18/2021	IN	41	F	4/3/2021	4/11/2021	I started my period a week after receiving the vaccine. My period was unusually heavy for several days, with fatigue and cramping at a level higher than normal.
1225305	4/18/2021	VT	47	F	4/11/2021	4/12/2021	Early menstrual cycle, including breast tenderness, headache, mood change, heavier flow

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1224216	4/18/2021	CA	30	F	2/22/2021	2/28/2021	Premature menstrual cycles/periods; Nipple Discharge.
1224317	4/18/2021	CO	45	F	12/31/2020	1/1/2021	mid-cycle bleeding two weeks after my first dose; This is a spontaneous report from a contactable Nurse. A non-pregnant 45-years-old female patient received bnt162b2 (BNT162B2, PFIZER-BIONTECH COVID-19 mRNA VACCINE; Formulation: Solution for injection, Lot number: Batch/Lot Number: EK9231; Expiration Date: unknown), dose 1 via an unspecified route of administration, in Arm Left on 31Dec2020 09:15 as SINGLE DOSE for COVID-19 immunization. The patient received the second dose on 22Jan2021 09:00 AM in left arm (Batch/Lot Number: EL8982). Medical history included sulfa [sulfacetamide sodium; sulfadiazine; sulfadimidine; sulfamerazine]. Sulfa. The patient's concomitant medications were not reported. The patient did not receive any other vaccines within 4 weeks. Prior to the vaccination, the patient was not diagnosed with COVID-19. Since the vaccination, the patient had not been tested for COVID-19. The patient did not receive any other vaccines within 4 weeks. The patient did not receive any other vaccines within 2 weeks. In Jan 2021, the patient experienced mid-cycle bleeding two weeks after the first dose (metrorrhagia). The patient underwent lab tests and procedures which included sars-cov-2 antibody test: negative on 22Mar2021, sars-cov-2 antibody test: positive on 30Mar2021, sars-cov-2 antibody test: negative on 22Mar2021. The outcome of event was recovering. No follow-up attempts are needed; Information about batch number cannot be obtained.

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1224319	4/18/2021	IL	42	F	3/24/2021	3/25/2021	Irregular menstruation after 2nd dose/The following day after I received the 2nd shot I started to bleed heavily; This is a spontaneous report received from a contactable consumer (Patient). A 42-year-old female patient (non-pregnant) received second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, lot number EN6200 and expiration date not provided) via an unspecified route of administration, administered in right arm on 24Mar2021 02:00 PM as SINGLE DOSE for COVID-19 immunization. The patient's medical history was not provided. The patient's historical vaccine included first dose of BNT162B2 (Solution for injection, lot number EN6203 and expiration date not provided) via an unspecified route of administration, administered in right arm as SINGLE DOSE on 03Mar2021 2:00 PM for COVID-19 immunization. There were no allergies to medications, food, or other products. No known allergies. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. On 25 Mar 2021, the patient had irregular menstruation after 2nd dose and it was reported that, following day after the patient received the 2nd shot and she started to bleed heavily. Heavy bleeding consisted for 5 days. On the 6th day it stopped. The patient assessed the events as non-serious.cThe adverse event resulted in emergency room. No treatment was received in response to the adverse events. The patient was not diagnosed with COVID-19 prior to vaccination. Since the vaccination, patient was not tested for COVID-19. On 31 Mar2021, the event was resolved. Information on the lot/batch number has been requested.

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1224406	4/18/2021	NC	35	F	3/26/2021	3/29/2021	Abnormal bleeding / Menstrual cycle began 4 days early; heavy blood clots / Menstrual cycle began 4 days early; This is a spontaneous report received from a contactable consumer. A 35-year-old female consumer (patient) reported for herself that she received the second dose of BNT162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Lot #ER8730) via an unspecified route of administration in arm left on 26Mar2021 05:00 PM at single dose for COVID-19 immunisation. Relevant medical history was not reported. Concomitant medications included levothyroxine sodium (SYNTHROID). The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Prior to vaccination, was the patient was not diagnosed with COVID-19. Since the vaccination, the patient has not been tested for COVID-19. On 29Mar2021 the patient experienced abnormal bleeding with heavy blood clots and menstrual cycle began 4 days earlier (less than 72hours after second vaccine). Adverse event start time was 10:00 AM. The events were resolving at the time of report. No treatment was received.

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1224438	4/18/2021	DE	57	F	2/16/2021	2/18/2021	<p>Post menopausal bleeding; vaginal bleeding; This is a spontaneous report from a contactable physician (patient) reported for herself. A 57-year-old female patient received 2nd dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, LOT number: EL9266, expiration date unknown) via unspecified route of administration at arm right on 16Feb2021 16:15 at age of 57-year-old at single dose for COVID-19 immunisation. Patient was not pregnant at time of vaccination. Medical history included hypertension, allergic to Cipro. Patient previously received 1st dose of BNT162B2 on 21Jan2021 at 02:00 PM (Lot number: EL3246) at single dose for COVID-19 immunisation. Concomitant medications included lisinopril, biotin/ cyanocobalamin/ folic acid (MVI 3), vitamin D3. Patient didn't receive any other vaccines within 4 weeks prior to the COVID vaccine. LMP 7/2018 No significant gynecological history other than pregnancies/childbirth. No prior abnormal vaginal/uterine bleeding. No known history pf uterine fibroids. No h/o bleeding/coagulation disorder. On 18Feb2021, patient experienced vaginal bleeding began with light flow and gradually increased with use of pads and tampons. There was no clots. Menstrual period lasted until 23Feb2021. (This appeared to be similar to menstrual periods in the past except there was no cramping on the first day and in the past would have expected to end on 22Feb2021. No further vaginal/uterine bleed or spotting since 23Feb2021. On 19Feb2021, platelet was 349 (normal range: 150-450). On 16Mar2021, endometrial biopsy was negative. On 16Mar2021, Pap (Smear cervix) was negative. On 16Mar2021, ultrasound showed endometrial thickness within normal range 4 mm, 2 small fibroids 1 cm, 2 cm, normal ovary sizes, small L ovarian cyst. Prior to vaccination, the patient wasn't diagnosed with COVID-19. Since the vaccination, the patient been tested for COVID-19 by COVID-19 PCR (SARS-CoV-2) saliva with unknown results. It was reported that patient experienced Post menopausal bleeding on 18Feb2021 at 12:30 and vaginal bleeding on 18Feb2021 at 12:30. Outcome of events was recovered on 23Feb2021. Events resulted in doctor or other healthcare professional office/clinic visit. There was no treatment for the events.; Sender's Comments: Based on the information provided, reported events are not related to suspect product. Case</p>

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1224440	4/18/2021			F	3/24/2021	3/1/2021	will be reassessed when additional information is available. The impact of this report on the benefit/risk profile of the Pfizer drug is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.
1224440	4/18/2021			F	3/24/2021	3/1/2021	She did not get her period she may be PG (she has not tested yet); This is a spontaneous report from a Pfizer sponsored program . A contactable consumer (patient) reported that a female patient of an unspecified age received bnt162b2 (BNT162B2), dose 1 via an unspecified route of administration on 24Mar2021 at single dose for covid-19 immunisation. The patient medical history and concomitant medications were not reported. The patient reported, received first covax on 24Mar. She did not get her period she may be PG (she has not tested yet) and is asking if there is any information on pregnancy . The outcome of event was unknown. No follow-up attempts are possible; information about lot/batch number cannot be obtained.
1224969	4/18/2021	FL	39	F	4/17/2021	4/18/2021	Period started heavier than normal and 7 days early
1227037	4/18/2021	FL	30	F	4/6/2021	4/18/2021	My period was late and when I got it I have severe cramps and heavy blood
1225760	4/18/2021	MT	36	F	3/24/2021	3/29/2021	Nausea, cramping in uterus, back ache, fatigue- I thought I was pregnant. I got my period one week early. On 4/30, I fainted in the morning.
1224911	4/18/2021	NJ	42	F	4/4/2021	4/16/2021	My period started on the 14th of April as expected. I usually have cramping on the 2nd or third day. It's now my 5th day and I'm experiencing debilitating cramping more than my normal. It's quite worry, because I'm thinking I should be in the emergency room. Also experiencing heavier than my normal flow. I've had to stay in bed for the past 2 days, unable to get any relief. All this is very concerning, usually my cramping would cease at day 2 or 3. This isn't normal for me to experience this level and duration of pain

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1227313	4/18/2021	TX	34	F	4/15/2021	4/16/2021	Heavy irregular menstrual bleeding started 1 day after 2nd dose
1226946	4/18/2021	OH	42	F	4/8/2021	4/8/2021	i was almost at the end of my period when i received the first shot that night i had severe abdominal cramping followed my profuse bleeding which as of today 4/18/21 is still continuing. Today 4/18/21 i am severely fatigued.
1225827	4/18/2021		49	F	3/13/2021	4/17/2021	In the 8th day of 1st dose, I felt severe headache and mild swollen and warm, itchy and pain on the area of injecting. I took Tylenol and the headache went away in about 7-8 hours. Other symptoms went away by themselves in 3-4 days. One the six night of the 2nd dose, I felt sharp abnormal pain. It started to bleed on the 7th day and is getting a bit heavier than usual. If it is period, then it?s two weeks earlier. Today is the 8th of 2nd dose, still heavier than normal period. Yesterday I hurt my finger by a needle, I couldn?t stop the bleeding right away. It was quite a lot of blood than normal. My hand was all red. Right after the 2nd dose, I had 4-5 days of headache, two days of them were severe. I took Tylenol but it didn?t help a lot.
1227316	4/18/2021	PA	44	F	4/14/2021	4/18/2021	Spotting between periods in the form of clots. Day 16 of cycle. Cramps.
1226965	4/18/2021	ME	31	F	4/7/2020	4/13/2021	Extremely heavy menstrual cycle - double the duration, much heavier flow, much stronger typical ?pms? - including cramps, headache, and fatigue. Easily my ?worst? menstrual cycle since I began menstruating.
1226937	4/18/2021		41	F	1/26/2021	1/26/2021	Menstrual cycle disruptions. Experienced spotting prior to first period after the first shot, and period started 5 days early. The next period in between the first and second shots lasted 10 days whereas my periods normally last 4-5 days. After my second shot, my period was 10 days late and was accompanied by severe cramping.
1226721	4/18/2021	CA	34	F	4/5/2021	4/6/2021	All day, day after vaccine: headache, joint pain All day, 2 days after vaccine: head rushes when standing up or sitting down, followed by 5-10 second headache All day, 3 and 4 days after vaccine: sensitive stomach and diarrhea Weeks after vaccine: extremely heavy period and more discomfort than normal

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1226719	4/18/2021	FL	41	F	3/8/2021	3/10/2021	Period was approximately two weeks late
1226357	4/18/2021	NJ	32	F	4/12/2021	4/13/2021	Starting the day after receiving the second vaccine I experienced intermittent spotting that became lighter over the following week. This is highly unusual for me since I have an IUD and almost never get my period and very rarely get light spotting.
1226258	4/18/2021		18	F	4/14/2021	4/15/2021	Patient received her first COVID vaccination on 4/14. The day after her vaccination, she had fever and body aches which have since resolved. Also had a HA which has since improved. However, since COVID vaccination she has still felt "foggy" and fatigued. States that she sometimes feels that she can't get a good breath and is feeling anxious. Admits that she feels shaky and tired. Admits that she is currently on her menses which started the day after the COVID vaccination and has been heavier than normal which might attribute to her fatigue. Admits lack of appetite but denies nausea, vomiting, diarrhea, fever, chills, HA, SOB, dizziness, tremors, CP, HAs, weakness, numbness, tingling.
1226142	4/18/2021	CA	45	F	4/15/2021	4/16/2021	Body aches Headache Period came 3 days early (within 30 hours of vaccine) and heavier flow
1226118	4/18/2021	AZ	39	F	4/7/2021	4/7/2021	Approximately 4 hours after receiving the vaccine on 4/7 I experienced flu like symptoms including inability to regulate my body temperature and muscle aches. This continued for the following two days. On 4/10 I began what I thought to be menstrual bleeding, this flow has been consistent and persistent as of today 4/18 with no indication of reducing in volume. On 4/15 I began to notice pin point non-clustered petechiae throughout my arms legs and chest. The number present on my body appears to be increasing in a random distribution. No other observable abnormalities at this time.
1226020	4/18/2021	FL	20	F	4/14/2021	4/16/2021	I took the vaccine on 14th April, at 1:30pm, on that night I started having vaginal spotting as well as cramping which felt like period cramps, on 15th night I started having my periods. My periods were supposed to be on 28th April, also it's my third day of period and my period hasn't been this heavy in a long time.

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1222068	4/17/2021	OH	42	F	3/22/2021	3/26/2021	Began menstrual spotting 6 days before expected period. Cycle is usually regular, and this is the first time spotting. Period started 2 days early. Left side jaw and teeth pain began one week after shot and has not subsided after 3 weeks. Also, left side headaches. Pain is moving around and dentist felt it was related to the nerve and not a dental issue. This is still ongoing.
1222772	4/17/2021	UT	40	F	3/17/2021	4/5/2021	March 24 - normal bloodwork April 5-7 heavy menses. First menses postpartum while exclusively breastfeeding. Delivery date 12/28/2020 April 10 noticed petechia and abnormal bruising but with high energy April 13 - second COVID shot. April 13 - nose bleed with continued petechia and abnormal bruising. No other symptoms
1223179	4/17/2021	WA	43	F	4/10/2021	4/16/2021	Very strong chemical smell in menstrual blood. (This has never been my experience.)
1223169	4/17/2021	NY	40	F	4/4/2020	4/4/2021	Muscle pain two weeks after second dose. Also much heavier periods after both doses
1223083	4/17/2021	GA	43	F	4/15/2021	4/16/2021	Approximately 36 hours after injection, patient started spotting menstrual blood. Patient's cycle is extremely regular, starting on day 28 or 29 every cycle. This spotting is chalky blood and not like her normal cycle. It also began on day 21 of her cycle. It is 7 days early. This is not a common occurrence for this patient. It is important to look at this side effect of the vaccine.
1223037	4/17/2021	FL	30	F	4/5/2021	4/5/2021	Fatigue, Pain at site of injection, abnormally heavy off-cycle menstruation, lower abdominal cramping, rhinorrhea, weight loss.
1223028	4/17/2021	IA	40	F	3/9/2021	3/26/2021	Seemed to very much effect my menstruation. My period came 10 days late, then this month's period was 2 weeks early. Very bad clotting with menstrual bleeding. I am normally very regular so this was extremely unusual.
1222959	4/17/2021	IN	40	F	4/15/2021	4/16/2021	Chills, body aches, fatigue, diarrhea, and caused menstrual bleeding to occur

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1223188	4/17/2021	TX	50	F	3/8/2021	3/21/2021	My period is very regular, but it started 15 days earlier than normal. (13 days after receiving my 1st dose) This is the first time this has ever happened to me. It was worrisome. The period lasted the same number of days it normally does, but the flow was lighter.
1222694	4/17/2021	MO	21	F	4/15/2021	4/17/2021	Experienced onset menstruation a day after each injection for first time in rarely ever. (Nexplanon in left arm causes nonexistent period symptoms.)
1222681	4/17/2021	NJ	39	F	3/10/2021	3/31/2021	Had a period that has lasted a full month into my next menstrual cycle. I'm on birth control and bled right through my birth control.
1222658	4/17/2021	CA	21	F	3/11/2021	3/20/2021	I developed Idiopathic thrombocytopenic purpura (low levels of platelets) and menorrhagia due to the vaccine according to my doctor. I believe there have been about 30 cases of this occurring so far. In my case, I took the vaccine and felt relatively tired for two days. There were no other symptoms. About a week later, I got my period after not having it for a couple months. The bleeding was light for a few days, but then got extremely heavy. After about a week of very heavy bleeding, I went to urgent care. They took blood tests, and found that I had a critically low level of platelets (6 platelets when the normal range is 150-400). I was admitted to the ER for multiple days, and they gave a platelet transfusion and IVIG fluids, which has helped considerably. I also had to take steroids to suppress my immune system so that my platelets could increase.
1222359	4/17/2021	NM	43	F	4/8/2021	4/11/2021	My period is horrible I'm on day 6 with excessive bleeding hasn't stopped yet this vaccine is clearly affecting female hormones and needs to be addressed adequately
1223388	4/17/2021	CA	46	F	2/19/2021	3/9/2021	My period came 2 days early and quite heavy, next period came 3 days early and heavy. One week after the last period described I have started spotting quite heavily but not a period. Spotting now for 4 days.
1222134	4/17/2021	CA	34	F	4/13/2021	4/14/2021	The day after the first vaccination shot, started to get menstrua spotting (currently 4 days and going) after having a menstrual cycle just 2 weeks prior.

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1223100	4/17/2021	NV	30	F	3/19/2021	3/21/2021	Period symptoms worsened after shot - heavier flow, more severe PMS, lower back pain, etc.
1221632	4/17/2021	MO	34	F	4/9/2021	4/9/2021	Unusual Heavy menstrual bleeding with clots starting hours after receiving shot. Headache and fatigue day after shot. Menstrual heavy bleeding continued for 6 days outside of normal cycle. Day 7 having moderate leg pains and stomach pains and occasional headaches.
1221620	4/17/2021	WA	36	F	12/24/2020	3/1/2021	Since March I have noticed an increase to my menstrual cycle flow, as well as increased cramping and spotting afterward.
1221599	4/17/2021	NY	28	F	4/9/2021	4/9/2021	Dizziness and rapid heartbeat five minutes after shot with lightheadedness continuing for a few days after. Sore throat and swollen throat glands twenty minutes after shot that continued for a couple hours after. Swollen breasts leading to back pain twenty minutes after shot continuing for a week following. Headache, fatigue, and joint pain for 48 hours after shot. Nausea and acid reflux for several days after shot. Menstrual spotting occurring one week after shot (had period the week before). I saw a doctor at an urgent care and he suspects I may have anemia that was worsened due to being on my period right before shot and that likely contributed to the dizziness and rapid heartbeat. No explanation for other symptoms but I am healthy.
1222165	4/17/2021	NH	25	F	4/6/2021	4/17/2021	Menstrual cycle began five days early. Experiencing a lot of cramping and a much heavier flow than normal. My menstrual cycle has never started early before.
1223961	4/17/2021	WA	43	F	4/17/2021	4/17/2021	Probably unrelated but I am on day 3 of my normal menstrual cycle (typically 5-7 days). Approximately 2 hours after receiving the vaccination I began passing large clots and my flow went from regular to heavy. I do have heavy cycles from time to time but found the abrupt change in cycle interesting. Other than being sore in the arm and tired I feel fine.
1223490	4/17/2021	WA	34	F	4/6/2021	4/7/2021	Sudden onset of menstruation, and significantly longer duration than normal. Lasted about 9 days, usually only 1-3 days long. Currently using nexplanon birth control.

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1223067	4/17/2021	TX	38	F	3/30/2021	4/3/2021	Extreme menstrual-type cramping but no period (period was due that weekend) after vaccination. Cycle stalled for 22 days and I continued to have some PMS symptoms (migraine). The vaccine caused some sort of immune response that stopped my period that month. I have not had a cycle interruption like that since my 20s. I do have PCOS, but PCOS cycle interruptions usually don't have normal PMS symptoms and then suddenly stop. I took two pregnancy tests during that time a week apart and both were negative.
1224126	4/17/2021	TX	45	F	4/6/2021	4/14/2021	A few days after the shot I started experiencing premenstrual symptoms. I found that very strange as I have always had a very regular 28 day cycle and I had just finished a period. Day 1 of my previous cycle was April 2. On day 13 (the 15th of this month) of my cycle I started spotting pink then menstruating. This period is still ongoing now and feels very different from my regular period. I have another girlfriend who experienced the same and I have read reports about this happening on Facebook. I am extremely concerned that the vaccine disrupted my hormones and normal body functions.
1223855	4/17/2021	MS	26	F	3/24/2021	3/25/2021	Chills 12 h after receipt of vaccine followed by low grade fever (101 F) and body ache with minor headache. Symptoms subsided by the end of the following day. 1st menstrual period post-vaccination was noticeably heavier with more clots than usual.
1223844	4/17/2021	NY	46	F	4/3/2021	4/5/2021	I got a very heavy gushing and clotting period two weeks early.
1223838	4/17/2021	PA	43	F	3/16/2021	3/18/2021	Extremely heavy period started two days after shot was received. Very heavy flow with heavy clotting. Period lasted approx. 4 days tapering down in flow. Regular cycle commenced as expected on 26th. Same occurrence happened after second shot. Two days later a very heavy flow started with heavy clotting. Normal hormonal headache was present as well during this extra period.
1223801	4/17/2021	CO	20	F	4/10/2021	4/16/2021	Experienced a period around 2 to 3 days early that was very heavy and painful 04/17/2021 at 12:50 pm. This period was much heavier and more painful than my normal periods, period started 04/16/2021 at 7:00 PM.

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1223688	4/17/2021	FL	43	F	4/6/2021	4/15/2021	I have been early stage Menopause with no monthly cycle for several months, 9 days after receiving vaccine I started spotting and cramping and began heavier bleeding on 4/17/21. I have read several articles stating this as a side effect of the J&J vaccine but not Moderna. Just thought it should be noted as other female friends I know have noted changes in their cycles after receiving same vaccine.
1223663	4/17/2021	WA	36	F	3/29/2021	4/5/2021	Haven?t received my period since getting the shot.
1223638	4/17/2021	MD	34	F	4/1/2021	4/16/2021	Severe period cramps starting on 4/16, continued to get worse 4/17. Passing blood clots (does not normally happen).
1223595	4/17/2021		43	F	3/20/2021	3/21/2021	The day after patient received vaccination, she experienced severe and unusual vaginal bleeding that lasted one month. Bleeding contained clots, which is not typical of her menstrual cycle.
1224128	4/17/2021	MD	36	F	1/20/2021	2/1/2021	A week after my first vaccine I started spotting (menstrual). My period has not started since. I have been spotting every other day. I spoke to a friend and she has the same issues.
1217692	4/16/2021	SC	26	F	4/13/2021	4/14/2021	Period pain and bleeding - on birth control with no period so period was unannounced
1219235	4/16/2021	NY	41	F	4/10/2021	4/13/2021	1) Severe PMS and off-cycle period 2) Cystic acne which I have not had in over a decade
1218572	4/16/2021	NJ	39	F	2/11/2021	3/4/2021	Menstruation began a full week early (I have very regular cycles) 3 weeks from shot, on the day of my 2nd dose. The cycle after that was longer by several days, and now I have begun Menstruation again only 2 weeks after my last cycle.
1218694	4/16/2021	WI	36	F	4/15/2021	4/16/2021	high fever, aching muscles, fatigue, nausea, headache, early menstrual cycle, lymph node swelling in injection arm, pain at injection site

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1218780	4/16/2021		24	F	4/7/2021	4/7/2021	Irregular and heavy period started within 12-14 hours of receiving the first shot of my Moderna vaccine and lasted 6 days. This was in the middle of my cycle, and I am otherwise 100% regular (27 day cycles with a 5 day period once a month).
1219004	4/16/2021	TX	36	F	4/10/2021	4/16/2021	Menstrual cycle started 9 days early and pretty heavy. Usually on schedule and not as heavy bleeding or clotting/spotting.
1219211	4/16/2021	CA	25	F	4/8/2021	4/16/2021	8 Days after getting my second dose, I started my period two weeks early with heavy flow and terrible cramps. I don't think over ever started my period two weeks early before in my life.
1219243	4/16/2021	CA	35	F	4/6/2021	4/12/2021	chills, dizziness started day of injection-4/6 Nausea, body aches, fatigue day 2-4/7 loss of sleep, excessive fatigue, 4/9-4/15 slight headache, mild abdominal pain, left leg cramp/aches, tingling, numbness, 4/12- 4/15 Menstrual Period delay for 5 days,-never happened unless when pregnant/on birth control shot, started 4/16
1219252	4/16/2021	NY	26	F	3/6/2021	3/6/2021	DELAY IN MENSTRUAL CYCLE - 23 DAYS LATE FROM EXPECTED START DATE.
1219303	4/16/2021	CA	33	F	4/8/2021	4/11/2021	Experienced insomnia and delayed menstrual cycle. Prior menstrual cycles are consistently 28 days in length. Following the vaccine, my menstrual cycle as still not started (as of 04/16/2021). Pregnancy test has reported negative, and pregnancy is very unlikely due to low/minimal sexual activity.
1219357	4/16/2021	PA	26	F	2/19/2021	4/10/2021	After receiving the second dose of the COVID vaccine, I have an abnormally late period. Please make this side effect knowledge.
1218441	4/16/2021	NY	21	F	3/9/2021	4/14/2021	Menstrual cycle and symptoms unusual - spotting/premenstrual bleeding, full period for first time since using IUD, breast swelling and pain

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1219570	4/16/2021	KY	36	F	4/9/2021	4/10/2021	4/9 Shot hurt and burned going in around 5:50 pm and after the injection for about an hour. Mild dizziness after vaccine and then foggy in the head until I went to bed around 10:30 pm. 4/10 Woke up shaking uncontrollably because I was so cold at midnight, chattering teeth. Extreme neck, back and jaw pain the next day as a result. Fever of 103.5 started at 2 am and lasted for about five hours. I took one 500 mg Tylenol at 2 am for the fever and again at 6:30 am . Fever went down to 101.8. Then it came back at 103.5 at 2 pm that afternoon and I felt horrible. Throughout this I had insomnia and when I was cold (two times) numbness in fingers/toes or at the tips of them, chest congestion, mild cough, sore throat, dry mouth, fatigue, dehydration, muscle aches, achy bones and joints in lower back to knees and ankles. I had random pain on the inside of my right leg a few inches above my knee for a couple of hours that morning. I had a headache and then sweating late the morning starting around 8 am. Headache increased as the day went on. I had mild abdominal pain throughout the day. At 5 pm I basically felt fine. 4/11 Abdominal pain, headache, fatigue, sweating and vaginal spotting, mild dizziness in the afternoon and pain on left side of neck (not something I've had with a period). Period type cramps started late evening. I am five weeks postpartum, exclusively breastfeeding. In prior pregnancy I had to supplement at two months and didn't start period until 8 months postpartum. 4/12 3:30 am period started. 4/13-4/15 Abdominal Pain
1217832	4/16/2021	GA	38	F	4/9/2021	4/13/2021	I am hearing reports of women experiencing their menstrual cycles being effected and I received the vaccine on day 5 of my cycle. I was spotting on day 6, which may have been normal, but on day 9 I believe I ovulated (5-7 days early for me) and have been spotting since then (very abnormal for me). I have not yet started my period to say that it has been effected, but I am very aware of my body, so I thought I would report so that if someone wants to watch the effects of someone who believes the vaccine will cause my period to start early and may possibly be heavier as others have reported I am happy to share my experiences.

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1219647	4/16/2021	WI	37	F	3/12/2021	4/4/2021	The dose 1 vaccination on 3/12/21 was done around the time of ovulation or early luteal phase of the menstrual cycle. Severe lower abdominal pain starting the evening of 4/4/21 with significant pain lasting 10 days. Diagnosed with hemorrhagic ovarian cyst by ultrasound on 4/8/21. Informed by doctor that it is possible the cyst had ruptured. Treated with NSAIDs for pain relief until 4/14/21 when pain diminished. No prior history of ovarian cysts.
1219419	4/16/2021	CA	40	U	4/3/2021	4/3/2021	CHEST PAIN, HIGH BLOOD PRESSURE, THROAT CLOSURE SENSATIONS, HEART PALPITATIONS, VERTIGO, DIZZY, LIGHTHEADED, MENSTRAL PERIOD STARTED EARLY WITH BLOOD CLOTTING AND STILL VERTIGO 2 WEEKS LATER
1217788	4/16/2021			F			This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On an unspecified date, the subject experienced missed period. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of missed period was not reported. This report was non-serious.
1219660	4/16/2021	CT	44	F	4/1/2021	4/2/2021	Missed period Period was due around the time of the 2nd vaccine, April 1st. It is now April 16th and my period has not come. I do have symptoms such as tender breasts and cramping. I am not pregnant. My cycle is usually like clockwork. (Every 22/24 days)
1217628	4/16/2021	VA	36	F	4/15/2021	4/15/2021	I was already on menses prior to injection with my regular heavy flow and no cramping. Around 2 hours post injection my flow was increased <b>**substantially**</b> and I continue to have some pretty intense cramping, which is not my normal. I will be contacting my regular family physician when they open to follow up.

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1217474	4/16/2021			F			INTENSE CRAMP ON PELVIS AND LOWER BACK; BODY ACHE; INDUCED PERIODS; CHILLS; FEVER; HEADACHE; This spontaneous report received from a patient concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin, and batch number: not reported) dose, start therapy date were not reported for prophylactic vaccination. No concomitant medications were reported. On an unspecified date, the subject experienced intense cramp on pelvis and lower back, body ache, induced periods, chills, fever, and headache. Treatment medications (dates unspecified) included: ibuprofen. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from intense cramp on pelvis and lower back, and the outcome of chills, fever, headache, body ache and induced periods was not reported. This report was non-serious.
1217054	4/16/2021	CA	21	F	4/13/2021	4/15/2021	Painful cramps, heavier period on first day with clots. Not my usual period, heavier.
1216989	4/16/2021	NJ		F		4/1/2021	HEAVY MENSTRUAL BLEEDING; CHILLS; HEADACHE; FEVER; URINARY TRACT INFECTION SYMPTOM/BLADDER PAIN; This spontaneous report received from a parent concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 207A21A, and expiry: UNKNOWN) dose was not reported, administered on 09-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On APR-2021, the subject experienced chills. On APR-2021, the subject experienced headache. On APR-2021, the subject experienced fever. On APR-2021, the subject experienced urinary tract infection symptom/bladder pain. On 09-APR-2021, the subject experienced heavy menstrual bleeding. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from chills, headache, fever, and urinary tract infection symptom/bladder pain on APR-2021, and had not recovered from heavy menstrual bleeding. This report was non-serious.

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1216901	4/16/2021	CA	41	F	4/12/2021	4/13/2021	Menstrual cramps abnormal, cycle started 1 week early
1217894	4/16/2021	MI	38	F	4/14/2021	4/14/2021	I keep extensive records of my period, especially since my surgery (uterine ablation). I was supposed to start on 4/14/2021. After my 1st shot on 3/17/2021, I started my period as normal. After the 2nd shot, I felt no symptoms that I generally have (cramps/headache). Around 9 pm on 4/14/2021, I began to experience the symptoms of the 2nd shot, which I expected. The symptoms (sore arm, headache, nausea, extreme fatigue) lasted until 4/16/2021. When I woke up on 4/16/2021 at 7 am I felt great and I started my period within the hour. I am not sure if receiving the shot and not getting my period for 2 days is related. Possibly stress. Not sure but thought it was worth noting for future studies.
1219573	4/16/2021		46	F	4/5/2021	4/8/2021	Menstrual irregularities - patient gets menses every 28 days and was due to get it on 4/8; as of 4/16, she has not gotten menses (36 days) which is atypical for her
1218436	4/16/2021	ME	43	F	4/3/2021	4/12/2021	Severe menstrual cramps and GI distress during period, abnormally light flow.

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1216619	4/16/2021	NV	27	F	3/17/2021	3/18/2021	<p>On 03/18/2021 at 03:30AM I had a lot of arm pain from my shoulder to my elbow in my left arm. This lasted until 03/31/2021. On 03/18/2021 I woke up with a headache that would not go away. Next, at about 03:15PM I was not able to walk for about 10 minutes. Then, at about 05:00PM I started menstruating. At 07:00PM I had severe pain in my pelvic area for an hour and a half. At approximately 08:30PM I passed a softball sized blood clot vaginally. I bled heavily through the night. On 03/19/2021 I still had a headache and no energy at all. I continued to bleed heavily all day as well. 03/20/2021 was the exact same as the days prior. 03/21/2021 I was still bleeding heavily throughout the day with no energy. I still had the headache as well. I started feeling dizzy while walking on this day. 03/22/2021 I went to work like normal. I was cold all day. I was still bleeding, headache and dizziness. It was hard to stand for 30 minutes. While climbing the stairs I got very light headed and dizzy. I could not go up the stairs at a normal pace. 03/23/2021 I had the same symptoms all day but I was getting short of breath walking short distances. I still had very little energy and a headache. I also lost all color in my face and hands. I was still cold all day. I noticed some slight swelling in my ankles. 03/24/2021 The symptoms were getting more intense. I was still cold. I finally took some aspirin for the headache because it was very severe. The medication didn't help with it. This routine went on for the next week and the symptoms intensified with each day. Throughout this time I was still passing clots that ranged in size from golf/ping pong ball to baseballs. They were very painful when they passed. The days from 03/25/2021 to 04/01/2021 were all the same as far as how I felt. On 04/02/2021 I woke up with the same symptoms but now I could not stay awake for anything. I slept on and off all day. I only ate one meal a day because I was so tired and I had no appetite. The headache was getting worse as the days went on. The bleeding was still happening. It was not as heavy as the weeks before, but enough to be painful still. I also started having abdominal pain. On 04/03/2021 I was seeing stars when I moved too quickly. My heart rate was elevated with shortness of breath along with the rest of the previous symptoms. My headache however was very intense. 04/04/2021 I still couldn't stay awake on top of all the other symptoms. The dizziness and stars were</p>

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						more frequent. I couldn't move my head without seeing stars. 04/05/2021 I couldn't get warm and I still felt the same way. I called and made a doctor's appointment for Wednesday the 7th. I had all the same symptoms still and they were getting worse. I had to move in slow motion so I could try to function. 04/06/2021 I woke up drained of all my energy and color. I couldn't shower because of the pain in my body. I couldn't stand because I felt like I was going to fall down. I could barely stand up straight let alone walk very far. I was shaking from being so cold. I had all the same symptoms from the days prior. I was in severe pain. I couldn't sit because of the pain in my abdomen I couldn't stand because of the weakness in my legs. I could barely see anything because of the stars I was seeing. At this point I had no color and I was barely conscious. That is when my family took me to the emergency room.	
1217889	4/16/2021	WV	43	F	4/7/2021	4/10/2021	An unexpected and heavy period not consistent with regular menstrual cycle.
1217917	4/16/2021	NJ	52	F	3/15/2021	4/14/2021	I've been getting a regular menstrual period every 28 days since I was 14 years old.. It's really strange but after my first injection I got my period within a 20 day.and so far it's quite heavy. I was given the Moderna vaccine and just got my second dose.
1218142	4/16/2021	VA	52	F	4/2/2021	4/4/2021	Nausea. Heavy bleeding including clot
1218168	4/16/2021	TX	32	F	3/31/2021	4/7/2021	Interruption in menstrual cycle. I have not had a period since first or second dose of Pfizer vaccine and pregnancy is not a possibility. Vaccine appears to stop effects of sertraline for about a week. I experienced manic depression for about a week both after first and second dose of vaccine, despite not having any issues while on sertraline prior to being vaccinated. It was like my sertraline medication completely stopped working.

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1218318	4/16/2021	NC	34	F	4/1/2021	4/15/2021	I have a history of heavy periods which resulted in the need for an ablation in October 2018. Since the ablation my periods have been much more manageable. I got my period 13 days after receiving the shot and it started out much heavier than normal, by the second day I was bleeding extremely heavily, soaking an overnight pad in less than 2 hours with bright red blood and passing clots the size of dimes and pennies. Day 3 has started out the same as day 2. Prior to my period starting my back hurt and I had much worse than normal abdominal cramps. Nothing in my life has changed besides the vaccine, I am certain there is a connection between the two. I am not sure how long this will last, I was instructed to go ahead and report the adverse event.
1216680	4/16/2021	CA	57	F	3/16/2021	4/8/2021	Few days before April 8 there was a nervous breakdown trying to find my phone to leave on time to work. I knocked over shelves and smashed the printer. Then I noticed that I started my period cycle Thursday morning. I have not had my cycle in over four years. It only lasted a few days and was very thin and watery.
1221407	4/16/2021	CA	36	F	3/19/2021	4/2/2021	Extremely heavy period.
1219963	4/16/2021	MA	33	F	4/15/2021	4/16/2021	Early menstruation (7 days early), notably heavier flow with cramping
1219439	4/16/2021	CA	35	F	4/14/2021	4/14/2021	I am having a very very heavy period compared to my usual with this vaccine. I had just started my period two days before the shot and usually I have one heavy day and then it's over. It's now been three heavy days of period since the shot. Thought I would report this as a potential reaction
1221455	4/16/2021	IN	28	F	4/7/2021	4/16/2021	Abnormally heavy menstrual cycle with large clots noted on day three of cycle.

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1221440	4/16/2021	OH	42	F	3/12/2021	3/24/2021	I had an unusual menstrual cycle beginning March 24. I just started another cycle a few days ago, which is far earlier than normal (about 20 days difference vs. my normal 28 days). Further, this is a far more painful period with cramping, a lot of blood, quite a bit of acne and very tender breasts. The vaccine is the only X factor. I did have other side effects from the second dose, though they all seem to be what was listed ? chills, extreme fatigue and headache.
1221382	4/16/2021	NV	39	F	3/5/2021	3/29/2021	My first menstrual cycle after the second shot was extremely abnormal. It came early. On the third day I had very intense cramping and felt like I was hemorrhaging. It stopped after a few hours. The next day it was all over. Usually my cycle lasts 5-7 days. I have not had another cycle yet since this one.
1221320	4/16/2021	WA	28	F	3/26/2021	4/12/2021	Heavy and painful period. I keep very close track of my period and usually I have moderate bleeding day one, cramps for 8 or so hours on day one, and then all uncomfortable symptoms go away by day 2 with very little bleeding day 2-4. This time, I have cramps for 48 hours and very heavy bleeding for 48 hours. During my period I was nauseous off and on, lightheaded most days and extremely fatigued the first two days enough so I couldn't work or get out of bed. This is all very different from my usual menstrual period and nothing changed in my diet or lifestyle from the previous month other than receiving this vaccine.
1221246	4/16/2021	NY	38	F	3/31/2021	4/16/2021	Extremely heavy period that came early. Very bad menstrual cramps- worse that i have ever had. Been in extreme pain for 2 days.
1221133	4/16/2021	KS	35	F	3/29/2021	4/8/2021	Delayed menstrual cycle, no treatment, negative Home pregnancy test on 4/15/21. Date of expected period start 4/8/21. We use natural family planning and my normal menstrual cycles are regular.
1221119	4/16/2021	VA	40	F	4/13/2021	4/16/2021	Menstrual cycle began 8 days early with unusual heaviness and cramping. Menstrual cycle has been normal for years.

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1221107	4/16/2021	MA	24	F	4/6/2021	4/13/2021	Early menstrual spotting/bleeding and cramping. I am on the 3 month birth control pill and have never experienced spotting this early into a pack.
1221021	4/16/2021	CA	30	F	3/26/2021	3/26/2021	Received COVID-19 vaccine within 2 hours of non-OB transvaginal radiology appointment, follow-up appt related to finding from prior hospitalization for sepsis and pyelonephritis in late November 2020. Later in the evening after receiving vaccine, noticed bleeding that resembled normal menstrual bleeding. Bleeding ended within 24 hours. Menstrual period did not formally begin/return(?) until April 12. Experienced heavy flow going into the 5th day now, expect period to end soon as cycle normally lasts no more than 5-7 days. Suspect radiology and/or vaccine could be cause for delayed period.
1220833	4/16/2021	TX	41	F	3/25/2021	3/27/2021	I do not have a monthly period as I have the mirena IUD. I have not had a period in the last 6 months. I revived the Pfizer COVID 19 vaccine, on March 25, and had cramping and started my cycle on March 27
1220034	4/16/2021	CT	43	F	4/11/2021	4/15/2021	Abnormal menstruation, heavy bleeding.
1221442	4/16/2021	CA	50	F	3/24/2021	3/24/2021	15 hours after my first dose of Pfizer Covid vaccine I had intense uterine pain. My arm also hurt a lot (tho that did not worry me as "injection site pain" is listed everywhere as a "common" side effect). I couldn't sleep because the pain in my abdomen was so strong; I finally fell asleep at 3 a.m. .. and when I woke up at 6 a.m. I was perfectly fine - no pain at all, not even my arm (!) Zero pain. Then 4 days later I got my period. Getting my period was notable because my last period prior to this was 5 months ago. I am reporting because nowhere are these side effects listed as possible so I was pretty scared. I have since heard anecdotes from people having similar side effects and so in case you are planning to update "possible side effects" I wanted to make sure to add my story, in case it could help someone in the future. Side Note: your website warnings about false reporting are jarring and inappropriate. It is too bad that you believe so many people are planning to somehow sabotage this reporting system. Maybe it is necessary. But it sure didn't make me want to report my side effects. Thank you for reading my "report" ~

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1219993	4/16/2021	OH	29	F	4/2/2021	4/14/2021	My menstrual period was due to start on 4/14, 12 days after receiving my 1st dose of the COVID vaccine. I still haven't started my period, and have been having increased anxiety and severe hormone swings. I've taken two pregnancy tests and both were negative. My OBGYN was unable to confirm a relation to the vaccine, but said it's a possibility.
1220734	4/16/2021		23	F	4/14/2021	4/16/2021	I'm on birth control pill and have been for years. After my second dose, within a few days I was experiencing spotting and stomach cramps. I'm in the middle of my pill pack and have never had issues with spotting/irregular periods while on the pill
1220103	4/16/2021	MI	29	F	1/1/2021	2/1/2021	Early period Feb, Early and extremely light period March, late by a week period April ( multiple negative pregnancy tests)
1220220	4/16/2021	CA	46	F	4/6/2021	4/7/2021	Pressure headache since day after injection that only responds to prescription medication such as 800mg ibuprofen or etodolac, and only temporarily relieved. Headache is ongoing. Nosebleeds DAILY out of left nostril only lasting about 8 minutes before stopping. Menstrual cycle started early (about 1 week too soon)
1220531	4/16/2021	CA	35	F	3/26/2021	4/1/2021	menstrual irregularity. got first dose of moderna on friday march 26. my period (which is typical regular in timing) was supposed to come monday march 29 but didn't come. i started spotting on thursday april 1, which lasted until april 6 when i got my real period. my real period lasted for about four days, which is normal.
1220602	4/16/2021	UT	25	F	3/18/2021	4/9/2021	Within 24 hours developed a more "normal" reaction with fatigue, aches, fever, and chills. After that initial phase, around 48 hours after the second shot on April 8th, developed extreme fatigue/exhaustion, aches, muscle pains, headache, nausea, chills, diarrhea, and skin burning/itching where I have existing scars. One week after 2nd vaccine (after 7 days of being sick) menstruation came early and experienced heavy, heavy bleeding. This is now day 2 of heavy bleeding and all other continued symptoms.

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1220652	4/16/2021	NJ	34	F	4/2/2021	4/3/2021	Blood clots (i started heavy menstrual cramps a day after the shot and I saw exceeding amount of blood clots which has never happened this excessively before) Fever, chills, headchae, nausea (all very severe level)
1220675	4/16/2021	MA	46	F	3/25/2021	4/2/2021	Menstrual cycle began 4 days early, was heavier and lasted longer. No treatment necessary. Normally very regular to the day. This has never happened before.
1220689	4/16/2021	MA	25	F	2/15/2021	3/22/2021	Got my period a week early. Very heavy flow and had it for almost two weeks when I usually only have it for 4 days with a very light flow.
1220448	4/16/2021	NY	23	F	3/24/2021	4/16/2021	1) EXTENDED MENSTRUATION 2) MIGRAINES 3) SWELLING OF EXTREMITIES 4) DIFFICULTY BREATHING
1213273	4/15/2021	KS	41	F	4/3/2021	4/12/2021	Very very heavy periods with huge clots and super painful. Never had that kind of periods and pain before . Soaking large pad 1 an hour for hours
1212762	4/15/2021	WI	39	F	4/8/2021	4/14/2021	My menstrual cycle came about one week earlier than expected.
1212765	4/15/2021	UT	36	F	4/13/2021	4/13/2021	Breakthrough menstrual bleeding began night after vaccination continuing 24-36 hours despite continuous hormonal contraceptive use
1212767	4/15/2021	PA	40	F	3/30/2021	4/1/2021	Symptoms began about 48 hours after the shot. I had diagnosed Covid in July 2020. I believe I am a long-hauler Covid patient as the symptoms flared consistently from July 2020 until present. They were getting fewer, less intense, and shorter in duration until I received the 1st vaccination. Now the symptoms have returned and seem to have worsened over the 2 weeks since the shot. They include: L eye twitching Blurry eyes Visual Disturbances (silver floaters) Neck/Jaw Pain Sporadic Chest pains, both sides Behind L knee pain Swelling in feet/ankles/legs, sometimes hands/face Trouble focusing/Confusion/Forgetfulness Heart Racing/Palpitations (125BPM Resting) BP Sitting: 143/94 L foot vein pain Toe pain Vertigo/Dizzy/Lightheaded GI issues: diarrhea sporadically, gas, reflux, gastritis, stomach pain Insomnia

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1212846	4/15/2021	SD	23	F	4/1/2021	4/5/2021	Started having breast tenderness within 1-2 days of vaccine, menstrual cramps within the next week. Some period spotting even though I have not had a period or cramps in a year since my IUD was placed. Still having cramps 2 weeks later. I have an IUD and took a pregnancy test which was negative.
1212881	4/15/2021	CO	25	F	4/13/2021	4/14/2021	Started my period the day after getting the first dose, about 2-3 weeks earlier than it should've been
1212885	4/15/2021	MD	54	F	4/6/2021	4/12/2021	Menstrual spotting/bleeding 5 days after first shot, and 6 days after the 2nd shot. I am postmenopausal, so haven't had a period in 2+ years. First spotting lasted 1 day. Spotting after the 2nd shot has lasted for 4 days so far, also cramping and breast tenderness.
1212913	4/15/2021	AZ	36	F	3/1/2021	4/7/2021	Menstruation: I received my vaccine late night March 30 and was fatigued and slept most of the next afternoon and through the night. I began my period on April 1, which is around the usual time. Everything seemed fine for that first week (flow, discomfort levels, mood, etc.) but I still haven't stopped bleeding (as of April 15), which is completely abnormal; today marks two straight weeks of menstruating. Within this second week, there is significantly more cramping and back pain than usual, and my flow is very heavy with frequent large, thick clots passing in the blood, some globules the size of quarters or even half-dollars (though amorphously shaped). I go back for my second dose on April 22, and have a scheduled doctor's appointment on April 28.
1212939	4/15/2021	NY	48	F	2/16/2021	3/21/2021	3-4 weeks after the vaccination I developed a ovarian vein thrombosis and was hospitalized on 3/15/21 . I am concerned based on new reports of blood clots in women with the Johnson & Johnson vaccination that this is related to my first injection. I was a healthy individual prior to this with no history of blood clots.
1212961	4/15/2021	WA	30	F	4/11/2021	4/12/2021	Spontaneous menstrual bleed ~31 hours after vaccination. Only lasted for about 1 hour.

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1213125	4/15/2021	NJ	18	F	4/8/2021	4/13/2021	I got the vaccine the day I was supposed to start my period. Its been almost a week with no period and very irregular and light spotting. This has never happened to me before, and there were no changes in stress or diet. I have not gotten my period.
1213379	4/15/2021	CA	45	F	1/7/2021	1/7/2021	I have had joint pain in my shoulders for six weeks straight and then intermittently for weeks after that. The pain is bilateral, and I have never had joint pain before. I had also had right upper quadrant pain in the two weeks after the second dose that is still bothering me on occasion. I am constantly nauseated, and my reflux was out of control. That seems to be resolved. I got tested after I experienced chest pain and my Potassium was very low. My EKG indicated a heart problem. That was seven weeks after my shot. Now my fingers turning white on both hands. I also had an issue with late periods. I was one week late after the first shot and two weeks late after the second shot. I have chronic migraines and since my vaccines I have had long lasting migraines that have lasted up to ten days. I have had multiple visits to the Urgent care and my primary care doctor. I have a GI scope scheduled 04/26/2021.
1213245	4/15/2021	PA	44	F	3/31/2021	4/14/2021	Day of: Fever 102.4 , headache Next day: fatigue, sore arm Yesterday: period began 15 days early. Extremely heavy flow, no cramps yet or breast tenderness
1213546	4/15/2021	NJ	30	F	4/12/2021	4/13/2021	Heavy Menstrual Flow
1213957	4/15/2021	FL	21	F	4/12/2021	4/14/2021	Period began one week earlier than expected overly emotional
1212756	4/15/2021	NY	36	F	4/3/2021	4/14/2021	Period started, normal cycle length. Extremely heavy flow. Approx 120 ml in first 24 hours.
1213959	4/15/2021	IN	35	F	1/21/2021	2/3/2021	Began a heavy period on 2/3/21, which is unusual for me. It was a heavy period for about 10 days. I started another period about 2 weeks after that one finished. There was about 3 weeks between that one and my next one. I have an IUD and have not had a true period since having it placed in April 2019. I have no reason to believe that my IUD is out of place, but it will be checked at my next OB appointment next month. I did speak with the OB office over the phone.

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1211983	4/15/2021	TN	37	F	3/30/2021	4/8/2021	Started period about 1 week early. Started with spotting then was very heavy. Period is extremely regular so this was abnormal for me.
1213206	4/15/2021	WA	34	F	3/30/2021	4/9/2021	Friday morning, I started to spot/bleeding. Saturday morning, I had heavy bleeding and I am still bleeding. I had a phone call and I have a doctor visit today. I had a miscarriage. I'm at the end of it. Tomorrow it should be complete. This is my fifth pregnancy - this is my third miscarriage - I have two children live births. December 6, 2021 - was estimated Date of birth.
1212165	4/15/2021	GA	35	F	3/26/2021	3/30/2021	Light menstrual cycle started 2 weeks early and has been continuous. No heavy bleeding, no cramps
1211015	4/15/2021	NC	61	F	4/7/2021	4/14/2021	Menstruated
1211169	4/15/2021	MN	22	F	4/1/2021	4/3/2021	Irregular menstrual bleeding lasting ~2 weeks (very abnormal for myself).
1211940	4/15/2021	PA	22	F	4/9/2021	4/12/2021	Heavier menstrual cycle than normal - heavier bleeding, increased cramps and bloating, headache, nausea.
1211972	4/15/2021	NC	36	F	4/12/2021	4/13/2021	Chills, body ache, arm immobility, brain fog, extreme fatigue for first 24 hours after. Then sweats fever and headache briefly on second day after. Now 3 days after 2nd shot I started my menstruation 6 days early.
1213345	4/15/2021	IN	28	F	4/13/2021	4/13/2021	menstrual cycle started. I'm currently breastfeeding and have not had one in 2 years.
1212077	4/15/2021	VA	47	F	4/6/2021	4/9/2021	Have had my menstrual cycle of heavy bleeding for 12 days, I was on my 4 day of a normal cycle (the day before it was supposed to end) when flow started back up heavier than I have experienced in over 20 years. I am still bleeding so heavily that I am unable to wear a tampon, and have to wake in the middle of the night to change an overnight pad because the feel of bleeding has woke me up. Went to ER last night, had blood tests as well a pelvic and transvaginal ultrasound to rule out fibroid or any type of abnormalities that would cause it. Everything came back with no explanation and now I have to take a hormone, medroxyprogesterone 10mg for the next 10 days in hopes of stopping the flow.

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1213982	4/15/2021	OH	33	F	3/26/2021	4/13/2021	Period late but related symptoms (mild cramping, etc.) present. Never never been even a day late.
1212083	4/15/2021	TX	34	F	3/8/2021	4/10/2021	Unsure if related. On April 10 had severe cramp/popping sensation and almost passed out. Was ok after but had mild cramping sensation sense and one day of mild spotting on 4/14. Awaiting to see PCP, about events.
1212159	4/15/2021	MO	38	F	3/31/2021	4/4/2021	4 days after vaccine an early menstrual cycle began. It has continued for 12 days.
1212733	4/15/2021	MI	37	F	4/15/2021	4/1/2021	Heavy/severe menstruation that began early. (Expected menses 4/20-4/25, arrived 4/12) Excessive blood loss especially on 4/13 in the late aftermono (4pm - 5:30pm)
1212184	4/15/2021	NC	36	F	4/1/2021	4/6/2021	Prior to vaccine I have not had a regular period in almost 3 years because of being on low estrogen birth control. After a few days of receiving the vaccine I began a very heavy period for 6 days.
1212196	4/15/2021	GA	48	F	4/12/2021	4/12/2021	In addition to initial pain at and around (3-4?) the injection site, within a few hours, this pain spread up across the back of my neck and down my arm and resulted in what felt kind of like a sprain in my hand. If I just so much as flexed my hand slightly, the pain would shoot out from the center of my hand. So I wrapped it to keep myself from moving it unintentionally. It continued to be very painful for another two full days (all of 4/13 and 4/14). It's better today (4/15), but not completely gone. My husband was telling his coworker about it who said that his wife had the exact same thing except her pain was in her wrist, which is why I felt that it was likely tied to the shot and I should report it. Especially since I had done nothing to injure my hand. In addition to this symptom, I also got my period on 4/13, the morning after I got the shot, even though it's not due for two more weeks and my periods are never irregular like that. I have heard of women having heavier menstrual flow following Covid vaccination, but those reports were not of earlier onset, so I wanted to be sure that this event was reported as well.

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1212336	4/15/2021	LA	47	F	3/1/2021	3/25/2021	Received Pfizer COVID vaccine dose 1 on 3/1/21. Received Pfizer COVID vaccine dose 2 on 3/22/21. Had abnormal vaginal bleeding beginning on 3/25/21 and lasting until 4/14/21. Had been amenorrheic for many years on Depo Provera. Also reports increased hair loss after vaccination.
1212448	4/15/2021	TN	41	F	4/9/2021	4/12/2021	Moderna COVID?19 Vaccine EUA - Irregular Menstruation - Out of Cycle by a week with heavier than normal flow following vaccine
1212492	4/15/2021	TX	32	F	3/29/2021	4/5/2021	After receiving the vaccine, my period started two weeks early and with much worse symptoms than usual. More cramps, worse nausea, a heavier flow, more migraines. As I am on birth control, and was only in the second week of it, this was very unusual.
1212568	4/15/2021	FL	44	F	1/23/2021	1/1/2021	Injection site became warm and swollen the next day after vaccination- lasted several days, lymph node in right armpit became swollen and tender about a day later, menstruation began 2 weeks early and was very heavy- began on 1/26, and then about 10 hours after injection there were chills, fever (102.7), fatigue, joint pain and soreness.
1212590	4/15/2021	IL	33	F	1/11/2021	1/14/2021	2 very heavy and long menstrual periods that occurred right after vaccination and the month after. Painful cramping for 1-2 months
1212121	4/15/2021	OH	18	F	4/7/2021	4/8/2021	Systemic: Body Aches Generalized-Medium, Systemic: Nausea-Medium, Systemic: Seizure-Medium, Additional Details: patient was taken to er after having a seizure. patient has been feeling sick ever since injection and has missed her period. The physicians at the Emergency room said they could not find anything wrong with her. But mother is convinced something is not right. she is seeking a second opinion from different hospital

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1216324	4/15/2021	WI	40	F	4/8/2021	4/15/2021	Exactly 1 week from vaccination, menstruation began approximately 2 weeks before schedule and roughly 10-12 days after date of start of previous cycle. Heavy with many clots, extreme fatigue, headache, and heavier than usual cramping. Completely unexpected and NOT accompanying any usual, predictable signs of PMS or anticipated cycle. Women need to know this is happening.
1215964	4/15/2021	CT	21	F	4/8/2021	4/11/2021	Two days after receiving the Johnson & Johnson vaccine, the patient (myself) awoke in the middle of the night with painful cramps in the lower abdomen. She got up in the morning to some blood in her underwear. The next day, she awoke to an immense amount of blood coming out of her vagina to the point it was dripping down her leg. For context, the patient received the Mirena IUD several months ago and had not had a period since receiving the IUD, besides spotting. This is why these events were startling since she had not had a period in several months and this immense bleeding and cramping was abnormal to her. As of today (4/15/2021), she has been experiencing heavy bleeding for 5 days. Again, this is very abnormal to her since she has not experienced a period for several months.
1216052	4/15/2021	NY	34	F	3/31/2021	3/31/2021	Approximately 5 hours after the vaccine I developed a very bad headache followed by chills, sweats, congestion, chest pain, body pain, muscle pain, fatigue and fever. The muscle pain and weakness was so bad I would lose balance when walking. I then started to menstruate clots, not my normal cycle timing, which lasted about 2 days. The clots subsided but I am still bleeding today. I was in bed for 4 days with severe immune response symptoms. After those symptoms subsided the fatigue was so extreme it was hard to function.
1216053	4/15/2021	NY	50	F	2/26/2021	3/2/2021	After the first injection, I experienced menstrual spotting for 12 to 14 days; after the second injection, the spotting increased and eventually developed into a full-blown period. Prior to receiving the vaccination, I had entered perimenopause and had not had a cycle in almost a year.
1216105	4/15/2021	CA	24	F	4/14/2021	4/15/2021	Caused irregular menstrual spotting, cramping and bloating the following day after receiving the 2nd shot.

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1216160	4/15/2021	KY	42	F	4/2/2021	4/8/2021	My Period started 1.5 weeks early & was much heavier than usual. I am always regular and this was a surprise because I always have my period in same increments every month and this was way off. After talking with a family member that also had the vaccine, she confirmed same thing happen to her after the vaccine. Was surprised that the vaccine could potentially impact hormones and menstrual cycles.
1215962	4/15/2021	FL	39	F	3/11/2021	3/27/2021	Early period. Heavier flow than normal. Worse cramps than normal. Blood looked thicker and darker than usual.
1216301	4/15/2021	NJ	52	F	4/12/2021	4/14/2021	Vaginal bleeding, similar to menstrual period, while taking birth control pills. Menses not due for two more weeks.
1216339	4/15/2021	TX	25	F	3/15/2021	3/22/2021	The first dose of the Pfizer vaccine was taken on March 15th at 8:30. Within a week I started feeling weak joints, headaches followed by a sharp pain on the occipital lobe. I started my period for the second time that month, which was odd because it never happened to me before. I went to work that week, but by Friday (March 30th) I was not able to handle the pain so after work I went to the doctor and they took blood to see if there was anything going on. The result came back the following day and everything was normal. I was given medicine (muscle relaxers) for the occipital pain, but it was not enough. At that time I was not sure what was the cause of it, I thought it was a bad flu, but I didn't come to the conclusion that it was because of the vaccine, because a week had passed by, so I thought it was impossible. The doctor asked for me to take an X-Ray for the occipital pain, so I did (March 30th) and it resulted in everything being fine. She also recommended for me to get an abdominal ultrasound to see if my uterus was fine due to the second period. I currently took the second Pfizer dose in the same location, but this time around I felt all of these symptoms within 3 hours of the vaccination. I started feeling lightheaded and dazed, my joints started feeling weak, my mouth and tongue started feeling sensitive (fever blisters and sensitive to anything that is acidic, spicy, etc). I have not visited the doctor this time around because the pain is tolerable. I have noticed in increase of joint pain as the days go by.

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1216371	4/15/2021	GA	38	F	4/13/2021	4/15/2021	I have very regular and reliable menstruation patterns and had finished my menstruation bleeding 8 days before this injection and was beginning to shed the mucous lining that traditionally follows all blood products. Today, April 15, I have begun spotting again and passing small clots. I feel fine otherwise with the exception of standard injection site discomfort.
1216550	4/15/2021		29	F	4/12/2021	4/13/2021	Nausea, abnormal menstrual bleed outside of normal cycle, headaches, body ache, chills, fatigue, brain fog
1216560	4/15/2021	NY	44	F	4/4/2021	4/11/2021	My menstrual cycle is late. I had no idea this was a known side effect. I have reached out to other women on Social Media and most of them have reported the same issue with their menstrual cycle. Please make this known to every woman getting vaccinated. Despite the side effects, I am grateful for this vaccination. However knowing that my menstrual cycle might be disrupted would have avoided emotional anguish, wasting over a hundred dollars on pregnancy tests, and a major anxiety attack.
1216581	4/15/2021	UT	51	F	3/19/2021	3/19/2021	I was on my period when I received the shot. It lasted one week and was very heavy. In 8 days I started another period which lasted 7 days. 5 days later I just started my period again. It's been less than one month and I've had 3 periods which is completely abnormal for me. I also have just recently read about the severe blood clotting happening in women and deaths related to this vaccine. I'm very concerned and have an appointment with my doctor on 3/19 to check my blood platelets.
1214171	4/15/2021	GA	32	F	4/1/2021	4/13/2021	Heavy and very long menstruation! My period started fairly on time 6 days after my shot, and still going heavily (today is day 8, my periods are normally 5 days and very predictable). I am not on any birth control and had my most recent gyno check up three weeks ago and everything looked good!
1213269	4/15/2021	KY	25	F	3/14/2021	3/19/2021	I received my period 2 weeks early (15 days after my last period). This is highly unusual for my cycle.

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1216259	4/15/2021	CO	22	F	4/2/2021	4/9/2021	I never have a late period, but I was meant to start on the 9th - one week after shot one. Now, 6 days later (and a confirmed negative pregnancy test), I still have not started my period. This is abnormal for me.
1214706	4/15/2021	AZ	22	F	4/11/2021	4/12/2021	My menstrual cycle after the vaccine is prolonged and is causing large bloodclots.
1214521	4/15/2021	MA	48	F	3/12/2021	4/7/2021	I am in menopause and haven't had a period for over 6 months and started spotting on 4/7/2021 and still am. I have not seen my doctor about it yet but wanted to report it just in case it is related to the vaccine.
1216440	4/15/2021	VA	28	F	4/12/2021	4/12/2021	The evening after the first COVID vaccine dose, my sister noticed dark stained vaginal discharge, resembling beginning or late stages of the menstrual cycle. This continued for 2-3 days; with dark clots, with every wiping, and on underwear. Her menstrual cycle had finished for 8-9 days.
1214432	4/15/2021	FL	55	F	3/23/2021	4/9/2021	4/13- heavy menstrual period (bright red), pt. is was experiencing post. menopausal symp as well, she stated her platelet count was normal What happened as a result of the adverse event? none does not have medical insurance Recommendation: please visit an urgent care, doctor, or hospital for a check up they could run some labs and determine what is occurring
1214666	4/15/2021	SC	40	F	3/22/2021	3/23/2021	I went limp in my left arm and side of body. I was shot in right side of arm. I have been having numbness, pain, and soreness on that side. I also had my menastration come on after 12 years - 2 days later of taking the shot for 3 days.
1215949	4/15/2021	IN	39	F	4/14/2021	4/15/2021	?Break through? bleeding (vaginal bleeding between periods). Patient has not experienced bleeding in between periods since starting oral contraceptives over 4 years ago

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1214338	4/15/2021	PA	30	F	4/13/2021	4/14/2021	Light menstrual spotting within first full day (less than 24 hours) of receiving first dose of vaccine. Occurred again two days post-vaccination just over 24 hours after first occurrence. Intermittent abdominal cramping noticed as well. I am a female that regularly tracks menstrual cycles, has a consistent 29 day cycle with a period lasting an average of 5 days. I have good knowledge of my ovulation window and am certain this is not related to any ovulation/implantation occurrences. It is too early in my cycle for that to occur. I am reporting so that you have this information but also out of concern that this could represent the onset of any other bleeding issues that may be developing as a result of getting vaccinated.
1214606	4/15/2021	DE	55	F	3/27/2021	3/27/2021	4 hrs after onset of severe headache and body pain in lymph nodes under arm pit breast, on top of kidneys and in stomach fatigue low fever. After 4 days of that I got a really super heavy period with cramping and blood clots in my menstrual flow. It was a horrible period, while the one after the surgery in Feb was very light. Dizzy and fatigue 10 days after shot on the April 8 I took a fall from a chair outside, and from Thursday to the Saturday 10th I ended up in the Emergency room with a concussion and head symptoms including dizziness and nose bleeds. This was from a simple fall, and i suspect the covid shot might have caused complications after the fall with additional swelling and bruising.
1214915	4/15/2021	CA	36	F	3/11/2021	3/12/2021	1 I had fever till 99.8F so I took tylenol twice. it lasted about 6 hours the second day. 2 I had rash on my neck. 3 i had sore muscle for over 48 hours since i took the vaccine. 4 arm pain for over 72 hours. 5 tired for over 5 days after the vaccine. 6 vagina blood a little bit 2 weeks later 7 the next period late for 5 days 8 most important. i went to antibody test 33 days after the vaccine and it showed all negative.
1215463	4/15/2021	IN	47	F	4/13/2021	4/15/2021	Severe vertigo off and on for six hours Heavy menstrual bleeding - normal period should have ended two days ago

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1215513	4/15/2021	WA	49	F	4/5/2021	4/6/2021	The usual arm soreness and feeling of fatigue for a few days after. Not sure the following is related, but mentioning here due to the small number of women who experienced severe issues related to blood clots. Light nose bleeds - mostly when blowing nose - chunks - persists. Also, have been menopausal but am now having a cycle - thin and light bleeding.
1215572	4/15/2021	OK	39	F	3/8/2021	4/1/2021	My period started on the expected day, April 1st 2021 and it has not stopped (15 days as of now) and is excessively heavy with extremely large clots every day. I have not yet seen a doctor as I do not currently have health insurance.
1215800	4/15/2021	NY	40	F	3/5/2021	3/28/2021	High fever for 3 days, lost of taste. Stomach pains and heavy menstrual cramps and bleeding. Blood cloths while menstrual cycle.
1215848	4/15/2021	NY	35	F	4/7/2021	4/15/2021	Never have had menstrual issue untill now after getting first period after trying shot last week. Heavy period. Multiple With large clotting. Some clots larger then half dollars. For over a 2 hours. Which have never experienced before. Also muscle aches that are abnormal and breast pain
1208123	4/14/2021	VA	29	F	3/29/2021	3/29/2021	Nausea and sweating within five minutes of receiving vaccination. Menstrual cycle began early, the day after vaccine was administered. Usually use a light tampon had to use super extra and went through that in approx an hour or two. Very abnormal. Extreme headache with no relief with Acetaminophen. Most symptoms resolved within 8 days.
1208118	4/14/2021	MO	28	F	4/6/2021	4/8/2021	I was about 4 weeks and 3 days pregnant when I received my second dose of the vaccine. Everything seemed fine. The next day I woke up and I no longer "felt pregnant", but it was my first pregnancy so I did not think too much of it. Thursday I started having spotting and asked my doctor to do another BETA to see if my HCG levels were ok. That night I got the call that my levels had dropped and that I was losing the baby. I started heavily bleeding the next day. I have also had extreme back and muscle pain after each dose.

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1208272	4/14/2021	MA	38	F	4/3/2021	4/5/2021	The issue is continued abnormal mensuration. I had my usual mensuration, 5 days prior to vaccination, Monday, March 29, through Friday, April 2. My period had completed by the morning of April 3. I had my first vaccine shot at approximately 10:30am April 3, 2021. On Monday, April 5, I began slightly menstruating mid-afternoon, increasing into the day and evening, continuing through the day Wednesday, April 7. Approximately 1-2 tablespoons per 12-hour period (I use a mensural cup, and as a result can track the same). Period was gone Thursday, April 8 and thereafter, until Monday April 12. On Monday, April 12, once again began menstruating in the evening, continued through Tuesday, April 13, and into today, April 14, 2021. Yesterday and today, it is enough that a mensural cup is necessary. The April 5 through April 7, and April 12 through today, April 14 (and possibly beyond) is abnormal mensuration for my cycle. My mensuration occurs for approximately 5 days and full cycle length is typically 21-25 days. I do not have break through bleeding between mensuration. I am not on hormonal birth control and have not been for approximately 2.5 years. Mensuration has been the same cycle as noted above during that 2.5 year period (with one exception when the cycle was 40 days, but still no breakthrough bleeding).
1207964	4/14/2021	NC	42	F	3/31/2021	4/11/2021	Vaccine date was last day of menstrual cycle. Menstruation began again 13 days early (12 days following vaccine) and is much heavier and lasting longer than any in previous 4 years (since stopping nursing 2nd child).
1207850	4/14/2021	CA	29	F	3/18/2021	3/19/2021	Severe menstrual pain although I was not actively on my menstrual cycle. Ended period on 03/11/2021 and started heavy brown clot like bleeding one day after second dose on 03/19/2021. After second cycle one month later in April, have severe severe cramping and menstrual pain.
1208316	4/14/2021	TX	29	F	4/12/2021	4/12/2021	It jumpstarted my period start date. Broke out with acne. Mainly wanted to record this so that there's more a trace on side effects.

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1207675	4/14/2021		50	F	3/31/2021	3/31/2021	3/31/21 was second day of period, late in light it is not heavy... soon after period was EXTREMELY HEAVY for a few days. It stopped - as one would expect - yet only for three days. A second period started. Also heavy. Today is day 9 of bleeding. Seeing doctor tomorrow. In addition to period impact, I had sore throat for few days (hard to swallow) which turned into a scratchy throat and then a wee cough at night. I was tired; though could be loss of blood yet I believe it was independent. So three main side effects: bleeding, throat and tired.
1208917	4/14/2021	MI	34	F	4/7/2021	4/8/2021	4/8/21 approx. 3:00 am experienced nausea vomiting pain in left arm could not sleep due to body ache, intense stomach pain felt like menstruation pain in my left ovary but I was not demonstration I was shivering cold I had back pain and a headache. 4/9/21: headache body and Bone ache I felt cold and shivers. 4/9/21: headache dizziness arm pain. 4/10-4/13- felt better just pain in left indexing finger 4/14/21 approx. 12:15 pm: nausea, radiating headache from front right side to the back, and felt cold. Approx 12:20 pm took medicine Ondansetron for nausea and 2 ibuprofen. Approx. 2 pm piercing stomach ache in my left side upper torso it came out of nowhere did not last long. Approx. 4 pm left side headache gone, little headaches come and go. They are felt in different areas of head like top right side and left front temple area.
1207623	4/14/2021	MN	45	F	4/2/2021	4/5/2021	I never gt my period because I am on the depr-provera shot. However, two days after the shot I got my period and it lasted a week. No treatment was needed but this did seem to be a side-affect.

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1207547	4/14/2021	NH	46	F	4/9/2021	4/9/2021	Metallic taste filling mouth within first two minutes of injection, lasting for three hours. Cold sweat and the feeling of possible fainting lasted ten minutes. Nausea occurred for 24 hours. Swelling of lymph node in the armpit of the left arm (non-injection) arm as well as a feeling of burning near the underside of the arm just above left elbow lasting 48 hours. When the metallic taste resolved, it was replaced by an indescribable taste lasting for two hours. Within 24 hours, a strong smell of "plastic" for two hours was replaced by the strong smell of "burnt toast/burning" for several hours. The lymph node in the left arm still feels swollen but less so, and it six days past the injection date. Menstruation began a week early, which has not been off schedule for ten years, so it feels related. I hope this helps; feel free to reach out if you have additional questions.
1207782	4/14/2021	NJ	16	F	3/27/2021	3/29/2021	Patient got her period two days after the shot and very heavy. Her menstrual cycle is generally erratic and heavy, but this was more excessive and longer than usual.
1208326	4/14/2021	UT	49	F	3/29/2021	4/4/2021	Menstrual period lasting at least double what is normal for my body. Light flow - but has now lasted over 10 days. Nipples are extremely itchy. No redness or rash

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1208490	4/14/2021	AZ	28	F	4/5/2021	4/9/2021	The day I received the shot, I started to feel severe fatigue, headache, light-headed, and started running a fever about 6 hours after the shot was administered. The next day (4/6) was worse. Severe fatigue, muscle aches, headache, loss of appetite, fever (101.5 was the highest I notice but seemed to be around 101.1-101.3 all day), and general flu like symptoms. However, I also started experiencing abnormal menstrual bleeding. I am on the Depo shot and have been for some time. Due to this, I do not usually experience any menstrual bleeding so I found this to be a little odd. It was not heavy but it was noticeable and contained quite a few clots. Day 3 (4/7) was about the same except my fever came down and ranged from 99.8-101.1. Abnormal menstrual bleeding continued. New side effect this day included diarrhea. Day 4 (4/8) I started to see improvement. No fever (that I could tell). Remaining side effects included mild headache, fatigue, diarrhea, and abnormal menstrual bleeding. Day 5 (4/9), I had one of the worst nose bleeds I've ever had in my life. I apologize for the graphic description but it lasted about 20 minutes and my bathroom looked like a crime scene after. Blood was pouring out of my left nostril and I threw two large clots that were about the size of slug (or slightly larger than a fun size snickers... I wish I had a better way to describe it). I've had some bad nose bleeds, particularly when I was on Accutane, and this was worse! The rest of the day I felt like I was improving. Energy levels were better. No fever. Menstrual bleeding stopped. Only lingering side effect was mild headache and mild diarrhea. Since then I've continued to feel better and the diarrhea seems like it's improving. Mild headache persists. Only new item is an annoying twitch in my left eye that started on Monday (4/12).
1208500	4/14/2021	WV	25	F	2/25/2021	3/1/2021	Menstrual period expected the week of March 1st has still not occurred as of April 14th following at least 5 months of regular menstrual cycles.

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1208528	4/14/2021	TX	33	F	3/18/2021	3/20/2021	3/18?got shot I was terribly sick for 24 hours?throwing up, body aches, hot flashes. I was in bed. 3/20?got period 3/21?I was gushing blood like never before in my entire life. I went through a menstrual cup in 1.5 hours. This excessive cycle lasted for days. My period is normally 3/4 days and this one was 6/7 days. I also passed 3 golf ball sized blood clots. I have never in my life passed a clot, let alone three that size. The next cycle I had a tiny bit of break through bleeding the day I ovulated?that never happens. Then this cycled I have felt crampy and bloated. Like I am going to start my period at any minute but do not. I am expecting my next period in less than a week. But this cycle has been completely abnormal and nothing changed but getting the shot two days prior to it starting.
1208558	4/14/2021	IL	33	F	4/13/2021	4/14/2021	Menstruation started 5 days early. Very abnormal for my cycle, especially with the taking of birth control pill.
1209091	4/14/2021	MA	37	F	3/14/2021	4/1/2021	Missed menstrual cycle
1209120	4/14/2021	MI	51	F	3/16/2021	3/23/2021	Vaginal spotting on and off for 3 weeks.
1209143	4/14/2021	WA	24	F	4/6/2021	4/8/2021	Breakthrough bleeding, not on period at the time, bleeding has lasted 6 days
1207543	4/14/2021	NJ	54	F	2/26/2021	2/27/2021	Severe Covid symptoms: fever, chills, body aches, severe headache, nausea/vomiting, very sore arm (could not lay on that side), loss of appetite, missed period. Symptoms lasted 48+ hours with fatigue continuing after for several days. The side effects of vaccine were the same, but more severe (had fever of 102 degrees approx 36 hours after vaccine and started much earlier (sore arm and headache started within a few hours of vaccine).
1206306	4/14/2021	NC	29	F	4/12/2021	4/12/2021	Menstrual cycle disruption, excessive sweating, chills, fatigue
1209135	4/14/2021	TX	25	F	3/17/2021	4/14/2021	Spotting started in the morning and menstrual cycle began 14 days early

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1208547	4/14/2021	CA	44	F	3/30/2021	3/31/2021	14.5 hours after receiving vaccine, I received my depo-provera birth control shot in my opposite arm, 1.5 hours later the side effect of chills started, sore arm, then 4 hours later a fever of 100.4, the fever broke 28.5 hours after my vaccine, additionally the same day as the chills and fever my period which had just finished, returned and was extremely heavy with bad cramps, my arm was sore for 3 days after starting on the second day after vaccination.
1207099	4/14/2021	GA	27	F	2/28/2021	4/10/2021	My menstrual cycle came on 5 days early but when it came on I had large blood clots. I've never had my cycle come on early. I take birth control tablets the correct way and the Saturday when I started bleed, I had taken my tablet at my regular time that day. I also usually don't have heavy periods at all so the amount of blood so early was unusual for me.
1210844	4/14/2021	UT	44	F	3/23/2021	4/13/2021	Much heavier than normal menstrual cycle and fatigue 3 weeks after 1st Moderna vaccination. Soreness at injection site in 2-3 days following vaccine, but nothing else immediately.
1209171	4/14/2021	NY	49	F	4/7/2021	4/8/2021	Started menstrual bleeding the next morning.
1206430	4/14/2021	TX	35	F	3/1/2021	4/9/2021	I have endometriosis and my periods are heavy with painful cramps first 2 days and my period is done by the 4th day. I take aleve a day before my period which helps with my cramps. My last period started April 9th and I am still on my period today April 15th. I had heavy bleeding and blood clots the size of quarters for the first 5 days. The aleve didn't seem to help and my pain level was at a 10, I would pass out from the pain. My period usually last 4 days and I am on day 7 and still bleeding, but not experiencing any cramps. I've read that Covid effects the blood clotting process and also read other women are experiencing heavier menstrual cycles after their covid shot. I also read that moderna didn't study any side effects related to the menstrual cycle. I have an appointment today (April 15th) to get my second shot. I am not sure if I should get the second shot, due to the amount of clots I had.

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1206412	4/14/2021	FL	43	F	4/3/2021	4/3/2021	Same day, period started. Wasn't due yet. Full period for 8 days, now day 15 and still spotting. Usual period 3 to 4 days and is light. Swollen, hot, itchy and painful injection site on the 4th day. Arm only ached overnight. On the 12th of April, not sure if related, body itchiness.
1206401	4/14/2021	MN	36	F	3/6/2021	3/7/2021	Started my period the next day-10 days early. I've had regular periods for 2 decades and I've never had an early period. Extreme bleeding-appeared to be almost double in quantity and horrible cramping-more than I have ever had with a previous period. I've had 2 children and minus the time pregnant and breastfeeding each of them I've always gotten my period monthly and occasionally it would be a few days late-but never early. I proceeded to have a bad headache that ebbed and flowed for at least 5 out of 7 days of that week. I am now 39 days out from the start of that period and have not had another period yet-which is also strange.
1206394	4/14/2021	CA	50	F	4/13/2021	4/13/2021	The night of the vaccination (3/8), my body felt very hot (not fever) like it was going to catch on fire. I took Tylenol to be safe and went to bed taking it as a sign that the vaccine was working. I thought I was mostly over the next day, but four days later on 3/12, I started bleeding only two weeks after my last period, and the it was quite different than usual - very fresh blood and lots of it. This continued for 15 days at time with very heavy flow - I bleed non-stop, and I worried that I was going to bleed to death. The worst adverse effect happened 10 days after the vaccination on 3/18. Out of blue without anything unusual, I started feeling very dizzy, nausea, and vomiting. After much vomiting, nausea stopped, but the dizziness just got so bad, I couldn't move or even keep my eyes open (things were spinning even with my eyes closed). I couldn't even stand up by myself. This most horrible severe vertigo lasted two and got gradually better. It took about 5 days before I felt safe enough to be alone by myself. During this time, I had a excruciating headache on my left side. It was so bad, I quickly took some painkillers which knock me out for a day. The important thing is that I don't ever get headaches; this is the first one I had aside from one I had when going through IVF more than a decade ago.

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1206387	4/14/2021	CA	22	F	3/21/2021	4/5/2021	I am 10 days late for my period, and I have always had a 27-29 day cycle. I have taken 5 pregnancy tests and am not pregnant. I did cycle between my doses. I had my second dose of 3/21/2021, and was expected to start my period on 4/5/2021. It is now 4/13/2021.
1206386	4/14/2021	WA	33	F	3/20/2021	4/5/2021	2 weeks after receiving my first Moderna I experienced an alarmingly heavy period. It came a week early, in my 20 years of menstruating I've never experienced this heavy of a flow. I normally use light tampons and it's rarely fully saturated after 6 hours, I was bleeding through supers within a few hours. There is a zero chance of pregnancy so it wasn't a miscarriage.
1206275	4/14/2021	FL	35	F	4/7/2021	4/10/2021	I had my period two weeks ago and fell on it again. It's really heavy and contains lots of clots. Menstrual cramps.

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1206451	4/14/2021	IN		F		4/3/2021	HEAVY BLEEDING WATERY BROWN DISCHARGE; HEAVY BLEEDING WATERY BROWN DISCHARGE; PERIOD IS NOT EXPECTED TILL ANOTHER 2 WEEK; SKIN FEELS HOT TO THE TOUCH; CHILLS; HEAD IS CONSTANTLY HURTING; This spontaneous report received from a patient concerned a female of unspecified age. The patient's height, and weight were not reported. The patient's concurrent conditions included non alcoholic, and non smoker, and other pre-existing medical conditions included patient did not have any medical history, patient had no known allergies, patient did not have any drug abuse/illicit drug use, patient has regular periods. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1805031 expiry: UNKNOWN) dose was not reported, administered on 02-APR-2021 for prophylactic vaccination. No concomitant medications were reported. On 03-APR-2021 03:00, the subject experienced heavy bleeding watery brown discharge. On 03-APR-2021 03:00, the subject experienced heavy bleeding watery brown discharge. On 03-APR-2021 03:00, the subject experienced period is not expected till another 2 week. On 03-APR-2021 03:00, the subject experienced skin feels hot to the touch. On 03-APR-2021 03:00, the subject experienced chills. On 03-APR-2021 03:00, the subject experienced head is constantly hurting. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient was recovering from chills, and the outcome of skin feels hot to the touch, head is constantly hurting, heavy bleeding watery brown discharge, period is not expected till another 2 week and heavy bleeding watery brown discharge was not reported. This report was non-serious.; Sender's Comments: V0 Medical assessment comment not required as per standard operating procedure as the case assessed as non-serious.
1206958	4/14/2021	IN	48	F	4/3/2021	4/3/2021	sore throat started at 4:00 pm, followed by severe chills and fever of over 101. Fever lasted for 24 hours. Muscle aches, extreme tiredness lasted for 5 days. spotting of period began 72 hours after vaccine and lasted 5 days. I have an iud and don?t typically spot or have menstrual flow.

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1207539	4/14/2021	PA	40	F	3/26/2021	4/3/2021	Chills/shaking began approximately 8 hours after injection. Other symptoms of an achy upper body, temperature of 103.1, and nausea came shortly after initial symptoms (within 1 hr.). In the middle of the night, I began heavily sweating (something I have never experienced). I was drenched with sweat and needed to change in the middle of the night. Absolutely no energy and a horrible headache. 24 hrs. after the injection I no longer had a high fever. However, consistently for a week, every day, I had at least one symptom (headache, nausea, chills, or lack of energy) at some point throughout the day. When I received the injection, I was on day 2 of my period. It ended one day later than normal. However, what was not normal was that on 4/3/21, I began to bleed again. I passed 2 clots and had spotting for an additional 5 days. This is in no way normal to my cycle.
1207138	4/14/2021	OH	43	F	4/13/2021	4/14/2021	Under 24 hours after first vaccine dose, menopausal patient who hasn't had period in over a year, began heavy flow period. Also reported pain in right leg, but unclear if related at this time (will monitor).
1207159	4/14/2021	MN	43	F	4/5/2021	4/12/2021	I started my menstrual period 8 days early with a much heavier than normal flow. I have not been irregular in many years and this is the heaviest flow by far.
1207183	4/14/2021	NY	45	F	3/1/2021	4/1/2021	I had a delayed menstrual period, by about a week and a half. I experienced more menstrual cramping than normal. When my cycle did begin, it was spotting only, which is unusual for me. I do have an IUD, so my cycle is fairly predictable.
1207291	4/14/2021	NJ	30	F	3/28/2021	4/14/2021	My period began 2 weeks earlier than it should have and with an EXTREMELY heavy menstrual cycle, which is vastly different from my normal menstrual cycle. I am also having extremely cramping and fatigue.
1207344	4/14/2021	MI	36	F	4/10/2021	4/11/2021	Large blood clots- that are not normal for my period. Large clots, 1/2 dollar size 4-5 times a day. Which is not normal, my period should be winding down, and it is ramping up and at like Period Day 6, bleeding through a pad an hour or 2 hours and large clots. Clots started and higher bleeding after the vaccine.

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1207355	4/14/2021		44	F	4/1/2021	4/1/2021	Sore arm in the evening for a few hours on the day I received my vaccine. That was not concerning but what was concerning is that my menstrual cycle started 2 weeks early (3 days after the shot). I may be in my forties but I am still very regular (have been for years and throughout this pandemic) so this is a big change for me. I am curious how my future menstrual cycles will be affected or if this is a one time deal (my hope).
1207369	4/14/2021		38	F	3/10/2021	3/19/2021	Heavy period
1207383	4/14/2021	CT	49	F	2/18/2021	3/15/2021	Rash on left arm approximately 5-7 days after first dose. Missed menstrual cycle for the month of March after the second dose in February. Menstrual cycle returned in April.
1207507	4/14/2021	NJ	25	F	2/7/2021	2/25/2021	Missing menstrual period as well as lighter than usual menstrual period 60 days into my cycle
1206942	4/14/2021	VA	36	F	4/1/2021	4/11/2021	I started menstruating on 4/11/2021, which was about 10 days early. I have had regular menstruation for decades until this occurrence. This was not a side effect disclosed to me when I received the vaccine, but I have heard many other reports of this anecdotally.
1211073	4/14/2021	TN	38	F	3/20/2021	4/7/2021	Menstrual cycle became abnormal. Heavy bleeding. 2 cycles within 28 days.
1210549	4/14/2021	MA	51	F	3/6/2021	3/20/2021	Emergency room visit for severe mensural bleeding and severe clotting.
1210571	4/14/2021	KS	51	F	3/10/2021	3/23/2021	Received JJ vaccine March 10, 2021. On March 23rd, when waking, a severe pain in lower right abdominal quadrant and right hip area began to occur. Pain continued thru several days, went to walk in clinic and they referred to ER. Primary care provider too far to drive safely. Pain ranged from 3 to 5 with intense burning, stabbing or spasm. Had only taken Tylenol at home before finally going to seek care. CT scan and labs completed. Determined to be muscle strain. Pain medication did not relieve symptoms. Applied ice and heat treatment with nsoids and flexerill. 75% improved by March 29th. Saw pcp on April 9th. Scheduled to have ultrasounds this April 16th. Pain is only level 2 every other day and lasts maybe 2 hours.

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1210757	4/14/2021	AL	29	F	4/6/2021	4/6/2021	Metallic taste in mouth for 4 days. Odd taste sensation. Early onset of mensural cycle.
1210901	4/14/2021	CA	30	F	2/17/2021	2/18/2021	After the first injection, approximately 24 hours later I got my period. With the period I had extreme pain, and my flow was extremely heavy. I had never had so much blood and fluid before in my life. The size of the tissue that I was menstruating was very very large and the pain and heavy menstruating went on until the end of the week (it never decreased or became better). Then after the second dose the same thing happened - not even 24 hours later I got my period with extreme pain, very large chunks of tissue, and extreme flow of blood. Then my third period the same exact thing has happened, extreme pain, very very large chunks of tissue, and extremely heavy flow.
1210934	4/14/2021		35	F	4/5/2021	4/6/2021	One day after my vaccine, I started spotting and by 2 days my period was the heaviest bleeding I have ever had for 4 days going through a tampon more frequently than ever hour as well as additional amount on overnight pad. My period has been every 21 days regular and I had just finished my period on 3/30 so I was not due. Of note, 8 hours after vaccine I had fever, sweats, headache and nausea with muscle aches which resolved (except muscle aches) within 24 hours
1211034	4/14/2021	CA	49	F	3/26/2021	3/27/2021	After my 2nd Moderna shot on 3/26/2021, I got my period 12 days early the next day (on 3/27).
1210478	4/14/2021	TX	21	F	4/13/2021	4/14/2021	Really intense menstrual cramps and nausea from the pain. Heavier flow.
1211067	4/14/2021	TX	36	F	4/5/2021	4/13/2021	Sore arm at injection site for 2 days post vaccine. Large red, raised rash extending from the upper right arm (injection arm) down to the elbow, wrapping around the outer part of the arm appeared on Day 8 (4/13/21) at approximately 1845. By 0700 on 4/14/21 the rash was about 1/4 of the size, focused closely around the injection site. The rash was still raised, red and now itchy. An additional and perhaps related adverse event was the start of menstruation approximately 3-4 days before the normal start date. As both of these reactions are still on going, I can not report the outcome.

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1211140	4/14/2021	TX	36	F	4/5/2021	4/13/2021	Moderna COVID-19 Vaccine 24-48 hrs. post vaccine: very sore arm at injection site. some fatigue. 8 days post vaccine: red, raised rash extending from the upper right arm, to the elbow and around the front part of the arm. By Day 9, the rash was reduced in size. The rash is still red, raised and now itchy. Additional possible adverse event: menstruation started 4 days earlier than a normal cycle. As both possible side effects/adverse reactions are still ongoing, no outcome can be reported at this time.
1211150	4/14/2021	MD	49	F	3/24/2021	3/24/2021	A cyst on my left ovary ruptured that evening and I went to the Emergency Room the next day due to the pain
1211305	4/14/2021	FL	51	F	4/7/2021	4/13/2021	My menstrual cycle started two weeks early. I have never had an early cycle.
1211315	4/14/2021	UT	32	F	4/14/2021	4/14/2021	A few minutes after pts vaccine, she complained of dizziness, severe lightheadedness and pressure in her head like someone was squeezing it. We watched her for a few minutes but symptoms didn't get any better. We called EMS. They monitored her for awhile. Pt didn't want to go to the ER. She called someone to pick her up and said she would go home and lay down. If her symptoms didn't improve she would go to the ER later.
1211334	4/14/2021	NC	19	F	3/23/2021	3/27/2021	Irregular menstruation since the shot, two periods within less than a month
1211344	4/14/2021	CA	17	F	4/12/2021	4/13/2021	Sore arm after shot. Fever, body aches same night into next day. (as expected) Breakthrough bleeding started 2nd night after shot with full blown period starting 3rd morning after shot. She is on the pill, did not miss a dose and has never had breakthrough bleeding. We are on day 3 so no known outcome resolution of bleeding.
1209218	4/14/2021	TX	27	F	3/5/2021	3/8/2021	Started spotting and I thought that was a normal beginning of a menstrual cycle on birth control but I am still bleeding a month later. I don't have pain or cramps but bleeding for a month is strange
1210626	4/14/2021	NC	46	F	4/7/2021	4/9/2021	BEGAN MENSTRUAL CYCLE NINE DAYS EARLY

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1211060	4/14/2021	CA	29	F	4/9/2021	4/10/2021	Menstrual spotting during week 1 of cycle (1 day after vaccine) Strong menstrual cramps (1 day after vaccine) Additional side effects (1 day after vaccine): Fever 103 F Chills Body aches Headache Fatigue
1209769	4/14/2021	CA	39	F	3/1/2021	3/2/2021	Started spotting the next day and period came soon after (early for the month).
1209364	4/14/2021	MD	39	F	3/1/2021	3/1/2021	After first vaccine dose in March 2021, menstrual cycle began 5 days early with unusually heavy bleeding and cramps. After second dose in April, heavy, painful cramps marked the onset of menstrual cycle 8 days early. Menstrual cycle normally runs very regularly, between 26-28 days with 4 days of bleeding.
1209405	4/14/2021	WA	23	F	4/10/2021	4/10/2021	Patient's period started on 04/08. It was a normal period. She received Johnson and Johnson vaccine on 04/10. States that night her menstrual flow increased tremendously and became very heavy. Patient denies any abdominal pain. Denies cramping. States is changing "super" tampons about every hour or two. States "I've never bled this much before in my life" .She is currently on day 6 of menstruation and her periods are usually very light by now. States "I wouldn't be worried about this if I was in pain, but it just doesn't seem normal not to have any pain". Patient reports she has been getting lightheaded the past two days. Not frequently, but she is lightheaded with position changes. Patient educated that this is a sign of orthostatic blood pressure drop and could be related to blood loss. Patient informed that it would be prudent to see a healthcare provider to find the cause of her bleeding. Prefers to hold off for a few days to monitor bleeding before being seen by a provider and has an appointment with PCP next week just in case she needs it.
1211227	4/14/2021		36	F	4/12/2021	4/12/2021	Several esophageal spasms (not sure if related to my GERD) - extremely painful. 4 attacks in about 5 hours. Menstrual spotting. Tightness in chest.
1210460	4/14/2021	NY	36	F	3/15/2021	3/25/2021	Patient began to experience heavy menstrual bleeding 10 days after vaccine and petechie 28 days after with subsequent platelets of 2 on admission to hospital

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1209482	4/14/2021	FL	46	F	4/7/2021	4/7/2021	I received my shot around 5pm on April 7th at the pharmacy. My left arm was a little sore and I felt a bit woozy but aside from that everything seemed okay. Approximately 5-6 hours after my vaccine my period started back up which was strange as I just finished my cycle on Friday, April 2nd. My period was pretty heavy in comparison for the first 3-4 days and then finally stopped again on Sunday, April 11th. I am 1 week past my vaccine and everything seems fine for now and I hope it continues.
1209553	4/14/2021	TN	18	F	3/30/2021	4/14/2021	Heavier than usual menstruation, lower back and stomach cramps radiating down the legs (from thighs to feet)
1209555	4/14/2021	NY	33	F	4/11/2021	4/14/2021	I have not had a period due to my Mirena, 2 days after my second injection I received a heavy period.
1209923	4/14/2021		46	F	4/6/2021	4/13/2021	Extreme menorrhagia
1209928	4/14/2021	CA	26	F	4/8/2021	4/11/2021	Menstrual Cycle started over a week early and was unusually heavy. Feeling very weak and fatigued.

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1209997	4/14/2021	IN	51	F	3/27/2021	3/27/2021	I submitted a report after my first dose of the vaccine , and now this is the report after my 2nd dose of the Pfizer vaccine: I got the 2nd dose at 4:10pm. I did not feel the shot at all this time, but my arm was a bit achy soon after. One hour after the shot my leg muscles hurt and I felt fatigued. Two hours after the shot I felt really tired and really silly, kind of loopy. Three hours after the shot my L arm was hurting more and it hurt to take the band aid off. Then my stomach started feeling upset. I went to bed at 10:30pm and had a very rough sick night. I was awake most of the night, only dozing a few times. I had a fever (101) and chills; nausea and belching; dry mouth; aching and strange pains coming and going; a slight headache; and my L arm was hurting. By 7am I started crying, and I had more physical pain. I got up at 8am feeling so sick with extreme fatigue, headache, and in a lot of pain in body. My Mom had to make my breakfast for me and I took small bites of that oatmeal throughout the day. I couldn't eat very much because my stomach was so upset. I felt hot and cold and got chills often during the day. By 6:45pm the fever returned (100.3) and I felt sicker again with head and tummy hurting; body aching; and nausea. Finally at 8pm I took 2 Tylenol which helped a lot, but then I worried what if that reduced the effectiveness of the vaccine. I went to bed at 9:15pm and fell asleep right away, but woke up many times soaking wet with sweat. The next day I still had trouble with temperature regulation and I felt very tired and headachy and my L arm still hurt. A few days later I got my menstrual cycle about one week early, and it was the strangest period I've ever had. It was a very light flow, I had lots of clots, and along with the small amount of blood, there was lots of clear stretchy mucous like I get at ovulation. After my first vaccine dose I got my period a few days later also, but that time I only had brown spotting for 4 days and no regular blood flow at all, so this time it was slightly more of a period, but it was really not my usual kind of period. Overall, I felt completely whacked and wrecked by the 2nd dose. It was a terrible experience.

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1210042	4/14/2021	NY	40	F	3/11/2021	3/23/2021	After the second dose I got my usually very regular period 10 days early. I also had breast soreness for about 3 weeks, starting a few days after the second dose. I think it is important for you to look into what about the vaccine could trigger women's periods to change.
1210156	4/14/2021		27	F	3/22/2021	3/29/2021	Received vaccination 2 days prior to expected menstrual period start date. After a week of the vaccination, I started experiencing menstrual symptoms...extreme bloating, very swollen breasts, and stomach cramps, but I have not gotten my cycle. I am now 3 weeks late and have had very consistent periods prior to my vaccination. I took three negative at-home pregnancy tests.
1210248	4/14/2021	IA	46	F	3/24/2021	3/27/2021	Patient states that 3 days after she received the Pfizer vaccine she started a menstrual cycle. When she came back to the pharmacy three weeks later she stated she was still having her menstrual cycle, and the bleeding was very irregular, sometimes clotty. She said she had just finished her menstrual cycle before receiving the first dose so shouldn't have had a cycle, and that also she was always very regular with her cycles prior to this.
1210436	4/14/2021	MD	32	F	3/26/2021	3/28/2021	Menstrual cycle started over a week early and was very heavy with visible clots, swollen lymph node on left side underarm
1210253	4/14/2021	IL	32	F	4/9/2021	4/10/2021	Started my period 2 weeks early almost immediately after receiving the 1st dose of vaccine, despite taking hormonal birth control daily that is supposed to regulate my monthly period.
1210385	4/14/2021	MD	38	F	3/20/2021	3/26/2021	Menstrual cycle started on day 17 and was abnormally heavy
1210008	4/14/2021	CA	40	M	3/31/2021	4/1/2021	I had already completed my menstrual cycle before the vaccine. I started a extremely heavy menstrual flow the day after vaccination and it went on for 8 days. I had body aches on my left side only. Was not able to stay awake an entire hour. Slept 3/4 of the day away for the first 4 days. It was hard to focus or read any information.
1210371	4/14/2021	TX	23	F	3/25/2021	4/8/2021	Dizziness, late menstruation cycle (have never missed a period before, very regular)

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1201584	4/13/2021	WV	38	F	3/4/2021	3/20/2021	I experienced very heavy bleeding on days 2 and 3 of my menstrual cycle and some irregular light bleeding between cycles.
1201930	4/13/2021	MO	37	F	3/25/2021	3/1/2021	My menstrual cycle is completely messed up. I started my period within a week after receiving the first Covid shot even though I had just had my period. I have essentially been menstruating ever since the first shot but it has been heavier since the second shot. I have been on my period for a month now. Some days it is light and others it is heavy. Overall it has not stopped. Prior to the Covid shot, my periods were very normal and on time every 5 weeks.
1201910	4/13/2021	UT	48	F	3/11/2021	3/18/2021	Exactly one week after my shot, I have been experiencing the longest and worst period I have ever had. I did not connect the two at the time. But I now feel this was a reaction to the vaccination. I am passing blood clots, undergoing blood tests and having an ultrasound on my uterus because it is so out of the ordinary.
1201902	4/13/2021	FL	43	F	4/7/2021	4/9/2021	pt says her right arm hurt for a couple of days since taking the vax and has become very fatigued. She had some chills and nausea. She then started feeling like she was going in and out of consciousness. This happens when she has not have enough sleep since due to the fatigue. She says she started her menstrual cycle and it is much heavier than normal and came two week early. She says she still has these symptoms and is concerned.
1201880	4/13/2021	PA	37	F	3/26/2021	3/27/2021	I had my period for 2.5 weeks following the vaccine, which is not normal for me. I already had my period for the month previous to getting the vaccine.

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1201866	4/13/2021	PA	22	F	4/9/2021	4/9/2021	About 9 hours after receiving the Janssen vaccine on April 9th, I started feeling ill. I had a fever of 102, difficulty walking/moving on my own, intense nausea, numbness in my left arm for about 2 minutes, and I spontaneously got my period (which was very regular up until then). I took Tylenol, went to bed, woke up with a 100 degree fever but feeling much better, and it soon dropped back to 98 degrees. Today, on April 13th, I started having pain in my left arm and leg. Specifically, in my left bicep (not the injection site) and my left thigh. This pain does not feel like muscle soreness, but almost like a knot? I'm not sure how to describe it, but I find it odd the pain in my arm increases a bit when I walk/move.
1201497	4/13/2021	MN	43	F	3/26/2021	4/2/2021	I have a MIRENA IUD (inserted 3 years ago) and my menstrual cycles have been on the light side when I do get them. I had a menstrual cycle begin December 30, 2020 ending January 5th 2021 and lasting 7 days; another one beginning January 29th 2021 ending February 4th 2021 lasting 7 days. a cycle began March 13th and ended March 18th 2021 lasting 6 days and my current cycle beginning April 2nd and continuing through today - and as of right now lasting 11 days. My cycles are typically heavy the first few days then light the rest. This cycle was extremely heavy the first few days, and varying between medium and light the rest of the days.
1201348	4/13/2021	VA	53	F	3/24/2021	4/10/2021	Menstrual Spotting after not having had period for 6 months. I thought I was in menopause. Note my age is just a few days off 54. This is not a normal period - never had this before.
1201577	4/13/2021	NC	27	F	3/27/2021	3/28/2021	One day after receiving my first dose, I began to experience heavier than normal menstrual bleeding for a little over a week. I have been on birth control for the past year and my periods are normally shorter and lighter.
1201454	4/13/2021		44	F	1/19/2021	1/25/2021	Irregular menstruation starting 1/25. I track my temperature, so I was supposed to menstruate and felt cramping but no bleeding. The same thing happened in February. I did resume menstruation in March. I realize this isn't a serious event, but I saw an article today that is linking the Covid vaccine with menstruation changes.

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1201953	4/13/2021	IL	41	F	3/13/2021	3/13/2021	The day of and the following day, flu like symptoms- fever (102 at highest) chills, sweats, headache, fatigue, restlessness (had to sit and sway at night because my body could not stay still. loss of apatite, nausea, injection site pain. tightness in head, upper back/shoulder and neck on the side of the injection (left). Everything but the soreness of the injection site and tightness in the muscles on that side lasted about 48 hours. The tight muscles and soreness lasted about a week. *** THREE WEEKS AFTER THE SHOT**** Sunday, 4/12/2021 I woke up and stepped out of bed and my left ankle gave out when I stepped down. Internal rotation, weakness in left ankle. It happened again as I walked shortly after. That day I tripped many times due to weakness in that ankle. When I showered and shaved my legs I realized that I had absolutely no feeling in the left lateral part of my lower leg. It felt like I had a novocaine injection in my leg. I could not even feel a pin prick there. By Friday 4/9/2021 I started to have some sensation, but still decreased sensation and weakness in my left ankle even at this moment. ****4 WEEKS AFTER THE SHOT**** My period started Monday, April 5th, 2 days early. By Friday, 4/9/2021 and through the day and night Saturday 4/10/2021, I had such a heavy period that I kept soaking through tampons, pads, and 2 pairs of jeans. I have never bleed like that and could not keep up.
1202483	4/13/2021	CA	43	F	4/5/2021	4/10/2021	5 days after vaccine, I started my period. This is 2 weeks earlier than normal and I?m always regular. The blood was bright red and atypical. Period was heavy and now tapering after 4 days. No warning or other Typical Menstrual signs or symptoms.

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1201465	4/13/2021		33	F	4/10/2021	4/11/2021	Pregnancy was conceived via IVF with 1 PGS tested embryo transferred via FET on 1/16/21. Singleton pregnancy due 10/4/21. Light spotting occurred weeks 4-10.5. Throughout Hyperemesis gravidarum has resulted several time in the need for IV fluids. Awoke at 2:30AM with very sore arm, fever of 101.7, body aches and chills. 500mg acetaminophen was administered at 3:30am 9:30 AM very sore arm, fever of 101.5, body aches, chills, exhaustion, nausea. 500mg acetaminophen administered 2:00pm nausea and vomiting 4:00pm very sore arm, fever of 101.8, body aches, chills, exhaustion, nausea. 500mg acetaminophen administered. Pedialite consumed 5:30pm nausea and vomiting 8:20pm very sore arm, fever of 100.6, body aches, chills, exhaustion, nausea. 500mg acetaminophen administered. Went to sleep 9:30 Next day- sore arm, no fever, chills or body aches, tired 7am 2 days post vaccine- feeling normal. Slight bruising at vaccine site
1201654	4/13/2021		28	F	2/5/2021	3/6/2021	Chronic Headaches Changes in menstruation
1201989	4/13/2021	NY	51	F	4/1/2021	4/5/2021	About 2 hours after Moderna vaccine get my period, heavy for about 10 minutes. Then stops. I was not expecting my period for at least 2 weeks. Day 5 after Moderna vaccine my period start again super heavy with all period symptoms way worse than I ever experience. Pounding headaches, cramps and heavy bleeding and hot flashes. I have a menstrual disorder and period is tough on me but this was off the chart. Day 6-7-8 after Moderna vaccine I also had low grade fever on an off (101-102 F). Not sleeping, not eating and very tired by day 11 I hit bottom and by day 12 I started to feel better. Going to see my doctor to discuss treatment before my second Moderna vaccine dose.

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1202020	4/13/2021	CT	39	F	4/8/2021	4/8/2021	In about 1.5 h after the shot crawling sensation appeared on the site of vaccine. That sensation moved up left side of neck, felt in head, lowered on the right side of neck and felt throughout the whole body. 911 was called, didn't find any stroke signs and left. Next day - vomiting (once) and diarrhea. The day after extreme headache that wouldn't respond to double dose of Zornig 5mg, took 2 Tylenols and it subsided. Headache lasted for 5 hours. The day after ringing started in left ear with echoing of the sounds. Took 2 Tylenols and it subsided. Numbness in the left side of the head and left ear are persistent. Also experiencing extremely heavy period.
1202032	4/13/2021	CA	64	F	4/3/2021	4/4/2021	I have not had a menstrual cycle for 10 years, no spotting or anything. The day after getting vaccine I had slight bit of blood discharge. After the slight discharge it stopped and I feel good.
1202067	4/13/2021	RI	49	F	4/10/2021	4/11/2021	Early onset of menstrual period with unusually heavy bleeding. I also had chills and fever within 24 hours of the vaccine and redness at the injection site.
1202339	4/13/2021		39	F	3/13/2021	3/24/2021	Vaginal Bleeding: Menstruation began 1 day after the vaccine, which was normal and expected based on cycle tracking. 9 days after the vaccine I experienced spotting that was random for about 1 week. 21 days after the vaccine I had heavier bleeding (what I consider medium flow) and large blood clots were passed on days 26 and 27 after the vaccine. The blood clots were usually the size of a grape but two of them were golf ball sized, which is unusual for my body. I have bled for a total of 16 out of the 31 days since I had the vaccine. The frequency, amount, and consistency is not normal for my body.
1202385	4/13/2021	IL	24	F	4/3/2021	4/3/2021	Period Cramps, Spotting, Severe Neck Pain, Severe Headache, Body Chills & Aches, Tiredness.
1202434	4/13/2021	OH	45	F	4/8/2021	4/10/2021	Started my menstrual cycle 6 days early, heavier than normal and increased cramping. Also, many small clots being expelled

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1202492	4/13/2021		42	F	3/7/2021	4/1/2021	Heavy off cycle vaginal bleeding 1 week after normal period accompanied by breast swelling, severe weakness and bruising on the knee (not accompanied by any injury)...off cycle bleeding is not something that has ever occurred before so is highly unusual
1202496	4/13/2021		35	F	4/7/2021	4/13/2021	I got my period 19 days early, 6 days after I received my 2nd Pfizer vaccination. I am on oral birth control - Gemmily.
1201326	4/13/2021	IN	32	F	4/1/2021	4/1/2021	Arm pain and swelling immediately after shot. Nauseous about an hour after shot. Tingle in my lower shot arm about 4 hours after shot. Headache developed over the course of the afternoon and by the evening I had a high fever and chills. Headache and nausea continued. Low fever, headache and brain fog continued the following day. Fatigue and brain fog along with a heavier period occurred on the 3rd day. Over One week out and there?s still slight pain in my shot arm along with fatigue. I?ve had a few headaches that come and go that may also be vaccine related
1199661	4/13/2021	MA	19	F	3/12/2021	4/7/2021	Moderna COVID?19 Vaccine EUA: Had a major effect to my menstrual cycle. I was 10 days late to having my period and when I got it my cramps were heightened and there was a very heavy flow.
1202553	4/13/2021	PA	29	F	3/25/2021	3/26/2021	Early period. Started 11 days after previous period.
1202589	4/13/2021		49	F	4/1/2021	4/3/2021	heavy heavy period with lots of bleeding (soaked pad AND tampon at least every hour) and huge clotting for 2.5 days of a sox day period; I had just had a cycle start 18 days prior to this happening
1202396	4/13/2021	TX	38	F	4/6/2021	4/6/2021	Extremely heavy menstrual cycle, cramping, and spotting that won't stop.
1200784	4/13/2021	OH	22	F	3/16/2021	3/1/2021	Abnormally early and heavy period with irregular timing and flow.

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1202600	4/13/2021	MD	32	F	3/10/2021	3/10/2021	Approximately 6 hours following injection, I had headache, chills and muscle aches. These lasted for about 36 hours. 48 hours after injection, I started having menstrual cramps and begin bleeding. I bled for about 1 week and then began bleeding again approximately 1-2 weeks later. This second period lasted over a week. So, I had two periods in the span of 1 month. Neither period was expected or coincided with the placebos in my birth control. I do not normally menstruate at all on my birth control pills.
1199989	4/13/2021	TX	50	F	3/18/2021	3/20/2021	IRREGULAR AND HEAVY PERIOD!!! Vaccine received on last day of menstrual cycle. Two days later started spotting on daily basis and with clots wich continued until I started on progesterone on April 8, 2021 (prescribed for 10 days). Even with the pill, I continue to spot lightly. I am unsure about getting the second dose of the Moderna Covid vaccine on 03/15/2021. Even with a history of previous fibroid removed around 2014. My period seem has never behave "non-stop" like this.
1200326	4/13/2021	SC	45	F	2/4/2021	2/7/2021	A couple of days after the receiving the vaccine I started having severe heart palpitations. I noticed that a hemangioma on my lip was extremely swollen and black and blue looking while experiencing the palpitations. I was also dizzy. I sent pictures of mu lip to my doctor at college and he encouraged me to see my primary care doctor. Both doctors agree that they suspect I had a blood clot. I also haven't had a regular period since the vaccine. I had one brief period shortly after the vaccine, and it was unlike my periods before the vaccine. I haven't had a period in two months and I don't believe that is coincidental as I was 28 days regular before the vaccine.
1200287	4/13/2021	FL	31	F	4/5/2021	4/11/2021	Heavy period with clotting multiple days Thin blood, cut finger and blood flowed extremely quickly
1200283	4/13/2021	OH	45	F	3/31/2021	4/11/2021	Early period/Breakthrough Bleeding when this has never happened before, except when breastfeeding.
1200247	4/13/2021	KY	48	F	1/25/2021	2/22/2021	Irregular Periods. Every two weeks.
1200220	4/13/2021	MA	46	F	3/24/2021	4/6/2021	Menstrual cycle came 8 days after finished previous cycle. Was on day 3 of period when received shot.

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1200002	4/13/2021	IL	35	F	3/12/2021	3/17/2021	Five days after. My second Moderna vaccine, my period came weeks early and was heavier than usual. Then I had another period about one week later. Now I am having cramping and spotting/irregular bleeding.
1199755	4/13/2021	IL	29	F	4/7/2021	4/7/2021	Chills, fatigue, nausea, injection site pain, body aches lasting for 24 hours. Late period, menstrual type cramps, spotting and bloating. Been going on for a week now.
1200555	4/13/2021	NJ	26	F	2/26/2021	3/24/2021	Menstrual cycle arrived 1.5 weeks early, despite being regular on birth control, and lasted 12 days instead of the usual 3-5. More pain from cramping than usual.
1200678	4/13/2021	IN	41	F	4/9/2021	4/12/2021	Period-type vaginal bleeding. Dark blood. My last period was less than 2 weeks ago, so this is not a timely period.
1200638	4/13/2021	OH	21	F	3/30/2021	4/12/2021	I concluded my menstrual cycle a few day before the vaccine and two weeks after the vaccine I began my menstrual cycle again. I?m not sure it?s related to the vaccine but it has never happened to me before. So I thought it would be best to report since if heard similar things from other women. It?s heavier than usual and more painful. Also I had pain in my left armpit that went away after a few days that started about a week before my menstrual cycle. I?m guessing it was swollen lymph nodes due to the vaccine because I have seen other women report that as well.
1200781	4/13/2021	OH	38	F	4/9/2021	4/12/2021	Heavy menstrual bleeding lasting one day. Of note, patient has had most recent Mirena IUD inserted in spring of 2020 and has not had a menstrual period at all with IUD inserted prior to this. IUD placement was confirmed by patient after episode. In addition, patient experienced a similar episode of vaginal bleeding several days after first Pfizer dose three weeks prior. Timing of effect coupled with patient's typical lack of menstrual periods is highly suggestive of vaccine correlation.
1201300	4/13/2021	PA	37	F	3/24/2021	3/28/2021	After getting vaccinated on 3/3/21 and 3/24/21, I missed a menstrual period. I had my doctor complete a whole bunch of tests and nothing came back to explain the missed menstrual cycle. I am not pregnant, my blood and urine samples confirmed. There is no other changes to my health that would affect my menstrual cycle.

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1200817	4/13/2021	WA	54	F	4/5/2021	4/9/2021	I received the Janssen Covid Vaccine on April 05, 2021 at 08:50 am. On April 09,2021 at around 04:30 am I woke up with vaginal spotting. I had a full hysterectomy in 1999, 21 years ago. Alarmed. I took myself to urgent care. I was tested for a Urinary Tract Infection and a Yeast Infection by pelvic examination. Both tests were NEGATIVE. I was prescribed Diflucan 2 doses 150mg each to take 3 days apart. I discontinued the Diflucan upon learning of the negative result for yeast. April 10, 2021 I was still experiencing Vaginal bleeding upon waking up. April 11, 2021 the spotting had ceased.
1200839	4/13/2021	VA	37	F	1/7/2021	2/7/2021	On 12/17/2020 I received the 1st Covid vaccine at a Medical Center. I received the 2nd dose on 1/7/2021. Then on 2/7/2021 I began feeling a pain in my right side. I initially brushed it off but the next morning I could barely move. Thinking it was appendicitis I went to the Emergency Department where I was diagnosed with a right-sided Ovarian Vein Thrombosis. This is a very rare blood clot of which I have no risk factors. I was referred to a Hematologist/Oncologist at a Medical Center. I am currently on Eliquis until May 14th at which time I will be reevaluated by Dr.
1200933	4/13/2021	LA	49	F	4/1/2021	4/7/2021	Menstrual cycle ended on 3/30. Received the 1st vaccine on 4/1. Menstrual cycle came back on 4/7. Never in my entire life have I had cycles that close together.
1200988	4/13/2021	CA	39	F	1/15/2021	1/15/2021	Irregular and menstrual cycle changes

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1201021	4/13/2021			U			I received the vaccine at 11:05AM on April 9. That night, I felt some fatigue and a slight headache but I increased my water intake and woke up feeling OK. On April 10, around 7pm, I felt an intense pain located on a tiny area in the middle of the arch of my inner right foot. It felt like a charley horse inside of a blood vessel, which I visually saw swell up to the size of an M&M. It hurt for about 3-4 minutes. Finally, it flattened and the pain subsided, and right away a bruise about 1inch x 2 inch in area appeared where the lump was. I had never had that happen to me before. On Monday, April 12, I woke up and saw two M&M-sized circular bruises over the knuckle joint of two of my right fingers, and the skin on top of those bruises were dry and scaly. Also never experienced that before. Other random bruises that have appeared in the past are smooth on the skin. The evening of April 12, I started some vaginal spotting, which is also unusual because I just finished my cycle <2 weeks ago and not scheduled to start again until first week of May.
1201046	4/13/2021	PA	29	F	3/22/2021	3/28/2021	menstrual cramping (severe and 1 week before cycle); extremely heavy flow and pain; increased length of period (10 days - previously 4 days). Worth noting, I had the Paragard IUD put in on March 15th. I was told this would effect the cramping but not the length and flow.
1201071	4/13/2021	SD	34	F	4/8/2021	4/9/2021	105.5 fever for a few hours then down to 103 up until 48 hours later. Had been taking Tylenol max dosage. 72 hours later onset of menstrual period. Heavy, painful. Not expected.
1201117	4/13/2021	MI	22	F	3/30/2021	4/1/2021	Janssen COVID-19 Vaccine EUA. Vaccine burned while being injected and for about 4 hours afterwards. Arm hurt for a good week after as well. Had a small red raised bump at injection site for about 6 days. Have not had a period for 4 years due to my birth control, got my vaccine on 03/30/2021 and then started a brown and clotty period on 04/01/2021. Period last about 9 days and seems to be gone now besides an odor. Had undescribable cramping in abdomen. Had some type of stomach bug (fever, vomiting, diarrhea) on 03/27/2021 that lasted about 72 hours. Then had another episode of diarrhea on 04/04/2021. Currently having bad headaches and right thigh cramps. Blood pressure and temperature seems to be running higher than my normal still.

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1201156	4/13/2021		35	F	3/23/2021	3/25/2021	I got a second period (prior to my standard 29 days) shortly after the first one. It occurred a week after my normal period, and a few days after the second shot. I have had non-stop vaginal bleeding/spotting for almost three weeks. It?s has not subsided yet.
1201199	4/13/2021	FL	44	F	4/1/2021	4/13/2021	Extremely abnormal heavy flow and clotting menstrual cycle.
1201254	4/13/2021	DC	43	F	4/1/2021	4/3/2021	I experienced menstrual spotting outside of my menstrual cycle for about a week after I received this vaccine. After determining that many other women receiving a COVID vaccine experiencing this I was advised I should report this event.
1201294	4/13/2021	NJ	40	F	4/12/2021	4/12/2021	Extremely heavy (abnormal) menstrual bleeding, muscle aches, fatigue
1200699	4/13/2021		38	F	4/2/2021	4/9/2021	First two days had a sore arm. Starting exactly one week from the vaccine administration, I started my period two weeks early. This has never happened. I also had bleeding gums. The bleeding gums have stopped. As of today, I?m still bleeding vaginally. It has not been heavy bleeding. Light to moderate only.
1205861	4/13/2021	AZ	49	F	1/29/2021	2/13/2021	Fever, chills, severe headache and joint pain. Felt tired and fatigued. This occurred after both injections but was considerably worse after the second. Headache has continued to be constant since the vaccine. I have also experienced heavy periods, and horrible cramps. Before the vaccine I almost had no period whatsoever. I didn?t have cramps at all. In my 20s I did have cramps and heavier periods. Since the vaccine the cramps have been so bad they wake me up at night. I also am experiencing a lot of bleeding for a longer duration. This is absolutely abnormal for me. I had an ablation three years ago so seldom had any period. If I did it would be very light brown spotting. Not enough to even wear a pad. So, this is highly unusual.

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1205095	4/13/2021	WA	35	F	4/10/2021	4/10/2021	6hrs after the vaccine I started having chills, body aches, light headed, & headache. Also at the same time I started spotting which I found out it was the symptoms of a miscarriage. On 04/11/2021 I continued with the same symptoms then later on that night i started feeling dizzy the bleeding continued. Around 2am on 4/12/2021 I was bleeding a lot & at 7am I went to the ER and they confirmed I had a miscarriage. I was 11 weeks pregnant. My estimated delivery date was 10/28/2021. On my previous appointments they said everything was going good with my pregnancy the only complication was hyperthyroidism which I had been taking medication for.
1205149	4/13/2021	MA	34	M	3/23/2021	3/26/2021	possibly infected right breast; inflamed; Swollen; nipple (lymph node); nipple (lymph node); This is a spontaneous report from a contactable consumer (Patient). A 34-years-old male patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, formulation: Solution for injection, Lot Number: EN6207), dose 1st via an unspecified route of administration, administered in Left arm on 23Mar2021 13:15 as single dose for covid-19 immunization. The patient medical history and concomitant medications were not reported. The patient experienced possibly infected right breast, inflamed, swollen, nipple (lymph node) all were on 26Mar2021 12:00. No other vaccine in four weeks. No COVID prior vaccination. No treatment was given for events. The patient has not tested COVID-19 Since the vaccination. The outcome of the events was recovering.
1205267	4/13/2021	CA	79	F	3/18/2021	4/6/2021	bilateral ovarian vein thrombus, thrombocytopenia - Fever, sepsis, altered mental status, nausea, vomiting
1205375	4/13/2021		19	F	4/12/2021	4/13/2021	Started VERY heavy menstrual period after not bleeding for nearly a year. Also had several bloody noses.
1205385	4/13/2021	MA	45	F	3/8/2021	3/14/2021	Long period with heavy bleeding with blood clots. This has never happened before in my entire life.
1205408	4/13/2021	TN	34	F	1/12/2021	1/25/2021	HIVES, EDEMA, HEAT, SWELLING AND REDNESS AT INJECTION SITE. STARTED MENSTRUAL CYLCLE 2 WEEKS EARLY AND IT WAS VERY HEAVY AND LASTED ABOUT 10 DAYS.

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1205411	4/13/2021	NJ	43	F	3/3/2021	3/27/2021	A more heavier and painful menstrual cycle that was extended for approximately 14+ days (which has never happened before). Be advised, in speaking with others, additional reports are surfacing that more and more woman are experiencing similar and additional menstrual cycle problems, including missed periods, after receiving the Covid vaccination. Pre-menopausal woman have a right to know this is a potential side effect to not only educate but eliminate fear and conspiracy theories, which would deter and hinder other woman (especially those of child bearing years) to not get vaccinated.
1205533	4/13/2021		20	F	3/31/2021	4/10/2021	I do not have a period due to me taking birth control continuously but I have gotten my period. I have not missed any pills and have no explanation for why this happened other than the vaccine
1205558	4/13/2021	NJ	33	F	3/7/2021	3/8/2021	Period came one week early and then a week after that. Spotting. Missed next period. Not pregnant. Confirmed by doctors
1205050	4/13/2021	OR	69	M	3/6/2021	3/27/2021	Patient developed ascending lower extremity weakness ultimately requiring hospitalization with clinical diagnosis of Guillain-Barre syndrome.
1205836	4/13/2021	MI	37	F	3/23/2021	3/24/2021	Irregular menstruation
1205948	4/13/2021	GA	43	F	3/19/2021	3/22/2021	My period started two days after I received the vaccine. It was my second period that month. My first, typical period began March 5th. It was very unusual as my periods are typically very regular.
1206033	4/13/2021	NY	28	F	4/11/2021	4/13/2021	Irregular period
1206121	4/13/2021	VT	35	F	4/12/2021	4/13/2021	Menstrual period with heavy bleeding and moderate to severe cramping began less than 24 hours after injection, despite Mirena IUD with active hormones that has stopped my regular monthly periods since 2016.
1206169	4/13/2021	MI	54	F	4/10/2021	4/13/2021	After 2nd dose on Saturday, I began my period tonight, Tuesday, after being fully menopausal for over a year.

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1206210	4/13/2021	NY	38	F	4/7/2021	4/7/2021	I have many allergies and adverse events from prior vaccines, so I took a Benadryl before the injection. I was very pleased nothing detrimental happened at the time. My head and neck were a little itchy but went away, some dizziness but went away, all after about an hour. The arm didn't blow up like usual. That night, I started to experience the usual vaccine side effects i.e. headache, feverish, sweating, joint aches. All this I expected starting around 8:45 -9pm. At about 10 - 10:30 pm, I began to have abdomen pain/pelvic pain... I started feeling like I was getting period cramps and lower intestinal discomfort. I just had my period though, so it didn't make sense (about 7 -10 days ago). I am also on the pill so I know for a fact I just had it and started a new pack. I was very confused and thought it was odd...can't be, maybe it would go away. I woke up about 3am with intense uterus/period cramps which kept me up, in and out of sleep. About 5am I felt like I had my period (fluid down there), went to the bathroom and indeed, I was bleeding... a lot. The cramps continued, the bleeding continued and now 6 days later it is finally going away. I never get head aches and my head has continued to hurt on and off also.
1206212	4/13/2021	CO	42	F	4/6/2021	4/11/2021	No side effects until day 5 (Sunday) after vaccination which were: Migraine, nosebleed, light-headed, weakness, easily winded/fatigued, abdominal pain, heavy menstrual cycle, diarrhea. All side effects ended within 24 hours after they started except for heavy menstruation and fatigue.
1206234	4/13/2021	NC	30	F	3/17/2021	4/8/2021	Late period by 6 days. Not pregnancy related.
1206253	4/13/2021	CO	32	F	4/3/2021	4/5/2021	My period came 14 days early Also have stabbing/burning pains in chest, legs and feet
1206265	4/13/2021	LA	22	F	2/12/2021	2/12/2021	Severe mood swings causing intense anxiety attack and depression. Also developed painful ovarian cysts immediately after receiving the second dose

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1202642	4/13/2021	CA	25	F	3/1/2021	3/19/2021	Bed ridden with extreme pain in lower abdomen with chills, fever, nausea that got worse over a period of 5 days(03-19-03/24) with irregular vaginal bleeding in the middle of my birth control pack. Eventually went to see doctor due to pain and pain slowly started to ease beginning on 03/25
1199709	4/13/2021	OR	31	F	3/19/2021	3/22/2021	I have the nexplanon implant as birth control, and my body stopped having periods two years ago because of that. After my second dose I experienced spotting for about three weeks and then it turned into a full blown menstrual cycle. It is very weird. It doesn't feel like a big deal but I also think it is important to note considering my BC reacts with my body reliably in such a way that I do not menstrate.
1205746	4/13/2021	NY	48	F	3/27/2021	3/28/2021	Excruciating headache, bloody nose - then headache started to lift - headaches continue since vaccine 2 weeks ago. Hot flashes / night sweats since vaccine. Extremely heavy period that came early.
1203567	4/13/2021	NY	38	F	3/2/2021	4/9/2021	Early menstrual cycle after 2nd dose. Usually VERY regular cycles. This April cycle came about 12 days early.
1206065	4/13/2021	MO	46	F	3/19/2021	4/13/2021	First day of menstrual cycle has produced large clots and severe cramping. Normally my periods are light with zero cramps. I was in so pain today I was unable to work even after taking 1200mg of ibuprofen
1204919	4/13/2021		28	F	3/7/2021	3/30/2021	Very heavy menstrual cycle post vaccine with 9 days of spotting before period.
1202663	4/13/2021	CA	51	F	3/31/2021	4/12/2021	Heavy period at least 2 weeks early. Last period ended around April 3rd.
1202664	4/13/2021	PA	36	F	3/22/2021	3/29/2021	Extremely heavy period after the first shot. Worst one I've ever had. Strange dreams at night. After the second shot I had a rapid heart beat and slow breathing. Major headache about 3 hrs later.
1202718	4/13/2021	IN	46	F	4/7/2021	4/10/2021	Menstrual cycle started two weeks early. Menstrual cycle is normally very regular and not experiencing perimenopausal symptoms.

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1203222	4/13/2021	KS	24	F	3/4/2021	3/5/2021	I have been experiencing a heavy period flow with severe clotting for 39 days. The day after my first vaccination I started my period, normal at first, a bit heavy, though it continued and continued without stopping. I never connected it to my vaccination however its clear that it is the cause of my heavy menstrual flow.
1203285	4/13/2021	PA	51	F	4/1/2021	4/11/2021	Earlier by 3 days and heavier period - very regular 28 day cycle
1203532	4/13/2021	NJ	28	F	4/7/2021	4/9/2021	Chest Pains 24 hours after vaccine. Lasted two days. No Treatment. Went away on its own. Sharp Stomach Cramps 48 hours after vaccine- 04/09-No Treatment. Ended 04/13. Irregular Menstrual Cycle. Period not due for 3 weeks and started in middle of birth control packet (Lo Loestrin Fe (doesn't usually have a normal flow of blood on birth control)- 04/11 coupled with fatigue and headache. It is 04/13 and am currently still bleeding.
1203570	4/13/2021	VA	49	F	4/9/2021	4/9/2021	8 hours after my second shot i started heavy menstrual bleeding and passing cloths, fever, chills, body aches lasted about 36 hours. after that i experienced headaches and nausea which lasted 2 days accompanied with heavy menstrual bleeding and cloths. I am feeling better now but still heavy bleeding with cloths. I have been taking Advil.
1203592	4/13/2021	MA	54	F	4/8/2021	4/12/2021	Strong period, passed a large mass about the size of a quarter
1203893	4/13/2021	CA	41	F	4/10/2021	4/10/2021	I've had 1 menstrual cycle between shot #1 and 2 and it was an abnormally painful period. Intense leg pain and cramps. After shot #2 my arm was sore almost immediately. That evening I experienced severe pain all over my body, sweats, chills and I was twitching. That lasted for about 8 hours. The following day I was extremely tired, had skin sensitivity, aches in my joints especially of the arm which received the shot.
1204523	4/13/2021	CA	41	F	1/21/2021	1/22/2021	Heavy vaginal bleeding with heaving clots since the first does was administered. Vaginal bleeding continues as of today, April 13,2021 at 2:36pm 2nd side effect was herpes outbreak on right eyelid, my primary care provider was notified.

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1204733	4/13/2021	NC	25	F	3/5/2021	3/9/2021	onset of extended and unusual menstrual bleeding continuing for 2 weeks with excessive clotting
1203443	4/13/2021	NY	30	F	4/3/2021	4/4/2021	The adverse symptoms I experienced were abnormally severe/heavy menstrual bleeding and abdominal pain. I was on Day 4 of my menstrual cycle on the day of my injection (April 3, 2021). My menstrual cycle usually starts to go away on Day 4 and concludes by Day 7. But the day after my injection, in addition to experiencing the common side effects of fever, chills, aches, and headaches, I also experienced an uptick in bleeding, which included severe/heavy menstrual bleeding with very frequent and large blood clots. That same day (April 4), I started my new birth control cycle as prescribed. By Day 8 (April 7, 2021), my menstrual bleeding continued to be so severe/heavy that I went to my OB-GYN for testing. The OB-GYN ruled out everything but the vaccine as an environmental factor. It was suggested that I take 600mg of Motrin every 6-hours for 48 hours. My menstrual bleeding continued for several more days until concluding on Day 12 (April 11, 2021) but I am still experiencing abdominal pain.
1204546	4/13/2021	HI	50	F	3/18/2021	3/18/2021	3/18/2021 approximately at 9pm it started with a headache, nausea, fatigue. All symptoms except the headache resolved. headache continued intermittently until present date. New symptom occurred (3/20/2021) 2 days after vaccine, this menstrual cycle was one week early and lasted 2.5 weeks with mild abdominal pain. Mensuration ended on 4/12/2021 with mild abdominal pain persistent to present date.
1203936	4/13/2021	CA	45	F	3/11/2021	3/11/2021	Later on that evening I started feeling tired, chills, & fever. This lasted about 4 days on the 2nd or 3rd day I had a swollen lymph node under my left armpit. It lasted just a couple of days. On 3/21/2021 I missed my period I did not get it the month of march. Now on the month of April I first started spotting on April 7th it was very light then it went heavy till this day 4/13/2021 I'm still bleeding which is not normal because my period normally only lasts for 4 days. On 3/31/2021 I also had chest pain that lasted for 4 days then it started subsiding. On 3/12/2021 and on 04/11/2021 I got a weird abdominal pain that lasted for less than 5 minutes.

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1204416	4/13/2021	MO	46	F	3/23/2021	3/26/2021	2-3 days after my 1st shot on 3/23/21, my menstrual flow increased from light spotting, to moderate or heavy. This level of flow continues through today, 4/13/21
1204382	4/13/2021	VA	52	F	4/6/2021	4/11/2021	I started my period three days after I got vaccinated. I do have a heavy period because of uterine fibroids but this time it was even heavier than usual. Every hour, I had to change a blood-soaked overnight pad during the first night. After one night and a day of bleeding, on the second night, I had a near faint experience and I collapsed on the bathroom floor with nausea, cold sweating, hands numbing, short of breath. My husband called an ambulance and I was transported to ER. ER gave me fluid and did a blood check and gave me a medicine to reduce bleeding. I was discharged a few hours later. I am still bleeding but the amount is less. I have never experienced this severe period till I experience near faint.
1204356	4/13/2021	VA	21	F	4/8/2021	4/8/2021	Several hours after getting the vaccine, my back spasmed out and the pain was continuous and I still have the upper back pain today. That same evening I developed the chills, stomach pain. The next day I began experiencing a fever, headache, nausea, light headedness, dizziness, chills, back pain, lock jaw, some numbness on left side of face, zoning out or spacing out. My period also came two weeks early. I had some throat irritation as well as the feeling of being weak and some neck stiffness. All these symptoms seem to have gone away by Sunday evening, if not Monday morning. Except for the back pain, the nausea, and the throat irritation and some head pain and some numbness in face seem to have persisted.
1204047	4/13/2021	IL	38	F	3/21/2021	4/13/2021	Same day:Tingly arm. Metal taste in mouth. That night: very sore arm. Nausea started and dizzy spell at night. Nausea lasted 2 days 3 weeks after shot: spotting about 6 days before period. Heavy period with clots that came a few days early.
1204298	4/13/2021	PA	35	F	3/23/2021	3/25/2021	Mid-cycle menstrual spotting started within 2 days of receiving the vaccine, and then turned into an early period. I have never had mid-cycle spotting, and my cycle is usually very routine, I've never had such an early period before.

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1204132	4/13/2021	FL	31	F	4/10/2021	4/10/2021	Severe chills for 4 hours (10pm to 2am) starting on April 10th, 2021 Fever of 103 at 1:00am on April 11th, 2021. Fever went down after 600mg of Tylenol. Fever would come back every 6 hours. Continued to treat with 600mg of Tylenol. Nausea and fatigue for 24 hours starting 10pm on April 10th, 2021 Headache and migraine starting night of April 12th, 2021 and continues Uterine cramping and menstrual breakthrough bleeding starting morning of April 13th, 2021
1204070	4/13/2021	FL	49	F	3/30/2021	4/7/2021	Menstrual cycle came about 10 days early (on April 7) began as spotting and then became very heavy as of April 10. For context, my cycle is very regular.
1204703	4/13/2021	CT	38	F	4/7/2021	4/13/2021	Heavier earlier period, nausea
1197218	4/12/2021	LA	30	F	3/1/2021	3/17/2021	Late menstrual cycle
1197269	4/12/2021	NM	40	F	3/13/2021	3/30/2021	I ovulated and got my monthly menses one week early. My menses was otherwise normal, with normal flow and duration.
1197330	4/12/2021	NY	47	F	4/2/2021	4/3/2021	Starting on Saturday early morning, had severe chills and was very tired. Had a fever of 101 and slept off an on all day. Could not keep my eyes open and went to bed very early. I woke up the next morning (Sunday) feeling so so even though the day before I drank a bottle of gatorade, a bottle of water and 1/2 of a jug of a 3 gallon water. My legs were sore, like a feeling of being dehydrated, not flu like and my arm swelled up like a balloon, my eyes were very swollen, hands and feet as well. The swelling lasted until this past Saturday, April 10 and had a bunch of water weight on my body (4 extra pounds, which I have shed 2 of). I have a lot of memory loss as well as I ended up with my period, which I have not had in approximately 9 years. I had a headache for the first four days.
1197340	4/12/2021	CA	32	F	4/9/2021	4/11/2021	Period came early - my last period finished up 2 weeks before my shot (April 1) and my period started up again on April 11 which is much earlier than usual.
1197376	4/12/2021	CA	24	F	4/7/2021	4/9/2021	2 days after receiving my first shot of the COVID19 Pfizer vaccine, I got my period significantly earlier than usual (about 2 weeks early). The period flow was heavier than usual.

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1197690	4/12/2021	HI	35	F	3/1/2021	4/6/2021	Increased length of menstrual cycle and amount of blood. Currently on day seven of heavily bleeding during cycle and in between cycle length. Typical menstrual cycle is three to four days max and light blood flow.

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1197765	4/12/2021	CA	45	F	3/18/2021	3/21/2021	I suffer from a genetic condition called Hereditary Angioedema. Prior to preventative medicine (Tahkzyro) availability, I treated each attack acutely with Firazry/Icatibant. My swelling attacks were rare (no more than 6 times per year, and one injection stopped the attacks. When Tahkzyro was approved as a prevention (every two week injection), in Oct. 2018, I began to administer this medicine 2x per month. This eliminated ALL attacks to my extremities, but not to my abdominal area. Those attacks were reduced to 4/yr, with a recurrence of attack within a day of first attack. Firazry/Icatibant had to be injected again (after six hours) and within a day, the attack would stop. Tracking my triggers, I found consistency in the following (all three situations would have to be present). 1. Near my menstruation cycle. 2. Some viral-like symptom (scratchy throat/allergy, virus/illness). 3. Some stressor (activity, emotional, or weather-related). None of these things, alone, set off an attack. They have to occur around the same time. My Johnson and Johnson vaccine was administered on March 18. My period was due on April 3. My period is 95% on time, always. Depending on the timeframe for PMS/hormones, I would say that the injection was proceeded by my body entering into this phase. On Mary 21, I experience my first abdominal attack in 6-8 months. I injected Icatibant and after 6 hours, had to inject again due to a recurring attack. I ordered a refill on my injections. On April 2, I travelled to for vacation. On April 4, I experienced the first of several abdominal attacks. I ran out of medicine and had to have a new order shipped to my hotel (this had never happened before). My menstruation was also late. By April 9, my menstruation arrived, with a flow extremely higher than I recalled ever having in my adult life. My abdominal attacks also ceased by that point. I believe that having received this vaccine (which I am told has some form of the virus), during my PMS stage, along with over exerting myself with activities, created the three situations that occur to create a very painful, debilitating, abdominal attack.

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1197954	4/12/2021	CA	27	F	2/3/2021	2/12/2021	Menstrual period with significant bleeding lasting almost 8 weeks. Started off irregular for a few days, stopped and came back with an exorbitant amount of blood - needed a super tampon and pad every hour. Lasted about 7.5 weeks in total by using progesterone to stop the bleeding. Also significant cramping and pain. Both the heavy bleeding and pain with cramps are out of the norm for me.
1197209	4/12/2021	WA	39	F	4/4/2021	4/7/2021	On the 4th day after the vaccine, I began to have my period, even though I am taking the pill and I skip the placebo pills so I do not normally have a period. I have continued to menstruate every day since, sometimes very heavy and painfully, even as I continue to take my pills at the same time every day. I am not sure how long this will last. Today is the 6th day.
1198015	4/12/2021	IL	45	F	4/9/2021	4/9/2021	Initially, I felt fine. Several hours later I began to feel run down, like a cold. I then began to have an ache near my right kidney that I attributed to laying weirdly. However, I also began experiencing a sort of menstrual cramping on my right side as well. This has persisted since Friday night. Today (4/12/21) at about 02:30 pm, I got my period 10 days early! This isn't normal for me. Right now it is as if I'm spotting (dark discharge to warn that full-on bleeding will happen soon). I don't usually spot. My period is rather predictable and I have been dutiful in my tracking as my cycle has shortened over the years, going from a 28 day to 25 day cycle. The malaise and aches are consistent with my PMS, but I just wasn't expecting my period right now. I really don't understand how this is happening.
1198140	4/12/2021	DC	25	F	3/12/2021	3/16/2021	heavier, longer period - began a few days post-vaccine, lasted 2.5 weeks (until approx. April 2), and was much heavier than normal. Normal periods are 4 days and light, approximately 1x per year due to implant, which had already happened one month prior. Implant was in the same arm as the shot (non-dominant).

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1198041	4/12/2021	PA	50	F	3/25/2021	4/1/2021	Menstrual period began two days after 1st Moderna vaccine with spotting on 3/27/21. One week after vaccine, heavy period began with several fist-size clots the evening of 4/1/21. Today is 4/12/21 and I am still having my period. It has lightened up but not stopped after more than two weeks. My age is 50 and I am in perimenopause.
1195519	4/12/2021	CA	38	F	4/7/2021	4/7/2021	Immediately after vaccination, nausea started on day 1 and continued till day 5 (current). Felt extreme fatigue (8 or 9 on a 10 scale) on Day 1, within 4 hours of vaccination Within 4-6 hours of vaccination, headache started (on and off).- took Ibuprofen 400 mg once on Day 1. Symptoms went away for few hours. On Day 2, completely lethargic, feverish-had to take ibuprofen 400 mg twice during the day. Nausea continued on day 2. Routine activities completely disturbed. On day 3, 4,5-overall improvement with symptoms but even if little physical activity-like standing for 15-20 minutes is painful-causing muscle cramps. on Day 4, menstrual cycle started 8 days before the expected date. Periods not heavy at the moment Day 3,4,5- mental confusion-difficulty in processing information or think. Still able to continue work but with difficulty.
1197838	4/12/2021		56	F	3/13/2021	3/22/2021	I have begun to have night sweats again, only this time they are worse. I woke up with my sheets soaking today, this never happened before. Also, my hot flashes have increased in numbers and intensity. I was having about 2 per day with minimal sweating. Now I am having at least 6 per day, with sweating on my forehead and down my back. I mainly feel hot all the time. Additionally: I spoke with a friend who is 59, and she had the same shot and had her menstrual cycle for 3 days since her 2nd shot, and she has been menopausal for several years now.
1197104	4/12/2021	NY	32	F	4/3/2021	4/3/2021	I had diarrhea about 20-40 minutes after receiving my first dose. I then got my period a few hours later. It was on time, however, it was extremely heavy. On the 3rd day, I began to have very large blood clots. I spoke to my gynecologist and she started me on birth control that same day in order to stop the bleeding.

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1196983	4/12/2021		49	F	4/3/2021	4/11/2021	Soreness and rash at the injection site which cleared up approximately five days post injection. Fatigue day 2 and 3 post injection. Menstruation began 2 weeks early in my cycle and approximately 8 days post injection.
1196882	4/12/2021	MN	35	F	3/31/2021	4/8/2021	cause period onset, raised red disc around injection site
1196603	4/12/2021		38	F	4/6/2021	4/10/2021	My period started over 11 days too early. My period usually starts on the 22nd and I am never this early.
1196375	4/12/2021	NE	29	F	4/9/2021	4/10/2021	Day after vaccine shot - fatigue and joint pain Day 2 - fatigue, joint pain, itchy rash on neck Day 3 - fatigue, itchy rash on neck, menstruated unexpectedly (period was complete 5 days prior and heavier than normal) Day 4 (Day of reporting symptoms - aka today) - fatigue, itchy rash on neck, heavier than normal and unexpected menstruation
1196319	4/12/2021	MD	46	F	4/2/2021	4/11/2021	Menstrual cycle disruption - the timing was appropriate, but the flow is heavier and lasting longer.
1196285	4/12/2021	TX	29	F	3/26/2021	4/5/2021	Delay in menstrual cycle. Due 4/5/2021. As of 4/12/2021 still has not occurred. Typical PMS symptoms and negative pregnancy test
1196279	4/12/2021	IL	37	F	4/8/2021	4/9/2021	Received shot on day 4 of period cycle when it was winding down. About 24 hours after receiving, flow began to increase dramatically and continue for 48 hours, with many clots and cramping. Never experienced something like this before.
1196261	4/12/2021	OH	45	F	3/30/2021	4/3/2021	swollen tender breasts and menstrual spotting, while taking continuous OCP for years and no spotting
1196107	4/12/2021	KS	32	F	4/1/2021	4/7/2021	Early Menstruation. I started my period two weeks early and am having a full blown period. It is heavier and longer in duration. Normally my period is for 4 days. I am on day 6 now.

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1196047	4/12/2021	WI	28	F	4/7/2021	4/8/2021	Headache, fatigue, nausea, pain at injection site, muscle/joint pain, fever and sweats experienced Thursday/Friday after vaccination on Wednesday. Heavy menstrual period triggered on Saturday after very light spotting on Thursday/Friday (which stopped on Friday for a time). Period should not have occurred and was about 10-12 days early. Heavy bleeding with little tissue. Still on-going as of Sunday after vaccination on Wednesday. Also experiencing twitching/pain in calf muscles as of Sunday after Wednesday vaccination.
1195620	4/12/2021	MT	35	F	3/26/2021	3/26/2021	Menstrual cycle started 8 days early and began a few hours after receiving my first dose of the vaccine.
1198291	4/12/2021	MA	36	F	4/10/2021	4/11/2021	4/10/21 - spotted after getting the vaccine (period) and shoulder muscle where the shot was given was very tender and hot to the touch. 4/10/21 - started period 1 week early, heavier than normal. (This is not something that happens to me.) Also felt sick which included mild sore throat, head ache, easily sweating or cold, and had fatigue. Symptoms are improved but lingering today, 4/12/21.
1198141	4/12/2021	UT	45	F	3/30/2021	4/3/2021	I got the Mirena IUD in June of 2018 and have not had a period for 2 years. (I did get a light period this past August and had similar symptoms as now, but that was the only time). 4 days after getting my guest Pfizer dose, I started experiencing light cramping that felt like period cramps. Since then, I keep feeling like I'm about to get my period with light cramping, bloating and fatigue. Today I am experiencing spotting. (Tomorrow will be 2 weeks since I received my first Pfizer dose). As I haven't had a period for 2 years, I'm not sure if the timing is in keeping with when I would have had a period. It feels to me like it's connected to the vaccine. I have not seen a doctor as the symptom isn't that bad, just surprising.
1195705	4/12/2021	PA	23	F	3/29/2021	3/29/2021	I wasn't given a lot number for my first dose. But the primary point is that not too long after my first dose I began a menstrual cycle outside of my very regular cycle which had ended more than a week prior to this one. My sister and I were talking and she had the same reaction, and I think a good thing to note is that we have birth control implants though they're different brands I think

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1199313	4/12/2021	UT	28	F	4/10/2021	4/12/2021	Two days after getting vaccine, I spotted/possibly started period 2 weeks into cycle (which has never happened) and I feel terrible/bloated/anxious typical PMS symptoms. I also had soreness at the point of injection for one day after about 24 hours, but hardly a big deal.
1198346	4/12/2021	CA	40	F	4/7/2021	4/8/2021	4/8/21-Very stiff neck, pain level 8. Hard to move. Improved the following day. Did not take NSAIDS. Developed constipation. Developed a migraine (to be expected) 4/10/21-developed "Covid Arm" rash. Raised red itchy rash. 4/11/21-rash grew to size of silver dollar, didn't respond to topical hydrocortisone, took benadryl. 4/12/21-rash has settled down some but is still present. Having continued issues with constipation (was not an issue until the vaccine). Period is late, not at risk for being pregnant.
1198113	4/12/2021	TN	55	M	4/12/2021	4/12/2021	I have not started my Period since receiving my first dose. I was ovulating on the day I got my first vaccine on 3/9/2021. I was supported to start my menstrual cycle on March 23rd. I have not started. It's 3 weeks late. I have taken 3 pregnancy tests and all negative. I am always regular and no irregular period symptoms ever. This is VERY unusual for me.
1199578	4/12/2021	CA	48	F	4/12/2021	4/12/2021	Started my period right after (within 30 minutes of) getting the shot--2 weeks before my usual cycle.
1199287	4/12/2021	MI	47	F	3/31/2021	3/31/2021	Weirdly despite a right arm injection - left arm ache and left thigh muscle spasms started a few hours afterwards. At 7pm heavy sweat and slight fever. During course of evening nausea, neck, shoulders and lower jaw severe ache by morning. Small sores (the little bubble kind) similiar to mild food allergy broke out on inside bottom lip only and passed only when soreness left lower jaw near late afternoon. Felt better by 5pm. Slight muscle aches in left arm, shoulders & tiredness remained through following day April 2. As of today, 4/12 - I'm having the heavy flow menstrual cycle of a freaking teenager. Not fun. I'm accustomed to a very light period at my age not the uteras ripping heavy flow of those first 20 years. Hoping this is a one time deal.
1199263	4/12/2021	FL	31	F	3/16/2021	3/22/2021	Spotting, prolonged bleeding during period, and heavy period. Currently bleeding for 3.5 weeks with cramps

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1199210	4/12/2021	SC	62	F	2/26/2021	3/18/2021	Menstrual ovulation and menstruation
1199174	4/12/2021	NY	23	F	4/9/2021	4/12/2021	Significantly heavier than usual menstrual cycle that started on Sunday night/Morning morning
1199166	4/12/2021		37	F	4/6/2021	4/7/2021	I have 3 enlarged lymph nodes above my right clavicle (side I got my second shot on) since the second day. This was after a low grade fever, chills, and headache for 2 days. 6 days later nodes are still enlarged, only slightly smaller. I'm also having some nerve pain in the arm that was previously injured (left arm) and it's falling asleep at night and worsening of that arm pain/weakness even though I've been resting it for two weeks. I'm also having scalp pain at the hair roots at the top of my head. My breasts are also very sore and enlarged, with lumps in my right breast which started after my first dose but have been progressively worse. I haven't gotten my period, it's over 40 days late.
1199088	4/12/2021	IN	45	F	2/13/2021	2/18/2021	My last period prior to my first vaccine shot had been in June 2020. All signs, including blood work, pointed to me having entered menopause. My mom also went through menopause at age 45 when her periods suddenly stopped, so I figured I was following in her footsteps. On Saturday, February 13, 2021, I received my first dose of the Moderna vaccine, and by Thursday morning, I was spotting. This was very surprising since I had not had a period in several months. Over the course of a couple of days, it turned into a full-blown period with the most severe cramping I've ever had in my life. By Saturday, they felt like labor contractions, and I was releasing sizable blood clots. I made an appointment at our health clinic, and all bloodwork again pointed to menopause. After my 2nd Moderna vaccine, I again experienced just a tiny bit of brown spotting a few days after the vaccine. However, it did not progress into a full-blown period that time.
1199071	4/12/2021	NY	42	F	3/31/2021	4/9/2021	Swollen lymph nodes for 9 days, period heavier than usual, cramps much stronger.

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1199034	4/12/2021	CA	31	F	3/29/2021	3/31/2021	2 days after the first dose of the vaccine, I started cramping. The cramping was followed by 5 days of spotting just like the first dose. After 5 days of spotting, I then began my normal period (I'm on birth control). My flow so far has been way more intense than usual. My birth control tends to keep my period light, but at the moment I am bleeding heavily and cramping really bad. The cramping is intense (which I typically do not get during my period). I am again having cluster migraines. The PMS is more intense as well.
1198393	4/12/2021	VA	52	F	3/20/2021	4/5/2021	I have been in chemically induced menopause since October 2019. 15 days after receiving the first dose of the Pfizer covid vaccine I experienced a menstrual period lasting 6 days.
1198977	4/12/2021	IN	49	F	4/9/2021	4/10/2021	I just finished my period about 10 days ago. I started spotting the day after my shot and continue to spot today (3 days after). I am on oral birth control pills and spotting 10 days after I just had a period is highly irregular.
1198746	4/12/2021	CA	39	F	4/9/2021	4/10/2021	Approximately 38 hours after my second dose of the Pfizer COVID-19 vaccine, I started having menstrual bleeding. However the reason this is odd for me was the first day of my last period was on 4/1/21, nine days prior to my 2nd COVID vaccine. As a 39 year old whose had periods since I was 14, I've NEVER had this happen. I have had irregular periods in the past, but it's always been late, never back to back like this was. It seems odd to me that a vaccine would have this effect, but I wanted to report it because it was very bizarre for me and the only thing that was different was the vaccine.
1198577	4/12/2021	PR	39	M	3/31/2021	4/1/2021	The same day of the vaccine I felt very thirsty, very tired for almost 3 consecutive days, still feeling kind of tired, headache, haven't had my period, Friday after the vaccine I saw little bit and very light blood on my underwear for 3 days, lost appetite.
1198550	4/12/2021	NY	43	F	3/28/2021	4/5/2021	Nausea, chills, vomiting, achiness, headache, early onset menses

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1198545	4/12/2021	NC	29	F	3/13/2021	3/14/2021	I was on track to start my menstrual period on March 14 but it never started. I am not taking medication, experiencing an abnormal amount of stress (compared to the past year), or currently sexually active. My period skipped during the month of March and began today (April 12), which is within my typical cycle start date.
1198490	4/12/2021	WY	39	F	3/29/2021	4/2/2021	It caused my period to start early and my flow is very heavy.
1198366	4/12/2021	WA	34	F	4/10/2021	4/11/2021	Woke up the next morning and had my period. I have an IUD and have not had a full on period in about two years. Am now on day 2 of noticeable bleeding. Also had some menstrual symptoms return that I have not had since the IUD was inserted (cramps, bloating).
1199587	4/12/2021	NJ	34	F	4/8/2021	4/8/2021	It started with a very painful headache about 8 hours in. Then chills. Overnight, I experienced the worst period cramps of my life. I could actually feel my uterus repeatedly, violently contracting when I placed my hand on my pelvis. Very heavy bleeding. Along with other muscle spasms in my legs and arms. Most of Friday I was glued to the bed. Any movement was exhausting. The only way I could get any rest from the chills was with an electric blanket at max heat. I was trying to hydrate but then I always had to pee really bad and when I went to the bathroom not much came out. Around 9pm on Friday, shortly after I took some ibuprofen, the chills turned into sweats. I was finally able to eat a little something and was able to pee. 12 hours of sleep later I was fine. Day 4 I still have pain in my arm at the injection site but it lasted 4 days with the first shot as well.
1199008	4/12/2021	CA	31	F	3/1/2021	3/6/2021	5 days after the first dose of the vaccine, I started cramping. The cramping was then accompanied by a week of spotting, even though I was in the middle of my birth control pack and shouldn't have been bleeding. The cramping was intense (which I typically do not get during my period). I also had cluster migraines and intense PMS overall.

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1193600	4/11/2021		39	F	4/1/2021	4/1/2021	Mild Itchy all over:15-ish min after injection, lasted for 1hr . Wasn?t so bad that i felt the need to talk pharmacist, took some benadrill Muscle pain at the site of injection: started about 6hr after injection amd lasted for a day. Lethargic Irregular menstrual cycle - extra light spotting for a day, but basically missed my period.
1193707	4/11/2021	GA	65	F	3/16/2021	4/1/2021	Post-menopausal (15 years) heavy bleeding & clotting. Vaginal ultrasound showed mass in uterus
1193744	4/11/2021	CA	26	F	3/22/2021	4/9/2021	It changed my menstrual cycle. It?s a delayed period. It doesn?t normally happen. I?ve also had hot flashes since the day I got the vaccine. I expect my cycle to start in a couple days, but it just isn?t usually late. I?m kind of scared to get the second shot, if it throws my hormones out of balance again.
1194216	4/11/2021	CO	38	F	4/9/2021	4/9/2021	On the day of the vaccine, I started my period early. The flow appears to be normal however, the day after I got the vaccine I had some of the worst cramps I have ever gotten in my life. I have only had very mild cramps, if any, over the last year or more. And I only remember more serve cramps once or twice over the last 4+ years. They were so bad I had to stop what I was doing, go home take 1000mg of tylenol and lay down. The pain only started to subside about 1 hr after I tool the tylenol and had a heat pack on my abdomen. The pain started to come back 2 hrs after I took the tylenol. I eventually feel asleep. I appear to be much better this morning but can still feel some tension in my abdomen. Have not taken any meds. My period does vary some. Over the last 9 months (not including the one that just recently started) I average 25.44 days in between. Going back 9 months , time in between in days: 27, 25, 22, 24, 24, 28, 23, 30, 26. This last one that started the day I got the vaccine was only 19 days from the last one.
1194242	4/11/2021	IL	43	F	4/7/2021	4/8/2021	Low back pain to the point of temporary paralysis for 5 hours Abdominal pain and insomnia one day after second dose After first dose severe menstrual flow

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1193527	4/11/2021	FL	27	F	4/9/2021	4/9/2021	15 mins after Injection I had pain in my jaw 5pm I had a fever of 100.5 by 6:30 I had a fever of 101.5 which lasted for 15 hours. Starting at 5 I had a pounding f headache and pain in my teeth and jaw By 7pm I had my period which was not supposed to be coming until next month. The next morning I woke up with Vommiting and stomach pain 10am the morning after the shot I was still in paid around my back neck and head. Still with a fever Fever subsided by 4pm the day after injection
1194375	4/11/2021	HI	27	F	3/31/2021	4/5/2021	Irregular vaginal bleeding. Irregular because I've been taking birth control for 10 years and it occurred 2 weeks after my normal, regular menstrual cycle. Heavy amount of bleeding that lasted 4 days. Total days it occurred was 6, last two days were not heavy.
1193203	4/11/2021	CO	24	F	4/8/2021	4/10/2021	In day of, fever, soreness of infection site, fatigue, cough. These continued for 2 days. On day 2, light spotting and period cramps occurred. It is not the time in my cycle for that. On day three, heavy bleeding started.
1194553	4/11/2021	NY	35	F	2/14/2021	2/1/2021	Breakthrough bleeding, painful cramps and period, early period several times now,
1194367	4/11/2021	CA	32	F	4/9/2021	4/9/2021	I received the shot at 11:25AM. At around 7:30PM, I felt the symptoms of the common cold: head ache, weakness, body aches, chills. By night time around 10PM, I had fever of 100F. The next day, Saturday, April 10th, I got my period in the morning. I had migraine and felt weak all day. Felt fine by 6PM. On Sunday, April 11th, I woke up feeling good but then around 12PM I got a heavy nosebleed.
1193357	4/11/2021	GA	31	F	4/7/2021	4/10/2021	After the J&J vaccine- I started my cycle, 11 days before my cycle should start with a much heavier flow, (use a super absorbing tampon every 2 hours) extreme pain. Like when I started my cycle as a kid.
1193354	4/11/2021	WA	31	F	4/7/2021	4/8/2021	I started having breakthrough period bleeding overnight after my vaccine. I had a period less than a month ago and am on birth control pills. I have not missed any pills. I have had quite a bit of unusual spotting and it has not stopped since after my vaccine 5 days ago.

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1193345	4/11/2021	CT	19	F	4/8/2021	4/9/2021	The day after the vaccine, I started to experience severe uterine cramps and bleeding heavier than my usual menstrual period. What is unusual about it is that, according to my birth control pill schedule, I was not expecting to get my period until at least six days later. This may or may not have been a direct effect of the vaccine, but I thought that I should report it just in case.
1193242	4/11/2021	NE	34	F	3/8/2021	3/27/2021	My period started inexplicably early and was extremely heavy. On my heaviest day I went through a super tampon and super pad and had a major leak incident. After that first incident it happened two more times each 45 minutes apart. After my second shot about a week and a half later I started to have a period again, which my other one had just ended a week prior.
1193188	4/11/2021	NY	51	F	4/7/2021	4/9/2021	On April 9th 2021, 2 days after being vaccinated with J&J, I got my period. Very heavy flow. I am almost 52 and haven't had a period since 10/27/20. I also historically have not had heavy periods. I alerted my Dr today in an online note form about this as I find it odd and very unexpected. I have had fatigue but otherwise no additional adverse events.
1193145	4/11/2021	TX	29	F	3/13/2021	3/14/2021	Menstruation was over a week late, experienced severe cramping and back pain as if I was menstruating during the entire week 3/15/21-3/20/21. Menstruation finally occurred on 3/22/21 and lasted the normal 5 days but was very heavy and painful.

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1193100	4/11/2021	IL	49	F	3/10/2021	3/11/2021	Dose 2 was at time of period start. 11 hours after, all the tingling on arm, intense chills, fever, and headache kicked in. Took tylenol and advil and went to bed (tylenol alone didn't seem to be enough). Went to bed. Woke up with INTENSE back pains almost like back labor. There were a few moments that I could not walk well. Ibuprofen all day his symptoms. Period flow changed to heavier on the end dates when they are typically super light. A couple weeks later, I was teaching online and suddenly, I started getting intense cramping (I have had cramps once before and then labor--that is it my entire life). I was miserable. I couldn't sit. I took 600 ibuprofen and waited till the pain subsided and took a 2 hour nap, woke up exhausted. Period arrives on time one month post second vaccine but is definitely heavier already and definitely more irritable. I thought I was going through perimenopause symptoms till I saw an article on possible links. It adds up perfectly.
1192659	4/11/2021	LA	37	F	4/8/2021	4/8/2021	Menstrual period started the night I recieved the vaccine. The period started 7 days earlier than expected/ regular period was set to start. Bleeding was heavier than normal
1194735	4/11/2021	NY	53	F	3/27/2021	3/28/2021	I started a period on 3/16 that last a week prior to getting my first Moderna shot the morning of Saturday, 3/27, at a scheduled 11 AM appointment, though it was probably closer to 11:30 by the time I received the injection at a local . The following morning, I had to scramble out of bed at 6:30 AM to run to the bathroom before soaking my sheets with a monster, Stephen King Carrie-worthy period that has been relentless and continued non-stop for 2 weeks, unabated. I was in contact immediately with my endocrinologist, fearing that my thyroid meds needed to be upped in dosage. And I was scheduling an appt. with a new gyn as well (won't see this person till June as a new patient) but hey, prior to this, I had no period through much of 2020. My endocrinologist put me on a daily dosage of medroxyprogesterone to halt the period. A week later, as of yesterday, 4/10, I was still bleeding heavily. Today, it is lighter so hopefully, it's coming to an end. I'd assume my sore arm was the extent of the Moderna side effects but then came across an article by fluke and happenstance this morning.

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1193045	4/11/2021	WI	32	F	4/9/2021	4/10/2021	Menstrual bleeding, cramps, and clotting.
1193301	4/11/2021	IN	41	F	4/6/2021	4/6/2021	Arm pain, headache, diarrhea, dizziness, fatigue (2 days). Started period 2 day early and had very heavy period with bad cramps.
1195298	4/11/2021	OH	33	F	2/17/2021	3/8/2021	Delayed menstrual cycle from 28 days to 44 days Caused acne on my face and my back Caused bloating
1194716	4/11/2021	NM	47	F	3/25/2021	4/9/2021	Abnormal menses. Huge clots. Velocity and volume of blood extreme. (Different from previous experiences of menorrhagia). The only other time I experienced this type of dramatic and concerning bleeding was after I took the Hepatitis vaccine (first shot) about 2 years ago. I think that's the only other vaccine I've had as an adult. There is mention of heavy bleeding as a rare side effect for Hepatitis vaccine, and I surely hope you will study this effect from Covid vaccine as it took nearly a year to regulate my cycle after the Hepatitis vaccine reaction. I've seen some reports suggesting that the excessive bleeding that women are experiencing after the Covid vaccine is due to stress and that is just plain insulting. Stress does affect the menstrual cycle; that is well-known, but this is something entirely different. I have also had small clots in the nose during the past several days, which again, is highly abnormal for me. Thank you for looking into the bleeding side effects that hundreds (if not more) women are struggling with at this time.
1194682	4/11/2021	SC	30	F	3/30/2021	3/31/2021	The worst period I had to years. I got my period a week and a half early , it started the morning after I got my vaccine. I was bleeding through plus tampons in 2 hours. I went off north control 1 year ago and have no other hormones in my body.
1195355	4/11/2021	IN	41	F	3/26/2021	4/9/2021	Significantly early and heavy period, cramping, fatigue

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1195212	4/11/2021	NH	45	F	3/31/2021	4/5/2021	I got the 1st dose of the Pfizer Covid vaccine on day 3 of my period. Normally I have very regular periods that end completely by day 7. But since getting the vaccine, my period has lasted for 14 days with no signs of stopping. On day 13, for a few hours I bled so heavily that I went to urgent care. Since it was Saturday night and they're a small clinic, they couldn't conduct any real lab tests and I must wait till Monday to see my obgyn. Prior to getting the vaccine, I NEVER had this much excess bleeding, and I never bled longer than 7 days (now it's been 14 days and counting) I am alarmed that the vaccine has clearly affected the length and intensity of my menstrual cycle, and no doctor seems to know why.
1195199	4/11/2021	NC	28	F	3/26/2021	3/29/2021	Menstrual Spotting beginning 3 days after vaccine, continuing every two days through today?s date.
1195163	4/11/2021	OH	25	F	4/1/2021	4/7/2021	Periodic menstrual bleeding (showed up on underwear and when using the bathroom 1-2 times a day about every 2-3 days) until April 11. On April 11 I got my menstrual cycle 2 days early, but much more severe than usual. Including nasuea, severe cramps (could not stand), heavy flow, and sleeping all day. My normal symptoms are light cramping and light flow.

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1195061	4/11/2021	PA	37	F	3/15/2021	4/5/2021	First shot: 7 hours after my first dose I experienced low fever 100.2 that last 2 days as well as chills. Severe pain in my left arm that subsided in about 24 hours. In addition , the first 48 hours I couldn't sleep. Slept 3 hours those nights despite feeling extremely tired. Brain fog and severe fatigue persisted for a full 7 days after the first shot. Second shot: 12 hours after my second dose, around 10 pm that night sudden onset of fever, this time higher, rose to 101. Severe chills, nausea, diarrhea. These severe, flu-like symptoms lasted a little over 24 hours and then improved significantly. However, the stomach pains continued and the next morning (so about 24 hours after the second shot), I had heavy vaginal bleeding and cramping. This happened 21 days into my cycle and is highly abnormal for me. My cycle is regular and runs between 28 and 31 days, usually on the longer side. I track my periods, in the last 3 years it's never been 21 days and I've never had sudden onset of heavy bleeding like this, it always starts lighter and intensifies. Heavy bleeding continues as I'm writing this report. This is much heavier than usual for the full 6 days so far and seems to be getting heavier, not lighter as I would expect it to by day 6/7 certainly.
1195039	4/11/2021	NE	38	F	4/6/2021	4/8/2021	I have been tracking my menstrual cycle for several months. Ovulation occurred 4 days later than normal this month.
1194999	4/11/2021	NJ	26	F	4/10/2021	4/11/2021	Within 7 hours had chills, muscle and body aches, fever, severe headache, abdominal and kidney pain, nausea. Within 27 hours of dose got my menstrual period 2 weeks early with a very heavy flow, despite being on birth control.
1194835	4/11/2021	MA	50	F	3/31/2021	4/1/2021	One day after the injection I got a (abnormal for me) extremely heavy period bleeding start with painful low back cramps. Took 800 mg Advil for cramps. Previous period had just ended 5 days prior. Heavy bleeding lasted 3 days, then regular bleeding for one day then stopped abruptly. Only other effect from injection was mild soreness at injection site for a couple days.

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1195459	4/11/2021	MD	45	F	4/7/2021	4/9/2021	Starting April 9, 2021, I have been having painful ovarian cramps. Feels like I am about to have my period, even though my period ended April 7, 2021. I have not had any treatment for it and symptoms are ongoing
1190584	4/10/2021	IL	27	F	4/3/2021	4/10/2021	I received my period 2 weeks early after the first dose
1188452	4/10/2021	CA	37	F	4/1/2021	4/9/2021	Breakthrough bleeding - similar to period
1190082	4/10/2021	SC	35	F	4/8/2021	4/10/2021	Spotting 2 days after shot. Regular cycle ended 6 days prior.
1190114	4/10/2021	GA	46	F	3/30/2021	4/1/2021	I started an off cycle period that has never happened before and it lasted longer than usual
1188465	4/10/2021	WI	52	F	4/8/2021	4/9/2021	When I woke up the next morning after my second dose of Moderna, I got my period. I haven't gotten it in two years due to menopause. Very odd that I got it after so long, and the day after my vaccine. Just more FYI for your public records.
1190165	4/10/2021	TX	21	F	4/9/2021	4/10/2021	I felt severe arm pain after the injection. About 12 hours later I had a fever of 100.1 and went to bed. At 1 am I went to the restroom and passed a good deal of blood as I am on my period. I got up and then fell to the floor. Then I went to my parents bedroom and fell again. I drank two bottles of water and took Tylenol at that point and after about two hours I felt better and went to sleep. I also twisted my ankle when I fell the first time. I have never fainted nor have I had such severe cramps or passed so much blood associated with a period.
1190331	4/10/2021	NY	25	F	4/8/2021	4/9/2021	One day after the shot, I had menstrual spotting for the first time in 7 years. I use the Nexplanon birth control implant and I have not had bleeding or spotting since 2014. It was dark red and dry. It lasted for a day. It was shocking because I have not had anything that would cause it except for the vaccine. My body feels healthy otherwise.

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1190360	4/10/2021	NY	35	F	4/6/2021	4/8/2021	The day of the shot I had some pain on my right side body, right jaw... on Wednesday I was just very tired and slept a lot. Thursday morning I woke with pain in my hips and Pelvis, and around 9am pelvic pain started that felt as sever as the pain I felt giving birth (20 months ago). Thurs/Friday and today (Saturday) it?s been so painful I?ve had a hard time walking, laughing, coughing and caring for my toddler has been immensely challenging. My period began Friday afternoon, a heavier flow than usual. To be clear I have VERY mild periods and am a very healthy young woman. This is unlike anything I?ve ever experienced and the only thing that is different was receiving the vaccine and upon further research it seems MANY women of menstruating age have been experiencing abnormal periods. Today I am still in so much pain it?s debilitating however it is less sever than yesterday (Friday) and the fatigue also continues even after sleeping 10 hours last night.
1190365	4/10/2021	CA		U			Urine bleeding at the day of injection. Heavier period, nose bleeding, and fatigue
1190038	4/10/2021	VA	29	F	4/6/2021	4/8/2021	I am breastfeeding. My milk supply decreased dramatically. My period also started. I haven't had a period since September 2019. I believe they are related.
1190548	4/10/2021	AZ	34	F	4/7/2021	4/9/2021	My menstrual period began early and unusually heavy
1191024	4/10/2021	MI	30	F	12/30/2020	1/5/2021	Had an early, off-cycle period that was heavier than usual. It started about a week after my first shot. It was about 2 weeks early. Prompted me to go to the OB/GYN for an ultrasound and exam because it was so out of the normal for me and my body.

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1190983	4/10/2021	MI	31	F	3/3/2021	3/3/2021	My period had ended four days before the vaccine. I always have very regular periods. The night of the vaccine, I started bleeding heavily with large blood clots and continue to do so.; This is a spontaneous report from a contactable consumer (patient). A 31-year-old female patient received the first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, lot number: EN6206), via an unspecified route of administration administered in left arm on 03Mar2021 as SINGLE DOSE for COVID-19 immunisation. The patient was not pregnant at the time of vaccination. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient was not diagnosed with COVID-19 prior to vaccination and had not been tested for COVID-19 since the vaccination. Medical history included long QT syndrome. The patient had no known allergies to medications, food, or other products. Concomitant medication included nadolol. On 03Mar2021 the patient experienced "My period had ended four days before the vaccine. I always have very regular periods. The night of the vaccine, I started bleeding heavily with large blood clots and continue to do so." The reporter considered the event as non-serious. There was no treatment received for the event. The patient was recovering from the event. The patient received the second dose of bnt162b2 (lot number: ER2613) on 24Mar2021 in the left arm. No follow-up attempts are needed. No further information is expected.
1190468	4/10/2021	IL	44	F	3/11/2021	4/7/2021	Period started 2 weeks earlier. Period was heavier than it has been in 20 years.
1190031	4/10/2021	NY	30	F	4/1/2021	4/2/2021	Sore arm, irregular menstrual cycle, it was longer and heavier than normal with spotting for several days after which is very unusual for me.
1189982	4/10/2021	IN	43	F	3/23/2021	3/26/2021	Menstrual cycle abnormality. 3 days after injection I started my menstrual cycle a week early. Light spotting for 2 days, then it stopped. 1 week later, light spotting for 1 day. 4 days later, light spotting for 1 day. Have not had regular menstruation yet.

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1189981	4/10/2021	CA	26	F	4/8/2021	4/9/2021	Started menstrual spotting roughly 24-36 hours after injection, despite not having had any menstrual bleeding since the insertion of the IUD. Some menstrual cramps, but nothing too painful.
1189973	4/10/2021	NJ	25	F	4/8/2021	4/9/2021	Early period by a week followed by more intense than usual cramps and bleeding.
1189869	4/10/2021	IL	51	F	2/24/2021	3/31/2021	On 3/31/2021, I had a menstrual cycle when I previously had been in Menopause for the past 16 months. The menstrual cycle started on 3/31/2021 and as of today (4/10/2021) it is starting to taper down and be finished in the next day or two.
1190270	4/10/2021	DC	37	F	3/1/2021	4/9/2021	I have an IUD and have not gotten a period in over 3 years; I had extensive spotting/almost a period the month after I got the vaccine.
1189723	4/10/2021	MD	34	F	3/9/2021	3/31/2021	My next period following the vaccine was 5 days late and very heavy. It is not possible I was pregnant during that time period.
1189600	4/10/2021	PA	34	F	3/28/2021	3/31/2021	After the first dose, I had an unusually long menstrual cycle. After the second dose, I had bleeding mid way through my cycle (had just finished my period a few days prior to the vaccine). The bleeding/spotting went on for 3 days. I also had sharp pains in the side of my breast on the same side that I received the vaccine on.
1189542	4/10/2021	DC	31	F	3/25/2021	3/29/2021	Began period 2 weeks early and was extremely heavy and painful.
1189334	4/10/2021	NJ	52	F	4/7/2021	4/10/2021	Period came on two weeks early and 3 days after vaccine shot
1188550	4/10/2021	MI	45	F	4/2/2021	4/9/2021	Skipped monthly period cycle

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1188541	4/10/2021	CA	34	F	3/5/2021	3/8/2021	I had no acute immediate reaction that was not typical, but after 2/3 days I felt hot and cold for about 4-5 days but no actual fever or tachycardia. Then noticed that I had a significant delay in my menstrual cycle that was very abnormal for me. I was suppose to start my regular cycle 6 days after vaccination. I am very regular and my menses were delayed by two weeks. In addition, when it came back there was a change in my flow (very short duration). I am concerned about possible implications of the vaccine regarding my menses.
1188528	4/10/2021	IL	40	F	4/6/2021	4/6/2021	Noticeable increase in menstrual cycle- bleeding increased 6-7 hours post injection, and was accompanied by very large clots. (Not normal ) This lasted two days. Intense chills/shivering. Night sweats, nausea. This was the night of the injection. Headache. Everyday since injection. Throbbing in left temple. Muscular pain, left deltoid. This has increased since day of injection. Redness, swelling, pain at injection site that has intensified since injection. (No other indicators of it being an infection. Not warm to touch, no oozing or bleeding or any type of fluid.) Left forearm muscle pain, left wrist pain- almost like a dull ache going down arm.
1188503	4/10/2021	NY	48	F	3/28/2021	4/4/2021	chills leg swelling. period arrived 4 days early and has been going heavy and over 7 days when its usually 3
1189784	4/10/2021	OH	27	F	4/8/2021	4/8/2021	Started menstrual cycle the same day as vaccine. Being on birth control, my cycle is VERY regular down to the day. I was not supposed to start my cycle until the 19th of April. It started 11 days early.
1192489	4/10/2021	FL	37	F	4/7/2021	4/9/2021	My period is late. Absolute no chance I'm pregnant. My PMS symptoms are also exaggerated.
1191133	4/10/2021	TX	35	F	1/28/2021	2/1/2021	1 week after first dose I got a red bumpy rash on back of elbows and inner thighs. Did teledoc visit and got prescribed steroid cream. Dr said probably vaccine reaction. Was supposed to start menstrual cycle on 03/02/2021 and have yet to have any cycle at all. Brought up to Dr. and he didn't have time to address it at that visit. It is abnormal for me to miss a cycle, I am surgically sterilized with no Fallopian tubes. Pregnancy not a possibility.

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1190128	4/10/2021	CA	28	F	4/6/2021	4/8/2021	Started menstrual bleeding off my normal cycle 2 days after the vaccine.
1192627	4/10/2021	TX	52	F	4/1/2021	4/9/2021	Heavy vaginal bleeding over one year post menopause
1192558	4/10/2021	LA	49	F	3/31/2021	4/7/2021	Severe menstrual cramping and excessive bleeding
1192488	4/10/2021	GA	24	F	3/19/2021	3/19/2021	I received my 1st dose of the vaccine on 3/19 which was also the same time I should have gotten my period. My period cycle ranges from 24-26 days on average, so it wasn't certain that I would get my period on 3/19. As on 4/10/2021 I discovered that I never got my period. There is no possible chance that I am pregnant because I am not sexually active and have never been. I haven't taken any form of contraceptive for about 2 years, maybe longer. The only factor, other than the vaccine, that might cause a missed period could be stress. The date of my vaccine shot was around the end of the school term which is a higher stress time period, but not much more than normal and I experience that level of stress about every 9-11 weeks. None of which did I miss or have a delayed period. My 2nd dose is scheduled for 4/16/2021.
1192440	4/10/2021	FL	46	F	4/7/2021	4/8/2021	Severe pain in left arm, from the shoulder to the elbow of left arm felt heavy and very painful for two days. I started my menstrual cycle the day after the vaccination - two weeks early. I am on birth control and my dates have not varied in twenty years until this time. It has been an abnormally heavy cycle with very painful cramps this time too - things which I have not had since I was in my early twenties (and never since I have been on birth control).
1192294	4/10/2021	MN	39	F	4/1/2021	4/2/2021	Fever 100 degrees for 36 hrs Fatigue for 48 hrs Headache for 1 week post Menstrual cycle started 6 days early Menstrual cycle was heavier and many clots noted
1192261	4/10/2021	TX	34	F	2/13/2021	3/27/2021	period spotting when it is not supposed to be my period
1192244	4/10/2021	TX	37	F	2/22/2021	3/15/2021	I have started to discharge trace amounts of vaginal blood during non-period times. This has not ever been an issue for me before. I have always before had regular periods contained within a 5-7 day window.

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1191436	4/10/2021	PA	58	F	4/7/2021	4/8/2021	Patient reported getting her menstrual cycle the morning after receiving the vaccine. She reported she has not menstruated since February of 2020.
1192617	4/10/2021	SC	41	F	4/1/2021	4/7/2021	A week after the vaccine, I started my menstruation several days earlier than I would have been in my cycle . I wanted to add this data point as I saw that women were experiencing variations in their cycles and I believe we need all this information in one place.
1192190	4/10/2021	CO	44	F	1/2/2021	1/2/2021	I had no menstrual period for four months so far after the vaccines.
1191176	4/10/2021	AZ	51	F	4/7/2021	4/7/2021	Chills - Onset 10 hours - on and off for 24 hours Low-grade Fever - Onset 14 hours - on and off for 24 hours Headache - Onset 14 hours - stabbing headache on and off for 48 hours Neck ache - Onset 14 hours - stabbing headache on and off for 72 hours Body aches - Onset 14 hours - on and off for 36 hours Fatigue - Onset 8 hours- lasted 72 hours Diarrhea - Onset 36 hours - lasted on and off for 18 hours Dizziness/Lightheadedness - Onset 68 hours - Lasted 1 hour Period/Heavy Bleeding - Onset 24 hours - continued with normal cycle
1191270	4/10/2021	FL	34	F	4/8/2021	4/8/2021	Fever, headache, muscle pain, weakness, chills, dehydration, triggered menstruation a week early.
1191148	4/10/2021	IN	35	F	3/20/2021	4/3/2021	My period has not been late or irregular for 8 years. As of today, my period is now 7 days late. A pregnancy test was negative. I am not having any premenstrual symptoms that would indicate my period will start any time soon.
1191709	4/10/2021	NY	40	F	3/31/2021	3/31/2021	Wed Mar 31 - day of shot Stiff neck on side of shot Sore arm on shot site Heavy period w painful cramps for two days Swollen, painful lymph node in neck on same side as stiff neck and same side as shot - visit to chiropractor following day where it was numbed with bengay type product and vigorously rubbed. As of Saturday, Apr 10 pain and swollen lymph node still present but pain significantly less.

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1191808	4/10/2021	FL	28	F	3/22/2021	3/26/2021	Very heavy menstrual bleeding; lots of blood clotting; This is a spontaneous report from a contactable consumer (patient). A non-pregnant 28-year-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE; Lot Number and Expiration Date were not reported), via an unspecified route of administration in left arm, on 22Mar2021 at 05:45 PM (17:45), at a single dose, for COVID-19 immunization. The patient's medical history included allergies to penicillin. The patient's concomitant medications included collagen, krill oil, and ethinylestradiol/ etonogestrel (NUVARING). Prior to vaccination, the patient was not diagnosed with COVID-19. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The most recent COVID-19 vaccine was administered in a pharmacy or drug store. On 26Mar2021, the patient had a very heavy menstrual bleeding which she had never experienced prior; there was no cramping but lots of blood clotting. No treatment was received for the adverse event. Since the vaccination, the patient has not been tested for COVID-19. The patient had not recovered from the event. Information about lot number and expiration date for the suspect product will be requested in follow-up attempts.

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1191815	4/10/2021	NE	46	F	3/18/2021	3/19/2021	it's 10 times worse than when I normally used to have periods.; it's way heavier than ever and I just noticed the little lump on my collar bone this morning; I don't normally get my period because I continuously take my pills and I have been bleeding ever since the next day; I have been bleeding ever since the next day and I found a lump on my collar bone, I found a marble sized lump on my collar bone that keeps moving around; This is a spontaneous report from a contactable consumer (patient). A 46-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), first dose at the age of 46-years-old via an unspecified route of administration, administered in arm left on 18Mar2021 (Batch/Lot Number: ER2613) as single dose for covid-19 immunisation. Medical history included allergy from an unknown date. Concomitant medications included montelukast taken for hypersensitivity, start and stop date were not reported; cetirizine hydrochloride (ZYRTEC) taken for hypersensitivity, start and stop date were not reported; birth control pills and multivitamins. The patient reported that she got her first shot of the Pfizer Covid vaccine on 18Mar2021 and since then she don't normally get my period because she continuously take her pills and she have been bleeding ever since the next day and she found a lump on her collar bone, she found a marble sized lump on her collar bone that keeps moving around. The period started on 19Mar2021 still goin and it's way heavier than ever and she just noticed the little lump on her collar bone this morning. Her birth control was either Drospire /Ethestr /Lev tab (for further clarification) and she takes it one pill a day. She called her gynecologists yesterday since she was bleeding and they told her to stop taking it the birth control until Sunday and then restart it that's the only thing. She was still experiencing the event and it's 10 times worse than when she normally used to have periods. The patient did not recover from menstrual cycle abnormal and bleeding menstrual heavy while unknown for the other events.
1191993	4/10/2021	CA	42	F	3/11/2021	3/14/2021	My period came a 2 weeks early and continued spotting for weeks, symptoms of PMS
1192033	4/10/2021	RI	22	F	4/6/2021	4/6/2021	My period started two weeks early, light spotting and some cramping that lasted 3/4days

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1185506	4/9/2021	VA	39	F	3/27/2021	4/9/2021	I received my COVID 19 vaccine (1st dose) on March 27th, 2021. My cycle was then due on March 31st, 2021. I am never late with my cycle, but due to the vaccine, I was 10 days late. I think it is extremely important to advise and inform women of the possibility of this side effect. If you are trying to conceive, it can be very misleading.
1186135	4/9/2021	KY	32	F	3/24/2021	4/6/2021	2 weeks after my 1st dose of the Moderna vaccine I started spotting blood as if I was about to start my menstrual period however I was not due to start my period for 2 more weeks. This bleeding was light and not heavy like a regular period. It did require a panty liner at times however. This bleeding lasted a little over 48 hours before it eventually stopped. My menstrual cycle has always been very regular. Before this episode I had never once spotted in between periods. This is very unusual for me. It has been 24 hours since the bleeding has stopped.
1185945	4/9/2021	MA	31	F	3/29/2021	3/30/2021	Started with body aches, then the chills came. Had a fever of 102 F. Worst headache ever. Tylenol/ibuprofen did not help with the fever or pain. Exhaustion. Also did not get my period that month. symptoms lasted for 3 days.
1186037	4/9/2021	MA	31	F	3/10/2021	4/8/2021	Exactly 30 days following my first dose of moderna, I experienced very heavy menstruation and severe cramping. I am on birth control continually and do not experience a period normally, so this was highly unusual for me. I have not received my second vaccine yet and I am not pregnant.
1186127	4/9/2021	IA	20	F	4/8/2021	4/8/2021	6-7 pm began a fever that lasted until the next morning. Did have a few moments of severe chills. Minimal nausea and dizziness. Sore joints, and entire skull hurt. Inner ears also hurt. Slept or 12 hours Headache was also present most of the day before the fever set in. My period started the day before and usually I have heavy days first. I had a light day after my injection and today it's extremely heavy. So it messed with the flow.
1185883	4/9/2021	IN	18	F	4/7/2021	4/8/2021	Fever, headache, sweating, chills, body aches, injection site soreness and slight swelling, started menstrual cycle early for one day, tired

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1186160	4/9/2021	CA	25	F	3/11/2021	3/15/2021	I had an odd menstrual cycle - the byproduct was a lot more clumpy and clotty than usual. I have typically been having regular cycles for the last few years (28 days), but this one occurred 14 days after the last ended (March 1), and 15 days before the next started (April 5). It lasted a typical amount of time (3 days). I have been feeling more tired than usual. Could be other factors.
1186378	4/9/2021	MN	32	F	4/5/2021	4/9/2021	Menstrual cycle showed up 12 days early
1186422	4/9/2021	NC	31	F	1/12/2021	1/26/2021	Irregular period. Missed 2 cycles. No menstrual cycle for 60 days. Was supposed to start 1/24/21, and then start again on 2/19/21. No treatment. Had cycle on 2/28/21. Continuing to have late, irregular cycles now. Previously had normal cycles, occurring every 26 days.
1186468	4/9/2021	NC	48	F	4/8/2021	4/8/2021	48yr old female with history of anxiety, previous episodes of arm and leg weakness currently undergoing work-up for intermittent neurologic symptoms x 2yrs (on , allergies (insect venom: hives, shortness of breath; poison ivy: hives, shortness of breath; sulfa: hives) presented for COVID-19 J&J vaccine on 4/8/21. RN administered JANSSEN COVID19 VACC (LOT # 207A21A, exp 6/23/21) IM in patient's left deltoid at 1410. Approximately 5 minutes after receiving vaccine, patient complained of dizziness which later manifested as increased fatigue, malaise, weakness of the extremities with eventual report of tingling in the face. Patient unable to ambulate. Patient transported to exam room via wheelchair and transferred
1186532	4/9/2021	OK	42	F	3/4/2021	3/10/2021	Changes to menstrual cycle. Due around March 10 and started 2 weeks late, heavier than normal, unusual breast tenderness. Actually was researching ?recanalization? of husband?s vasectomy in May 2020 thinking I could be pregnant prior to starting menstruation. Just read an article that some women are reporting menstrual changes after getting vaccinated and I did for sure but never thought it could be related.

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1185414	4/9/2021	CA	30	F	3/10/2021	3/10/2021	After vaccine 1: My period was about to end (brown, light flow), when a few hours after the vaccine, it started being bright red again. After vaccine 2; My period started within 5 mins of getting the second vaccine. I got terrible back cramps almost immediately, which has lasted into a second day (unusual for me). They are so bad I can't stand up straight, or walk around.
1183942	4/9/2021		37	F	2/12/2021	2/1/2021	administration date 12Feb2021/administration date 26Jan2021; administration date 12Feb2021/administration date 26Jan2021; had breakthrough bleeding for the first time ever. Periods were significantly heavier with massive clots; This is a spontaneous report from a non-contactable consumer (patient). A 37-year-old female patient (not pregnant) received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EL3249 and expiration date not provided), via an unspecified route of administration, in left arm, on 12Feb2021 10:00 (at the age of 37-year-old, not pregnant), at single dose, for COVID-19 immunization. Medical history was not reported. Patient has no known allergies to medications, food, or other products. Patient was not diagnosed with COVID-19 prior to vaccination. Patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. No concomitant medication (reported as "patient received no medications within 2 weeks of vaccination"). The patient previously took first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number and expiration date not provided), via an unspecified route of administration, in left arm, on 26Jan2021 (at the age of 37-year-old), at single dose, for COVID-19 immunization. In Feb2021 and Mar2021 patient had breakthrough bleeding for the first time ever. Periods were significantly heavier with massive clots. Patient saw OBGYN, but no reason found except vaccine side effect. Event result in doctor or other healthcare professional office/clinic visit. No treatment received. Patient had not been tested for COVID-19 since the vaccination. The outcome of the events was unknown. No follow-up attempts are possible. No further information is expected.

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1186510	4/9/2021		38	F	4/7/2021	4/8/2021	Nausea, chills, body aches. The weirdest symptom is that both vaccinations (Pfizer, administered on 3/17 and 4/7) caused me to start my period within 24 hours of each shot.
1185170	4/9/2021	CA	47	F	4/8/2021	4/8/2021	Dizziness began 10 minutes after injection and progressed to severe vertigo by evening. Caused spotting/menstrual cycle in a menopausal person.
1185018	4/9/2021	WV	33	F	3/22/2021	3/23/2021	Fever of 101 at 4am the morning after receiving shot. Fever lasted for two days. Chills and extreme fatigue for two days. Pain at injection site in the arm that I still have now. It felt like I had a horrible flu and could barely get out of bed for two, almost three days. I also had breakthrough bleeding and had a period. I don't have periods because I take continuous cycles of birth control pills. So it's like it made the pills stop working.
1184975	4/9/2021	IN	26	F	4/1/2021	4/4/2021	Started period and spotting, cramping, nausea from other symptoms, should not have period with this birth control, not sure if the BC is effective as this time
1184933	4/9/2021	NC	41	F	4/5/2021	4/5/2021	101 fever; chills;aches menstruation started day after fever subsided, 2 weeks early
1184880	4/9/2021	FL	34	F	4/8/2021	4/8/2021	Started bleeding from what I assume is an early period?2 weeks early?within just hours after the vaccine. The blood is heavier than usual. I haven't had an early period in over 5 years, since giving birth to my son. The blood is brighter and different from my typical period blood. Concerned about what this means for my reproductive health. If worsens, will be calling my gynecologist.

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1184854	4/9/2021	CA	48	F	3/27/2021	3/30/2021	2 days after second dose, I had Intense menstruation: cramping and bleeding that lasted longer and felt more intense than I have ever experienced. After one day of light flow, I had 2 days of heavy flow, where I always have one. I hardly ever have cramping, if I do, it is once or twice, followed by bleeding. In this case, I had cramping throughout two days, and the second day, the cramping took a long time to lead to bleeding, and the bleeding was like nothing I have had. Had headache, where I usually do not have one, several times. Then I had 6 days of light flow, totaling 9 days of bleeding, Had a lot of Dizziness (have history of anemia, so wondered if it was this, but I had it more often than usual).
1184745	4/9/2021	NE	28	F	4/2/2021	4/7/2021	Excessively heavy period. Early and unexpected period (currently breastfeeding),
1184617	4/9/2021	OK	29	F	3/26/2021	4/8/2021	I experienced an early menstrual cycle after the first shot with very light flow. Two weeks after the second shot, I am experiencing very heavy flow compared to normal, and had moderate period cramps on the first day of menstruation. This is atypical as my cycles are usually cramp-free with moderate flow. I also experienced additional fatigue on the first day of my cycle.
1186552	4/9/2021	NV	27	F	2/18/2021	3/1/2021	After receiving the second dose of the Pfizer COVID vaccine, I had severe flu symptoms (chills, nausea, body aches, cold sweats, migraine, fatigue) starting about 7 hours after the injection and lasting for approximately 20 hours. The event that I was primarily concerned about was that, about a week after the vaccine, I started my menstrual cycle and got a period. My IUD has prevented me from having a period for 2.5 years, and so it was alarming to get one suddenly out of nowhere. While this was obviously not a life threatening event by any means, I wanted to report because of how unusual it was so that if other women are having this experience (or any changes in their menstrual cycle) there will be appropriate documentation to list it as a side effect, and help alleviate anxiety by informing women this is a possibility following being vaccinated.
1184373	4/9/2021	FL	23	F	3/11/2021	3/23/2021	Irregular period: extended period/spotting over 3+ weeks ever since vaccine without any changes to birth control.

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1187472	4/9/2021	FL	45	F	3/6/2021	3/7/2021	Very heavy period for 8 days. A significant amount of blood loss.
1183773	4/9/2021	VA	46	F	2/25/2021	3/4/2021	Began with severe back pain on 3/04/21. I went to the ER and they checked heart because pain radiated to front. I went home and pain continued briefly the next day. By 3/6, I began to have numbness in my left leg, so again, I went to ER and they prescribed oral steroids and recommended MRI to be scheduled in back. My Monday 3/8 I was unable to walk and had no sensation from mid chest down. I could feel Pressure, but had no sense of temperature or sharpness. From that point I was admitted to the hospital. I spent a week on the 6th floor and a week on the inpatient rehab floor. They ruled out demyelinating disease that could cause the lesion that was found on my cervical spine from c6-T-2. The records indicate demyelinating disease vs post vaccine reaction. All tests for demyelinating diseases came back negative, so it is believed by the doctors that this was definitely caused by the Moderna vaccine. It caused a transverse myelitis reaction, which I am still dealing with. My walking is extremely slow, and the sensation issues persist, along with incontinence. I have all of my medical records and diagnosis for record. The hope is this will eventually correct, but for now, I am still in PT/OT twice a week.
1183648	4/9/2021	VA	30	F	3/23/2021	3/24/2021	Abnormal menstrual bleeding (currently have been spotting for 16 days). Petechiae on hands for first 24 hours after vaccine.
1183506	4/9/2021	GA	31	F	4/7/2021	4/7/2021	Approximately 30-45 mins after vaccine injection, I began menstrual bleeding. I suffered a miscarriage 3 weeks prior to the vaccination, and was not expecting to start my menstrual cycle. Since the miscarriage and up to the day of vaccination, I had light and inconsistent spotting (brown in color). However, after the vaccination I have had a light flow of blood, red/pink in color. My best guess is that an anticoagulant in the vaccine caused my blood to thin to the point where I began bleeding again from the recent miscarriage. The bleeding is ongoing as of the time of this report.

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1184529	4/9/2021	CA	29	F	2/24/2021	2/24/2021	I was scheduled to get to my period for that month on the day I received the second dose of the vaccine and never got my period for that scheduled week. I've been taking this birth control for years and have never missed a period for the scheduled week. The following month (March) I got my period on the regular sheduled week.
1188082	4/9/2021	CT	27	F	4/7/2021	4/7/2021	At time of vaccine (04/07 11:45 AM) was light-headed and had shoulder pain at injection site but no other adverse effects during observation period. While driving home, had some tingling/numbness in left arm and knees with persistent pain in shoulder. Felt fine other than shoulder pain and slight headache until that night. I went running after finishing work (around 7 pm) and started experiencing intense tingling/numbness all down left arm to hand as well as intense knee pain not typical during running, at which point I stopped running and went home. When I got home I noticed my left index finger had lost circulation (was white). That night I experienced moderate but increasing fatigue as well as chest pain and tightness. My hands both felt numb like they fell asleep/lost circulation, as well as my left arm and feet. The next morning I felt better but the fatigue and numbness in my hands and feet started up again around 10 am and lasted for several hours. I had some chest pain that night (around 11 pm) and a headache on and off throughout the day. Today (04/09) I felt completely fine. I did start my period the day before my vaccine (04/06) and was having heavy bleeding/cramps that day and a bit throughout the time described above.
1187091	4/9/2021	AZ	41	F	1/22/2021	2/6/2021	Menstruation was heavier than usual
1186813	4/9/2021	IL	32	F	1/13/2021	1/18/2021	Irregular and heavy menstruation.
1188364	4/9/2021	MD	40	F	3/27/2021	3/29/2021	Diarrhea - 4 days; skin rashes: livedo reticularis and vesicles - 10 days; heart palpitations - 11 days; lump in vein - 11 days; high grade fever 103.8 - various; menstruating 2 weeks early; fatigue - 10 days; muscle aches - 10 days; injection site pain with COVID arm - 3 days

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1188356	4/9/2021	CO	38	F	4/7/2021	4/8/2021	The day I got my injection I started my period and it was the heaviest and the worst cramps I have ever had in my life. Ive had two kids and these rivaled contractions. The second day I spent about half of my day just laying in bed trying to but some pressure on my cramps so they didn't hurt so bad. I believe the first shot threw off my cycle and I was about a full week late for my period by the time I got my second shot. My periods aren't super regular so that isn't so out of character but I can handle a lot of pain and this was more than ive felt in a long time. Im 3 days out and today I woke up with normal menstrual pain and still heavy bleeding. But was able tp function normally.
1188229	4/9/2021	OR	45	F	1/1/2021	1/21/2021	Extremely delayed menstruation >40 days between periods, stiff neck on left side
1188088	4/9/2021	CT	23	F	4/7/2021	4/9/2021	Two days post receiving the first dose of theCOVID-19 Vaccine by Moderna, I noticed menstrual spotting and abdominal cramping despite being on birth control and being a week away from my regularly scheduled period. This is extremely out of the ordinary because my periods are very regular and I have never experienced break through bleeding in between my periods. It has been only around 48 hours after receiving the vaccination that this occurred.
1187997	4/9/2021	OH	35	F	4/8/2021	4/9/2021	Uterine bleeding at cycle day 10; no history of early menstrual periods or bleeding with ovulation.
1187989	4/9/2021	LA	22	F	3/19/2021	4/5/2021	A little over two weeks after my first dose of the Moderna vaccine, I received my period unexpectedly, and it was heavier than usual, and I had breakthrough bleeding after.
1187985	4/9/2021	IN	24	F	3/25/2021	4/5/2021	Bleeding/spotting between periods - currently 5 days of continuous, light bleeding 2 weeks before period should start.
1187316	4/9/2021	OH	28	F	3/19/2021	4/6/2021	I started my period a week earlier than usual on 4/6/21. I received my second dose 2.5 weeks before then on 3/19. I typically do not get my period early, especially while on birth control. My stress and health are normal. I also had a fever of 102* and body aches starting 12 hours after the second dose and that lasted for 24 hours.

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1187065	4/9/2021	MO	47	F	4/1/2021	4/4/2021	I started my period 8 days early. Blood flow and pain were within normal realms for me. Only a handful or so, of other times have I started my period so early, and those have been due to extreme emotional or physical stress.
1188100	4/9/2021	NY	38	F	4/9/2021	4/9/2021	Headache Chills Fever 103.0 Period started two weeks early, has never happened before
1187081	4/9/2021	DC	41	F	3/15/2021	3/22/2021	I am normally fairly regular in my menstrual cycle, but this one was 12 days late, and lasted for 8 days, when they normally last no more than 5 days. Additionally, the day I started my period, my mood dipped to such an extent that I was experiencing suicidal thoughts, which was not consistent with my general mood.
1187967	4/9/2021	IA	33	F	3/25/2021	3/26/2021	With my endometriosis medicine I never get my period, haven't for years. Now since vaccine I have got it twice, 1st time day after my vaccine. Talked to my doctor and the vaccine is only connection to any change. Worried it might affect birth control for others.
1187783	4/9/2021	AL	49	F	3/27/2021	3/31/2021	Irregular and frequent menstrual bleeding. My periods are regular so this is not expected. I've had bleeding for a day, then it stops, then a few days it starts again, and same thing repeated 3 times now
1187815	4/9/2021	PA	50	F	3/30/2021	4/9/2021	My last period (menses) was Sept 1, 2019. I am post menopausal with 18 months since my last period. However, this morning I had a regular period, not just spotting. I also had night sweats for a week after my first dose and have had night sweats for the past week and a half since my second dose. Reporting this as it seems my period could be vaccine-related and I saw some reports on-line of others saying it may affect their periods. My only other symptom was fatigue and a sore arm, both already expected.
1187865	4/9/2021	NY	28	F	3/5/2021	3/23/2021	I skipped my period after my second dose. I am not pregnant. I am on birth control for 10 years. This is the first time this has ever happened.
1187954	4/9/2021	MA	37	F	4/7/2021	4/9/2021	I got my period again after having it the week prior. I also had the expected side effects of fever, chill, extrem body aches and headache

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1180032	4/8/2021	NM	39	F	2/1/2021	2/12/2021	In addition to the known side effects of fever, chills, body aches, headaches, and brain fog, my menstrual cycle occurred about 10 days post what it should have started in February. In March menstrual cycled started about 5 days later than in February. On April 3, 2021 started to have eye pain, was diagnosed with a chalazion cyst on April 7. Cyst is on the eyelid of left eye. I have never had issues with cysts or swelling of any kind.
1178976	4/8/2021	CA	21	F	4/6/2021	4/6/2021	Early period on set.
1179650	4/8/2021		24	F	3/31/2021	4/2/2021	My period started days before it was supposed to and even bled through my birth control. Heavier period with stronger cramps in
1180743	4/8/2021	IN	46	F	4/1/2021	4/6/2021	I started my period a week before due date and my period is heavier than normal.
1180570	4/8/2021		34	F	2/1/2021	3/30/2021	Asymptomatic Cervical Insufficiency requiring emergent cerclage
1180337	4/8/2021	FL	29	F	4/6/2021	4/6/2021	Within 5 minutes of receiving the vaccine I started to experience hot and cold sensations throughout my body, it continued for about 20 minutes and then it subsided. I was due to start menstruating the day I received the vaccine but it did not come. My cycle has been very regular and my period always comes on time but it still hasn't come. I have all my typical PMS symptoms and multiple negative pregnancy tests.
1180306	4/8/2021	MN	48	F	3/26/2021	3/28/2021	early onset of period (1 week prior to next scheduled), heavier flow.
1180274	4/8/2021	NY	36	F	3/26/2021	3/27/2021	Very sore lump at site, chills, fever 101, slight body aches, extreme exhaustion. Fully recovered within less than 48 hrs. 5 days after injection began a difficult menstrual cycle 8 days early (never early in my life.) Feel as though the vaccine severely disrupted my hormones.
1180097	4/8/2021	TX	70	F	3/10/2021	3/17/2021	Painful neuritis affecting bottoms of feet, palmar surface of hands, thoracic area, full length of both arms, neck, shoulders.

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1180888	4/8/2021	NJ	41	F	3/16/2021	3/20/2021	Early Menstrual Cycle with Heavy bleeding: Period started on the 20th of March, 10 days early. Bleeding was very heavy. Period lasted ten days as compared to the normal 5 days. Bleeding was heavy the first 3 days then reduced and then increased again on day 5 and seemed like it was two periods. Noticed spotting again on the 5th of April. Spotting continued until the 7th and extremely heavy bleeding started on the 8th of April. Other symptoms: Tiredness and paleness
1179777	4/8/2021	ND	38	F	3/9/2021	3/1/2021	Missed period. I have been consistently at 28-30 day cycles for years and I had cramping day 28-30 of my cycle and swollen breasts and bloating, but no period. My cycle was supposed to start 3/31 and I still haven't had it as of 4/8 today. I have taken 4 pregnancy tests that are negative. This is very unusual for me. My only other side effects were sore arm, metallic taste and canker sores for three days after my first dose and the same only about 12-18 hours after my second. I want to know why my period disappeared, should women have smaller doses? How many ovulating women took part in these studies?
1179724	4/8/2021	MO	39	F	3/25/2021	3/25/2021	I started vaginal bleeding like I had started my period again. I had already had my period for the month of March. It lasted for a week just like a normal period.
1179001	4/8/2021	NV	41	F	3/22/2021	3/27/2021	Every other day my period would come one day & be gone the next. This lasted for about a week which is a long time for my period because my periods usually last for 3 days.
1179011	4/8/2021	TX	38	F	3/10/2021	3/11/2021	A few hours after injection, had a sore arm and slight headache. The next morning, arm was extremely sore and hurt to move. That evening I had the first migraine that I've ever had. In the month since the injection, I have not menstruated which is not normal for me. I have also had a dry cough off and on and pain in my fingers and hands like arthritis
1179028	4/8/2021	CO	58	F	3/30/2021	3/31/2021	I started menstruating after receiving shot and have not had a period over year. Lasted 5 days. Was not heavy but a light period. I had just seen OB/ Gyn 4 days before vaccine for my annual visit and everything was normal.
1179383	4/8/2021	GA	38	F	3/18/2021	3/29/2021	IRREGULAR MENSTRUAL CYCLE(S)

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1179432	4/8/2021	FL	44	F	4/1/2021	4/2/2021	My menstrual cycle runs like a clock. It was not due to happen until April 8th but I got it a week early. I am well aware of how each day goes in my cycle and the flow has been significantly off this cycle. The only variable was my vaccination shot. The injection site was sore, I got headaches and the site itched for days approx 48hrs after the shot. The cycle was almost like spotting for the first 2 days when normally the first 2-3 days are heavy. I am going on a week of the cycle and have only had 1 normal flow day yesterday when usually after 5 days the cycle is ending. Also had this odd burning spot on my chest and back but it only would last a few seconds.
1179562	4/8/2021	IN	35	F	4/6/2021	4/6/2021	Started period that day, only 4 days after ending last one. Spotting the day of, very heavy starting day after. Horrible cramping and achy right leg.
1179641	4/8/2021	TX	38	F	4/1/2021	4/2/2021	After receiving the second injection in my left arm on Thursday (4/1/21) afternoon, I noticed painful swelling had developed in my (L) armpit lymph node on Friday (4/2/21). Naproxen sodium taken orally (1-2x/day) & CBD oil lightly applied to area (2-3x/day) helped to lessen pain. Swelling began to dissipate daily & was undetectable by Sunday. On either Sunday (4/4/21) or Monday (4/5/21), I noticed some slight menstrual breakthrough bleeding. It was not the correct time in my cycle for menstruation and spotting is highly irregular - I have never experienced this. At first, I thought this was completely random & unattributed to receiving the vaccine but saw on social media that many other women had experienced these effects after their shot. They also spoke of increased pain and heavy bleeding. As I haven't yet had my period again, I cannot comment on my experience at this time, but I am still experiencing the light breakthrough bleeding. I also noticed some slight fatigue through Monday evening (4/5/21).

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1181475	4/8/2021	OR	38	F	4/5/2021	4/5/2021	Brown spotting evening of vaccine shot, continued next day with abdominal cramps, and 3rd day after initial vaccine seem to be starting period. I am two weeks from my normal birth control cycle week. Large amount of pain in shot arm for two days, extremely groggy the day after vaccine and less sleepy the following day. All day long dead ache the day after getting the vaccine shot and taking an excedrine did not help headache. Missed a couple days of work due to symptoms.
1179616	4/8/2021	MO	34	F	3/19/2021	4/8/2021	Menstruated cycle began 2 days early. Heavier flow than normal.
1183443	4/8/2021	WA	30	F	4/2/2021	4/5/2021	Breakthrough menstrual bleeding.
1180890	4/8/2021	WI	37	F	1/29/2021	2/22/2021	increased frequency of menstrual period. Periods began on Feb 1, Feb 22, March 6 and March 23, 2021. Each cycle was significantly less than the normal 28 days. Each period lasted normal length of time and flow was normal, but the cycle time between was reduced. Patient has no history of abnormal cycles.
1181356	4/8/2021	OH	35	F	3/19/2021	4/5/2021	Significant arm pain that lasted 72 hours. Also started a period in the middle of my menstrual cycle which had never happened to me before. Had my normally scheduled period 3/21/21-3/25/21. Started a period again on 4/5/21-4/8/21.
1183459	4/8/2021	PA	31	F	3/21/2021	4/1/2021	my period came 3 weeks early and has been extremely heavy and and lasted significantly longer than normal
1182804	4/8/2021	CA	47	F	3/25/2021	4/1/2021	My otherwise normal hormonal cycle has been completely disrupted. After the first vaccine shot on March 4th, I had irregular bleeding following my period, but not heavy and because it was super light, I considered it unnoticed. However, after the second vaccine on March 25, I had heavier cramping exactly during the time I would normally have my period, but no period came. I am now 6 days late, which has never happened to me. I had all of the cramping and symptoms of a timely cycle, but no period at all! My cycle is normal, if not a day early. Never late. Additionally, the day after the shot, I had an enlarged lymph node under my arm pit for a few days that moved to a sensitive breast. Something is definitely wrong.

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1182649	4/8/2021	VA	24	F	3/31/2021	4/8/2021	I had severe muscle cramping pain in my legs for approximately 4 days. I also began spotting and getting menstrual cramps despite not having a period for a year.
1182610	4/8/2021	IN	24	F	2/23/2021	2/26/2021	RASH AT INJECTION SITE (dose 1 and 2) DOSE 1: I noticed a 3in diameter rash around the injection site of my vaccine on *day six or seven*. It was hot to the touch, itchy and sore to the touch. It lasted for seven to nine days, but did not lead me to seek medical treatment. DOSE 2: I noticed a 3in diameter rash around the injection site of my vaccine on *day two*. It was hot to the touch, itchy and sore to the touch. It lasted for seven to nine days, but did not lead me to seek medical treatment. VAGINAL ULCER (dose 2 only) I had a 5mm diameter ulcer on the inside of my left labia minora. I began having pain two days after my vaccine, where it felt uncomfortable to wear underwear or tight pants, but it wasn't until the morning of the fourth day that I investigated the pain and saw the ulcer. I went to a local urgent care in the afternoon of the fourth day, where the nurses took a surface swab of the ulcer, drew blood for an STD panel, and performed a Pap smear. I was given one week worth of valacyclovir, an antibiotic (which I do not remember the name of), and fluconazole to prevent a (or treat a possible) yeast infection. I took one dose of valacyclovir the evening of the fourth day and the morning of the fifth day with no apparent improvement. I did not take any additional doses, as it was recommended by my provider that if it was not effective within 24 hours, then it may not be effective at all. I took all doses of the antibiotic and fluconazole. I began to see improvements (reduced pain, shrinking size) by the seventh day. The ulcer disappeared completely by the twelfth day.

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1182490	4/8/2021	CA	38	F	3/18/2021	3/18/2021	bleeding heavily; starting a menstrual cycle within weeks of delivery was highly unusual if exclusively breastfeeding; patient was five weeks postpartum and was exclusively breastfeeding the newborn; patient was five weeks postpartum and was exclusively breastfeeding the newborn; This is a spontaneous report from a contactable consumer(patient) who reported for herself A 38-year-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE; lot EP7634), in left arm on 18Mar2021 at 15:15 (at 38 years) at single dose for covid-19 immunisation . The patient medical history included five weeks postpartum; concomitant medications were not reported. On 19Mar2021 the patient experienced bleeding heavily and starting a menstrual cycle within weeks of delivery that was highly unusual if exclusively breastfeeding. These events required doctor or other healthcare professional office/clinic visit and were described as follows: patient was five weeks postpartum and was exclusively breastfeeding the newborn. Her body was no longer expelling lochia/blood after the fourth weeks postpartum, however, the day after the vaccine, she began bleeding heavily. This continued on for four days. Her midwife said that ovulation and starting a menstrual cycle within weeks of delivery was highly unusual if exclusively breastfeeding. She didn't attribute to the vaccine until researching on a postpartum message board on What to Expect that there were other anecdotal claims of similar experiences. She would love to speak with someone about what this side effect could possibly mean for her future reproductive health and that if her newborn son.No treatment given; patient was recovering from bleeding heavily and starting a menstrual cycle within weeks of delivery.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021331585 baby case

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1182163	4/8/2021	NY	49	F	1/4/2021	1/7/2021	In November, I had negative tests for COVID and I returned to work the 2nd of December. My cycle came late in December before the vaccine - it's normally the first or second week of month and it came the last week of December. . In January, I started bleeding heavily - this was after the vaccine. I had headaches that wouldn't let up, fatigue, dizziness, pallor and general malaise. I went to my doctor. 17 - My hematocrit number was 17 when they checked it at the doctor on Tuesday, the 12th. I went to ER on January 13th on to get a blood transfusion. I needed two units of blood. I felt a whole lot better. I was at ER overnight but not admitted. My doctor kept me out of work for a little longer and then I returned to work.
1181812	4/8/2021	PA	68	F	3/5/2021	3/6/2021	On 03/06/2021, Severe Left groin, thigh and knee pain, numbness in left shin at around 11:30 pm. I went to ER around 6am on 3/7/2021. I was treated with dilaudid iv for pain.
1181815	4/8/2021	VA	43	F	3/5/2021	3/6/2021	Menstrual period started the day after my vaccination, and it wouldn't stop. I experienced heavy, continuous bleeding for 26 days before I was able to see my OB/GYN and get a prescription to try to stop the bleeding. I had never experienced anything like this previously.
1181814	4/8/2021	GA	31	F	3/26/2021	3/27/2021	I had just had my period on 02/22/21 (first day of the cycle) and then received the first dose of the vaccine the following week (on 03/04/21). I had a slight period the day after (03/05/21) which lasted about 3 days. I thought it was just a coincidence and didn't think much of it. The same issue happened after I got the second dose on 03/26/21; I got my period again. My period is usually normal (every 27-31 days), so it was definitely strange to me that my period came so soon and both times were immediately the day after the shot. It was just a normal period with no blood clots or anything abnormal, but I do feel like it's an adverse reaction of my body to the vaccine.

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1182571	4/8/2021	PA	34	F	3/19/2021	3/20/2021	headache; swollen lymphnodes in both armpits; woke up with mastitis in left breast; chills; 102 fever; Migraine ocular headache (seeing zig zag lines in vision); trouble breathing--one dry cough after breathing deeply; fast heartbeat; developed a sore left arm; body aches; This is a spontaneous report from a contactable consumer (patient). A 34-year-old female patient (not pregnant) received second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE, Lot number: EN6204), via an unspecified route of administration in left arm on 19Mar2021 at 16:30 (age at vaccination 34- year-old) at single dose for COVID-19 immunization. Medical history included drug hypersensitivity to penicillin, sulfa drugs, levoquin, some fish oil supplement. The patient's concomitant medications were not reported. Vaccination history included: first dose of bnt162b2 for covid-19 immunization on 26Feb2021 at 16.30 (lot: EN6202) in right arm. On 20Mar2021, patient experienced woke up with sore left arm and body aches. Patient took ibuprofen and felt better. On 21Mar2021, patient woke up with mastitis in left breast, chills, and 102 fever, migraine ocular headache (seeing zig zag lines in vision), trouble breathing--one dry cough after breathing deeply and fast heartbeat. On 22Mar2021, patient had still a headache. She went to doctor for mastitis. A mammogram and ultrasound showed swollen lymphnodes in both armpits (first shot was on right arm). On 23Mar2021, patient had still headache. Patient received antibiotics as treatment for adverse events. Outcome of events was recovering. Additional information has been requested.
1176983	4/7/2021	MD	51	F	3/24/2021	3/25/2021	Started unusually heavy period at least two weeks early two days after 1st dose. Not a big deal but I've read that I should report it.
1176172	4/7/2021	LA	29	F	3/12/2021	3/15/2021	Delayed period by another 28 days, abnormally severe bleeding and cramps

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1176495	4/7/2021	MI	36	F	3/25/2021		TACHYCARDIA; SLIGHTLY LOW WHITE BLOOD CELL COUNT; CHEST PAIN; BLOODY NOSE; HIVES IN BACK (RED AND ELEVATED); ACHINESS; PRE MENSTRUAL BLEEDING; NAUSEA; FATIGUE; HEADACHE; MINOR CHILLS; This spontaneous report received from a physician concerned a patient. The patient's height, and weight were not reported. The patient's concurrent conditions included alcohol user, and non-smoker, and other pre-existing medical conditions included the patient had no known allergies and relatively healthy individual. the patient was not pregnant at the time of reporting. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported) dose was not reported, administered on 25-MAR-2021 07:00 at left arm for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On MAR-2021, Laboratory data included: Chest X-ray (NR: not provided) Normal, and ECG (NR: not provided) Normal. On 25-MAR-2021, the subject experienced minor chills. On 25-MAR-2021, the subject experienced fatigue. On 25-MAR-2021, the subject experienced headache. On 26-MAR-2021, the subject experienced achiness. On 26-MAR-2021, the subject experienced pre menstrual bleeding. On 26-MAR-2021, the subject experienced nausea. Laboratory data included: Heart rate (NR: not provided) 69 {beats}/min. On 27-MAR-2021, the subject experienced tachycardia. On 27-MAR-2021, the subject experienced slightly low white blood cell count. On 27-MAR-2021, the subject experienced chest pain. On 27-MAR-2021, the subject experienced bloody nose. On 27-MAR-2021, the subject experienced hives in back (red and elevated). Laboratory data included: Decreased hemoglobin (NR: not provided) 1.9 (unspecified unit), Heart rate (NR: not provided) 90 {beats}/min, 106 {beats}/min, and White blood cell count (NR: not provided) 3.6 (unspecified unit). Treatment medications (dates unspecified) included: diphenhydramine hydrochloride. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from chest pain on 29-MAR-2021, achiness, bloody nose, hives in back (red and elevated), and fatigue on 27-MAR-2021, and pre menstrual bleeding, minor chills, and headache on 28-MAR-2021, was recovering from tachycardia, and the outcome of

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1176553	4/7/2021	PA		F			slightly low white blood cell count and nausea was not reported. This report was non-serious.; Sender's Comments: V0: Medical Assessment comment not required as per standard procedure as the case assessed as non-serious.
1177150	4/7/2021	VA	38	F	2/5/2021	3/20/2021	MENSTRUAL PERIOD; This spontaneous report received from a consumer concerned a 56 year old female. The patient's height, and weight were not reported. The patient's concurrent conditions included menopause. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown, expiry: unknown) dose, start therapy date were not reported for prophylactic vaccination. The batch number was not reported and has been requested. No concomitant medications were reported. On an unspecified date, the subject experienced menstrual period. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of menstrual period was not reported. This report was non-serious.
1176870	4/7/2021	TX	43	F		1/25/2021	I was about 4.5 weeks pregnant with the first dose of the vaccine; and 7.5 weeks with the second dose. After the first dose, my hcg beta hormone level wasn't rising as fast as it should (ie. it wasn't doubling to tripling every 2 days) so I had to continue to get blood drawn to monitor it. Then it had one big rise after 1.5 weeks; but soon after, I started spotting lightly daily. After about a week of daily light spotting, I started heavily bleeding (like a menstrual period) on 3/25 (one day before my second dose). I went for a sonogram and it was confirmed that the fetus had no heartbeat. We waited a few days after the second does to redo the sonogram but the bleeding had continued and the second sonogram showed no fetus-- meaning I had a miscarriage where the fetus was naturally eliminated through the bleeding. I am being followed on a weekly basis for blood draws by my obgyn office to ensure that my hcg hormone level falls to 0.

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1177137	4/7/2021	VA	49	F	3/31/2021	4/4/2021	This morning I started menstruating. I haven't had a period in a couple years and thought I was in menopause.
1175667	4/7/2021	CA	43	F	1/1/2021	1/22/2021	Have had regular periods for years but after the first dose of Covid vaccine I still haven't gotten my period and it had been months. I am not pregnant.
1175177	4/7/2021	CA	34	F	3/1/2021	3/3/2021	sore right breast; chills; body aches; fever of 102.6; more soreness in right breast and a red mark; diagnosed with mastitis; This is a spontaneous report from a contactable consumer (patient reported for self). A 34-years-old non-pregnant female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, Solution for injection, Lot number and expiry date were not reported), dose 1, via an unspecified route of administration, administered in right arm on 01Mar2021 12:00 at a single dose for COVID-19 immunization. Medical history included known allergies to penicillin from an unknown date and unknown if ongoing. Prior to vaccination, the patient was not diagnosed with Covid-19. There were no concomitant medications. The patient did not receive any other vaccines within 4 weeks prior to the Covid vaccine and did not receive any other medications within 2 weeks of vaccination. The Wednesday after the vaccine, on 03Mar2021 05:30 (also reported as about 36 hours later), patient woke up with a sore right breast. As the day progressed, patient had the chills, body aches, and a fever of 102.6. Patient also noticed more soreness in right breast and a red mark. Patient spoke to OB and was diagnosed with mastitis. The patient was tested for covid post vaccination reported as results of tests and procedures for investigation of the patient on 12Mar2021 as nasal swab: negative. Therapeutic measures were taken as a result of the events reported which included antibiotic. The events were reported as recovered in Mar2021. Information on the lot/batch number has been requested.

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1176637	4/7/2021	FL	39	F		3/1/2021	DID NOT FELT HUNGRY WHICH WAS DESCRIBED AS LOW APPETITE; CHRONIC JOINT PAIN; TIREDNESS/LETHARGY; NAUSEA, INCONSISTENT; PAIN AT INJECTION SITE; ACHINESS IN GUT; CONSTIPATION; DELAY IN MENSTRUATION; PREMENSTRUAL SYNDROME; This spontaneous report received from a patient concerned a female. The patient's height, and weight were not reported. The patient's concurrent conditions included chronic fatigue syndrome, chronic joint pain, post-traumatic stress disorder, wonky metabolism, and lyme disease and other pre-existing medical conditions included patient Had a fever 2 nights before shot but had a fever for 1 day. The patient had no known drug allergy. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: 1802070, and batch number: 1802070 expiry: UNKNOWN) dose was not reported, administered on 20-MAR-2021 for prophylactic vaccination. Vaccinated at Left Deltoid . No concomitant medications were reported. On MAR-2021, the subject experienced achiness in gut. On MAR-2021, the subject experienced constipation. On MAR-2021, the subject experienced delay in menstruation. On MAR-2021, the subject experienced premenstrual syndrome. On 20-MAR-2021, the subject experienced pain at injection site. On 23-MAR-2021, the subject experienced nausea, inconsistent. On 24-MAR-2021, the subject experienced tiredness/lethargy. On 24-MAR-2021, the subject experienced chronic joint pain. On 26-MAR-2021, the subject experienced did not felt hungry which was described as low appetite. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The patient recovered from pain at injection site on MAR-2021, was recovering from nausea, inconsistent, had not recovered from tiredness/lethargy, did not felt hungry which was described as low appetite, chronic joint pain, achiness in gut, and constipation, and the outcome of delay in menstruation and premenstrual syndrome was not reported. This report was non-serious.
1175477	4/7/2021	CT	32	F		3/10/2021	3/22/2021 Missed Menstrual Cycle

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1175418	4/7/2021	NY	35	F	4/5/2021	4/5/2021	24 hours following receiving my vaccine, I got my period 5 days early. The period was heavier than normal and came on quicker.
1175378	4/7/2021	CT	26	F	4/5/2021	4/6/2021	Heavy vaginal bleeding, not during normal menstrual timing
1175326	4/7/2021	MI	33	F	3/26/2021	4/5/2021	Menstruation began approximately one week early, and menstrual cramps are stronger/more painful than usual.
1177170	4/7/2021	NC	51	F	4/1/2021	4/2/2021	6 days of heavy periods with large clots up to this morning. First time after several years of only light spotting (IUD/premenopausal). Lighter menstruation today.
1175314	4/7/2021		34	F	3/29/2021	4/1/2021	Patient experienced off-cycle menstrual bleeding lasting 5 days
1176207	4/7/2021		33	F	3/31/2021	4/7/2021	Period started 4 days early (very unusual), extremely painful cramping
1175099	4/7/2021		39	F	3/17/2021	4/5/2021	Menstrual cycle started 4 days early with heavier than usually flow and more painful cramps. Typically cycle is never off by more than on day.
1174979	4/7/2021	MI	51	F	3/30/2021	3/31/2021	Mid-cycle menstrual spotting began 3/31/2021 and continues through present time and date.
1174379	4/7/2021	TX	41	F	3/5/2021	3/9/2021	Heavy menstruation Hemoglobin fell to 6.1
1174292	4/7/2021	MS	24	F	4/6/2021	4/6/2021	Intense menstrual cramps Week early menstrual cycle
1175325	4/7/2021	NJ	45	F	3/19/2021	4/1/2021	Full menstrual cycle began 4 days after regular cycle had completed.
1178868	4/7/2021	CO	33	F	3/5/2021	3/6/2021	Fatigue, muscle aches, chills, headache, slight nausea, delayed menstruation
1177367	4/7/2021	AL	30	F	4/6/2021	4/6/2021	Menstrual bleeding completely out of cycle. I track my cycle and was not due to start menstruating for at least two weeks. Bleeding and symptoms began about five hours of receiving second dose. The bleeding is not temporary, it seems as though the shot has initiated an early cycle.

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1176105	4/7/2021	TX	28	F	3/28/2021	3/30/2021	Migraine, dizziness, triggered PMDD symptoms of major depression and hopelessness for 10 days
1178886	4/7/2021	WI	36	F	3/31/2021	4/5/2021	Menstrual Spotting for one day.
1178877	4/7/2021	WI	35	F	3/10/2021	3/28/2021	Light Spotting x 1 day
1178824	4/7/2021	MI	26	F	3/27/2021	3/31/2021	Two periods in a row, bleeding for 12 days
1178687	4/7/2021		44	F	3/27/2021	4/2/2021	Got my period only one week after my regular period ended. I've never gotten an unscheduled period before in my life. This unexpected period is very heavy.
1178662	4/7/2021	NY	35	F	3/31/2021	3/31/2021	Very sore at injection site immediately after shot. Left arm was very sore 3/31/21 through 4/2/21. Patient was very fatigued on 3/31/21. Menstrual cycle began as expected on 4/6/21 and is much heavier than normal, with unusual and painful cramping. Low fever (100F) and fatigue, along with heavier than normal bleeding continued 4/7/21.
1178639	4/7/2021	CA	31	F	4/4/2021	4/6/2021	Severe sweats Severe exhaustion Early menstrual cycle
1178473	4/7/2021	VA	26	F	3/17/2021	3/18/2021	Heavy, painful menstrual bleeding occurred the day after vaccination. Menstrual period was not expected to start for another 2 weeks.

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1178464	4/7/2021	PA	40	F	1/25/2021	1/29/2021	I have always had relatively heavy periods due to my diagnosis of VonWillebrand's disease. Four days after receiving the vaccine, my cycle came on early and I had heavier bleeding than I have ever experienced with large clots. The bleeding slowed down, but lasted for an entire month. My cycle then returned to normal. It seemed very coincidental that this happened immediately following the vaccine, and was not normal for me at all. I recently read similar stories of other women reporting this, so while at the time it was concerning, I did not report it. I am a firm believer in science and thought this was possibly just a fluke, but felt that after reading many stories of women having a similar experience, that the responsible action is to report this, to ensure that all of the data is being studied, since the vaccine is so new. That being said, I only had mild side effects from the vaccine, and I am very grateful that I was able to receive the vaccine, as I have known quite a few people that have died from COVID. This bleeding for me was not dangerous at any time, and while I was a bit faint, the bleeding during the course of the month did slow down and this all resolved. Therefore, I would still get the vaccine again. I should note that after my second vaccine, I had a few days of spotting outside of my cycle, which resolved as well. I have had no issues since.

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1178253	4/7/2021	OK	31	F	3/13/2021	3/13/2021	Low grade ovarian cancer; Vaccine exposure during pregnancy; This spontaneous prospective pregnancy case was reported by a consumer (subsequently medically confirmed) and describes the occurrence of OVARIAN CANCER (Low grade ovarian cancer) in a 31-year-old female patient who received mRNA-1273 (Moderna COVID-19 Vaccine) (batch no. 040A21A) for COVID-19 vaccination. The occurrence of additional non-serious events is detailed below. The patient's past medical history included Ultrasound scan NOS (The results were reported as normal and clear.) on 04-Mar-2021. Concomitant products included MINERALS NOS, VITAMINS NOS (PRENATAL VITAMINS [MINERALS NOS;VITAMINS NOS]) for an unknown indication. On 13-Mar-2021 at 9:00 AM, the patient received first dose of mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) 1 dosage form. The patient's last menstrual period was on 24-Dec-2020 and the estimated date of delivery was 30-Sep-2021. On 13-Mar-2021, the patient experienced EXPOSURE DURING PREGNANCY (Vaccine exposure during pregnancy). On 26-Mar-2021, the patient experienced OVARIAN CANCER (Low grade ovarian cancer) (seriousness criterion medically significant). The patient received mRNA-1273 (Moderna COVID-19 Vaccine) beginning around the eleventh week of the pregnancy. On 13-Mar-2021, EXPOSURE DURING PREGNANCY (Vaccine exposure during pregnancy) had resolved. At the time of the report, OVARIAN CANCER (Low grade ovarian cancer) outcome was unknown. Not Provided The action taken with mRNA-1273 (Moderna COVID-19 Vaccine) (Intramuscular) was unknown. This is a case of product exposure during pregnancy in a patient who was diagnosed with Ovarian Cancer after receiving the first dose of mRNA-1273. Based on the current available information and temporal association between the use of the product and the start date of the event, a causal relationship cannot be excluded. The patient will continue to be contacted for further monitoring of AEs during the pregnancy.; Sender's Comments: This is a case of product exposure during pregnancy in a patient who was diagnosed with Ovarian Cancer after receiving the first dose of mRNA-1273. Based on the current available information and temporal association between the use of the product and the start date of the event, a causal

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							relationship cannot be excluded. The patient will continue to be contacted for further monitoring of AEs during the pregnancy.
1178056	4/7/2021	KY	34	F	4/7/2021	4/7/2021	Had first covid shot 3/17/21 at 7:15. Got home started period around 2:00 pm. Period was two weeks early. Very heavy flow with awful cramps. Had second Covid 19 vaccine today 4/7/21 at 7:25 and around 2:00-3:00 started period again. 1 week early.
1177377	4/7/2021	NY	41	F	4/1/2021	4/6/2021	Significantly and non-typical heavy and painful menstrual cycle. Soaked through 3 tampons and underwear in three hours. Continued to bleed significantly for rest of day. Lightheaded and fatigued. Painful cramps - not typical for my cycle.
1178883	4/7/2021	CA	25	F	3/14/2021	3/17/2021	Began a new menstrual cycle on 3/17/2021 which had the same flow and lasted the usual length of around 5 days despite the previous cycle beginning on 3/10/2021 while on oral contraceptives (never have been pregnant). My menstrual cycle was supposed to begin this week around 4/4/2021 and I am feeling symptoms of it such as bloating however I'm nearly half a week late despite having a very regular cycle before the vaccine.
1170552	4/6/2021	AZ	31	F	4/1/2021	4/4/2021	Two days after my second vaccine dose, I woke up to heavy vaginal bleeding and cramping. My period started a full week early with worsened bleeding, cramps and discomfort. My menstrual cycle is typically regular and I was extremely alarmed by this change.
1171374	4/6/2021		23	F	2/21/2021	2/21/2021	Late period. Came 2 weeks late.
1171674	4/6/2021	SC	33	F	3/11/2021	4/1/2021	Period is late and still delayed. I've taken numerous pregnancy tests and am not pregnant. I usually have a very regular cycle but period has not arrived since I got the vaccine.

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1171568	4/6/2021	CA	39	F	4/3/2021	4/3/2021	Arm soreness - onset immediately after vaccination; resolved in 3 days with no treatment Extreme fatigue - onset within 2 hours of vaccine; resolved in 3 days with no treatment Headache, joint pain, lymph node swelling (armpits and neck) - onset within 12 hours of vaccine; resolved in 3 days with no treatment Early onset of menstrual cycle, heavier than normal menstruation - onset within 12 hours of vaccine; no treatment
1171511	4/6/2021	MN	53	F	1/4/2021	2/22/2021	I received the first covid vaccine on 1/4/21 and the 2nd on 1/25/21. On Feb 22nd I started having heavy vaginal bleeding and severe stomach cramps. These continued for 9 days and then I went to the Emergency department because I felt like my HGB was low. They checked it and it was 11.3 and did an abd US that showed my endometrium was thick. They recommended follow up with GYN and a biopsy. I continued to have significant bleeding and cramps until the next week when I called the nurse line and they set me up with a virtual visit with GYN provider. She started me on progesterone and scheduled a hysteroscopy and D & C for the following week. The progesterone slowed the bleeding down but I continued to experience abd cramps. I had the D & C and after getting home started to have heavy bleeding and bad cramps again. The following week I called the GYN provider and she had me come in for another Abd US and checked my HGB which was 9.3. She also checked for infection and other labs which were all within nml range. The pathology from my D & C was neg and the GYN really was not worried that is was anything other than a period but was surprised that it was lasting so long. She gave me TXA and after 5 days on that the bleeding has now stopped but I am still having bad cramps in my lower abd and a lot of bloating. Also having lots of jolting pains in lower abd. I have never had periods that were anything like this and never really had bad cramps like this before.
1171466	4/6/2021	PA	32	F	3/9/2021	3/29/2021	Unsure if related, but menstrual period is over 7 days late. Multiple negative pregnancy tests confirming not due to pregnancy.
1171410	4/6/2021	NC	38	F	1/29/2021	1/30/2021	heavier period along with cycle starting 3 days early after first dose

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1171254	4/6/2021	OH	90	M	2/12/2021	3/5/2021	3/5 Patient presented to ED after being found on floor at home and complaining of neck pain. primary care giver noted that patient had had several recent falls, increasing weakness and decreased appetite for several days prior to presentation. Pt was found to have UE weakness in ED and cervical spine CT showed C2 fx and cord hematoma resulting in severe cervical stenosis. Screening nasal swab for admission was positive of SARS-CoV-2. Pt had no hypoxemia. 3/6 pt was intubated for acute hypoxic hypercapnia secondary to hypoventilation from medication. The was then found to have MRSA pneumonia. He was treated with both dexamethasone and IV vancomycin. 3/8 had C2-C6 laminectomy Progressed slowly and was extubated and worked with PT/OT/ST. Found to have occult sacral fx. Was eventually discharged to SNF on 3/17/21
1171225	4/6/2021	MI	40	F	3/30/2021	3/30/2021	Moderna COVID-19 Vaccine EUA I believe the shot triggered a Lupus flare-up (beginning the evening of 3/30--date of the injection, and on-going). I developed bruising on my thighs, developed petechiae on my legs (common to my flare-ups), and was spotting (bleeding). One week later, I am still very achy and lethargic. Also put me in a very depressed state. I have "mild Lupus" and typically only have a mild flare-up 3 or 4 times a year (and not lasting this long), so I am confident the injection triggered it. The bruising and spotting are new to me and not Lupus related, so those are of special concern.
1171193	4/6/2021	FL	33	F	4/2/2021	4/5/2021	I'm currently 11 weeks postpartum and exclusively breastfeeding my infant. I experienced typical vaccine adverse effects on day 0-1 (fatigue chills muscle aches weakness arm pain and fainting episode (I have a history of fainting and with other vaccines)) followed by mastitis on day 2 after my vaccine second dose. Mastitis symptoms included fever chills muscle aches weakness breast pain swelling redness and decreased milk production from blocked duct(s). I had no symptoms of blocked duct prior to the vaccine or prior to day 2. My prescriber ordered an antibiotic and ibuprofen which helped. We believe that the blocked ducts/mastitis occurred in relation to lymph node swelling that has been seen with the vaccine although we did not have a physical exam to determine if that is true.

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1171184	4/6/2021	CA	46	F	3/31/2021	4/3/2021	My menstrual cycle started 2 and a half weeks early. This never happens to me. I am always very regular.
1171139	4/6/2021	VA	48	F	2/24/2021	3/10/2021	I started my cycle on March 10, and have not stopped bleeding.
1171864	4/6/2021	TX	45	F	4/2/2021	4/3/2021	Incredible pain in right ovary so bad I thought it might have burst or been a burst appendix. Had to go to emergency care on April 5th. April 6th got period. Should not have had period so soon. Highly irregular. So much pain.
1170601	4/6/2021	TN	29	F	4/1/2021	4/3/2021	2 days after vaccine patient began to heavily menstruate. Patient has extremely irregular and light periods that she takes medication for. She went almost 80 days without a period before she had one approximately 2 weeks before the vaccine. PMS symptoms started the day after the vaccine, including tender breasts. Patient also had a fever, chills, congestion, and a headache. Patient experienced severe cramping, nausea, and extremely heavy bleeding.
1173363	4/6/2021	SD	31	F	3/11/2021	3/12/2021	body aches, chills, headache, fatigue that began 15 hours after injection and escalated to severe for a few hours. Side effects subsided within 36 hours of vaccine. 9 days later- 3/20/2021- diarrhea for 72 hours, nausea, headaches, fatigue. 3/23/2021 severe bloating, constipation, irregular BM, that is still persisting 26 days later. 4/6/2021- menstrual cycle was due on 4/1/2021 history of very regular cycles, PMS symptoms ongoing for over 2 weeks and menstrual cycle is now 6 days late. Negative pregnancy test, not pregnant.
1170998	4/6/2021	CT	48	F	4/2/2021	4/2/2021	Menstruation begin. Previous cycle was 11 days prior.
1172912	4/6/2021		35	F	4/1/2021	4/1/2021	Associate received the vaccine and experienced exacerbated symptoms related to her IBD and arthritis for 5 days as well as a change in their menstrual cycle. The associate also stated that her menstrual period, "came earlier than expected and the amount of bleeding was abnormal" to the associate. She also stated that her arthritic pain was severe and she had an increase in diarrhea that was abnormal to her chronic conditions. All of these lasted 5 days. Associate had to stay home from work and self managed her symptoms.

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1173058	4/6/2021	VA	47	F	3/30/2021	4/6/2021	Spotting between periods. Hasn't happened in many years. Had the vaccine on day 6 of my period and was pretty much done but then continued to have my period two more days after the vaccine to ending 4/1 at night. Then on then on 4/ 6th break though spotting. I don't spot between periods and my period normally ends on day 5 or 6.
1173657	4/6/2021	NY	33	F	4/5/2021	4/6/2021	Started my period 11 days early. Also felt extreme fatigue, body aches, and chills
1174091	4/6/2021	TX	32	F	3/10/2021	3/10/2021	Very heavy period with clotting. I was on day 3 of my period at the time of vaccination. Immediately upon receiving the vaccine I had uterine cramps and heavy bleeding with large clots continued throughout the day and into the next day. Had some dark bleeding/discharge about 4 days after my period ended for 2 days. This also happened during my first dose of Moderna, although my first dose was on the first day of my period so I didn't quite register it since bleeding is normally heavy at the beginning of my period. First period was also substantially heavier with clots and had some dark bleeding/discharge 4 days after my period ended
1174204	4/6/2021	CA	22	F	3/30/2021	3/31/2021	Period spotting. I have never had period spotting in my life until the day after I had the Covid vaccine. It happened once the day after the vaccine, stopped, and then started the following week again.
1172940	4/6/2021	NY	48	F	4/2/2021	4/3/2021	Lots of bleeding vaginally for less than 24 hrs. Not period bc I'm regular bc on thr pills for years.
1172485	4/6/2021	CA	52	F	3/31/2021	4/2/2021	I started the heaviest and most painful menstrual cycle I've ever had. Heavy bleeding for five days and no sign of stopping. Cramping so badly that I was shaking with pain at one point
1169192	4/5/2021	OH	33	F	2/11/2021	3/1/2021	After receiving the second Moderna vaccine, I (the patient), began light spotting/menstruating for 7 days before beginning my period, then bled (my period) for 5 more days. After 4 weeks, I started lightly bleeding again for 11 days, then began my period. I've bled 29/55 days. This is extremely unlike my body which usually bleeds 4-5 days/month, about 32 days apart.

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1168727	4/5/2021	NY	27	F	4/2/2021	4/3/2021	on 4/3 I experienced a fever (ranging between 99.5 and 100.3), headache, fatigue, and body aches. This began when I woke up around 7 AM and continued until about 9:00 PM. The next day on 4/4 I noticed a rash on my upper thighs and butt. They were just a bunch of red spots with white circles around them. I took benadryl and it was resolved in a few hours.
1168761	4/5/2021	NY	29	F	3/20/2021	3/22/2021	Missed period. Menstrual cycle very regular prior to vaccine; now two weeks late. Not pregnant.
1168957	4/5/2021	PA		F		3/1/2021	MISSED MENSTRUAL PERIOD; This spontaneous report received from a patient via a company representative concerned a female of unspecified age. The patient's weight, height, and medical history were not reported. The patient received covid-19 vaccine ad26.cov2.s (suspension for injection, route of admin not reported, batch number: Unknown) dose was not reported, 1 total, administered on 11-MAR-2021 for prophylactic vaccination. Batch number was not reported. The company is unable to perform follow up to request batch/lot numbers. No concomitant medications were reported. On MAR-2021, the subject experienced missed menstrual period. The action taken with covid-19 vaccine ad26.cov2.s was not applicable. The outcome of missed menstrual period was not reported. This report was non-serious.
1168726	4/5/2021	NY	29	F	3/20/2021	3/22/2021	Missed period. Menstrual cycle very regular prior to the vaccine, occurring every 27-28 days. Now two weeks late; no pregnancy.
1169123	4/5/2021	DC	39	F	3/25/2021	4/3/2021	started with hormone-related insomnia (only got 2.5 hrs sleep saturday night and 5 hours last night), then period came very early on sunday (cycle day 25, meaning my cycle was 24 days when it is usually 28-29 days), also got menstrual cramps that I have not had in at least a year (haven't had menstrual cramps since before I became pregnant with my almost 15 month old), too soon to tell whether period is heavier.

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1167866	4/5/2021	CT	38	F	3/14/2021	3/15/2021	I got my shots about two and a half weeks apart, just to give some context. After both shots I felt a great hormonal shift and got my period two days after. It was not due either time. I also ovulated heavily between both shots. Totally unusual for me. My cycle is now totally messed up. *First Shot: Felt hormonal and got my period two days after (it was not due for a couple of weeks and I'm usually pretty regular). *Just days after my period ended I ovulated heavily for days. Also very unusual and off schedule. *Second Shot only two and a half weeks after the first shot and sure enough two days later I am having a heavy period again.
1169194	4/5/2021	DC	32	F	3/25/2021	3/25/2021	Early onset of an extremely heavy period. A few hours after receiving the vaccine I began experiencing cramps, followed by getting my period 9 days early. My period was very heavy, very bloody for approximately 48 hours where I normally have a very light period throughout.
1169100	4/5/2021	VA	28	F	3/9/2021	3/19/2021	Issues with balance, dizziness, and after traveling via airplane I have suffered severe Mal de débarquement syndrome- I usually get it for a few days after travel but it was 100x worse this time. Also abnormal menstrual cycle
1167364	4/5/2021	SC	43	F	2/11/2021	2/20/2021	No period since 2nd dose of vaccine. Period due 2/20/2021
1169327	4/5/2021		35	F	4/3/2021	4/4/2021	A little over 12 hours after I received the first dose I woke up with the worst cramps I've ever had in my life then started my menstrual cycle four days early. It's extremely heavy which is not normal, nor is the intense abdominal pain I felt after the shot.
1168139	4/5/2021	AZ	43	F	3/6/2021	3/13/2021	1) Experienced sporadic pulling/tugging pain in left breast. 2) Menstrual cycle was late by 16 days and is usually extremely regular.
1168107	4/5/2021	TX	32	F	3/29/2021	4/1/2021	My period is late after dose one.

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1168297	4/5/2021	MD	46	F	3/18/2021	3/20/2021	Vaccine given March 18 Menstruation began five days early on March 20. Lasted six days. Very heavy. Unusual. Nine days after the period ended, another menstruation period began on April 2. The bleeding is VERY heavy. Very unusual as I?m in perimenopause. Recap: since Moderna shot one period came early and then a second period nine days later. Very heavy both.
1168386	4/5/2021	OH	34	F	3/31/2021	4/1/2021	injection received 3/31/2021 at 12:55 pm. no event until next morning, noticed spotting, menstrual bleeding. heavy bleeding started 4/2/2021, 12-13 days before any menstruation expected. VERY SEVERE mental health issues, sadness, hopelessness, irritability that I do not normally experience with PMS normally. I also am extremely regular with my menstruation and have tracked my period for years, and it is always consistent. as of 4/5 still having very heavy bleeding and clotting, some cramping. bleeding is showing no signs of letting up and my period expected start date is around 4/13. I almost didn't want to say anything because it could be chalked up to hormones or stress but this has not happened to me before, and the emotional state I was in was very bad, not even taking into account the bleeding. I am a very pro science and pro data person so I was hesitant to mention anything at all, but feel like IF this is related this could be a huge risk for folks who have a history of depression and anxiety or post partum conditions. The best way I can describe it was deep hopelessness, something I had not felt since having post partum depression when my daughter was born, 7 years ago.
1168568	4/5/2021	AL	30	F	4/2/2021	4/3/2021	Spotting as if beginning a menstrual cycle after Pfizer vaccine dose one. I have an IUD so I do not menstruate. No other issues besides noting spotting and increased vaginal discharge the day following vaccination. Symptoms lasted one day.
1168673	4/5/2021	ME	76	F	3/10/2021	3/22/2021	Pt was admitted to hospital approx 2 weeks after 2nd dose of Moderna with dx of acute metabolic encephalopathy, fever, cervical stenosis
1167473	4/5/2021	VA	34	F	3/21/2021	3/22/2021	My period came weeks early the day after my first dose. I?m not in as much pain like a regular period but I?m still bleeding/spotting 2 weeks out. Low to moderate bleeding.

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1170502	4/5/2021	TX	47	F	4/2/2021	4/3/2021	Excessively heavy menstrual cycle started following 2nd dose of Covid vaccine. Just had finished cycle two weeks prior and cycles are lengthened- not shortened. Bleeding was excessive.
1169496	4/5/2021	LA	41	F	4/4/2021	4/5/2021	Period came almost a week early. Period is very heavy and pains associated with it are worse.
1167962	4/5/2021	MO	29	F	2/25/2021	2/27/2021	A few hours after the first dose: severe fatigue, sinus migraine and lack of appetite. Two days after first dose: I started menstruating heavily and suddenly with severe menstrual symptoms. I continued to sporadically have light bleeding for 3 weeks. Prior to this event, I had not had a period in almost a year due to my birth control method. I have cramps, bloating, breast pain, irregular bleeding and weight gain. I received the second dose on 03/25/21 and by 03/30/21 I was experiencing yet another round of extreme PMS symptoms like severe breast pain, severe cramps that leave me bedridden, and intense food cravings. I have not had cyclic periods for several months prior to either of these events. It was jarring enough for me to start tracking my period symptoms because it was so out of the normal. I have been filtered into thinking any issues with my period are just something to deal with and to not seek medical attention, but I have missed approximately 6 days of work due to various symptoms after both of my doses.
1170495	4/5/2021	FL	19	F	3/17/2021	4/1/2021	Late period
1170439	4/5/2021	VA	46	F	2/22/2021	2/24/2021	On the night of 24 Feb, experienced racing heart and high blood pressure; unable to sleep. In late March/early April, I also experienced an early period which was heavier than usual.
1170393	4/5/2021	PA	44	F	3/26/2021	4/5/2021	Menstrual cycle early by several weeks. Particularly heavy menstrual flow.
1170346	4/5/2021	CA	44	F	4/1/2021	4/2/2021	24 hours after receiving the 1st dose vaccine I suffered from abdominal pain/cramping and vaginal bleeding. The vaginal bleeding was heavy at times and lasted for 60 hours. The abdominal pain continues as I fill this report out which is currently 72 hours. I was seen today by a gynecologist who performed a pap smear and ordered an ultra sound.

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1170265	4/5/2021	OR	33	F	4/5/2021	4/5/2021	period & cramps eight days early 7 hours after receiving the vaccine. my period is very punctual & over a week early is extremely unusual/does not happen
1170114	4/5/2021	PA	29	F	2/13/2021	3/1/2021	My menstrual period lasted from March 1st to March 21st, which is two weeks longer than usual.
1169740	4/5/2021	IA	29	F	2/4/2021	2/4/2021	I have not menstruated since my last covid vaccine. Other than that no side effects.
1169502	4/5/2021	WA	40	F	3/16/2021	3/17/2021	I have been amenorrheic since the birth of my child (March 2019, this is my third child and I have previously remained amenorrheic until I completely finished nursing. My toddler still nurses 2-4 times daily) the day after my shot I had started menstration very suddenly and very heavily. I was so surprised by the volume, I use a menstrual cup with a 1 ounce volume and over the course of six (a normal period for me is 3 ) days I measured 9 ounces of flow. This period was sudden, twice as long and twice as heavy as usual.
1166144	4/4/2021	OH	26	F	2/4/2021	2/27/2021	Two missed periods since second dose (not pregnant), haven't missed a period in 5 years prior to this
1167305	4/4/2021	KS	29	F	3/29/2021	3/30/2021	Missed period, breast tenderness from swollen lymph node in armpit of injection arm
1166946	4/4/2021	NY	34	F	4/2/2021	4/3/2021	Menstrual cycle started 10 days earlier than expected, on an otherwise completely rigid cycle. It has never changed ever before.
1167081	4/4/2021	NY	48	F	3/29/2021	3/30/2021	Arm pain on first day Tendons stiffness on one arm and both wrists on second night 4th day - Early menstrual period ( 2 weeks early); sudden bright red bleeding without usual signs of menstrual periods (no cramps, very unusual), and large clots in the bleeding Nausea, 2nd day
1167107	4/4/2021	WY	24	F	2/1/2021	2/1/2021	Immediate menstrual irregularities; bleeding more often than not, most of the month with only a few days in between long weeks of what seems like a light to normal menstrual period. In addition, there are constant uterine cramps that are worse in frequency and duration than normal. This has been the case for over 2 months now, since my first dose.

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1167136	4/4/2021	MN	22	F	3/31/2021	4/4/2021	I randomly got my period after just having it. So - I had my period, went through a cycle, did not have my period for 5 days, then randomly got it again. I also have a kyleena IUD and my cycles are usually very regular.
1167260	4/4/2021	GA	39	F	4/3/2021	4/4/2021	Menstrual Cycle started after getting 2nd dose, even though it had just completed the day before. Cycle is on a routine schedule because of IUD, making this odd.
1167273	4/4/2021	MI	33	F	3/29/2021	3/31/2021	Had intense nausea/food aversion begin within 48 hours of receiving first dose. Lasted for 4 days. The day the nausea went away I began my menstrual cycle a week early which has never happened to me before. I have a very consistent 28 day cycle and have never gotten my period this early.
1165733	4/4/2021	NY	24	F	4/2/2021	4/3/2021	Early menstrual bleeding. 2 weeks early. My periods are usually extremely regular.
1165222	4/4/2021	CA	47	F	12/14/2020	12/25/2020	started my period two weeks early, then next period was late 30 days
1167316	4/4/2021	SC	43	F	2/11/2021	2/20/2021	Amenorrhea since 2nd dose of vaccine.
1163986	4/3/2021	WA	32	F	3/7/2021	3/7/2021	Delayed menstrual period about 2 weeks
1163349	4/3/2021	NY	37	F	4/2/2021	4/3/2021	My period came four days early.
1163356	4/3/2021	NY	42	F	4/1/2021	4/2/2021	My mensural cycle came on the very next day. It came on earlier then it was suppose to.
1163454	4/3/2021	NJ	36	F	3/19/2021	3/20/2021	Otherwise regular period (25 years of regularity) was 14 days late. Meant to begin day after shot. Pregnancy tests negative, no other changes to medical or diet.
1163684	4/3/2021	VA	25	F	3/11/2021	3/21/2021	I got vaccinated on 3/11. About a week and a half ago from today's date (4/3/2021), I began experiencing spotting of blood. I am currently in the middle of my last 3rd month of 3 month birth control pills, and was not late enough on a pill to trigger spotting. I have had intermittent low and heavy spotting, with some clotting. It fluctuates, sometimes red, sometime brown. It is ongoing, I have just today reported it to my primary care doctor via email but have not heard back from her yet.

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1163858	4/3/2021	NY	43	F	3/1/2021	3/18/2021	After getting shot I started experiencing PMS symptoms earlier than normal but my period never arrived. I still have not gotten my period and estimate I am now two weeks behind my normal schedule. I have tested negative on a pregnancy test. The past approximate two weeks my breasts have felt swollen, tender, and somewhat painful.
1164249	4/3/2021	NY	31	F	4/1/2021	4/3/2021	Starting menstrual cycle early
1164339	4/3/2021	MD	24	F	3/17/2021	3/18/2021	Started menstruating next day, off normal schedule
1164356	4/3/2021	GA	39	F	3/16/2021	3/31/2021	My period began five days early. It is very regular, so early or late never happens. I had increased PMS symptoms, and the menstrual flow is very very heavy and bright red ? the heaviest flow I have experienced and the brightest red blood I have experienced. It shows no signs of diminishing, though in a normal cycle, I would be nearly done.
1164678	4/3/2021	NC	33	F	1/12/2021	3/29/2021	Began spotting on 3/29 continuing to today, 4/3. No history of spotting. No history of unusual periods. No history of pregnancy. Not currently pregnant. Spotting appears brown, sometimes red, and sometimes resembling mucus. Light flow requiring a panty liner. Last period ended 3/16.
1164912	4/3/2021	OR	35	F	3/30/2021	4/1/2021	Bloody nose, headache (same as first vaccine). My menstrual cycle started a week early (I've been obsessively charting for fertility reasons? I am like clockwork) and was full of large blood clots and painful.
1165056	4/3/2021	AZ	30	F	3/21/2021	3/24/2021	Early onset of menstrual cycle.
1164932	4/3/2021	VA	34	F	4/1/2021	4/3/2021	Irregular bleeding, bleeding outside of expected menstruation, early-onset of period/menstruation (10 days before expected)
1163835	4/3/2021	TX	37	F	4/1/2021	4/2/2021	Began symptoms of a period the next day after previously finishing my period 4 days prior to shot: spotting, cramping and flow enough for a tampon.

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1162969	4/2/2021	NC	48	F	1/13/2021	2/22/2021	I am post menopausal and approximately 5 weeks after having my second covid vaccination, I had vaginal bleeding that lasted about a week. I had had no spotting or breakthrough bleeding since my last peroid in September 2019. I had no other unusual side effects. I experienced the expected fatigue, sore arm and axillary lymph node swelling (12 days post vaccination).
1158255	4/2/2021	OH	39	F	4/1/2021	4/1/2021	Symptoms started about 2pm. Abdominal pain, nausea, diarrhea, headache, fatigue, muscle soreness, injection site discomfort/pain. Breakthrough bleeding
1158699	4/2/2021		72	F			ovarian cancer; This is a spontaneous report from a contactable consumer (reporting for childhood friend). A 72-years-old female patient received second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, Solution for injection, lot number and expiry date were not reported), via an unspecified route of administration on an unspecified date at a single dose for covid-19 immunisation. The patient's medical history and concomitant medications were not reported. The patient received the first dose BNT162B2 on an unknown date for covid-19 immunisation. On an unspecified date, the patient was diagnosed with ovarian cancer and she has had both shots on an unknown date. The outcome of the event was unknown. Information on lot/batch number has been requested.
1159410	4/2/2021	GA	36	F	3/16/2021	3/24/2021	No menstrual cycle. I am 10 days late and going. I should have started 3/24/21 today is 4/2/21 . I am very regular. I have an IUD. I took a pregnancy test which was negative. My breasts are also very sore. I have not started menopause either.
1159981	4/2/2021	CA	34	F	1/11/2021	1/11/2021	hemorrhagic bleeding (period), blood clot via bleeding. 1 week of bleeding, required transfusion cbc/esr/crp. now have +factors for antiphospholid syndrome along CCP. along w/ joint pain in her right hands, fingers and right knee. have swelling to the fingers.
1160262	4/2/2021	TX	31	F	3/29/2021	4/2/2021	Early menstruation. I should be ovulating today and instead I got my period 2 weeks early with all typical menstrual side effects, bleeding, cramps, body aches.

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1160353	4/2/2021	TX	43	F	2/26/2021	2/26/2021	Sore arm at injection site, extreme fatigue, sudden onset uncontrollable menstrual bleeding & blood clots, felt faint & had some blurred vision. Heavy bleeding & heavy clotting continued until next morning (I have not had any issues with my cycle since my surgery last year so this was not normal). Woke up with fever of 100.7 Saturday morning at 4:57am; fever did not go away until Saturday 8:45pm. Had flu-like symptoms, fatigue, fever, chills, intense all over muscle soreness. Felt better & symptoms were gone by Tuesday 03/02/2021. Menstrual cycles went back to normal following month after 2nd vaccine.
1160382	4/2/2021	KS	16	F	2/19/2021	4/2/2021	Patient referred to clinic for increased bruising. Patient reports heavier menstrual flow, frequent bloody nose recently.
1160398	4/2/2021	FL	49	F	3/10/2021	3/23/2021	Delayed period for over 10 days. Have been having tender breasts and PMS symptoms for almost 4 weeks now. My body works like a clock, every 27-28 days i have a period. I am not on birth control pills, not on any kind of medications, not pregnant. No health problems.
1160420	4/2/2021	NY	56	F	3/27/2021	3/29/2021	I've been in menopause for approximately 2 years, but after receiving my second Covid vaccine, I experienced heavy "menstrual" bleeding . It began Monday morning following my Saturday vaccine administration. It was accompanied by headache and abdominal discomfort, different than typical menstrual cramps. The bleeding continues, although it has lessened. I did not experience this symptom after my first shot, but had the more typical flu-like symptoms. I had Covid in March 2019 and received positive antibody results in May 2019.
1160429	4/2/2021	SC	45	F	1/28/2021	1/28/2021	Ear canal pain/discomfort noticed about 1 week after my 2nd dose of Moderna COVID-19 vaccine. Cannot tolerate wearing a mask on my ears any longer after wearing a mask for almost a year. Also, my period is 3 weeks late. I'm not pregnant because I had tubal clamping on 6/8/2015.
1162838	4/2/2021	VA	21	F	4/2/2021	4/2/2021	Menstruation started two weeks early.

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1160528	4/2/2021	CO	38	F	3/31/2021	4/1/2021	I started my menstrual cycle about 10 days earlier than I should have, on day 20 of my last cycle. I am currently trying to conceive and am concerned that this may have affected or interfered with implantation.
1158025	4/1/2021	NJ	40	F	3/17/2021	4/1/2021	My periods cycle has changed and it arrived 2 weeks in advance. I checked with a few neighbors and a lot of females complaining same side effects. Change in mensural cycle. This is not good, i hope this side effect is temporary and the vaccination will not play with our hormonal system. Very sacred to go for the second shot.
1156685	4/1/2021	WI	37	F	3/11/2021	3/11/2021	MINOR HEACHACHE BEFORE VACCINATION. POUNDING SEVERE HEADACHE SHORTLY AFTER IMMUNIZATION. SEVERE FATIGUE LASTED 4 DAYS AFTER IMMUNIZATION. SENSITIVE EMOTIONALLY/ FULL BLOWN PMS FOR 1 WEEK AFTER VACCINATION. ON MARCH 22ND, HAD BREAK THROUGH BLEEDING ON DAY 19 OF CYCLE. BREAK THROUGH BLEEDING LASTED 1 DAY, IN THE MORNING, FEELING PRESSURE SIMILAR TO UTI, OR DEHYDRATED. TOTAL OF 3 TIMES FELT PRESSURE ON BLADDER LIKE HAD TO URINATE. MENSES ON TIME NOW, APRIL 1ST PERIOD STARTED NORMALLY. PATIENT HAD SEVERE NAUSEA ON FRIDAY 3/26 FOR A FEW HOURS THEN NAUSEA REAPPEARED NEXT DAY FOR 15 MINUTES. PATIENT IS NOT PREGNANT.
1156248	4/1/2021	TX	40	F	1/10/2021	1/29/2021	Early periods (now every 2 weeks) and heavier than usual since receiving the second dose. They are still currently irregular.

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1156176	4/1/2021	NH	38	F	3/8/2021	3/8/2021	-About 3 minutes after receiving the shot mouth and throat felt itchy. The itchiness lasted until the following day. -Later that day in the afternoon around 3pm I had heavy breakthrough bleeding like I got my period which lasted for several days. I finished my birth control pill pack the following weekend and got my normal period. - In the afternoon of the 7th day after the shot my mouth was itchy again. Later that night my arm was sore, hot to the touch and had a rash. The next day the rash had spread down my arm. My throat, tongue and eyes were itchy. I called my PCP and spoke to a friend is an a doctor. I took Advil and Benadryl which helped. The rash and itchiness persisted from Mon - Thurs. - 15 days after the shot I got a bloody nose that lasted for about 45 minutes. I have not had a bloody nose since I was a child so thought this was worth mentioning. - Around the same time I had headaches in the back of my head that felt like burning.
1155499	4/1/2021	NC	49	U	1/9/2021	1/16/2021	1/9th vaccination By Wed, 1/13, I started to heavily bleed / abnormal cycle; 16 days. 1/17 rash, itchy. Lasted for a month. From my neck to my ankles. It wasn't flared up the whole time but took that whole time for scabs to go away. Scarred on body. Tried to treat with Benadryl. 1/19 (unknown exact date) contacted PCM; 1st visit in person, 2nd appt telehealth, 3rd was referred to dermatologist. Six days of a steroid pack for treatment.
1155444	4/1/2021	NE	53	F	3/25/2021	3/26/2021	Minor change - cotton mouth at some point in every day since starting 1 hour after vaccination, including slight difference of tongue feeling thicker as in slightly thirsty and dry. MAJOR CHANGE - 12 hours after vaccination, like a faucet turning on menstrual cycle break-through heavier somewhat clotted bleeding starting 4 days early which NEVER happens - convinced is due to the vaccine. Flow for 12 hours then stopped for 12 hours, going on since but now into the regular week. Want to know why. VERY CONCERNED about girls such as 13-year olds and what the vaccine might do to their female bodies and ability to have children and to have normal cycles.
1155282	4/1/2021	NJ	30	F	3/5/2021	3/7/2021	Severe joint pain, especially in knees that wouldnt go away, Amenorrhea or loss of period after first shot

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1154934	4/1/2021	CA	37	F	3/29/2021	3/30/2021	The Moderna vaccine induced my menstruation. I am currently breastfeeding and had not been menstruating since becoming pregnant in January 2019. I had a baby since then and due to nursing on demand my period had not returned. Less than 24 hours after getting vaccinated I woke up to a moderate menstrual flow, bright red blood. I am still menstruating and experiencing mild cramping and bloatedness in my abdominal area. There was no prior indication this would happen before the vaccine. I had not even spotted before. My cycle has historically been very regular and I am certain the vaccine had something to do with stimulating my endocrine system and thus causing my menstruation.
1154926	4/1/2021		41	F	3/4/2021	3/19/2021	Menorrhagia. I had a 5-day-long period that started 3/6, 2 days after my second dose of Pfizer. Then another 10-day long period started 3/19, meaning the menstrual cycle starting 3/6 was only 13 days long. I'm seeing a reproductive endocrinologist for infertility and he mentioned that a few of his patients had also seen irregular cycles after the second dose, so that's why I thought to report it here. While irregular menstrual cycles may not be a big deal to many women, I'm pursuing infertility treatment at the age of 41 and don't have time to mess up my cycles.
1158123	4/1/2021	DE	27	F	3/25/2021	3/29/2021	Swollen and tender lymph node near my collarbone on my left side where the shot was administered. Upper back soreness on my left side. Sudden arm soreness. The same day I took the shot, about 1 later, I experienced severe cramping where I was uncomfortable sitting and standing, I could barely stand and walking was step by step. I also had my period at the time.
1158238	4/1/2021	NJ	37	F	3/10/2021	3/12/2021	I got my period early and it was much heavier/more painful than usual

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1158142	4/1/2021	VA	42	F	4/1/2021	4/1/2021	about eight hours after receiving the injection, I started to feel strong aching in my muscles and joints (most strongly felt in neck, hands, jaw, inner ear, but also including legs and feet). I also felt chills. My temperature was 98.8 F. Over the course of the next three or four hours, I have felt strong sensations of aching and throbbing in my chest, back, hands, inner ears, and neck. I also felt pins and needles all over but most strongly in chest, back, hands, inner ears, and sides of my neck.
1153371	3/31/2021	TX	47	F	3/25/2021	3/26/2021	Unusual heavy menstrual bleeding on day 2 post vaccine.
1149289	3/31/2021	IL	27	F	3/15/2021	3/21/2021	from 3/21 until 3/28 i experienced on and off aches in my body, night sweats, dizziness, headaches and extreme fatigue. i also missed my period. i have seen a number of medical reports attribute missed periods to stress but i urge you to consider this a side effect of the vaccine. i get my period at the same time every month and it lasts 4 days every month because of my birth control. but i didn?t have a period this month.
1149367	3/31/2021	VA	40	F	3/23/2021	3/25/2021	Period started early and was heavier and lasted longer than normal. Also developed rash on arm near injection site. Both resolved within 7 days.
1149481	3/31/2021	PR	39	F	12/31/2020	3/3/2021	Menstrual irregularities after vaccine Breast pain
1149791	3/31/2021	MO	19	F	3/30/2021	3/30/2021	extremely heavy menstrual cycle, sore muscles, migraine, chills, stuffy nose
1150520	3/31/2021	KY	42	F	3/30/2021	3/31/2021	Had breakthrough menstrual bleeding this morning. I am 2 weeks away from menstration. Very light spotting.
1150685	3/31/2021	GA	41	F	3/26/2021	3/29/2021	2 days after the 1st dose of Pfizer vaccine, my menstrual cycle started, which is about 10 days ahead of my regular period time. Since I am on birth control pills, my periods have always been regular for past 15 years. Also I noticed the period is heavier than normal and also has large chunk of blood tissues/pieces. Other than that, I am completely fine and normal. I also didn't have any of the listed side effect of the vaccine such as soreness, headache, tiredness etc.

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1151370	3/31/2021		36	F	2/17/2021	3/4/2021	Altered menstrual cycle including breakthrough bleeding and early onset pms; Altered menstrual cycle including breakthrough bleeding and early onset pms; Altered menstrual cycle including breakthrough bleeding and early onset pms; This is a spontaneous report from a contactable healthcare professional (patient). A 36-year-old female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE; Solution for injection, unknown lot number and expiration), via an unspecified route of administration in left arm on 17Feb2021 at a single dose for COVID-19 immunisation. Medical history included COVID (if COVID prior vaccination: Yes). The patient's concomitant medications were not reported. The patient has no known allergies. The patient experienced altered menstrual cycle including breakthrough bleeding and early onset PMS on 04Mar2021. The patient did not receive treatment for the events. The patient was not tested for COVID post vaccination. The patient did not receive other vaccine in four weeks. Outcome of the events was unknown. Information on the lot/batch number has been requested.
1151657	3/31/2021	GA	36	F	3/18/2021	3/30/2021	menstrual cycle started 12 days early after the first vaccine and is heavier and longer than usual

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1153282	3/31/2021	NY	42	F	2/23/2021	3/7/2021	breakthrough bleeding period-wise/this has happened through years; breakthrough bleeding period-wise/this has happened through years; sore arm; extreme fatigue; This is a spontaneous report from a contactable consumer (patient herself). A 42-year-old female patient, not pregnant, received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number EN6198) via an unspecified route of administration administered on the left arm, on 23Feb2021 09:45, at a single dose, for covid-19 immunization. Medical history included breakthrough bleeding at times through years. There were no known allergies. Concomitant medication included hydromorphone hydrochloride (DILAUDID) and, alprazolam (XANAX) - both taken for unspecified indications, start and stop dates were not reported. Also as reported concomitant medications included "oxymoron" and "flexibility". The patient did not have Covid prior vaccination. The patient did not receive other vaccines in four weeks. The patient stated it was weird because she experienced a breakthrough bleeding period-wise 12 days after shot, on 07Mar2021 11:00. She stated this has happened through years and; a bunch of women on (social site name) were discussing it and majority had a breakthrough bleeding 1-2 weeks after shot and; that they will also be reporting. The patient stated she has no idea if this was a true side effect, but she considered it strange that so many experienced it too. She also experienced normal sore arm and extreme fatigue - both on 07Mar2021 11:00. Her next dose will be tomorrow, 16Mar2021. The patient recovered from the adverse events on Mar2021 with no treatment received. The patient was not Covid-tested post-vaccination.
1154352	3/31/2021	AL	28	F	3/10/2021	3/17/2021	Period 2 weeks late
1152650	3/31/2021	CA	37	F	3/26/2021	3/31/2021	Early menstruation approximately 10 days early. Due to having PCOS, I have never had an early period in life, only "regular" or very late, usually skipping multiple months at a time. Also it is very heavy and painful compared to my regular period. I am also feeling dizzy.

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1146977	3/30/2021	SC	48	F	2/2/2021	3/13/2021	Initial-arm soreness at injection site followed by lymph node in same arm swelling-duration 2 weeks. 2weeks after 1st dose tension headaches began moderate to severe, began menstrual cycle 2 weeks early along with other pms symptoms (fatigue, headaches, breast swollen and tender, fluid retention. Have continued on menstrual cycle for about 2 weeks, bleeding has lessened and headache still present. After 2nd dose, arm began slight swelling and tender, 2 hours after 2nd dose brief double vision, the night of 2nd dose fever, chills, body aches, nausea lasting 24 hours, now at 48 hour and slight chills, some body aches, no fever, arm tender, mild headache, extreme fatigue
1148148	3/30/2021	TX	46	F	12/30/2020	1/9/2021	Started period much earlier after the shot. Then, same thing happened after the second shot. Two cycles were shortened and the third men?s track cycle was delayed for a month (skipped one menstrual cycle after two short cycles).
1148338	3/30/2021	WV	43	F	2/15/2021	3/10/2021	Worsening Tinnitus, development of pulsatile tinnitus, acute loss of hearing in left ear, loss of female menstration (first vaccine)
1148016	3/30/2021	TX	29	F	12/16/2020	12/17/2020	Began a heavy period December 17th in the early morning. Period was two weeks early, heavy, and painful. Every two weeks since the first vaccine I have had a period. Got hormones checked, labs, pelvic ultrasound. All normal. Four months later I am still bleeding.
1147922	3/30/2021	OR	38	F	3/22/2021	3/23/2021	Off-cycle menstrual/vaginal bleeding. Today is 7th day of heavy bleeding, about twice as heavy as a heavy flow day for a normal menses. Many large blood clots through the day and night.
1147897	3/30/2021	CO	25	F	3/13/2021	3/14/2021	I got my period out of the blue the following morning. It was the worst period / PMS of my life. I was having full blown contractions, waves of pain and heat so much that I was throwing up. I also had diarrhea and very heavy bleeding. Once I was able to keep ibuprofen down I was absolutely fine and the symptoms dissipated. In total this pain, vomiting and diarrhea, unable to think or drink water or communicate lasted about 2 hours.

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1147720	3/30/2021		35	F	3/13/2021	3/22/2021	Period Delayed for 7 days. It never happened since my first period cycle.
1147552	3/30/2021	CA	25	F	3/23/2021	3/24/2021	Had a sore arm, low grade fever, chills and aches starting the night after receiving the vaccine that lasted about 24 hours. Menstrual Period came 2 weeks early 3 days after vaccine (this is extremely out of character for my body, and I was not stressed at the time of receiving the vaccine).
1147235	3/30/2021	CA	29	F	3/26/2021	3/27/2021	Began menstrual spotting the next day and heavy bleeding the following day. I just had my period 2 weeks before that. My period comes every few months because I am on Nexplanon. I haven't bleed this heavy since I was a teenager.
1146609	3/30/2021	NY	55	M	2/10/2021	2/17/2021	Sudden onset at rest of blurry vision and tingling paresthesias of trunk and limbs bilaterally.
1148194	3/30/2021	NV	36	F	3/22/2021	3/25/2021	Uterine twitching after first dose Mid cycle bleeding/spotting after second dose
1148198	3/30/2021	AK	32	F	3/12/2021	3/15/2021	1) Experiencing delayed period. My cycle is fairly regular and should have started within a couple days of getting vaccinated. As of 3/30/21 I have yet to start my period. Experiencing bloating, swollen breast, fatigue. Pregnancy test taken today was negative. 2) Suffered a fracture of upper left humerus, near vaccine site. Injury was sustained during a fall while downhill skiing and may be unrelated to the vaccine, but the fracture was at the same spot as my vaccination.
1148281	3/30/2021	MN	46	F	3/26/2021	3/28/2021	3/28: period-like bleeding (I have a Mirena IUD and have not had any bleeding since 7/20, prior to its insertion 8/20) *wondering if the vaccine has any impact on birth control efficacy 3/29: woke up having a panic attack (only happened one other time in my life, fall 2019)
1146313	3/30/2021	NY	29	F	1/25/2021	2/1/2021	Menstrual changes, including lower back cramping, abnormal spotting, and bleeding after intercourse

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1148367	3/30/2021	CA	28	F	1/16/2021	1/1/2021	While beginning my menstrual cycle at the time of my first vaccine, and having tracked my menstrual cycle regularly, from getting the first vaccine, the second dose of the vaccine to nearly present I had a 67 day gap with no menstrual flow when my cycle averages 35days between them according to the app that I track it on. The only change to my health or routine was the covid 19 vaccine.
1149110	3/30/2021	MA	52	F	3/27/2021	3/29/2021	At 5 hours: headache and fatigue. At 20 hours: chills, fever, body ache. At 44 hours. Headache, neck pain fatigue. At 68 hours vertigo At 60 hours Early Menstruation (day 13 of cycle)!
1148962	3/30/2021	IN	48	F	3/27/2021	3/27/2021	Injection site pain, fatigue, nausea, vomiting, diarrhea, headache, chills. My period started the next day too. It was 2 weeks early. This never happens. It's always every 28 days.
1148459	3/30/2021	IA	27	F	3/26/2021	3/29/2021	Had a serious panic attack on 3/29/21 Had some cramping and spotting on 3/29/21 Manifested into a full-on period on 3/30/21 Much more intense than normal
1142651	3/29/2021	TX	33	F	1/25/2021	2/6/2021	Reported and experienced common side effects: fever, body aches, soreness, and headache appeared within 24 hours of second dose. However, my menstrual cycle also occurred 1 week late. Also for the past 3 months since then, I have experienced spotting shortly before the onset of my cycle. I have been trying to conceive, and I am wondering if the vaccine has had an impact on my fertility. My menstrual cycle had always been regular prior to the second dose.
1142658	3/29/2021	CA	32	F	3/26/2021	3/28/2021	Two days after the shot I started my period two weeks early.
1142730	3/29/2021	NY	53	F	3/23/2021	3/29/2021	Started period 2 weeks early.
1143371	3/29/2021	NY	45	F	3/13/2021	3/29/2021	Late period, expected 3/18, now 12 days late. Negative pregnancy test. Never been this late.

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1144009	3/29/2021	MD	22	F	3/26/2021	3/26/2021	My menstrual period ended about two days before the vaccination; however, it began again the night of the vaccination. Heavy bleeding. Fatigue. Still experiencing period - as if having a second period only two days after my last period ended.
1145017	3/29/2021	ME	37	F	3/25/2021	3/26/2021	Off-cycle menstrual bleeding. Initially as spotting (3/26 overnight) and then increased to heavy flow, complete with mild to moderate cramping (still ongoing on 3/29). Started on day 7 of new cycle after having just completed prior cycle, while taking oral contraceptives.
1144222	3/29/2021	MN	27	F	3/21/2021	3/23/2021	-Hard raised red lump at the injection site that became present a week following injection -Early menstruation cycle: The previous bleeding part of the cycle concluded 03/07/2021. Patient began experiencing PMS symptoms around 03/23/2021, and bleeding began again 03/26/2021. Patient's period is almost always regular. Patient's periods typically last between 2-3 days, but at the time of this report has been going on for 4 days now.
1144350	3/29/2021	PA	33	F	3/24/2021	3/27/2021	Missed period Sore arm Extreme fatigue

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1144563	3/29/2021	NY	63	F	3/6/2021	3/6/2021	had Parkinson's and my symptoms got worse; Full blown period with clotting/haven't had period since 18 years so now it's heavy; Headache; Acne/cramping/was very irritable/it was PMS; tremor; an itchy chest including nipples/itchy rash, not swollen but a rash on chest and nipples which were itchy; This is a spontaneous report from a contactable consumer (patient). This 63-year-old female patient received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), dose 1 via an unspecified route of administration, administered in arm right on 06Mar2021 14:45 (Batch/Lot Number: EL3302) as a single dose for COVID-19 immunization. Medical history included Parkinson's, hypothyroidism, aortic insufficiency, allergies: penicillin, tea tree oil, latex, whey. Patient is not pregnant at the time of vaccination. Concomitant medications included levothyroxine sodium (SYNTHROID) taken for hypothyroidism from 1998 and ongoing, carbidopa, levodopa (CARBIDOPA LEVODOPA) taken for Parkinson's disease from Feb2013; and estradiol (VIVELLE DOT) for estrogen therapy. Patient previously took prochlorperazine edisylate (Compazine) and morphine and experienced allergies for both. Patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient was not diagnosed with COVID-19 prior to vaccination. Patient has not been tested for COVID-19 since the vaccination. Patient has not had a period for 18 years. On 07Mar2021 12:00, patient got an itchy chest including nipples, irritability, acne and a heavy full blown period with clotting, cramping, etc. AE resulted in doctor or other healthcare professional office/clinic visit. Events were also reported as follows: patient experienced itchy rash, not swollen but a rash on chest and nipples which were itchy. Patient had Parkinson's and her symptoms got worse. She just went to her neurologist and thought that was a little strange and patient had headache. It was reported that she was irritable, it was PMS. Then patient had full blown period and patient have not had period since 18 years so now it was heavy. Patient had neurology appointment a short time ago and she was doing great and she also had her urology appointment on 23Feb2021 and everything was fine. Patient did use Vivelle-Dot which is half of a milligram, it is an estrogen therapy, but patient have never had any problems with bleeding at all, "nothing like that ever". Itching started on

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							06Mar2021, and then over the next couple of days, patient started having headaches, irritability, cramping, just overall Parkinson's symptoms, and tremor (medication wasn't controlling her tremor anymore). Patient has not recovered from the events.
1144802	3/29/2021	OH	41	F	3/22/2021	3/22/2021	Every late afternoon & evening I have a terrible headache that doesn't resolve even with ibuprofen. It doesn't affect me during the day. This has happened six days in a row since the vaccine. If it continues I am going to try Tylenol instead. Also, before my period starts, I usually lightly spot for two days. After my injection, I started an extremely heavy period without any warning. This is not typical for me.
1144854	3/29/2021	NY	47	F	3/17/2021	3/25/2021	3/25/21 @1pm - Two 1/2" red, itchy, swollen lumps a few inches down from injection site on my left arm. 3/26/21 @8:30am - One red, swollen, hard 3"-4" rash (looked like a welt) in the same site as the swollen lumps from yesterday. Felt hot and tender to the touch. Swollen left underarm gland. Menstrual spotting. 3/27/21 @10pm - Area of the rash is just pink...like it's fading. No swelling. Menstrual spotting stopped. 3/28/21 @9am - Rash is gone.
1144987	3/29/2021	NV	29	F	3/25/2021	3/27/2021	One afternoon of heavy menstruation. I do not usually have periods due to my IUD Diarrhea and cramps for two days. Fatigue for two days Cramps still ongoing

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1143552	3/29/2021	NY	31	F	3/5/2021	3/6/2021	I received the Janssen (J&J) vaccine at 11:12pm on 3/5/2021. I went to bed with a slightly sore arm. I woke up the following day 3/6/2021 with a slight headache and feeling a little achy. At around 11:00-12:00pm on 3/6/2021 I started having a fever, chills, aches, an increasingly bad headache. For the next 18 hours I had a fever, shaking, aches, bad migraine headache, diarrhea, nausea, and vomiting. I felt increasingly sick and my lowest point was at around 9:00pm on 3/6/2021 when I vomited. Around 5:00-6:00am on 3/7/2021 I felt considerably better and no longer had a fever. I was exhausted and still had a headache. I was very fatigued for the next two weeks. I was menstruating when I received the vaccine. My menstruation stopped when I was having side effects for about 2-3 days and then started again. In addition, I have psoriasis and on 3/7/2021 my skin looked noticeably better than it had looked before I received the vaccine. The psoriasis I had on my hands almost completely disappeared. A few days later, my psoriasis looked worse than I had looked before I received the vaccine. Today 3/29/2021, my psoriasis is back to how it looked right before I received the vaccination.
1145770	3/29/2021	OH	36	F	3/24/2021	3/26/2021	Moderate to Heavy menstrual bleeding not at expected time (menstruation currently on predictable hormonal regulation-menstruation not expected for 2 more weeks).
1146000	3/29/2021	FL	28	F	2/4/2021	3/22/2021	I track my menstrual cycle using and typically experience a 32-day cycle; in the past year, the longest cycle I have experienced was 35 days. Received the 2nd shot of COVID19 (Pfizer-BioNTech) the day after estimated ovulation (estimated ovulation 2/3/2021; 2nd shot 2/4/2021). Experienced expected menstruation starting on 2/15/2021. During following cycle, no clear sign of ovulation per tracking. Currently on day 43 of my cycle and have taken 3 negative pregnancy tests. Period was expected to start 3/19/2021.
1146024	3/29/2021	WA	35	F	3/27/2021	3/28/2021	Chest pain, chest tightness as soon as 12 hours after the shot, went away for several hours, came back and lasted another 24 hours. Extreme menstrual cramps, menstrual period came 3 days early, 36 hours the vaccine was administered. All other side effects went away after 48 hours and were listed as common side effects.

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1143491	3/29/2021	VA	51	F	2/19/2021	3/5/2021	heavy bleeding with lots of blood clots; extended and heavy menstrual period/ heavy bleeding with lots of blood clots; This is a spontaneous report from a contactable consumer (patient). A 51-year-old non-pregnant female patient received second dose of BNT162B2 (Pfizer product), lot no. EN5318, via an unspecified route of administration (left arm) on 19Feb2021 at a single dose for COVID-19 immunisation at a workplace clinic. Medical history included high cholesterol and anxiety. No known allergies. No COVID prior to vaccination. Concomitant medications were not reported. Historical vaccine included first dose of BNT162B2 (brand: Pfizer, lot no. EL9261, left arm) for COVID-19 immunisation on 30Jan2021 at age of 50 years old. No other vaccine in four weeks. The patient was experiencing extended and heavy menstrual period. Her cycle began on 05Mar2021 and was still happening as of today 16Mar2021. She had heavy bleeding with lots of blood clots. This was not normal for her at all. She is calling her doctor tomorrow. No treatment received for the events. No COVID test post vaccination. The outcome of the events was not recovered.
1145357	3/29/2021	PA	53	F	3/9/2021	3/25/2021	Experiences expected arm soreness one day after receiving shot and some malaise for subsequent 2-3 days. On 3/15/2020 during routine mammogram/sonogram enlarged lymph nodes under left are were observed during sonogram, as well as an indeterminate area in left breast, which will be re-checked during a follow up sonogram . Testing center did inquire regarding when I had received shot and in which arm. On 3/20/2021 began to experience sore breast, and on 3/25/2021 began to experience a mid-cycle menstrual cycle or vaginal bleeding event that is still occurring as of date of this report 3/29/2021. Date of my previous menstrual cycle began 3/12/2021 and ended 3/17/202. It should be noted, this is completely unusual, I have only ever experienced menstrual cycles that have a regular schedule between 24-32 days between cycles and the nature of this bleeding was different than usual.

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1142304	3/28/2021	NY	42	F	3/27/2021	3/28/2021	Got my period about 8 hours after injection - which was not in sync with my cycle. The same thing happened after my 2nd shot - 8 hours after injection I started my period. I have never started my period so close to the previous cycle. Both periods were triggered by the vaccine.
1141288	3/28/2021	TX	47	F	2/27/2021	3/1/2021	I received both doses of the vaccine and two days after each dose I started my period. I was not due for a period until 2 1/2 weeks later and started again after the vaccine. The first dose was on 2/27/21 and I started on 3/1/21. My second dose was on 3/24/21 and I started on 3/27/21. Neither time was I scheduled to start my period. And both were very heavy bleeding.
1141289	3/28/2021	NY	32	F	3/27/2021	3/28/2021	Vaginal bleeding, 16 days earlier than anticipated
1141771	3/28/2021	SC	47	F	3/18/2021	3/24/2021	menopausal, started spotting and cramping, now have a mild period or heavy spotting
1142153	3/28/2021	LA	35	F	3/22/2021	3/27/2021	Menstrual period began 4 days early
1142566	3/28/2021	NY	33	F	3/26/2021	3/26/2021	Chills, muscle spasms, body aches, pain, throbbing feeling in legs are sharp stabbing pain in neck and back, abdominal cramping, bloating and gas. heavy irregular vaginal bleeding (uncommon for me) bleeding stopped 24 hours later . Skin sensitivity, like having sunburn, persistent headache, joint pain, specifically hands, knees and shin pain.
1142637	3/28/2021	CA	33	F	3/22/2021	3/23/2021	Heavier and longer period completely abnormal from my normal cycle. Day 7 still feels like day 2.
1141871	3/28/2021		23	F	3/26/2021	3/27/2021	Chills 15 hours after, sore arm, sore armpit starting 15 hours after, swollen armpit, menstrual period started early after both shots (2 days after shot administered)
1140870	3/27/2021	IN	41	F	3/25/2021	3/25/2021	Fever, chills, body aches, mild headache, fatigue, and menstrual bleeding. Occurred about 10 hours after administration of the vaccine and lasted 24 hours. Tylenol to help relieve symptoms of fever and body aches. Stayed hydrated with water and Gatorade.

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1139558	3/27/2021	IL	52	F	3/26/2021	3/26/2021	Patient reports numbness on left arm (injection arm), positive PMS. Visual inspection reveals no significant abnormalities.
1139566	3/27/2021	FL	30	F	3/24/2021	3/24/2021	In my first dose, I am having fever, headache, body aches, nausea, dizziness and bleeding from my menstrual cycle has increased a lot.
1139595	3/27/2021		40	F	3/24/2021	3/26/2021	Started my period while breastfeeding- not sure if this is a problem but wanted to report
1139634	3/27/2021	WV	37	F	12/23/2020	1/3/2021	Menses occurred halfway through my cycle. Which I have always been regular 28 day on the day cycles. This period began with spotting and progressed to a heavy, painful, period with heavy clotting. The clots were bigger than quarters, numerous, and lasted a few days. This was unlike any period I have ever experienced. My periods do not give me any trouble and this one is as so bad. I almost called off work. I had to take a heating pad with me. It was not normal. My next period came early as well and now I?m over a week late. I took a pregnancy test and I?m not pregnant. To be concluded... the conclusion of possible effects are yet to be determined
1139635	3/27/2021	KY		U			I have had a heavy period every other week with large quantities of clots and pain. Periods also last much longer. Currently on period, 7th day, and still no sign of stopping.
1139669	3/27/2021	MO	56	F	3/17/2021	3/20/2021	Patient received the vaccine on march 17, 2021. Today while talking on the phone with her today she mentioned that she started her period after getting the vaccine, March 20, 2021 and still has it as of today. She hasn't had a period since she was 47 and started menopause. She is 56 years old.
1139882	3/27/2021	GA	40	F	3/22/2021	3/24/2021	I started my period two days after receiving the shot, which was two weeks earlier than expected. Flow was unusually heavy and very clotted - all abnormal for me. While I may have felt some fatigue from the shot, I never felt ill in any way. I also never felt any of the points of pain I might feel with my normal period, such as sore breasts prior to my period and cramps in my upper legs when it arrived. I only had a sore arm for a day where I received the shot.

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1140044	3/27/2021	WA	35	F	3/17/2021	3/23/2021	Large slightly raised rash about 2" below injection site, only moderate relief from over-the-counter anti-itch cream. Heavy breakthrough bleeding while on active pills for birth control.
1140465	3/27/2021	TX	40	F	3/23/2021	3/25/2021	After 2nd Dose: 1st Day- 5pm onset: Markedly increased heart rate while sitting at rest. Fever, fatigue, intense muscle weakness & achiness, felt like weights in my veins. Sleep overnight was disrupted often. Intense strange dreams, perhaps lucid. 2nd Day- 9am: Fever & weakness subsided, muscles remained achy particularly with increased activity. Tiredness. 3pm: Fever returned. 5pm: Strong heart palpitations. Achy muscles. 8pm: Tiredness. Strange dreams, still lucid. 3rd Day- Still slight achiness. 3pm: Intense heart palpitations, pre-menstrual cramping (11 days early, my cycle is extremely regular). 5pm: Heart palpitations, muscles felt almost an electric pulsivity. 6pm: Tooth pain for about two hours. 8pm: Vaginal discharge (clear lubricant), lasted till 3am. 4am: Urine had extremely sour smell. *3rd day indicated to me that my hormones/hypothalamus may have been affected? Very strange, out-of-cycle behaviors. I have been sexually inactive for over 6 months.
1139179	3/27/2021	CA	44	F	1/9/2021	2/19/2021	1 month after dose #2, I started having irregular periods. My menstrual cycles have always lasted 26 days, but in Feb and early March have lasted only 21 days, and then only 14!! In addition, my periods are lasting twice as long, with spotting in between. I am not pregnant, nor do I have any history of bleeding disorders. No increased bruising or other signs of thrombocytopenia.
1140120	3/27/2021	MO	41	F	3/18/2021	3/24/2021	Shortness of breath and very very heavy period bleeding.
1136473	3/26/2021	TX	41	F	3/9/2021	3/10/2021	Started menstrual cycle 5 days before normal. I'm very regular.
1138784	3/26/2021	MN	57	F	1/13/2021	1/18/2021	Bilateral cervical adenopathy: swollen lymph nodes in neck, armpits and groin. Significant, obvious, very painful swelling extending around back of neck and down left arm. No sore throat, fever.

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1138528	3/26/2021	WV	23	F	2/12/2021	2/25/2021	Fever, chills, all over aches, lower pelvic pain, lower back pain started all of a sudden. I went directly to my GYN, thinking a UTI. Doctor checked urinalysis, vaginal swab and hormonal bloodwork. All came back normal. Was sent to urgent care to have a covid test and flu test. Both came back negative.
1138362	3/26/2021	GA	46	F	3/25/2021	3/26/2021	Abnormal menstrual bleeding. I have had uterine ablation and have not had a period for a year. Bleeding began 8 hours after vaccine
1137830	3/26/2021	TN	24	F	3/22/2021	3/25/2021	Blood in urine, period came three weeks early
1137718	3/26/2021	IL	33	F	3/19/2021	3/23/2021	Significant Menstrual period changes. (Typically VERY normal , regular cycle and no other explanations. Not currently sexually active)
1137176	3/26/2021	MN	25	F	3/9/2021	3/24/2021	Period came 4 days later than usual
1136997	3/26/2021	IA	36	F	3/13/2021	3/22/2021	Transverse myelitis
1136532	3/26/2021	NY	50	F	3/24/2003	3/25/2021	Confusion, dizziness, loss of coordination, excruciating body pain, nauseous,diarrhea, headache, vomiting Within 48 hours of both vaccines menstrual cycle began with severe cramping , heavy bleeding and 2 weeks early
1136353	3/26/2021	AL	40	F	3/21/2021	3/23/2021	This will seem trivial in terms of reactions, but my period came 9 days early. If my cycle was a country, it would be Germany because my internal trains run on time without fail. However, the morning of 3-23-21, my period started. It is so out of the ordinary and I have become aware that I'm not the only woman with this issue after receiving the vaccine.
1139031	3/26/2021	IN	38	F	2/26/2021	3/5/2021	I had my first shot 2/1. I had a 3 week menstrual period. Heavy bleeding. On 2/26 I had my second and currently on 3rd week of period with heavy bleeding. I've never had a period past 7 days.
1133742	3/25/2021	MN	47	F	3/5/2021	3/1/2021	1st Dose 2/5/21- hives appeared on arms, legs and stomach -02/11/21. Hives lasted for seven days 2nd Dose 3/5/21-initial sore arm. Next day whole body sore and hard to move. Felt better by 3/7/21 Menstrual cycle did not arrive. doctor appointment on 3/23/21. Blood test showing that my thyroid is not producing properly.

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1131746	3/25/2021	CA	24	F	1/12/2021	1/24/2021	For first shot of covid moderna vaccine- late period (my cycle is always very regular), fatigue, sore arm 2nd shot- period came early
1131762	3/25/2021	CA	36	F	3/22/2021	3/24/2021	Side-effects for first dose - Started menstrual cycle six days early (I have very regular periods) Side-effects for second dose - Started menstrual cycle five days early + chills, fever, body aches, mild nausea
1131958	3/25/2021	NY	29	F	2/9/2021	3/23/2021	Period is over 1 week late (going on 41 day menstrual cycle). Period is always between 28-33 days. Not sexually active so no chance of pregnancy.
1132044	3/25/2021	IA	40	F	3/9/2021	3/15/2021	No really bad side effects, however, my period started a week earlier than it was supposed to and then lasted twice as long. I wasn't sure if I should report it, and called my doctor first. I was told that any and all potential side effects should be reported.
1132329	3/25/2021	WI	45	F	2/23/2021	3/2/2021	Pt received 1st COVID vaccine on 2/23/21. Returned to clinic on 3/17/21 for 2nd dose. Reports "being itchy without any rash on various parts of the body" about a week after injection. Also reported no appetite and a dry mouth along with being weak and tired. Denied any dyspnea, rash, or other s/s allergic reaction or anaphylaxis. States s/s resolved after 1-1.5 weeks. Did not seek medical care. States "she thinks it may have been pre- or post- menstrual issues and/or supplements". Also states she had had rash in December 2020 of unknown cause. Reports she used "allergy cream then and was sick to her stomach" and was resolved before first dose.
1132850	3/25/2021	CA	34	F	1/7/2021	3/14/2021	Very early menstruation for 2 (all) cycles following vaccination. Ex: normal cycle is 28 days. Now cycle is 19-20 days.

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1133036	3/25/2021	IL	30	F	2/17/2021	2/17/2021	Vaginal bleeding/irregular bleeding; bloody noses; spotting; This is a spontaneous report from a contactable Nurse (patient). This 30-years-old female patient received at hospital bnt162b2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE), dose 1 administered in Arm Left on 17Feb2021 (Batch/Lot Number: EM9809) as SINGLE DOSE, and dose 2 on 07Mar2021 (Batch/Lot Number: EN6206) administered in Arm Left as SINGLE DOSE for covid-19 immunisation. Age at vaccination 30 years. Medical history included ongoing spotting (she has had her tubes tied in the past /She continued to have spotting even after the period was over). The patient got 1st dose on 17Feb2021 and developed Vaginal bleeding, bloody noses. She said she was having a period every 2 weeks, and "spotting" every other day. The she got 2nd dose on 07Mar2021, and experienced nose is bleeding and vaginal bleeding again. Then it was added she completed both; and keeps having irregular bleeding. she received the first dose of the Pfizer COVID 19 vaccination 17Feb2021 at an unknown time in the left arm. On that day she noticed irregular bleeding, spotting. Mentioned she has had her tubes tied in the past and so she called her gynecologist who made an appointment for her. Then she got her regular period two weeks later to she cancelled that appointment. She continued to have spotting even after the period was over. She mentioned this to her gynecologist twice and he said to wait and see. She received the second dose 07Mar2021 at 16:50 PM in the left arm. She noticed today on 10Mar2021 she was having vaginal bleeding and spotting with bright red blood and also a nose bleed. Mentioned she also noticed blood with sex. She was concerned and plans to contact her HCP next because her brother had osteosarcoma at 16 years old and she has a cousin who had thrombocytopenia. Seriousness criteria provided -Other medically important conditions. The outcome of the events was not recovered.; Sender's Comments: Based on available information and known drug profile it is unlikely that the reported "vaginal bleeding, spotting with bright red blood and nose bleed" were due to bnt162b2. These are probably intercurrent medical conditions. Case will be reassessed of additional information is received. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety

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1133531	3/25/2021	TN	52	F	3/22/2021	3/23/2021	evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.
1133655	3/25/2021	OR	27	F	2/16/2021	2/18/2021	I was diagnosed with Covid-19 on 7/28/20 and my last menstrual cycle was 9/27/20. I have not had a cycle since this date and assumed I was in menopause, but was still ovulating. Within 24 hours of receiving the first dose, I began bleeding, although it is light and without any cramping.
1134435	3/25/2021	VA	29	F	3/18/2021	3/19/2021	Severe disruption in menstrual cycle. Period came 14 days early, with significant difference in PMS symptoms, heavier flow, worse cramping and hormonal effects felt for 2 weeks after. Have Mirena IUD.
1134679	3/25/2021	VA	52	F	2/26/2021	2/28/2021	A 100+ degree fever developed approximately 36 hours after vaccination and lasted for 8-12 hours. I developed extreme fatigue that lasted for 48 hours after the fever began. Approximately 36-48 hours after the fever began, my period started, and I had severe cramps, blood clots, and bleeding that were notably abnormal for me. I am on birth control and have very minor, if any, withdrawal bleeding.
							First shot I was tired and arm hurt. No bid deal. 2nd dose received end of feb. 2-3 days later started spotting. Had not had a period in over 8 months. Hot flashes had subsided. One month later having EXTREMELY bad period, with excessive bleeding. Could not even go to work. I truly believe it came from vaccine. Figure I should report so there may be data. The second dose caused severe fatigue for 5 full days, my concentration was foggy.

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1135982	3/25/2021		24	F	3/19/2021	3/20/2021	vaginal bleeding. Pt reports LMP 28Feb and started having vaginal bleeding on 12Mar and has variable light to heavier bleeding since then. patient also received J&J COVAX yesterday and has fever, and headache, reports improvement with excedrin. 24 yo f c/o ongoing vaginal bleeding w/clots x1wk w/irregular menstrual cycle timing; Pt states LMP 28FEB2021, states was regular w/o heavy flow; Pt states approx 7d ago sudden onset of vaginal bleeding, however tapered off slowly over next several days, then increased again this AM, states has used 1x pad over last 4hrs; Pt states mild abd cramping radiating to lower back b/l, c/w sx's experience during child birth; Pt denies any fevers/ns/chills, nvd, urinary sx's
1134645	3/25/2021	MD	59	F	3/18/2021	3/23/2021	I started exp pain in lower abdomen and mild nausea went to GI on 3/23 thinking with GI problem. The doctor wasn't able to pin point was in going on so I have a follow up for a CT scan.
1133612	3/25/2021	WI	19	F	3/24/2021	3/24/2021	High grade fever (101°) beginning 3/24/21 around 8pm, runny nose, breathing difficulties, sore throat, headache not responding completely to Tylenol or ibuprofen, tachycardia 90-115 BPM despite taking corlanor as prescribed, exhaustion, body aches, chills

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1130144	3/24/2021		21	F	2/27/2021	2/27/2021	It was weird again; Turning into a bruise; Felt crappy; A couple of bad breakthrough bleeding episodes; Menstrual cycle was interrupted; Felt off; In her right leg raised hive; Headache; A spontaneous report was received from a consumer concerning a 21-year-old female patient, who received Moderna's COVID-19 vaccine (mRNA-1273) and experienced a couple of bad breakthrough bleeding episodes, Menstrual cycle was interrupted, Felt crappy, Felt off, In her right leg raised hive, Headache, Turning into a bruise and It was weird again. The patient's medical history was reported as migraines. Concomitant medications were not reported. On 27 Feb 2021, prior to the onset of the event, the patient received their first of two planned doses of mRNA-1273 (Lot number: 013A21A) intramuscularly in the right thigh for prophylaxis of COVID-19 infection. On 27 FEB 2021, the patient experienced Raised hive (Urticaria) about the size of a half dollar, after that she "felt off" (fall) had a headache (Headache) and Felt crappy (Malaise), and she had a couple of bad breakthrough bleeding episodes (Hemorrhage) which was assessed as medically significant, and the patient also experienced interrupted Menstrual cycle (Menstrual disorder). On 07 MAR 2021, the patient experienced Turning into a bruise (Contusion) and on 08 MAR 2021 it was weird again (Feeling abnormal). Laboratory details were not provided. Treatment medication was provided as Tylenol. Action taken with mRNA-1273 in response to the events was not reported. At the time of this report, the outcome of the events Hemorrhage, Menstrual disorder, Contusion, Malaise, Feeling abnormal, Fall, Urticaria and Headache was considered as unknown.; Reporter's Comments: Based on the current available information and temporal association between the use of the product and the start date of the events, a causal relationship cannot be excluded.
1129475	3/24/2021	VA	39	F	3/9/2021	3/10/2021	Early onset of menstrual period-14 days early-lasting 11 days versus normal 5 and heavy bleeding including large clots for 10 days.
1130447	3/24/2021		29	F	3/17/2021	3/19/2021	Early period, migraines. Know three others who got their second period of the month from their vaccines.

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1131349	3/24/2021	CA	50	F	1/13/2021	1/25/2021	I had my first dose of the Pfizer COVID Vaccine on 12/23/20. I was exposed to COVID-19 on 12/28 and positive on 1/3/21. I had a mild infection, but my chronic constipation was resolved and had easy stooling that week. On 1/7/21 I was having right upper quadrant abdominal pain, radiating to bilateral kidney pain and it resolved by the 8th or 9th. I asked for a health care visit because the discomfort was strong. I received the second dose of the COVID Pfizer vaccine on 1/13/21. No immediate problems but intermittent pain in upper right abdomen into my kidneys. By 1/25/21 I had constant pain in my kidneys and in general my abdomen was bloated and tender. I thought I had a kidney infection and was prescribed abx. By the next day the pain was becoming more severe and I went to the ER the night of 1/26. CT showed a mass in the live and extensive stool throughout the bowel - even though I had been eating and stooling normal for me with hx of chronic constipation. I had to stop eating and completing clean out my colon. The swelling in the my abdomen took about 2 weeks to subside and I was unable to eat for several days. I was diagnosed with mild diffuse fatty liver disease, which had not been previous an issue. MRI determined I have a cyst on my ovary also.
1131367	3/24/2021	CA	34	F	3/23/2021	3/24/2021	Disruption of menstrual cycle: cycle is usually regular, but started a week early (started the day after vaccine was administered)
1131574	3/24/2021	NC	42	F	3/19/2021	3/19/2021	Weird headache at top of head which would come on quickly for a minute or two then vanish and repeat every 10-15 minutes or so. Very tired. Had started menstrual cycle on March 17, but post vaccine it was lighter than normal and then on the 22nd it became very heavy and there were lots of large blood clots. This has lasted an additional three days. My cycle usually lasts 5-7 days but day 2/3 are the heaviest and it?s usually very light by day 6/7. I have not had blood clots in several years. These are very large.

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1127102	3/23/2021	IL	34	F	3/19/2021	3/22/2021	Strong irregular menstrual period bleeding, severe abdominal cramping, severe bloating. I treated it as though it was my typical menstrual cycle, taking ibuprofen 800 mg every 6 hours. My cycles are usually mild and regular, every 28 days. It had been less than 2 weeks since my last one. I did some research and found a bunch of other women who experienced the same thing. Still going through it currently, in quite a bit of pain.
1125874	3/23/2021	NY	33	F	2/11/2021	2/11/2021	After the 2nd injection I waited 15min to make sure I am feeling ok. At that time I had no symptoms. As I was walking home walking home within 5min I had heavy bleeding, I wasn't suppose to get my period for another 2 weeks. The heavy bleeding lasted full 2 days, that day within 5hrs I had body aching and later had a fever. I had the fever and body aching for about 24hrs and my period for 2days. Since then I have been having random spotting of light or heavy bleeding. I had my period on 3-6-21 to 3-16-21 full days bleeding. Now I still have random spotting of blood cloth and heavy bleeding for few hours and it stops.
1126137	3/23/2021	TX	43	F	2/23/2021	3/2/2021	I got my menstrual cycle 2 weeks early. And then again after 2 weeks.
1126807	3/23/2021	NE	46	F	3/18/2021	3/19/2021	I have not had a period for over 6 months, I overlap my birth control to not have a period. Since the vaccine I have started bleeding and the bleeding has gotten worse each day. Along with the period I am now getting cramps that I have never had in the past. Also feel very foggy in the head.
1127404	3/23/2021	NJ	32	F	1/23/2021	1/26/2021	Skipped period cycle. I'm very regular and have never skipped a period.
1127409	3/23/2021	NC	38	F	3/23/2021	3/23/2021	Started itching a few minutes after received the shot. Felt slight shortness of breath but wasn't sure if I was having panic attack or reaction. Took Benadryl and used inhaler and that helped. Around 2pm started having cramps as id period was on but it's not due for a week. Took advil, it helped. Around 5:30pm severe abdominal cramps, nausea, went to bathroom several times. Arm, neck and shoulder pain. Dizziness and just feel weird. If gets worse tonight will go to ER, if same or better will call doctor in the morning

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1127580	3/23/2021		35	F	2/1/2021	2/6/2021	My period was scheduled to start approximately 2 days after the vaccine and my periods never happened. I went 72 days with no period. I have never had irregular periods and no other lifestyle changes or stressors occurred to affect my period.
1126434	3/23/2021	NY	20	F	2/25/2021	3/3/2021	My period was so much heavier than normal and so much more painful. I was unable to go to school or do any work. This is NOT how I usually experience my period. Many people I've spoken to have said that after receiving the Pfizer shot, their period was heavier and earlier than normal. This information should have been included in the warnings, as this seems to be an EXTREMELY common side effect to people who menstruate. Please start including female-specific health outcomes in your research.
1126383	3/23/2021	VA	47	F	2/4/2021	3/4/2021	My menstrual cycle started the evening after the shot (a week early) and I have not had a cycle since. Going on 40 days.
1126382	3/23/2021	CA	39	F	3/16/2021	3/17/2021	Menstrual spotting late afternoon/early evening day after vaccine. Menstrual period started on time 2 days later. Spotting is unusual for patient.
1121694	3/22/2021	IA	38	F	3/19/2021	3/21/2021	Heavy menstrual cycle started today, roughly 36 hours after vaccination, and is eight days early. My cycle is never more than a day off.
1122233	3/22/2021	IL	40	F	3/4/2021	3/7/2021	Two days after the vaccine, my right foot started to feel weird - felt wet sometimes or felt tingly. My foot was not swollen. I still have those weird sensations 18 days after getting the vaccine. Also, I had many small blood clots during my first menstruation after the vaccine (13 days after vaccine), which is not normal for me.

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1122595	3/22/2021	NY	30	F	3/18/2021	3/19/2021	1. Severe non-stop Migraine from next day 3/19/21 at 8am until waking up on 3/22/21 at 6am. Now I just have a slight headache 2. Pain at injection site for 3 days (red and swollen lump)- This has subsided 3. Tightness and pain in left neck (same side as injection)- This has subsided 4. My period was supposed to end on Saturday 3/20/22, but I am bleeding more heavily and this is unusual for me so I wonder if it is related to the vaccine somehow. Still bleeding as of today 3/22 Note: I treated the symptoms with ibuprophen and tylenol.
1123141	3/22/2021	NC		F	2/2/2021	2/2/2021	Mastitis; the patient was lactating; the patient was lactating; This is a spontaneous report from a contactable pharmacist (patient). An adult female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE), via an unspecified route of administration on 02Feb2021 (Batch/Lot number was not reported) as SINGLE DOSE for COVID-19 immunisation. The patient was not pregnant at time of vaccination. Medical history and concomitant medication were not reported. The patient had no other vaccine in four weeks and has not had COVID tested post vaccination. The patient experienced mastitis after both doses on 02Feb2021. The patient was lactating. The outcome of event was recovered on unspecified date. The event was treated with Dicloxacillin. Information on the lot/batch number has been requested.; Sender's Comments: Based on the temporal association, there was a reasonable possibility that the vaccination with BNT162B2 played a contributory role in triggering the onset of mastitis in this patient who was lactating. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees and Investigators, as appropriate.

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1124723	3/22/2021		34	F	3/18/2021	3/19/2021	1: the day after my first covid shot, in the evening, my heart rate jumped from around 70 to around 130 instantly when walking up the stairs in my house. This happened twice that evening and has never happened before. My pulse was pounding in my head and it took about 1-2 minutes of slow breathing to calm my heart rate again. I wore my heart rate monitor the rest of the evening and overnight, with no other adverse effects. Stairs had no impact on me the next day. I had also exercised that morning, and while my heart rate was higher than normal with that type of workout, I didn't think anything of it at the time and didn't have the pounding head issue. Due to this issue, I'm a bit nervous about the second shot in the series. 2: I started my period the morning I got the shot; day 4 and 5 of my period were significantly heavier flow than normal. Day 4 also included cramps and nausea throughout the entire day, which is not normal for me.
1124428	3/22/2021	AZ	32	F	2/25/2021	3/4/2021	No previous history of miscarriages. Miscarriage began 4 weeks after first covid vaccine dose. Est. Date of birth October 2021 Unusual menstrual cycles following miscarriage. Unsure if there is any relation.
1124072	3/22/2021	MI	38	F	3/17/2021	3/17/2021	Pain at injection site - pain upon touch for 48 hours post vaccination Muscle aches - started 8 hours post vaccination and lasted for 48 hours Fever/chills - started 12 hours post vaccination, peaked at 103 degrees 24 hours post vaccination, continued as a mild fever until 48 hours post vaccination Fatigue - felt fatigued morning after vaccination and continued until 48 hours post vaccination Menstrual cycle - Experience period starting 48 hours post vaccination, slightly earlier than normally expected. NO MEDICAL TREATMENT NEEDED
1124029	3/22/2021	CA	34	F	2/5/2021	2/7/2021	I take Depo-Provera and have been for multiple years which has resulted in no menstrual cycle in YEARS. Two days after receiving my second COVID shot I started bleeding/spotting EVERY SINGLE day for 6 weeks. It finally just stopped.

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1120551	3/21/2021	IL	25	F	3/11/2021	3/14/2021	Three days after receiving my first dose of the Pfizer COVID-19 vaccine, I began menstruating 5 days ahead of schedule. My period has been regular for years now so it was unusual for it to begin so early, it has also continued longer than usual. Typically my periods last 5 days at most, but this one is still continuing on day 8. Other than the unusual timing and long duration, there does not seem to be anything concerning about it but I felt I should report it in case this turns out to be a significant side effect of the vaccine.
1120079	3/21/2021	NJ	44	F	2/25/2021	2/25/2021	Vaginal bleeding beginning immediately after first shot. 2 days after second shot very heavy/hemorrhaging vaginal bleeding. Went to ER. Ultrasound & bloodwork all ok. Following up with gynecologist this week.
1120585	3/21/2021	LA	45	F	3/1/2021	3/1/2021	Back muscle pain and tiredness the day of the shot. Within 24 hours of the vaccine, anxiety, depression, lack of focus. It was like a severe PMS in the mental sense, and two weeks of it, and the tiredness worsened over the two weeks. I am not someone who suffers from PMS like in general, it was exceptional, and the only difference in my routine was the shot precisely the two weeks before a cycle.
1120729	3/21/2021		26	F	2/5/2021	2/6/2021	Fever, 99-100 degrees Fahrenheit: 12 hours Delayed menstrual period: cycle delayed by 4 days No treatment.
1121245	3/21/2021	WA	37	F	3/4/2021	3/4/2021	Extremely swollen and painful axillary lymph nodes, headache, chills, breast tenderness, fatigue, irregular period
1120006	3/21/2021	MI	40	F	1/15/2021	1/15/2021	EXTREMELY HEAVY MENSTRUAL BLEEDING OCCURED ON THE DAY OF THE SHOT, CLUMPS OF BLOOD WERE RELEASED AND THIS HEAVY CLUMP MENSTRUATION LASTED FOR OVER 2 WEEKS, LEADING ME TO SEEK MEDICAL HELP. PERIOD LASTED 3 WEEKS AND MENSTRUATION HAS BEEN IRREGULAR EVER SINCE
1118031	3/20/2021	ID	32	F	3/18/2021	3/18/2021	Period started 6 hours before 1st dose, and since 1st dose at 10am period has become painful, intense cramping, and increased number of blood clots.

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1117792	3/20/2021	LA	30	F	3/10/2021	3/19/2021	I am unsure if this is related but thought I should report it because it was highly unusual, but: My menstrual cycle began at around 12:30am on 03-19-2021. There was some bad cramping as is usual for me in the first 24 hours. I was able to function normally enough until about 9P (on 03-19-2021), at which time I began experiencing debilitating cramps and muscle spasms that made it difficult to walk or move. I felt lightheaded and like I was going to pass out (which has never happened related to my period before). I got in bed and this persisted until moving at all brought me to tears. I have not been in this much pain from cramps and muscle spasms in over a decade. And never this prolonged and intense. I was unable to sleep until about 4:30am, managed to sleep for a few hours, had to see, and now I'm here filling this out before I attempt to go back to sleep. My pain at the moment is high, but similar to what a normal "first day of cycle and it's bad" day would be for me. Before this, though, was 8 hours straight of some of the worst pain I've ever felt in my life. I felt it important for me to make a formal report in the event that adverse effects surrounding menstruation were common for others and in case this does not subside. I am thinking it will like the initial muscle aches after receiving the shot.
1117946	3/20/2021	CA	30	F	3/15/2021	3/17/2021	Menstrual spotting and flow after 2 days of vaccination. Not suppose to occur until 2 weeks from this date.
1118098	3/20/2021	CA	53	F	3/16/2021	3/16/2021	1) ongoing palpitations - started 4 p.m. Day 1 and continuing, it is now Day 5 2) chills - lasting 72 hours starting with vaccine day (Day 1) 3) extreme arm pain - starting on day after vaccine (Day 2) that lasted for 24 hours; pain went from ear to wrist 4) general arm pain - continuing, it is now Day 5 5) heavy menstrual bleeding - I am in perimenopause and haven't had any heavy bleeding in over six months. Heavy bleeding started on Day 4
1118428	3/20/2021	SC	39	F	3/19/2021	3/19/2021	Unusually heavy menstrual bleeding with very large clots. Atypical for patient. Low back pain associated with menstrual cycle. Also atypical for patient. Began day 1 of vaccine dose 2. Continuing into day 2 after vaccine dose 2.

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1118479	3/20/2021		25	F	3/13/2021	3/19/2021	Late period. There are many women reporting late, missed, unusually heavy and light period. There needs to be studies done on vaccine and menstruation and VAERS should add unusual menstruation cycles on to monitor possible side effects.
1119095	3/20/2021	CA	25	F	3/19/2021	3/20/2021	Period completely stopped. I was very heavily bleeding on the day of my period but the next day (today) after my period no blood at all. Has never happened before. Maybe just a coincidence.
1117826	3/20/2021	FL	33	F	3/16/2021	3/18/2021	I got the usual arm pain at injection site the night after getting the vaccine. 24 hours later, I had really bad diarrhea (possibly connected) but nothing else yet. 2 days after, i woke up with the normal fatigue, slight headache, and nausea from upset stomach. But what I did not expect was that 2nd night I got my period a week early and super heavy (I'm on birth control and haven't had my period, except for some spotting, in years). I spoke to some friends and a few of them suprisingly also reported extra heavy menstrual cycles or feeling like they were PMSing around 48 hours after. I couldn't find much online except for a bunch of random people complaining about the same thing, and no study or source of significance to back it. I'm wondering if this something they even looked out for? There seems to be a pretty strong correlation with certain people around my age just from asking around. And I don't think anyone who I spoke to even realized it could be connected until I mentioned it. It was just shocking and significant to me because I'm on set pills that I didn't miss, with no menstrual cycle issues, and I haven't bled more than spotting in years until this. It lessened the next day, and lessened again today since that symptom started.
1117378	3/19/2021	CA	46	F	3/15/2021	3/16/2021	The morning after the vaccination I woke up and felt like I had a fever, but I did not. I had the chills, body aches and really fatigued. I didnt feel well all that day and I missed work the next day. Those symptoms have gone away. However, I have been in menopause for 2 years. Havent had a period or spotting at all. The day after the vaccine I started spotting. Really light but consistent. It is still occurring now... and we are 5 days after my vaccine.

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1113940	3/19/2021	TN	33	F	2/28/2021	2/28/2021	Bleeding started really heavy/ Soaking up a bunch of different pads; Really bad pain in stomach as well as right pelvic area; Really bad pain in stomach as well as right pelvic area; Pain in right chest area; bunch of pain; Headache; Diarrhea; Nausea; Pain where I got the shot; This is a spontaneous report from a contactable consumer (patient). A 33-year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, Lot Number: EN6200) via an unspecified route of administration in the left arm on 28Feb2021 at a single dose for COVID-19 immunization. The patient medical history was not reported. The patient mentioned that the only medication she was taking was birth control. The patient got the COVID-19 vaccine on Sunday and had the normal side effects like headache, diarrhea, nausea and pain where she got the shot. The patient took Excedrin extra strength on Sunday night. Then on Monday night (01Mar2021) when she went to sleep there was pain in her chest, her right chest area there was in a bunch of pain. When the patient woke up on Tuesday morning (02Mar2021), she had bleeding, and that bleeding started really, really heavy. She just came off of her period a week ago. She had a full blown period for an entire week and then on Tuesday the patient started bleeding very, very heavily. She was soaking up a bunch of different pads. She was not sure what it was, she had pain, really bad pain in stomach as well as like pain in her pelvic area, right pelvic area. Patient weight was 135 (units unknown). The outcome of the events was unknown.
1114526	3/19/2021	IN	67	F	3/18/2021	3/18/2021	9pm pressure at site; 1am pain in right arm at injection site; 3/19 7am pain in right scapula radiating up into neck; swelling to right side of neck; pain radiating down to hand with pain in first two knuckles; swelling noted to axillary area; pressure moving to 1st and second rib from shoulder; feeling of fullness in right arm and shoulder; difficulty move arm and hand grasp affected.
1114827	3/19/2021	CO	33	F	3/6/2021	3/17/2021	Ovarian cysts - severe pain in RLQ mimicking appendicitis

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1115485	3/19/2021	OK	41	F	12/28/2020	1/8/2021	After my first vaccine, I started to have breakthrough bleeding, having my menstrual cycle every two weeks, first one lasting eight days straight. I went to see my gynecologist who performed an Ultrasound but could not find anything wrong. Since my first vaccine, my menstrual cycle has been out of sync. I am actually starting a week and a half earlier for my menstrual cycle and this really concerns me since I am planning for embryo in the future.
1115523	3/19/2021	OK	41	F	1/18/2021	1/29/2021	After my second vaccine, I continue to have breakthrough bleeding. I had my menstrual cycle 11 days after my second dose vaccine. I went to see my gynecologist who performed an Ultrasound but could not find anything wrong. Since my first vaccine, my menstrual cycle has been out of sync and still out of sync with my second dose vaccine. It is very concerning to me since I am planning for embryo in the future.

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1115608	3/19/2021	MI	70	F	2/12/2021	2/17/2021	<p>excruciating pain in her spinal stenosis, pain is from bottom of her cervical spine to her scapular; Outside of her right arm to the 3rd, 4th, and 5th finger is numb and tingling; Outside of her right arm to the 3rd, 4th, and 5th finger is numb and tingling; Right hand is weak, she has difficulty holding a fork or a pen; A spontaneous report was received from a consumer concerning a 70-year-old female patient who received Moderna's COVID-19 vaccine (mRNA-1273) and experienced events excruciating pain in her spinal stenosis (spinal stenosis flared up), pain from the bottom of her cervical spine to her scapular, the outside of her right arm to the 3rd, 4th, and 5th finger is numb, the outside of her right arm to the 3rd, 4th, and 5th finger is tingling, right hand is weak, difficulty holding a fork, difficulty holding a pen. The patient's medical history was spinal stenosis. No relevant concomitant medications were reported. On 12 Feb 2021, prior to the onset of the events the patient received the first of two planned doses of mRNA-1273 (lot/batch: 015M20A) intramuscularly in left arm for prophylaxis of COVID-19 infection. On 17 Feb 2021, the patient experienced the events excruciating pain in her spinal stenosis (spinal stenosis flared up), pain from the bottom of her cervical spine to her scapular (medical significant), the outside of her right arm to the 3rd, 4th, and 5th finger is numb, the outside of her right arm to the 3rd, 4th, and 5th finger is tingling, right hand is weak, difficulty holding a fork, difficulty holding a pen. Laboratory details as reported included magnetic resonance imaging. Treatment details included arthritis Tylenol, steroid, control drug. Action taken with mRNA-1273 in response to the events was not reported. The outcome of events, excruciating pain in her spinal stenosis (spinal stenosis flared up), pain from the bottom of her cervical spine to her scapular, the outside of her right arm to the 3rd,4th,and 5th finger is numb,the outside of her right arm to the 3rd,4th,and 5th finger is tingling,right hand is weak,difficulty holding a fork,difficulty holding a pen was unknown.; Reporter's Comments: Based on the current available information and temporal association between the use of the product and the start date of the events, a causal relationship cannot be excluded. An underlying history of spinal stenosis is a strong contributor.</p>

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1115615	3/19/2021	TN	36	F	8/10/2020	9/15/2020	Constant Nausea, Headaches including Migraine, Bladder pain syndrome/interstitial cystitis
1116049	3/19/2021	NJ	42	F	3/17/2021	3/17/2021	Approximately one hour after receiving the vaccine, I had light vaginal spotting. Within a few hours, the spotting increased to a light bleeding with fatigue and cramping in the abdomen and has remained this way. I am still currently bleeding. My last period ended 3/7/21. My period is never irregular.
1117367	3/19/2021	OH	25	F	1/30/2021	2/3/2021	My hair started falling out drastically within a couple days of getting the first and second vaccine and it?s still falling out immensely. My period was also 10 days late and it?s never late
1113649	3/19/2021	IL	46	F	1/29/2021	2/5/2021	Menstrual period started unusually early, more than a week before it normally does for the patient, with a cycle of only 19 days. Also unusually heavy bleeding for the patient. However, the remainder of the period proceeded normally in length and flow, and the following cycle was normal
1117361	3/19/2021	CA	45	F	3/1/2021	3/15/2021	Heavy cramping and bleeding - period began early and heavily. Unable to hold tampons without body cramping (even light while I use regular, and super through period usually). Exhausted, some back pain and discomfort from cramping. Unable to stand upright to walk due to cramping on day 2 after vaccination. Tried to rest. Stayed in bed on day three, slept 15 hrs on day four as pain was extreme. Bought and Wore heavy pads to protect. Alternating loose stools and constipation. Full abdomen pain. Not able to leave house alone for groceries. Won?t drive.
1111919	3/18/2021	NJ	41	F	3/13/2021	3/13/2021	3/13: fever and chills; ibuprofen taken 8pm 3/14: 12:30am: fever and chills, acetaminophen PO 5am: fever and chills, acetaminophen PO low back pain, flank pain, hip pain, fatigue, dyspepsia, no appetite all day, Tylenol q4h highest temperature 100.9 3/15: fever and chills till 12pm, dyspepsia, no appetite, mouth sore, bleeding gums, fatigue 3/16: dyspepsia, no appetite, headache, vaginal inflammation with white patches 3/17: dyspepsia, no appetite, headache, vaginal inflammation with white patches 3/18: dyspepsia, no appetite, headache, vaginal inflammation resolved

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1110177	3/18/2021	OH	45	F	3/6/2021	3/7/2021	Within 24 hours of my second dose, my period started 8 days early. I did not experience any of my usual pre menstrual symptoms but I did have a full length heavy period.
1110448	3/18/2021	NY	51	F	2/27/2021	3/18/2021	Menstruation cycle delayed 9+ days
1110011	3/18/2021	AZ	52	F	3/10/2021	3/14/2021	Extremely heavy menstrual bleeding following a strenuous hike. This was 4 days post 2nd CoVID 19 vaccination. Extreme fatigue for 6-8 hours after cycle. After initial bleeding period of 2 hours. Cycle returned to typical flow.
1112812	3/18/2021	TX	23	F	3/16/2021	3/18/2021	I got Moderna on March 16th 2021. Last night(March 17th) I felt really horrible like PMS. then found out that I?m having my period today on March 18th. My period finished just last week. I have never had trouble with menstrual cycles. So I googled about it and found out this might be one of symptoms that some women have after the Covid vaccine.
1110694	3/18/2021	MD	45	F	3/12/2021	3/13/2021	Missed menstrual period. My periods are usually very regular and occur on a 28-day cycle. My period was due around March 13, the day after I received the vaccination. My period is now 5 days late and I had a negative pregnancy test. I have not entered perimenopause yet and have no menopausal side effects. Up until now, my periods have been regular.
1110984	3/18/2021	MI	31	F	1/19/2021	2/4/2021	a couple weeks after the vaccine I started bleeding Jan 3rd around 6pm that night, I relaxed at home later in the night I started having contractions at 4am I called my OB, I had an appointment the next morning and when I went in I was dilated 4cm so I went to deliver him that day. Everything was normal and baby was healthy. I was 36 weeks, original due date 3/4/2021, birth weight: 6lbs 2 z
1112592	3/18/2021	CA	47	F	3/6/2021	3/6/2021	heavy period 2 weeks early with menstrual cramps, fatigue, chills, nausea, dizziness

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1112015	3/18/2021	MA	36	F	2/3/2021	2/4/2021	--fever begin approximately 24 hours after vaccination and continued intermittently for five days, controlled by Tylenol, just longer than expected 24-48 hours; accompanied by standard symptoms of body aches, etc. for only 24-48 hours --period started three days early, which is practically unheard of for me; I should have started on Wednesday 2/10, but started on Sunday 2/7; this is similar to my first dose (given on 1/6) after which I started my period two days early on Monday 1/11 instead of the expected Wednesday 1/13; since I'm reporting this so late, I'll also share that my most recent period would have been expected on Wednesday 3/10, but started on Monday 3/8
1112525	3/18/2021	VA	26	F	3/16/2021	3/17/2021	Developed a large, itchy rash on my left arm on the 17th. It covers the majority of my bicep and is hot to the touch. It is painful to the touch and hot. It has continued until the 18th. Additionally, I started menstruating suddenly on the 18th of March.
1113575	3/18/2021	CO	46	F	3/16/2021	3/17/2021	Euphoria (ongoing), golf ball size lymph node in left armpit (ongoing), and short-term menstrual cramps with light spotting (I have not had a period for over a year, and I haven't had cramps in several years).
1108605	3/17/2021		39	F	3/13/2021	3/13/2021	Adverse Event: Unusual/increased pre-menstrual symptoms: irritability/variable moods, breast soreness, cramping, fatigue - day of vaccine and day after vaccine (3/13-3/14/2021) Treatment: Increase water intake, gentle yoga, rest Outcome: No improvement Unusual/increased menstrual symptoms: heavier than normal flow, increased irritability/variable moods, increased fatigue - (upon onset and throughout menses 3/15-3/17/2021) Treatment: Increase water intake, gentle yoga, added dietary/herbal remedy night of 3/16 & morning of 3/17 (tea of raw cacao, red clover, raspberry leaf, yarrow, linden, motherwort, angelica root, local honey) Outcome: irritability and cramping decreased after cacao & herbs were added; menstrual flow is still heavier than normal and fatigue is still quite pronounced
1108026	3/17/2021	NJ	32	F	2/20/2021	2/21/2021	Moderna COVID-19 Vaccine EUA: Delay of menstrual cycle by one month

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1108259	3/17/2021	VA	20	F	3/16/2021	3/17/2021	Sore arm Headache Menstrual period 3 weeks early Heavy menstrual bleeding Cramps in lower back and abdomen
1109302	3/17/2021	CO	26	F	1/11/2021	1/16/2021	Swollen lymph nodes under both arms, urgent care, referred to ultrasound tech, mammogram, referred to general surgeon (awaiting appointment). Lymph nodes stayed swollen after first dose, got worse after second dose, and have been swollen since. Swollen lymph nodes in neck, hard to breathe, went to hospital, told it was just the vaccine and to wait it out. Lymph nodes in neck went down in swelling after 2-3 days. Irregular menstrual cycle, started approximately 2 weeks after first dose. Have had a menstrual cycle for 5 days every 9-12 days since first dose. Hospitalized for stroke-like symptoms (lost vision, couldn't form sentences) on 5 Feb 21. Discharged after CT scan and MRI came back fine.

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1109331	3/17/2021	PA	47	F	1/6/2021	1/17/2021	<p>This is a follow up report starting from day after that first report was made -Report # 244159 - Starting with the 17th of January - I was still having facial numbness/tingling/pressure in my head/feeling like head was going to swell; arms were so heavy - couldn't lift my arms - like a heavy pressure on my chest; breathing was a problem; Swelling in my head caused eye issues.</p> <p>18th - tingling started on back of neck; affecting my hearing and eyes (swelling in head); a lot of cognitive challenges. 1-20-2021 - heart racing; itchy all over; blood pressure spikes. Heart can feel like it's too fast and then going too slow. 1-21-2021 - legs burning from waist to hip; chest pain; heart racing; struggling to breath. 1/22 - chest pain and discomfort - pain shooting through arms; didn't sleep well. Arms wanted to pull into my chest. Stomach cramping on 1/23 - stabbing pain in wrists and hands; left side on heart pain. Pain was like having a beating. Left knee pain - January 24 - up all night with shooting pain in arm; fine motor pain skills shot - can't do what I need to do. January 25 - Elevated heart rate; elevated blood pressure. 1/26 - vision challenges; fuzzy. Heart racing; feet swollen; face feels puffy doesn't look puffy - pressure/tingly feeling in left cheek. Ongoing and Changing symptoms every day/week - with no let up.</p> <p>3/11/ - buckling of legs started. Big thing now is my legs are buckling (happening from the hips) - when I try to get up or walk. I haven't fallen yet but I know it's coming.</p> <p>3/12/2021 - heavy weight back in the arms. I still don't have the fine motor skills. I still can't drive and don't have control over my body and reflexes enough. Still having Pressure in chest and the face and head swelling - is unbearable and affecting my vision. I will see a neurologist next month. Dr is not sure what to do. Jan 12 - first ER visit. I have specific notes/log on all of my symptoms each day. If anyone wants to call - please call on Mondays or Wednesdays only( or Saturday or Sunday.) Also, Menstrual cycle is wonky. I had a normal period before the vaccine - 12/28-12/31/2020 - but didn't have one in January and I had one in February 10th - but just one day; 3/11/2021 - I had my next one and it was four days long and fourth day was very heavy then all the rest of the days.</p>

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1109393	3/17/2021	CA	29	F	3/10/2021	3/13/2021	3 days after the shot, I experienced menstrual cramping and bleeding two weeks before normal period start date. Four days of unusual spotting, discharge, and cramps have followed. Black discharge with a foul smell. I know this is highly unusual for my body. No other stressors and no history of irregular period. I will see my doctor soon, but my bloodwork from a few months ago was normal. I'll continue to monitor, but this is a concerning side effect and I hope it is temporary. I wish I'd known this was a possibility.
1109615	3/17/2021	CO	38	F	2/3/2021	2/3/2021	My period has been screwed up. I was supposed to get my period the day of my second dose (Feb. 3rd). It didn't come, and I knew I was not pregnant. It did eventually come, 3 weeks later, and was an abnormally lite period. I'm currently having my second period, and it is also abnormally lite.
1109625	3/17/2021	MN	47	F	1/6/2021	1/7/2021	My menstrual cycle came early the day after my first shot and did the same thing after the second shot. The very next day. The first time it happened I thought I had counted my days wrong but after the second vaccine I knew it wasn't due for another week. My period in March was a longer cycle and had no real flow just heavy spotting for more days. It struck me so that I thought it should be reported.
1109725	3/17/2021	KY	34	F	3/17/2021	3/17/2021	Felt serious hormonal fluctuations after injection. Felt almost sad. Around noon I started my period. I just had my period a week ago. This is not normal for me.
1108170	3/17/2021	CA	34	F	3/6/2021	3/7/2021	Dizziness immediately after vaccine that improved within a few hours. Pain at injection site lasting 2 days. Joint pain in fingers and hips lasting one week. Body aches starting 3/9 (no fever), still present daily. 5 days late for menstruation, 2 negative pregnancy tests.

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1106847	3/16/2021	MD	43	F	1/8/2021	1/14/2021	My last menstrual period was mid-December 2020. I received my first COVID vaccine on 1/8/21 and my second on 1/25/21. I did not have a period until 3/8/21. I had bloodwork drawn on 3/3/21, which included FSH, LH, beta-HCG, free and total testosterone, prolactin, estradiol, and progesterone were all within normal limits (beta-HCG was <1). Prior to that, I took several at-home pregnancy tests which were also negative. Other than when I was pregnant (with my two children), I have never missed a period.
1103691	3/16/2021	CA	21	F	3/13/2021	3/14/2021	The morning after the vaccine, I had a really awful headache and swollen arm, that was incredibly touch-sensitive. Around 3 pm that day, 25 hours after the injection I was hit with severe nausea. About an hour later, I began vomiting and had diarrhea. For some time, I was unable to keep water down. I called a 24-hour nurse line, and they advised contacting my doctor's emergency line. I did, they said if I couldn't make it through the night without keeping water down I needed to go to the hospital. Luckily, right before bed I drank some water and was able to make it through the night. The next morning, I had a telehealth visit with someone from my doctors office to review symptoms. Today I have had waves of nausea, but no vomiting. I have had diarrhea, and I had a spontaneous period that was very heavy and two weeks early today (2 days post vaccine).
1104062	3/16/2021	PA	47	F	1/29/2021	2/1/2021	Three days after initial Moderna Vaccine, I developed signs and symptoms consistent with DVT. I presented to my PCP's office for evaluation on Thursday; February 4 and was sent for an ultrasound at Imaging. Ultrasound of right leg showed 2 DVT's. I was started on Pradaxa but experienced an adverse reaction (excessive bleeding with menstruation) which resulted in an emergency room visit on 2/8/2021 and 2 additional days of prescribed bed rest.
1104110	3/16/2021	CA	41	F	3/9/2021	3/10/2021	Injection site is hot to the touch and a different temperature than the rest of my arm and body. My mensuration cycle was delayed by a week.

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1104777	3/16/2021	NY	41	F	1/24/2021	1/24/2021	Within an hour of receiving the vaccine, I became dizzy, had face tingling and arm tingling and felt mentally foggy. As the day progressed, I felt a fullness in my throat and fatigue. Over the next week, the dizziness became worse, I experienced intense headaches and shortness of breath for several days. I had difficulty sleeping and vivid dreams. I have had thyroiditis twice in my life after giving birth to my 2 children with similar dizziness and throat fullness. I decided to contact my doctors and had my thyroid levels checked. My TSH was abnormal and my doctor thinks I could be having another episode of thyroiditis. My menstrual cycle arrived a week early. Following this, I continued to have dizziness, throat fullness, and intense headaches. I developed sore breasts and breast discharge as well as an increase in frequency of urination. I decided to postpone the second shot until I was feeling better as past episodes of thyroiditis took about 2 months to resolve. My next menstrual period was a week late, also accompanied by mood swings, breast tenderness and intense headaches. Six weeks later, I continue to experience occasional dizziness and throat fullness and increased urination. Prior to the vaccine, I was feeling fine and it seems like the vaccine triggered some kind of hormone/endocrine response in my body. I have not had reactions to any vaccines prior to this. I am quite hesitant to receive the second vaccine and am wondering if I should wait a period of time and try something different such as the Johnson and Johnson one. I'm not quite sure what in the Pfizer vaccine (perhaps the mRNA?) could have triggered this reaction in my thyroid and endocrine system. and would appreciate guidance on what to do next as I would like to be fully protected from COVID-19 but do not want to endure these unusual side effects.
1105082	3/16/2021	MI	47	F	2/19/2021	2/28/2021	I have not had a menstrual period since the first vaccine. Even though I am 47 years old, I have never skipped a period yet until now. I do not have other perimenopausal symptoms. I do not know if this is related to the vaccine, but it is the only thing different since my last period.
1105203	3/16/2021	MA	28	F	2/17/2021	2/18/2021	day after vaccine, experienced severe cramping and menstrual bleeding very heavily. I was two weeks before my period which is VERY abnormal. lasted for five days

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1105294	3/16/2021	NJ	44	F	3/12/2021	3/12/2021	injection site pain/soreness: immediately during dose until 5 days after tinnitus: 22-36 hr post dose nausea: 22-36 hr post dose joint aches: 22-36 hr post dose tiredness: 36-72 hr post dose low grade fever (99.5 - 100.5 F): 37-72 hr post dose delayed or skipped menstrual period
1105616	3/16/2021	VA	44	F	3/9/2021	3/17/2021	Received vaccination on what would have been last day of menstrual cycle. 24 hours after shot started cycle again but 30x worse ended up in the er and they said I should report to cdc as they are unsure if the shot is related but they had seen others with same issues.
1106364	3/16/2021	OH	22	F	3/4/2021	3/4/2021	Within minutes of 2nd dose of vaccine, pt started urinating dark brown urine. This turned bloody / dark red in color. Over the next several days she had migraines, fever, nausea, diarrhea. She had a very heavy period that was not normal for her. She was treated twice for presumed UTI (once with macrobid and then with cefuroxime) in the days after the vaccine though cultures ended up negative. She was referred to me, a hematologist, when she was noted to have a dropping hemoglobin and platelet count. She appears to have a Coombs-negative hemolytic anemia and possibly ITP. She is feeling a little better but her labs remain abnormal. Please note this was reported on Pfizer website as well but I have not been contacted. Guidance would be sincerely appreciated. My cell phone was provided.
1106877	3/16/2021	NC	21	F	3/9/2021	3/9/2021	Menstrual cycle induced (cycle had completed one week previous, full cycle triggered with much worse cramps than usual), bodyache, fever, chills, headache, nausea

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1106250	3/16/2021	PA	44	F	2/5/2021	2/9/2021	Menstrual cycle arrived one week early.; This is a spontaneous report from a contactable healthcare professional (patient). This 44-year-old non-pregnant female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE; lot number EN5318) via unspecified route of administration in the left arm on 05Feb2021 at 12:00 (at the age of 44-years-old) as a single dose for COVID-19 immunization. The patient had no medical history and was not allergic to medications, foods or other products. The patient did not have COVID-19 prior to vaccination. Concomitant medications included birth control pills from an unknown date for an unknown indication. The patient had not received any other vaccines within 4 weeks prior to the COVID vaccine. The patient reported that her menstrual cycle arrived one week early on 09Feb2021; further stating her period was not supposed to start until 16Feb(2021). The event was reported as non-serious and did not require hospitalization. No treatment was provided for the event. The outcome of menstrual cycle arrived one week early was recovering. It was also reported the patient had not been tested for COVID-19 since vaccination.
1102214	3/15/2021	NJ	50	F	2/27/2021	3/3/2021	Mid-cycle menstrual bleeding (basically a full 7-day menstrual cycle that started one week after my regular cycle ended. ) Dr found no logical cause for this (no infection, no possible pregnancy, etc) other than possibly stress or pre-menopause but saw other women asking online if others had also experienced this and felt I should report it just in case there is a causal relationship. I have never had random cycles before.

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1100526	3/15/2021		46	F	2/11/2021	2/20/2021	abnormal period approximately 1 week after 1st vaccine on 20Feb2021. Period was not due for another 3 weeks. Very heavy clotting and flow.; TThis is a spontaneous report from a non-contactable consumer (patient). This 46-year old female patient received her 1st dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number EL9266) at single dose via an unknown route in left arm on 11Feb2021 17:15 for Covid-19 immunization. Medical history was not provided. Patient had no covid prior vaccination. Patient was not pregnant. Concomitant drugs administered in two weeks included estradiol and escitalopram. There was no other vaccine in four weeks. Patient experienced abnormal period approximately 1 week after 1st vaccine on 20Feb2021. Period was not due for another 3 weeks. Very heavy clotting and flow. No treatment received for the event. Covid test post vaccination included nasal swab which was negative. Outcome of the event was resolving. No follow-up attempts are possible; information about lot/batch number cannot be obtained.
1102773	3/15/2021	IL	33	F	3/13/2021	3/15/2021	Abnormally early menstrual period.
1100935	3/15/2021	NC	35	F	2/23/2021	2/25/2021	Continuous Headache that is not treatable with over the counter medication (Tylenol, ibuprofen, or alieve); mensural bleeding & spotting in between periods despite being on hormone pills to prevent it; Fatigue
1102328	3/15/2021	MA	51	F	3/12/2021	3/12/2021	BLOODY LEFT EYE CHILLS/FEVER BODY ACHE HEADACHE INDUCED MENSURATION WITH HEAVY BLEEDING AND PASSING LARGE BLOOD CLOTS . I TOOK ONLY TYLENOL 1,000 MG TWO 3 TIMES AND FELT BETTER BUT STILL BLEEDING AND HAS RED EYE
1100944	3/15/2021	TX	34	F	2/27/2021	3/6/2021	Unexpected light menstrual bleeding started a little over a week after receiving the vaccine. Bleeding lasted about 6 days. Patient is on oral contraceptives and does not usually experience bleeding between menstrual cycles.
1101320	3/15/2021	GA	27	F	3/12/2021	3/12/2021	soreness in arm at injection site that worsened the next day, heavier than usual period, scalp extremely itchy for a few hours after vaccination, elevated blood pressure, headaches

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1101370	3/15/2021	ME	30	F	2/24/2021	2/26/2021	Vaginal blood spotting starting 2/26 Current late period Headache everyday since
1101499	3/15/2021	IL	44	F	1/28/2021	1/1/2021	I haven't had a normal period since receiving the vaccine. I actually noticed it sometime during Dose 1 that my menstrual period has changed. It has been either been very light, no present or skips. I am currently under care with my OB/GYN.
1101804	3/15/2021	NC	32	F	3/12/2021	3/12/2021	I felt fine after the shot until about 7 pm when I started experience an intense, pressurized sensation in my head, jaw, chest, and arms. This was accompanied by dizziness, nausea, fatigue, ringing in my ears, and feeling flushed. Over night I felt some numbness in my hands and arms. The next day the feeling of pressure and tightness was gone but the dizziness and nausea has remained. I have more energy but am feeling concerned about the persistent vertigo. I have a history of allergic reactions. I was also scheduled to begin my menstrual cycle this weekend and it has been delayed.
1102699	3/15/2021	LA	44	F	1/16/2021	1/19/2021	First Vaccine Dose on 12/26/2020 felt extremely fatigued. After 2nd vaccine dose on 01/16/2021 developed fever, chills, weakness, fatigue, body aches approximately 10 hours after received the 2nd dose. This all lasted about 24 hours. Then on 01/19/2021 which was the 2nd day of mine menstrual cycle, I had a very abnormal menstruation. I was passing "fist" size blood clots which made me very weak. this lasted again about 24 hours then it stopped. I had some labs drawn on 02/27/2021 which came back with very low Iron, Hematocrit and Hemoglobin levels. I usually do show signs of anemia in previous blood work but this time the levels dropped lower so i was referred to see a Hematologist.
1102733	3/15/2021	OH	37	F	3/12/2021	3/12/2021	36 hours after 2nd vaccination experienced episode of rapid onset, violent chills similar to muscle spasms. This resulted in difficulty breathing and inability to stand. Also experienced abnormally heavy menstrual bleeding starting 30 hours after vaccination. Other symptoms included arm pain and swelling, severe headache and joint pain, lymph node swelling, fatigue, nausea, loss of appetite, diarrhea and dizziness and tachycardia upon standing.

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1101832	3/15/2021	WI	52	F	3/11/2021	3/12/2021	I am in menopause and not had a menses in over 10 months. My vaccination was around 12pm on Thursday, March 11, 2021 and Friday evening, around 8pm, I began to spot and the next few days to present, continue to have a period. Hopefully will be over within a few days. Since this in not listed as possible side effect I wanted to report especially in light of the inflammation women are experiencing with mammograms. I know two other women in same situation but with Moderna. Clearly, the vaccine is effecting female hormones (estrogen, progesterone or FSH, lutenizing hormone). I'm still happy to have the vaccine and advocate for it.
1102928	3/15/2021	UT	46	F	3/5/2021	3/6/2021	fatigue for 10 days after second dose. Vertigo started two days after second dose. Delayed menstruation so far - over 6 days late, cycle usually very regular.
1103401	3/15/2021	PA	33	F	3/8/2021	3/10/2021	I received my second Moderna vaccine on 3/8/21. On 3/10/21 I started spotting (bleeding: a menstrual period). This was 12 days ahead of my normal cycle. Today, 3/15/21 I am still experiencing mensuration bleeding. The blood is mostly brown, but also red, and has small clots. It comes and goes throughout the day unlike my normal period.
1102881	3/15/2021	WY	38	F	1/18/2021	1/30/2021	The patient has a 28 day menstrual cycle (sometimes 27 days). This time the menstrual cycle lasted 42 days.
1098649	3/14/2021	CA	34	F	3/12/2021	3/13/2021	Heavy vaginal bleeding beginning on cycle day 7 (period not due for 3+ weeks - very, very unusual for me).
1098911	3/14/2021	NY	35	F	2/12/2021	3/8/2021	Delayed menstrual period. Cycle typically very regular but period now delayed by over 8 days and counting. Pregnancy test negative. Also, COVID arm during both shots (itching, swelling, redness).
1099045	3/14/2021	TX	30	F	2/26/2021	2/27/2021	Fever of 101F at 6 am, progressed to 102F in the afternoon. Fever broke by 2/28/21. Woke up with chills, sensitive skin, inability move the left arm due to painful injection site 2/27/21. The pain over the injection site progressed to itchy patch for 3-4 days. Stuffy nose, right sided migraine like headache that lasted 3 days. Started to have period like cramps 2/28/21, and had spotting to light period for 7-8 days, even though I have an IUD since August 2020.

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1099253	3/14/2021	IL	30	F	3/4/2021	3/9/2021	Had a fever, chills, headache, fatigue until 36 hours past shot. These did not start until 12 hours post shot. I have since had a late period with no pregnancy.
1099306	3/14/2021	TX	30	F	2/26/2021	3/11/2021	Menstrual Period began 12 days early. This has never happened to me before
1099372	3/14/2021	CT	40	F	3/12/2021	3/12/2021	Starting within 6-8 hours of the vaccinations, I began some menstrual spotting. This has been ongoing lightly for the two days following the vaccination. Initially it was just a tiny bit of pinkish discharge noticed after using the bathroom, but now its is more of a very light menstrual flow. It should be another two weeks before my cycle returns, so this is way off schedule. I cannot think if anything else that has changed and would cause this.
1099440	3/14/2021	OH	39	F	3/11/2021	3/12/2021	I am on the birth control pill. However, 26 hours after receiving the vaccine my menstrual cycle started early and a lot heavier than my normal flow. This irregular bleeding has continued for the next 2 days. I would like to note that my period is always on time and i have not experienced irregular bleeding in over 20 years.
1097976	3/14/2021	NY	34	F	3/9/2021	3/10/2021	Joint pain, fever, chills, sweating, headache
1099442	3/14/2021	OH	39	F	2/26/2021	3/14/2021	Period started a week early
1097251	3/13/2021	AZ	26	F	12/28/2020	3/4/2021	New-onset absence of menses while on oral contraceptives, with confirmed negative serum hcg test.

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1097186	3/13/2021	AZ	43	F	3/10/2021	3/11/2021	Extreme pain in joints/body aches developed approximately 12 hours after dose with front/side headache similar to migraine pain level with nausea; treated with Nyquil Cough at 3:40 am, Tylenol-650 mg at 7:30 am, and both at 3:30 pm on 3/11. On 3/12, body pain/aches gone, but left with migraine type headache and fatigue. Treated with Tylenol-650 mg on 3/12 at 7:30 am. Fatigue continued until at least 10 pm 3/12 but gone on 3/13. Main reason for report: I had an ablation performed and tubal ligation in December 2018 with no break through bleeding at any time since. On Day 28 after first Moderna dose, there was noticeable cramping in low abdomen not experienced since ablation. On Day 32 from first dose-- the same day as the second Moderna dose, there was cramping again in low abdomen and menstrual fluid appearing in urine- more red in color. On Day 33 post-first dose and Day 1 post-second Moderna dose, there was more break-through menstrual fluid- very dark in color typical of prior "end of period" fluid with similar odor, with continued cramping. This continued, but lessened on Day 2 post-second vaccine. I understand there can be failed ablations, but the timing seemed worth noting for you in case there is any pattern with impacts on menstruation.
1097042	3/13/2021		40	F	2/17/2021	2/23/2021	Severe sore breasts and menstrual abnormalities
1096791	3/13/2021	IL	36	F	3/9/2021	3/10/2021	Full body ache, chills, low grade fever, very sore arm on which injection occurred, extreme exhaustion, which lasted about 36 hours. Also seems to have delayed menstrual period by two days (which has started in the meantime with no other notable change).
1096765	3/13/2021	NC	41	F	3/4/2021	3/7/2021	I began my menstrual cycle, which tends to be on the first of the month for 1-2 days every 2-3 months. Instead, it has lasted for a week and was on a date that was atypical. Significant menstrual cramps and pain as well.
1096744	3/13/2021	OK	21	F	3/10/2021	3/12/2021	I began my period 2 days after the vaccine. I am on birth control that has made me highly regular, and I had my last period end just last week. I am not under any extra stress, nothing major in my life has changed, I have not been ill, and my diet has not changed. There is no possible way I am currently pregnant.

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1096378	3/13/2021	IA	39	F	3/11/2021	3/12/2021	Spontaneous mensuration after not having period in 7 years due to IUD
1096226	3/13/2021	CA	28	F	3/10/2021	3/11/2021	Nausea, chills, headache, fever of 99.5, body aches, spotting in middle of menstrual cycle
1097490	3/13/2021	WV	38	M	3/1/2021	3/4/2021	Extreme muscle spasms and contractions, leading to cervical spine damage and cervical spine impingement
1097741	3/13/2021	VT	33	F	3/8/2021	3/8/2021	My menstrual cycle is not due to begin until March 17, 2021. I am on birth control and I take it routinely at the same time everyday. I did not miss a dose, my cycle has never been early like this (maybe a day early.) I started spotting hours after I received my shot, on March 8, 2021 and now it is a full blown cycle. This makes my cycle 9 days early.
1097787	3/13/2021	AZ	35	F	2/15/2021	2/17/2021	Early menstruation occurred after dose 1 and 2, I didn't realize it was most likely the vaccine until after it happened again after second shot. Menstruation cycle is always regular and on time. each time with vaccine, bleeding started a day later and was a week early each time.
1095035	3/12/2021	WI	75	F	2/17/2021	2/19/2021	I received my first Pfiser on January 29, 23021 I received my second Pfiser on February 17, 2021 Both were administered at clinic. Second vaccination was administered on a Wednesday. By Friday I was in terrible pain on my left breast. On Sunday I was admitted to hospital with a terrible infection. The infection could not be gotten under control with antibiotics which resulted in my having my breast implant removed. I was hospitalized for three days. The Implant had been in since July 2020. I had been healthy without any change in my life style, etc. until the vaccination. Therefore, the infection appears to be a result of the vaccination.

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1093612	3/12/2021	NJ	45	F	3/6/2021	3/9/2021	I began spotting on Tuesday and my period began on Thursday. This was more than a week early. The period is distinguishable from my normal period. I am not in menopause and I am on the birth control pill so my period comes like clock work. After the first dose of the vaccine I did have a little spotting for a day or two. I know one other person that is experiencing the same thing. She is also same age as me . Something is not right.
1093790	3/12/2021	GA	41	F	1/27/2021	1/28/2021	Late menstrual cycle (3weeks), chills, body ache, sore throat, running nose.
1094297	3/12/2021	NY	33	F	2/3/2021	3/10/2021	Abnormal menstrual cycle-- spotting in between periods. This has never occurred previously and I have not made any lifestyle changes.
1094547	3/12/2021	TX	37	F	3/10/2021	3/11/2021	Very heavy and painful period that came 4 days early the morning after the vaccine. I have never had a period this early and am very regular with my cycles every 28 days.
1094877	3/12/2021	MI	46	F	2/11/2021	2/12/2021	States she started having spotting the day after her 1st moderna vaccine and it continued for 10 more days. She stated that she has not had a period in several years. She states her gynecologist will see her at her regularly scheduled next appointment.
1094895	3/12/2021	NJ	46	F	2/24/2021	2/24/2021	24 hours after vaccination, I experienced migraine headache, chills and vomiting. These events lasted for approximately 16 hours. Within 72 after vaccination, I had an unexpected menstrual cycle. This cycle was abnormal in its timing and length. I have continued to experience menstrual-related symptoms since his cycle - breast tenderness, cramping, headache.
1090605	3/11/2021	WA	45	F	2/5/2021	2/7/2021	Almost immediate change in menstrual cycle within 2 days of receiving the 2nd dose of Moderna. Cycle went from being completely regular and consistent for 30 years to sporadic, change in intensity and duration, with no predictable pattern.
1090307	3/11/2021	WI	35	F	1/1/2021	2/1/2021	missed period with confirmed negative pregnancy tests x2. course has not ended as period has yet to return.
1090867	3/11/2021	NJ	44	F	3/3/2021	3/4/2021	Missed period

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1092873	3/11/2021	CA	31	F	3/9/2021	3/11/2021	My menstrual cycle started early. Today my period started 12 days early, 2 days after receiving my second dose of the Pfizer COVID vaccine. After the first dose on February 16, my period started one week after the dose which was about 14 days early. I am super regular and now after both doses I have started my period early so I am concerned it?s related to the vaccine.
1092836	3/11/2021	TX	33	F	3/5/2021	3/11/2021	My cycle, which is consistent between 26-28 days, is now running into day 36. I have had PMS symptoms which are usually highly specific to me starting my period the next day on three separate occasions, with no cycle start. Two pregnancy tests are negative. I have also had period-like cramping. I wanted to pass along the information that I have not had any stress, change in diet, change in work schedule, sexual activities, or other change in routine or status.
1092275	3/11/2021	OR	31	F	3/6/2021	3/7/2021	Vaccine Saturday evening. Noticed ball of left foot feeling numb Sunday morning. Numbness spread throughout left leg during the day. Some aching but mostly numbness in the subsequent days. No loss of function. Left arm went numb Wednesday. Right foot and right hand developed some tingling/numbness Wednesday night/Thursday morning (today). Right leg has progressively gotten more numb today (Thursday). Vaginal spotting started Tuesday 3/9, only 1.5 weeks into my current cycle and current pack of birth control pills (highly unusual).
1092123	3/11/2021	NJ	39	F	3/4/2021	3/8/2021	I?ve been spotting throughout the day since Monday. it hasn?t stopped.
1090699	3/11/2021	SD	32	F	1/8/2021	1/11/2021	Mastitis- child is almost a year and hadn't had Mastitis since she was 1 months old
1089452	3/10/2021		37	F	2/1/2021	2/1/2021	arm soreness within an hour, night chills within 6 hours, fever within 12 hours, delayed/missed menstrual cycle.

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1088918	3/10/2021	AZ	60	F	3/9/2021	3/10/2021	Approximately 5 hours after the shot these symptoms appeared: aches and pains, cramping, irritability, exhaustion, headache. Upon waking the next morning I was shocked to find I am menstruating, at age 60, for the first time since February 2016. It's six hours later and I'm still experiencing menstruation, cramping, irritability and exhaustion. What is going on? I feel younger and more energetic.
1088162	3/10/2021	UT	33	F	3/5/2021	3/5/2021	Chest pain, shortness of breath, fever, chills, headache, body aches, canker sores, and exhaustion within 12 hours of shot. Within 24 hours, spotting, continued fever, body aches, sore throat and sinus congestion. Exhaustion, chills, canker sores and sinus pain have continued. Bruising and sore arm
1087773	3/10/2021	TX	41	F	1/13/2021	1/13/2021	Within minutes after the vaccine I noticed my arm swollen and my fingers started swelling as well. It was moderate swelling though. the injection site swollen up and it was hard for me to breathe as well. Not sure if it was the shot itself or if I was just nervous, anxious about receiving the shot. I received the 1st dose on 01/13/21 and I was supposed to receive the second one on 02/10/21 and because I had a flare up on my face, my face swollen up around 01/21 - 01/24, and I found out that I had the infection on my gums and had to get the teeth extracted. It seems that after receiving the vaccine my overall health that is not at the best just got worse. I could not stand for a long period of time, it aggravated things that were already going on with my system. It affected my uterus, I already have bleeding issues but now I have very heavy periods since the vaccine. And they are lasting longer. I also had a lot of pain at the injection site and also a severe headache. I also am now battling 2 different kinds of yeast infection that are resistant to the meds given to me.
1087292	3/10/2021	NY	21	F	3/9/2021	3/9/2021	Heavy menstrual period occurred right after shot was administered. My cycle is usually regular, I was not supposed to have a period for two weeks. Nothing else would have affected it (no birth control, no chance of pregnancy).
1087220	3/10/2021		42	F	2/22/2021	2/23/2021	Brain fog, fatigue, rapid heart beat, headache, late period, spotting mid cycle, pain in arm, joint pain

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1087058	3/10/2021	MN	23	F	1/6/2021	1/1/2021	a lot of pain; Abdominal pain/The pain that radiated down her right leg; a lot of cramp in her stomach, like the bladder area, more like period cramps; a lot of cramp in her stomach, like the bladder area, more like period cramps; tingling; she missed her regular menstruation period.; This is a spontaneous report from a Pfizer-sponsored program. A contactable consumer (patient) reported that a 24 years old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) first dose (lot number EJ1686, at the age of 23 years) via an unspecified route of administration on 06Jan2021 and second dose (lot number unknown, at the age of 24 years) on 27Jan2021 both at single dose for COVID-19 immunisation. The patient previously received a depo-provera shot in 2020 and her experience was similar to that no period and cramping. The patient's concomitant medications were reported as none. The patient missed her regular menstruation period. She said she was 16 days late but she was not sexually active, she never had this problem ever in her life. She was supposed to have her menses on 18Jan2021 that was when every month on the 18th, but never did get a period in Jan. she also mentioned she got some negative results for pregnancy tests. She did talk to her primary care doctor and 'OB' (not clarified) doctor on Thursday and they did do the blood work to see her hormone level and then they did do the urine exam. So, it was okay. She talked to infection disease doctor that worked at the hospital. She was scheduled for an ultrasound 11Feb2021. Since she got the vaccine, she was having a lot of pain, abdominal pain. She had a lot of cramp in her stomach, like the bladder area, more like period cramps; It came in and goes and then she thought it was normal and it had been progressive every day. Tingling and pain. She had been taking ibuprofen for her pain but she had stopped taking it now, didn't want to dull the pain, because she wanted to know when it resolves. She was just putting like ice on and then kind of lay down with it when it started. The pain that radiated down her right leg. The outcome of events a lot of pain and lot of cramp in her stomach, and especially down to the, like the bladder area was not recovered; events missed her periods, abdominal pain and tingling was unknown.

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1083871	3/9/2021	CO	32	F	3/1/2021	3/8/2021	Very early menses - I am currently being treated for very long cycles but after receiving the Moderna vaccine I am now bleeding and am on day 11 of my cycle. My normal cycle for over a year has been greater than 45 days.
1085864	3/9/2021	IL	28	F	1/10/2021	1/19/2021	I am breast feeding and I got mastitis from a breast duct. I was put on a 14 day Clindamycin. My doctor did not think this was related to the vaccine but that I had to report it. I had chills and breast pain and pain at the plugged duct. I saw my doctor through telemedicine.
1085713	3/9/2021	CO	66	F	2/16/2021	3/9/2021	I got my period today. I have not had a period in 15 years.
1085314	3/9/2021	TX	46	F	2/23/2021	3/2/2021	Exactly a week after the vaccine shot, I started a very heavy menstrual period. It was not time yet. I am on birth control pills and I am very regular. It's been a week and I am still on a heavy period. It was so bad that I purchased a pregnancy test because I was having a miscarriage. Test was negative.
1084471	3/9/2021	CA	20	F	3/7/2021	3/8/2021	Began menstrual cycle 2 weeks early, with extreme cramps and heavy period flow. Patient has normal cycles and never bleeds between periods. Bleeding started the morning after receiving the first dose of COVID-19 vaccine.

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1080526	3/8/2021	OH	35	F	2/8/2021	2/25/2021	Initially tasted metal, numb mouth, flushing, later resulting in all flu like symptoms (severe chilling, fever, body aches, headaches and GI issues.) GI issues persisted for the next 3 weeks and on Thursday evening, 2/25/2021 at about 6:30 pm. I was sitting on floor with children and almost passed out. I felt very faint, dizzy, and instantly started chilling. I had a fever of 102.8 and could not get warm. My husband was going to call paramedics, but I encouraged him not to. Discovered my right breast was red and inflamed/ swollen as well as all of my lymph nodes in my right arm pit. I could not reach my right arm forward. I noticed around 12:06 AM after not being able to get warm or break fever. I messaged my primary care clinic when I noticed the breast swelling, redness, pain, and lymph node swelling. I continually felt like I was going to faint/pass out and was very dizzy all night long. I was also extremely fatigued. The did a telemedicine appointment the next morning and diagnosed me with mastitis and prescribed me antibiotics. I am a breastfeeding mother and all of these symptoms came on suddenly and severely on the same side that I got the vaccine shot. I have been breastfeeding for over 7 months and my supply has been dwindling to nothing so I have no problems with engorgement or blocked milk ducts. Before this baby I had just got done breastfeeding a baby for 11 months with no issues of the like.
1080923	3/8/2021	TX	37	F	1/11/2021	1/12/2021	Began my menses cycle the day after 1st dose which was >7 days early for me to do so. I also had nightly episodes of hot flashes that lasted 5 days 4 weeks after my 1st dose. I have never experienced a hot flash before in my life. After my second dose, I began my period 6 days later which was 10 days earlier than expected. It has also been much heavier than normal with unusual cramping in both my lower abdomen and lower back, much like my contractions I had with my first child during childbirth.
1081095	3/8/2021		40	F	2/28/2021	3/6/2021	High Blood Pressure (170/78) I do not have hypertension. Irregular vaginal bleeding. Starting bleeding mid cycle for a day. This has never happened to me. I have a normal menstrual cycle.

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1081268	3/8/2021	PA	30	F	1/20/2021	2/1/2021	I believe that the vaccine could have affected my monthly menstrual cycle (particularly ovulation), which (if it is documented by enough women) I feel should be looked into more so more women are aware. I've been tracking my period/ovulation for months for family planning purposes. I had 1st dose of Moderna vaccine on 1/20/21 and my next period on 1/28/21. I've been using OPK tests to track ovulation over the past few months, which have been positive on cycle day 18 or cycle day 19 (it's never been outside of those days before). When I tested using the OPK twice per day on 2/10/21 (Cycle day 14) through 2/17/21 (cycle day 21), I got all negatives. I have no idea when I actually ovulated in February and think that the vaccine may have moved the date up earlier (which never happened). I know that I ovulated sometime, since I got a very happy surprise positive pregnancy test on 2/25/21 (which conflicts with the infertility myths!). While our family is thrilled with the news, I wanted to report it to VAERS in case there could be a possibility that the covid vaccine could throw off somebody's menstrual cycles/ovulation. If there is a link between those two, I feel like women of childbearing age would want to be informed of that possibility!
1082154	3/8/2021	FL	33	F	3/4/2021	3/7/2021	Early menstrual cycle (two weeks after the start of the last cycle) with unusually heavy bleeding and menstrual clots.
1082275	3/8/2021	CT	51	F	2/23/2021	2/23/2021	Extremely sore arm to the point that I could not lift it. Dizziness with headache and nausea for 6 full days. Could be a coincidence but after 8 months of not menstruating, my period started 3 days after receiving the 2nd dose.
1082556	3/8/2021	MN	92	F	3/5/2021	3/6/2021	Approximately 24 hours after vaccine administration, patient began to ache all over, feel dizzy, became light-headed and fell off the toilet. Had emesis. Subsequently struck her head on the wall and suffered a cervical fracture and required transfer to a higher level of care.

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1082729	3/8/2021	MN	30	F	3/5/2021	3/5/2021	Began having chills, fever spiked up to 100.7, muscle aches and pain, headache, night sweats. These symptoms lasted approximately 36 hours. Felt lethargic and fatigue for approximately 48 hours after the vaccine. Also had some menstrual bleeding which was brief on 3/5/21, which was the date of the vaccine, and this was not expected. Alternated Tylenol and Ibuprofen after vaccine to help lower fever, and drank fluids.
1083227	3/8/2021	NC	47	F	3/1/2021	3/2/2021	Stayed home on 3/2, was very weak. Wed went to work. Friday, menstrual cycle started 12 days early, which she had thick blood clots and noticed greyish color piece of tissue. Saturday and Sunday, she started to move around after being in bed. Today, she feels about 90% better.
1083024	3/8/2021	IN	52	F	3/3/2021	3/5/2021	My right breast on the right side closest to the vaccine injection became extremely tender. I started running a fever and the breast became sensitive to touch, swollen and red. I had to go to an urgent care and it appears to be some sort of mastitis, but I am 52 and not nursing nor have I had any trauma to the breast. We don't know that this was caused by the vaccine, but the symptoms came on approximately 48 hours after and it's very unusual to get mastitis when not nursing. I've been on 3 different antibiotics and am still not well.
1080010	3/7/2021	KS	27	F	3/5/2021	3/7/2021	Pelvic pain, menstrual bleeding
1079492	3/7/2021	TN	31	F	3/1/2021	3/5/2021	Early onset of mensural cycle and cramping (2 weeks early)
1078742	3/7/2021	NY	34	F	3/6/2021	3/7/2021	Irregular menstrual bleeding began almost immediately after receiving first dose of vaccine. This is a highly uncommon incident for me as I just completed my menstrual 2 weeks ago and it never comes early nor do I experience break through bleeding.

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1077472	3/6/2021	NY	67	F	2/21/2021	2/22/2021	On 2/22 I developed fever, fatigue, horrible muscle aches and general not feeling well. On Sat 3/28/21 I developed very large red hive like lesions all over my neck, under ears, and one very large one on my left side. These lasted for 4 days. They were very large welt line lesions but were nit itchy like hives. I also developed some vaginal spotting. I also became very flushed and very hot and fatigued with any excercise despite not having fever except for second day. I have pictures of these red hive like spots
1077438	3/6/2021	CT	33	F	3/4/2021	3/5/2021	Off-cycle menstruation. Period came 2 weeks early. Normally on cycle and very reliable, never had off cycle menstruation previously.
1078489	3/6/2021	CO	29	F	3/5/2021	3/6/2021	I got my period even though I am on the IUD. I have not really had my period since getting my IUD. Normally I would not report this. But I am worried that the Moderna vaccine may have impacted the efficacy of my birth control since I do not get my period on the IUD. Will take a pregnancy test at appropriate time to determine fully. This must be researched as it has very frightening implications for unexpected pregnancy if it is impacting the IUD. Otherwise, my body was simply stressed enough by the vaccine that I have my period. It is odd either way.

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1076720	3/5/2021	NY	31	F	1/6/2021	1/11/2021	early, heavy period; early, heavy period; This is a spontaneous report from a contactable other health care professional (patient). A 31-year-old non pregnant female patient received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, lot number; EV0142, expiry date was not provided) via Intramuscular route, at Left arm, on 06Jan2021 17:30 as single dose for COVID-19 immunization, at hospital. Patient's medical history included congenital adrenal hyperplasia, late, light periods and COVID-19 (Prior to vaccination, patient was diagnosed with COVID-19). Concomitant medications included methylprednisolone, colecalciferol (VITAMIN D) and cetirizine hydrochloride (ZYRTEC); all these medications received within 2 weeks of vaccination. Patient had no Allergies to medications, food, or other products. Patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. Since the vaccination, patient has not been tested for COVID-19. It was reported that, Prompted an early, heavy period on 11Jan2021. No none other stressors. Patient had history of late, light periods. This one came 2 weeks early and was significantly heavier than usual. Facility the most recent COVID-19 vaccine was administered to hospital. No treatment was received for these events. Seriousness of the events was reported as non-serious. Outcome of the events was recovered in Jan2021.
1077039	3/5/2021	CA	32	F	3/2/2021	3/4/2021	Extremely early menstrual cycle. My period ended 2/23 one week before I was vaccinated and started again 2 days after vaccination. My periods are regular (between 27-29 days) so this is very irregular and concerning. No other changes has occurred in my life to cause such a drastic cycle change. I am only on day 2 of my period but so far it looks like any other day two so I'm assuming it will run the full 5 day course.
1076286	3/5/2021	NY	44	F	1/22/2021	1/26/2021	My menstrual periods have been very frequent since my first vaccine. I have had my cycle 3 times between the 2 vaccinations. My normal cycle is 25-28 days and the past few were 17-18 day cycles which is not normal for me
1074518	3/5/2021	AL	31	F	3/3/2021	3/5/2021	Every time I took the vaccine my menastrual cycle would start early

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1074423	3/5/2021	VA	29	F	2/17/2021	2/1/2021	Menstrual period never came. Not pregnant. Not sure if it's related to the vaccine but it usually shows up on time so thought it could be worth reporting.
1074272	3/5/2021	CA	38	F	3/3/2021	3/4/2021	Medium-flow menstrual-like bleeding the night after (approx. 32 hours) receiving the Pfizer COVID-19 vaccine. Light cramping.
1074244	3/5/2021	NY	44	F	3/1/2021	3/4/2021	Lightheaded and dizzy Period came very early. It started on day 13 of my 56 day cycle.
1074229	3/5/2021	CA	34	F	3/3/2021	3/5/2021	At 6:30 p.m. the day after receiving my first dose I began my period 6 days early.
1076035	3/5/2021	OH	70	F	2/3/2021	3/3/2021	The day after the first vaccine the left arm was extremely sore, worse than any flu shot, lasted about 3 days. On February 14 woke up with My whole arm aching. About three days after that extreme pain in my upper arm. That did not go away with two versions of anti-inflammatory drugs. Was referred to an orthopedist for a possible shoulder injury. His diagnosis was cervical pinch nerve. He referred me to a neurologist. I am now on medication that has somewhat reduced the pain in my arm but it has not gone away completely. I had my second shot on March 3 and the next day the pain in my arm intensified I near the spot of the first injection. The second injection I took in my right arm. I am also experiencing today March by brain fog. My arm my right arm is sore much like a flu shot. Other than that I had no symptoms as mentioned in many publications after you get the second shot.
1072207	3/4/2021	WI	47	F	1/19/2021	2/8/2021	pt reports having a heavier than normal vaginal bleeding/menstruation with the first dose on 1/19/21 which lasted 24 hrs Pt reports not menstruating when receiving her second dose on 2/8/21 but did experience heavy vaginal bleeding that lasted 24 hours.
1072833	3/4/2021	TX	49	F	3/2/2021	3/4/2021	injection site pain, excessive menstrual flow (period onset day following immunization, on Mar 3, in the evening)

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1073093	3/4/2021	VA	31	F	3/1/2021	3/1/2021	Chills at 12:30 PM lasted all night and into Tuesday until evening. My period came at 12:30 PM after vaccination - still present at 3/4/2021 My arm was very sore I took 1 ibuprofen tablet at 10:00 PM on 3/1 At 12:30 PM I began to feel very confused. This continued on and off and on 3/2 in the morning my head was very foggy all day long. On 3/2/2021 at 1:45 am I woke up to all of my bones feeling like they were going to shatter and I could not move without being in tears. This lasted all night and the pain is still present on 3/4/2021 I slept all day on 3/2/2021 A fever of 99.9 happened on 3/2/2021 at 9:00 PM. The fever was gone by morning of 3/3/2021 with the help of 2 Tylenol tablets. My body felt extremely weak and still is on 3/4/2021
1073168	3/4/2021	PA	25	F	3/3/2021	3/3/2021	My period started two weeks early, I am never off schedule.
1074117	3/4/2021	OR	51	F	2/6/2021	2/7/2021	Would consider myself someone extremely healthy without any disease. My symptoms included intermittent migraines with rainbow halo around lights for two weeks, myalgia that I have never experienced. Vaginal breakthrough bleeding with period ( have IUD placement x2 years and haven't had bleeding since). In addition I experienced the normal fever, malaise and fatigue for the first three days following but wanted to report the extended symptoms that continued. Feel great now and am thankful, but thought it would be useful for research purpose.
1069787	3/3/2021		29	F	3/2/2021	3/3/2021	Patient received 1st dose of Moderna vaccine on 3.2.2021. Patient has a subdermal implant (Nexplanon) and does not regularly have menstrual cycles. Patient reports the morning after she received the vaccine, she started her period. Patient contacted provider. Nexplanon was implanted 8/2018, and is due to be replaced this year.
1068556	3/3/2021	NJ	32	F	2/4/2021	2/11/2021	Irregular menstrual cycle

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1069988	3/3/2021	TX	40	F	1/28/2021	1/29/2021	My regular menses have completely disappeared when I had previously been regular and my hormone levels went from normal to menopausal levels. I had my levels taken only a month before getting the first vaccine. I was fine after first dose and got very sick after the second dose and since that time have not had a menstrual cycle or ovulated.
1070802	3/3/2021	WA	56	F	2/7/2021	2/8/2021	On February 8th, 2021 patient came home early from work around noon due to not feeling well. She was feeling tired, slightly nauseous and very low energy. At about 4:50 PM that day, patient got up to walk to the pantry after eating some peanut butter toast. She suddenly stopped and shut her eyes and froze and then she began having a seizure (and she has never had a seizure before and seizures do not run in her family). After the shaking from the seizure ceased, her body tensed up and she fell flat backwards and she hit her head on the refrigerator. She then was going in and out of consciousness, she had a big laceration on her forehead and was bleeding rapidly. I, her daughter, witnessed this and then at 4:54 PM I called emergency services and paramedics arrived and took her to the hospital. Later that evening, the family was notified that the patient had bleeding in her brain, a concussion, a forehead laceration that received 15 stitches and a broken neck (C2 fracture). She was taken to the hospital that evening on February 8, 2021. Patient experienced a second seizure while at the hospital during a CT scan. Patient later was able to come home February 11, 2021 in the afternoon. Patient now has to wear a neck brace for up to 12 weeks, cannot drive, cannot work for up to 12 weeks, and is still recovering cognitively from the concussion.

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1068175	3/3/2021	MA	31	F	1/8/2021	1/8/2021	Change in menstrual cycle (period came 5 days early and was substantially lighter); body aches; Headache; chills/rigors; painful swollen axillary lymphnodes in affected arm, still swollen 3 weeks later; painful swollen axillary lymphnodes in affected arm, still swollen 3 weeks later; abdominal cramping; lightheadedness; This is a spontaneous report from a contactable nurse (patient). A 31-year-old female patient received the second dose of BNT162B2 (Pfizer-BioNTech COVID-19 vaccine, lot number: EK4176, expiry date unknown), via an unspecified route of administration on 08Jan2021 at a single dose as a Covid vaccine. Medical history included allergies to penicillin. Prior to the vaccination, the patient has not had COVID-19. There were no concomitant medications. The patient did not receive other vaccines in four weeks or other medications in two weeks. The patient received the first dose of BNT162B2 (lot number: EH9899) on 18Dec2021 at 11:00 AM on the left arm as a Covid vaccine. The patient has not been tested for COVID-19 post vaccination. The patient experienced headache, chills, rigors, body aches, abdominal cramping, lightheadedness, painful swollen axillary lymphnodes in affected arm, still swollen 3 weeks later on 08Jan2021 at 11:00 PM. The patient also experienced a change in menstrual cycle (period came 5 days early and was substantially lighter) on an unspecified date in 2021. The patient did not receive treatment for the events. It was reported that the patient recovered from the events with lasting effects.
1067087	3/2/2021	IA	28	F	1/27/2021	1/28/2021	patient stated that her period started the day after she received the 2nd moderna vaccine which was early for her and cycle is normal now with 28 days in between.

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1065139	3/2/2021	PA	39	F	1/19/2021	1/24/2021	breast infection; left breast pain/breast became sore; breast became red, sore, warm and had a line traveling to my armpits; breast became red, sore, warm and had a line traveling to my armpits; breast became sore, warm and had a line traveling to my armpits; This is a spontaneous report from a contactable nurse (patient). A 39-year-old female patient received second single dose (BNT162B2, Pfizer, Solution for injection, lot number: EL3249, exp date not reported), via an unspecified route of administration (vaccine location: left arm) on 19Jan2021 06:00 for COVID-19 immunization. Facility where the most recent COVID-19 vaccine was administered: Hospital. The patient medical history was not reported. There were no known allergies to medications, food, or other products. Prior to vaccination, the patient was not diagnosed with COVID-19. There were no concomitant medications. There were no other medications received within 2 weeks of vaccination. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient previously took BNT162B2 (Pfizer, lot number: EL1284) on 30Dec2020 06:00 (vaccine location: left arm). On 24Jan2021, the patient started to have left breast pain. Her breast became red, sore, warm and had a line traveling to the armpit. The doctor stated the red area felt full. The patient was treated for a breast infection. Treatment received for the adverse events included: Clindomycin. The events were considered non-serious by the reporter. The events resulted to doctor or other healthcare professional office/clinic visit. Since the vaccination, has the patient had not been tested for COVID-19. The events recovered on an unspecified date in 2021.; Sender's Comments: Based on temporal association, the causal relationship between BNT162B2and the event mastitis cannot be excluded. The information available in this report is limited and does not allow a medically meaningful assessment. This case will be reassessed once additional information becomes available. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees, and

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							Investigators, as appropriate.
1065982	3/2/2021	MA	36	F	1/29/2021	1/30/2021	**22 Weeks pregnant. Due date 7/1/21. 1st pregnancy** The day after the vaccine around 3pm I had cramps and light spotting. The nurse on call advised me to go to the ER. I went to ER, they ran an ultra sound and all kinds of test, they said everything looked good they thought it was a Fibroid. They discharged me, and that night at 11:30pm I had a very big and fast bleed around a cup of blood and went back to the ER. That time I went to hospital because it was closer. Again they did an ultrasound and thought it was a Fibroid. I ended up seeing my OB GYN 2/8/21, she said she didn't think it was a Fibroid and sent me to get an ultrasound on 2/12/21. At that point after the bleed I had 4 days of spotting. When I went to the ultrasound they said I had a partial placenta abruption and my cervex has shortened. Since then everything has been fine.
1066283	3/2/2021	PA	53	F	3/1/2021	3/2/2021	I began menstruating after no menstruation cycle?s for one year. I also experience headache and cramping.
1066320	3/2/2021	MA	31	F	2/13/2021	2/14/2021	Full body muscle aches Sore upper arm Delayed in menstruation by 2 weeks (negative pregnancy test - at home)
1066342	3/2/2021	SC	33	F	2/4/2021	2/15/2021	I ended my normally scheduled menstrual cycle on 02/06/2021, and exactly 6 days later (02/15/2021) I had severe menstrual bleeding with blood clots that has continued to this day (03/02/2021). I went to urgent care and was prescribed Provera to stop the bleeding to no avail. I then proceeded to go to urgent care again because the bleeding had not stopped. At my second Doctors visit, I had an abdominal and a transvaginal ultrasound done, and both of them came back completely normal. I have now scheduled an upcoming obgyn appointment, but cannot be seen until 03/09/2021.
1066892	3/2/2021	IA	42	F	1/27/2021	1/28/2021	patient states that it "kick started" her period. Patient began period earlier than normal and is now on that 28 day cycle with no further changes.

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1067120	3/2/2021	WA	44	F	2/27/2021	2/27/2021	I take continuous birth control to not have my period. I haven't had my period in months. Approximately 2 hours after receiving my first dose of Moderna, I got my period. I googled and saw other reports of other women having this issue- so thought I better report it as it may effect menstrual cycles.
1067122	3/2/2021	IA	26	F	1/19/2021	1/20/2021	patient had spotting day after vaccine and then return to normal period
1066868	3/2/2021	WA	26	F	1/26/2021	1/27/2021	About an hour after receiving my first dose I had a sore arm but just a normal amount for any vaccine. The next morning I woke up and felt as if I had been hit by a bus. I had an immobilizing migraine, full body aches, I could hardly eat and get out of bed, I also had a mild fever and mild cough. That only lasted about a day and a half. I didn't find it necessary to seek medical attention and just took some ibuprofen to help ease symptoms. After both doses I noticed some light spotting the two days after. Also I did just have a baby in November but I am not breastfeeding. I work in a Pharmacy and they got me the vaccine before I returned from maternity leave.
1062785	3/1/2021	MD	35	F	1/8/2021	1/8/2021	I got severe mastitis on both side. I had chills and I was weak and tired. Couldn't get out of bed a few days. My right leg went numb and went to ER.
1063398	3/1/2021	NC	48	F	2/24/2021	2/25/2021	I have been Post menopausal for over 3 years now. And I woke up around midnight with the worst abdominal pains ever. Then I started spotting and I haven't stopped. My stomach cramps are not as bad but I still have them along with the spotting.
1061653	3/1/2021	MD	34	F	2/1/2021	2/28/2021	Breastfeeding and 7 months postpartum I'd had no sign of a period returning. For two days after the first dose I had intense uterine cramping (already reported) and then today, two weeks later, began a VERY heavy period. Heavier than I can remember having ever before.
1063400	3/1/2021		39	F	2/16/2021	2/19/2021	The vaccine caused my menstrual period to start very early. This happened after the first dose as well. My period is tremendously regular, so this was quite odd.

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1063939	3/1/2021	MI	47	F	1/19/2021	2/17/2021	had #1 vaccine (pfizer) on 28 December 2020 and #2 on 19 January 2021. mammogram on 02 February 2021 was performed. Mastitis symptoms began on 17 February; 19 February diagnosed with Bactrim DS started BID; admitted on 21 February and received Rocephin X1 and Vancomycin X2. went home on Keflex QID dosing. completed antibiotics, and mastitis has resolved. 26 February contacted PCP and they recommended reporting. Called CDC and they said to report
1064436	3/1/2021	NJ	40	F	1/19/2021	1/19/2021	pain at injection site, myalgia, severe headache, joint pain x 3 weeks, psoriasis flare, carpal tunnel syndrome flare, chills, menstrual spotting, ovarian cyst
1061183	2/28/2021	VA	50	F	2/11/2021	2/19/2021	I have never missed a period since the year 2011. I had my first shot in January after my January period. My next period was due to start on February 19, 2021. I had my Second shot February 11 and I have not started my period. I took a pregnancy test and they have been negative. I find this very unusual that I have not started my period yet and pregnancy tests are negative. The only thing different in my life at this time was the Covid shot
1060702	2/28/2021		31	F	1/29/2021	2/17/2021	Missed menstrual period (currently 11 days late).
1060785	2/28/2021	NM	38	F	2/5/2021	2/9/2021	It started my cycle early. I did not report this sooner because I thought maybe I started my period early. But two weeks later I started as per my usual starting date.
1059375	2/27/2021	MA	53	F	2/12/2021	2/25/2021	after not having a menstrual cycle for 8 months ,2 weeks after 2nd injection I got a very heavy period and brutal cramps
1059351	2/27/2021	NH	32	F	1/15/2021	1/27/2021	Spotting between period, cramping, now late period, Confirmed not pregnancy by 2 sources.

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1059874	2/27/2021	MO	27	F	1/21/2021	2/2/2021	My last period started Tuesday Feb 2nd and did not stop until 14 days later, more than double my usual menstrual cycle. It seemed pretty normal and painless, but then on 8th day I was surprised to find myself still bleeding . It was a darker color around then, but then became brighter and I noticed myself passing clots when I went to the restroom that were loose, but about the size of a quarter or half dollar. I did not bleed through any menstrual pads, but the return of bright red after it being a darker red that im used to at the end of a period had me concerned. I was in slight discomfort around my uterus/bowels and I couldn't tell if it's my body recovering from the vaccine, or something else. I received my second dose of the COVID-19 vaccine 2/11/21 (Pfizer) and stayed home from work as I had a fever/headache/chills (this was not unexpected to me, my coworkers had the same symptoms). Family medical history: grandmother (dad's mom) in remission from stage 4 uterine cancer about 5 years ago. Mom had endometriosis at 45 and had a hysterectomy.
1057832	2/26/2021	CA	32	F	2/23/2021	2/24/2021	soreness at injection site, migraine, second day on menstrual cycle - heavy bleeding, extra hungry, feeling tired, itchiness, hives around neck area
1058607	2/26/2021	TX	32	F	1/26/2021	1/28/2021	i had menstrual spotting for four hours in the middle of my cycle. spotting was at day 15 of my cycle

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1058342	2/26/2021	MD	33	F	2/23/2021	2/23/2021	She received her second dose of COVID 19 vaccination (Pfizer) in left deltoid the afternoon of February 23, 2021. That night and since then she has been experiencing insomnia. The day after she received the injection she developed head pressure, and head ache, body aches, rash around the injection site, pain at the injection site, and her arm is very sensitive. She went to the emergency room with complaints of abdominal pain and headache. She is not sure if the abdominal pain is related to the vaccination. Imaging studies performed in the ED revealed she has a cyst on left ovary, and a kidney stone in left kidney. She was prescribed cefdinir 300mg, take one tablet by mouth twice a day for seven day, and acetaminophen-codeine 300-30. She is taking cefdinir 300mg, one tablet by mouth twice a day. She is not taking acetaminophen-codeine 300-30. The day after she was seen in the ED she found a lump at the bottom of her left underarm. The lump is hard and the size of a quarter.
1057870	2/26/2021	MA		F	2/10/2021	2/11/2021	period bleeding very intense suddenly; This is a spontaneous report from a non-contactable healthcare professional reporting for a patient. An adult female patient, not pregnant at vaccination time, received the first dose BNT162B2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE; lot number: EK9231), on 10Feb2021 at 03:30 AM at single dose in Left arm for COVID-19 immunisation. The patient was vaccinated at hospital. No other vaccine was given within 4 weeks prior to the COVID vaccine. The patient had no relevant medical history. The patient is allergic to sulfamethoxazole trimethoprim (BACTRIM). Concomitant medications included vitamins. On 11Feb2021 at 06:30 AM the patient experienced period bleeding very intense suddenly next morning after vaccine. The event was reported as non serious. No treatment was received for the event. The patient had not recovered. Prior to vaccination, the patient was not diagnosed with COVID-19 and since the vaccination, has not been tested for COVID-19. No follow-up attempts are possible. No further information is expected.

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1053607	2/25/2021	CA	46	F	2/9/2021	2/10/2021	After 15 months of amenorrhea I have spotting/ bleeding and cramps the day following my first COVID-19 vaccine; After 15 months of amenorrhea I have spotting/ bleeding and cramps the day following my first COVID-19 vaccine; After 15 months of amenorrhea I have spotting/ bleeding and cramps the day following my first COVID-19 vaccine; This is a spontaneous report from a contactable other healthcare professional (patient). A 46-year-old female patient received first dose bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE solution for injection; lot number: EN6201; expiry date: unknown) via an unspecified route of administration in the left arm, on 09Feb2021 at 16:15, at a single dose, for COVID-19 immunization. Medical history included asthma and amenorrhea. The patient had no known allergies. The patient is not pregnant at the time of vaccination. The patient was not diagnosed with COVID prior vaccination. The patient did not receive other vaccines within four weeks prior to COVID vaccination. Facility where vaccine was administered was reported as other. Concomitant medication included ibuprofen (Advil PM). After 15 months of amenorrhea, the patient had spotting/ bleeding and cramps the day following her first COVID-19 vaccine. The events occurred on 10Feb2021, at 8:00 A.M. The patient did not receive therapy for the events. Outcome of the events was unknown. The patient has not been tested for COVID-19 since vaccination.

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1053621	2/25/2021	IL	40	F	12/21/2020	12/31/2020	Irregular menstrual cycles (3 periods in 6 weeks); Irregular menstrual cycles (3 periods in 6 weeks) and extremely heavy bleeding; This is a spontaneous report from a contactable nurse reported for herself. A 40 years old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EJ1685) via an unspecified route of administration on 21Dec2020 02:45 PM at age of 40 years old in left arm at single dose for covid-19 immunisation. Medical history included there was no known allergies. No covid prior vaccination. And no other medical history. Patient was not pregnant. Concomitant medications were none. Previously there was no other vaccine in four weeks. No other medications in two weeks. Patient experienced irregular menstrual cycles (3 periods in 6 weeks) and extremely heavy bleeding with several clots starting one week after first vaccine. The adverse events started date was on 31Dec2020. Patient had the doctor or other healthcare professional office/clinic visit. There was no treatment. No covid tested post vaccination. Outcome of events were unknown. Patient received the second dose of BNT162B2 (lot number= EL1283) on 11Jan2021 09:15 AM in left arm for covid-19 immunisation.
1054012	2/25/2021		40	F	12/17/2020	1/14/2021	Missed period
1054102	2/25/2021	AZ	45	F	2/18/2021	2/20/2021	Started my regular scheduled monthly period on Saturday following vaccination. I had stronger than normal cramping for 3 days following. My periods normally last 3-4 with a day or two of normal flow. I am on my 5th day of menstruating's and my bleeding is extremely heavy. I have also had clotting larger than a dime sometimes much larger than a quarter. I have never experienced a period like this. I have not been checked for uterine fibroids or anything else as this is the first month this has happened. I cannot say for sure that this is related to the vaccine but did feel I should report it since it is abnormal for me.
1055154	2/25/2021		23	F	1/28/2021	1/29/2021	On 1/29/21 claims she got her menstrual cycle 2 weeks earlier than usual cycle. Total of 4 days of menstrual bleeding.

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1055456	2/25/2021	CA	53	F	2/20/2021	2/22/2021	After a couple of years of not getting a period (now age 53), two days after receiving the Pfizer COVID-19 vaccine I got a heavy menstrual flow. Still experiencing the menstruation right now. Will be seeing my doctor today for guidance as I'm scheduled to get the second vaccine soon.
1055708	2/25/2021	CA	32	F	2/17/2021	2/18/2021	I was supposed to get my period a day or two after I was vaccinated, but it was delayed by 10 days . My period has never been this late before, but luckily I got it today. Otherwise, my reactions were fine/mild, feeling tired and with a headache the evening of the shot and the next day.
1051700	2/24/2021	NJ	43	F	2/7/2021	2/22/2021	This was my second dose - within 14 hours I experienced fever, body aches and headaches which lasted about 24 hours. My menstrual period started earlier than expected this month (LMP 2/1/21, vaccine 2/7/21 and menstrual period 2/22/21) I am always regular - never early or late and wonder if this is a side effect of the vaccine.
1052518	2/24/2021	GA	32	F	12/29/2020	1/5/2021	sudden constant eruption of cystic acne on chin, back, and chest; not alleviated by any OTC medications. Menstrual cycles, post-vaccine, pain/longevity/heaviness incredibly increased.
1053058	2/24/2021	NV	53	F	2/1/2021	2/13/2021	Pt is perimenopausal/menopausal with no periods in past 2 yrs since going off birthcontrol and limited periods in 10 yrs prior to that. Within one wk of 2nd vaccine dose, tenderness in B breasts noted, couple days later menstrual type cramping noted, then period began evening Sunday Feb 21st, heavy bleeding starting evening Tuesday Feb 23rd. Had to leave work d/t heavy bleeding noon Wed Feb 24th. Have left message for gynecologist 3pm Feb 24th. Waiting for call back. Note: normal results on annual pap Dec 2020 and mammogram Jan 2021.
1052871	2/24/2021	FL	35	F	1/10/2021	1/11/2021	I had severe menstrual bleeding, soaking thru tampon every 30 minutes. I went to the ER and got a CBC test and it was normal. My menstrual cycle was off the next month. My Cycles have been early .
1049688	2/23/2021	NC	42	F	1/21/2021	1/28/2021	large cyst developed on left side of vagina, menstrual cycle was 3 weeks late

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1048207	2/23/2021	NY	43	F	1/6/2021	1/6/2021	numbness of face; swelling and itching of tongue and lips; menstrual cycle thrown off by 10 days; This is a spontaneous report from a contactable nurse (patient). A 43-year-old female patient received first dose of bnt162b2 (COVID 19, Pfizer, Solution for injection, Lot number: not available/provided to reporter at the time of report completion), intramuscular, Left arm on 06Jan2021 13:45 at single dose for covid-19 immunization. Age at vaccination was 43 years. Patient was not pregnant at the time of vaccination. Medical history included Hoshimotos and Acid reflux. Allergies to medications, food, or other products included sulfa allergy. The patient didn't receive any other vaccines within 4 weeks prior to the COVID vaccine. Concomitant medications received within 2 weeks of vaccination included omeprazole 40mg, paroxetine 20mg. On 06Jan2021 14:00, the patient experienced swelling and itching of tongue and lips within 15 min, numbness of face the next day (on 07Jan2021) continuing for several weeks. Menstral cycle thrown off by 10 days. The events resulted in emergency room/department or urgent care. Recovered with lasting effects. Benadryl, pepcid and prednisone treatment was received for the events. Events outcome was recovered with sequelae. Information on the lot/batch number has been requested.; Sender's Comments: Based on the strong temporal relationship, the association between the vaccine and the events swollen tongue, lip swelling, tongue pruritus, lip pruritus, hypoaesthesia cannot be completely excluded. Delayed menstruation is probably an intercurrent condition for which the patient's age is also a contributing factor. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to regulatory authorities, Ethics Committees, and Investigators, as appropriate.

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1049647	2/23/2021	CO	37	F	1/19/2021	2/15/2021	On 2/15 I begin to have chill, body aches, headache, fatigue and breast pains which continued into the next day. I was again prescribed the same 7 day antibiotic and disagnosed again with Mastitis but this time the symptoms lasted a little longer and after about day 5 I began to feel myself again. A mammogram and an ultrasound has been ordered to see why I developed the Mastitis so frequently but is not scheduled for another few weeks out from today.
1049571	2/23/2021	CO	37	F	12/18/2020	1/8/2021	1/7 I started having breast pain. 1/8 I had a fever and chills, breast redness and diagnosed with Mastitis in my right breast. I had severe fatigue and was prescribed a 7 day antibiotics and within 3-4 days I begin to feel back to normal. On 1/8 I had a COVID test which was negative. My breast milk supply went down on the right breast until the mastitis was resolved.
1047767	2/22/2021	CA	35	F	2/9/2021	2/10/2021	at 2am I woke up with fever, chills, headache, and nausea. I took tylenol and it improved. I slept on and off. When I got up the next morning at 6am, I realized I had mastitis on my right breast ( I got the vaccine in my left arm.) The mastitis consisted of redness around the areola, pain, swelling, and my lymph node in my right armpit felt slightly enlarged and painful. My fever was 100.9
1046510	2/22/2021	PA	25	F	1/15/2021	1/25/2021	Irregular menses/amenorrhea - Expected period was to begin on 01/25/2021 (after 1st vaccine dose). I never had any menstrual bleeding in the days to follow. My period has always been regular. Expected period was to begin on 02/22/2021 (after 2nd vaccine dose) and bleeding did not occur.
1047132	2/22/2021	FL	77	F	1/29/2021	1/30/2021	I had usual aches and pains, I had extreme neck pain and I felt like someone kicked me in the back of the head. My head and neck and mouth and face were in excruciating pain.

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1044043	2/21/2021	MN	47	F	2/8/2021	2/13/2021	I received Moderna Covid vaccine on day 21 of my menstrual cycle (2/8/21). I was supposed to begin my period five days later, 2/13/21. The start of my period was delayed by eight days, finally starting 2/21/21. I track my period with an app so I know that this is highly unusual. I'm 47 so I was assuming perimenopause could be playing a role in my delayed period until I discovered that there are many others reporting the same issue. It's not a big deal to have a delayed period, it just would have been nice to know that it's a normal potential side effect.
1044103	2/21/2021	PA	39	F	2/8/2021	2/18/2021	Heavy bleeding with menstrual cycle occurred 10 days after vaccination. This bleeding was off cycle from normal cycle. Cycle is regulated with birth control pills
1044567	2/21/2021	MA	49	F	2/11/2021	2/12/2021	After the first dose 1/21/21, my period started 1/27/21, 4 days earlier than the earliest expected (1/31/21). Usually the shortest time between my periods is 24 days (and up to 30 days) and this time it was just 20 days. After my second dose 2/11/21, my period started the next day - 2/12/21 with the time between periods 16 days only. It also was heavier than usual and lasted for 5 days (usually it is 4 days). The bleeding then stopped.
1044688	2/21/2021	DE	32	F	2/20/2021	2/20/2021	On the evening (8:00 pm) of my second COVID vaccination, I experienced severe ovulation pain. It was comparable to having a 15-20 minute contraction during unmedicated childbirth. It impaired my ability to function. I was bent over in pain and took a hot bath and two ibuprofen. It subsided in about 30 minutes, but I continued to feel weak afterwards. I was on cycle day 17 and my average cycle length is 28 days. I have a Paraguard IUD and do not take hormonal birth control. I do experience mid cycle pain with some regularity, but this was by far my most severe experience.
1044874	2/21/2021	CA	24	F	1/15/2021	1/16/2021	Delayed menstrual cycle. Typically have a 30 day cycle (very regularly for the past 5 years), following initial vaccine had 37 day cycle (Oligomenorrhea). Currently waiting for my next period and am now 1 day late (unsure if this will be delayed as well at this point)

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1043077	2/20/2021	MD	31	F	1/29/2021	2/2/2021	I had heavy menstrual bleeding (2-3 pads/day) when I supposed to not have a menstrual period as I am on birth control pills taking it to prevent recurrence of Endometrial Cyst. I am taking birth control pills all the 3 rows continuously and start a new pack in order to not have a menstrual period continuously. That is the advise of my OB-Gynecologist and I have been doing it ever since I gave birth 5-25-19 to my first son. This is the first time I had menstrual bleeding and it lasted until now same intensity and its been 3 weeks now. It's very alarming and wanted to have a resolution for this.
1042792	2/20/2021	FL	30	F	2/18/2021	2/20/2021	Extreme headache and body ache after vaccine. 36 hours after I received an early menstruation that is not expected for another 2 weeks. I am very regular, this is out of sync.
1043059	2/20/2021	NM	38	F	2/9/2021	2/18/2021	2/9/21 First Vaccination 2/10/21 Started period and had heavier than normal bleeding (1 super max tampon per 1.5 hours) 2/15/21 Had local reaction at injection site of red, raised, hot, and bumpy rash measuring 10 cmx 8 cm. 2/17/21 Had JUVÉDERM dermal filler place in left facial nasolabial folds. 2/18/21 Had more swelling and pain than normal. 2/19/21 Had facial vien occlusion resulting in Mottled skin, blisters, and multiple layers of skin peeling off, and red and black discoloration. Treatment required 10 treatments with Hyaluronidase and prednisone.
1043464	2/20/2021	NJ	44	F	2/5/2021	2/5/2021	Abnormal menstrual cycle pattern. 3 days of spotting after the first injection. Currently 15 days of spotting/light vaginal bleeding after the second vaccine. This symptom has not yet resolved.
1043717	2/20/2021	WA	24	F	2/15/2021	2/16/2021	Body aches, headache, chills, fever, sweating, began at 2:00 am. Dizziness and nausea began at 11:00 am. Continued intermittently throughout the next 48 hours. Menstrual spotting began on 2/17, and spotting continued through 2/19

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1042761	2/20/2021	IL	47	F	2/18/2021	2/19/2021	2nd dose (1st dose received 1/22/21 Pfizer Lot# EL3247): Received 2nd dose 2/18/21 at 1900. 2/19/21 woke up at 0700 with chills but afebrile. Went to work - felt fatigue and brain fog throughout the day. At 1000 experienced left arm soreness that resolved by 1900. At 2100 experienced headache, nausea & fatigue and fell asleep very early. Woke up at 0300 with increased headache and chills - remain afebrile. Menstrual cycle started 2/19/21 AM - very heavy flow which is unexpected, as cycles have been normal.
1043103	2/20/2021	VA	43	F	1/1/2021	2/1/2021	I always had regular periods. my last period was 12/28/21, I took the Covid's vaccine( Pfiser) first dose on the 1/9/21 and the second dose 1/29/21. I mess my period to day is 2/20/21 no period yet, I never experienced this in the past
1041150	2/19/2021		22	F	1/28/2021	2/17/2021	Delayed menstrual cycle. Typical cycle is 28 days. My cycle after both doses was 47 days.
1041402	2/19/2021		21	F	1/26/2021	1/26/2021	Pt reports receiving dose #1 of the COVID-19 vaccine (Moderna) on 1/26/21. She reports feeling intense abdominal cramping that evening into the next morning, and she reports starting her menstrual period that morning. The pt continued to have 2-3 days of heavy menstrual bleeding then 2-3 weeks of intermittent passage of menstrual blood and clots with continued cramping. The pt has been receiving depo provera injections on time for approximately two years, and she reports that she has not had her period during this time. After receiving the COVID-19 vaccine was when she resumed her menstrual period after a long time. She reports to her primary care clinic today to receive her depo injection on time, and she reports having some menstrual bleeding today. This RN consulted with a provider on site who encouraged use of tylenol for abdominal cramping, maintaining hydration and rest. This RN asked pt to call back next week after her 2nd dose of the COVID-19 vaccine to report status of menstruation and any side effects from depo injection or covid vaccine. It is also important to note that the pt has a hx of dysmenorrhea, but the two years of depo injections have suppressed her regular menstrual cycle.

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1041966	2/19/2021	CA	32	F	2/5/2021	2/6/2021	Recurrent mild dizziness, mild, short periods, sometimes occasional mild headache. Dizziness is daily since vaccine was given. Seen by PCP on 2/17/21, diagnosed with vertigo, Exercises given, and dizziness is less.
1041699	2/19/2021	CO	28	F	2/11/2021	2/14/2021	Late period - abnormal for patient, unknown pregnancy status at time of vaccination. Started bleeding 5 days after expected start date. Unsure if this is related to vaccination at all but patient has been very regular every other cycle and that is the only change this month so wanted to report in case there are any other similar reports.
1038066	2/18/2021	PA	38	F	2/16/2021	2/17/2021	The day after receiving my second dose of the Covid-19 vaccine I experienced bright red vaginal bleeding. I currently have an IUD in place and have not had a period ever since this device was placed (and also replaced twice). This is completely abnormal for me! I am still experiencing bleeding. No cramping or any other of the known side effects were experienced.
1038156	2/18/2021	UT	31	F	2/17/2021	2/18/2021	Heavy menstrual period started day after vaccination. Currently breastfeeding and have not had menstrual cycle since October 2020. Menstrual cycle not expected.

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1040119	2/18/2021	ND	43	F	1/26/2021	2/4/2021	<p>I didn't notice any symptoms right away. When they started, I didn't think it was abnormal at first. I am female and still have my menstrual cycle. This time it appeared to be heavier than usual and had some blood clots. However, before I was on birth control it was always that way. Sometimes it is a little heavier when I have more stress or the weather is not ideal. My cycle started around 2/4/21. On 2/8/21, I combed my one cat. She scratched and bit me and has done so in the past. She and I both are vaccinated and I've never developed any infections because of it in the past. On 2/10/21, I noticed a cluster of red pinpoint dots underneath my skin on my arms and chest. They weren't bumpy, warm to the touch, itchy or anything. It just looked odd and I didn't know how it happened. I work with a Nurse Practitioner and she suggested I go into to a clinic as those usually indicate an infection is developing. I went to the Urgent Care and was treated. He did blood work on me and informed me that my glucose was a little low. It was supertime so that didn't surprise me. He told me there was no signs of infection in my blood work but was prescribing two antibiotics in case one developed. When I was getting my meds at the pharmacy, a call was coming through that I didn't recognize so do to phone scams, I didn't answer it. I started the antibiotics. Then over the course of 2/13/21 and 2/14/21 weekend days, I felt more fatigued than usual, nauseated, had a decreased appetite and still had my menstrual cycle. I still didn't think much about it as a side effect of the antibiotics was nausea and decreased appetite and the fatigue could be related to it being so cold and winter usually affects my depression symptoms. Then on 2/14/21 I noticed my lower abdomen was covered in those red, pinpoint blood dot clusters and there were unexplained bruises on my body. I took a shower and when I went to wash my legs, my pelvic area was completely bloody and a blood clot dropped into the bathtub. Never has that occurred when I have my period. It looked like I had just given birth it was so much blood. I became nauseated and dry heaved several times. On 2/15/21, I sent a message to Dr asking what was happening to me. He called me and informed me that he had tried to call me the night he saw me because he saw my platelet count was only 11,000 and should be a minimum of 140,000. Dr asked that I return to Urgent</p>

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							Care as soon as possible. I arrived there around 12:30 pm that day. He had bloodwork done again on me. My platelets went down to 9,000. I explained that my menstrual cycle would not stop and it should've but I just keep bleeding. Dr contacted a Hematologist that informed him that recently the blood disorder Immune Thrombocytopenia (ITP) has been linked with the COVID19 vaccination in rare cases. I was scheduled to be seen by a Hematologist and put on the medication prednisone to build up my platelet count. I returned to Urgent Care for blood work again on 2/16/21. My platelets went up to 30,000. I met with Hematology on 2/17/21 and had blood work again, platelets 28,000. All providers looked over my medical record and noted that since my gastric bypass surgery in 2015, my health has been good, my blood work has been normal and I live a clean lifestyle. Again, the only issue showing up in my bloodwork was that my platelets were extremely low. Now I have weekly blood draws, take 80 mg of prednisone and have a Hematologist when just a few weeks ago my health was good.
1040278	2/18/2021	KY	36	F	1/8/2021	2/5/2021	Did her Covid the day after my second shot, which was the date listed above. A very mild case. I discovered I was Pregnant between the 2 shots. On Friday 2/5 I noticed my right breast was very tender and had a red quarter sized area under my nipple where there as also a bean sized tender mass. Saw my OB Monday 2/8 after the redness spread and it was more tender, and Ducati discharge. Started on dicloxicillin x2 weeks. US of the right breast showed severe mastitis. Redness increased 2 days later with pain increasing. Still no fever or feeling bad. Started on Bactrim DS and started improving. Today 2/18 still With very mildly tender mass below the nipple back to quarter size. Pregnancy is normal this far.
1035727	2/17/2021	IL	32	F	1/15/2021	2/10/2021	Complete missed period- have never been late or missed a period in my life. Only difference in the month was the vaccine. I track every single month.

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1036438	2/17/2021	IL	31	F	2/15/2021	2/15/2021	Day of vaccination: R arm soreness, (3rd day of menstrual cycle) 9:30pm heavier menstrual flow than normal Day after: 8am feverish/chills 12pm muscle aches, still feverish/chills, fatigue 5pm 99.8 (norm 97.6) fever continued chills and muscle aches and fatigue, headache, 600mg ibuprofen and recreational marijuana 6:30pm 99.7 fever continued chills and muscle aches, fatigue, headache 9:30pm 99.2 fever continued chills and muscle aches, fatigue, recreational marijuana. Heavier flow of menstruation. 2 days after: 9am 97.7 chills, fatigued 12pm: 97.7 fatigued, recreational marijuana 2pm: fatigued, menstrual flow very light My menstrual flow is usually heavy only the first couple days. It was heavier than normal on the 3rd night and continued heavy until over.
1036464	2/17/2021	TX	40	F	1/8/2021	1/8/2021	Headache, nausea, vomiting, sore arm, temp 102.8, chills began 1/08/2021 @ 9pm and lasted for 24 hours The next menstrual cycle was very heavy period, soaking heavy flow tampons every hour, large clots, and lasted 6 days from a typical mild flow 3 day period
1035907	2/17/2021	NY	48	F	1/21/2021	2/1/2021	Red blister rash all over body and head, bleeding on scalp and gums, and extremely easy bruising. Period longer and heavier bleeding. When symptoms had not resolved one week after appearing, went in-person to GP. Blood test revealed extremely low platelet count. Hematologist consulted diagnosed Immune Thrombocytopenia (Immune Thrombocytopenic Purpura) or ITP.
1035791	2/17/2021	NC	36	F	2/5/2021	2/7/2021	Delayed menstruation for 7 days Skin dryness on exterior of hand on same side of injection
1035688	2/17/2021	NJ	39	F	2/12/2021	2/16/2021	Atypical menstruation- patient (myself) has an IUD in place and has not menstruated in over 4 years. Menstruation started 4 days after 2nd dose of Moderna vaccine. No other signs of abnormal bleeding/ITP. Only minor lethargy and soreness 1 day after vaccination.

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1034982	2/17/2021	MA	33	F	12/31/2020	12/31/2020	<p>Possibly Mastitis; Breast was hard, red, and sore; Milk production dropped; Clogged duct; Flu like symptoms; Received vaccine while breastfeeding; A spontaneous report was received from a consumer who was also a 33-years-old female patient who received Moderna's COVID-19 Vaccine (mRNA-1273) and experienced received vaccine while breastfeeding (maternal exposure during breast feeding), clogged duct (galactostasis), possible mastitis (mastitis), flu like symptoms (influenza like illness), milk production dropped (suppressed lactation), and breast was hard, red, and sore (breast tenderness). The patient's medical history included eczema. Products known to have been used by the patient, within two weeks prior to the event, included pre-natal vitamins. The patient received their first of two planned doses of mRNA-1273 (Lot number: 026L20A) on 31 Dec 2020. On 28 Jan 2021, approximately one day prior to the onset of the events, the patient received their second of two planned doses of mRNA-1273 (batch number 013L20A) intramuscularly in the left arm for prophylaxis of COVID-19 infection. The patient received the vaccine while breastfeeding and reported having a clogged duct and possible mastitis. She began to experience flu like symptoms on 29 Jan 2021. She had a fever and missed pumping breast milk. On 30 Jan 2021 her milk production was about half of the typical amount. The flu like symptoms resolved on 31 Jan 2021. On 01 Feb 2021 her breast became hard, red, and sore. On 02 Feb 2021 her breast symptoms resolved; however, her milk production was 65-70% of normal. She treated the events with acetaminophen and magnesium sulfate dissolved in water. The patient received both scheduled doses of mRNA-1273 prior to the events; therefore, action taken with the drug in response to the events was not applicable. The outcome of the events clogged duct, possible mastitis, milk production dropped, and were not reported. The outcome of the event, received vaccine while breastfeeding, was considered resolved on 28 Jan 2021. The outcome of the event, flu like symptoms, was considered resolved on 31 Jan 2021. The outcome of the event, breast was hard, red, and sore, was considered resolved on 02 Feb 2021.; Reporter's Comments: Based on the current available information and temporal association between the use of the product and the start date of the events, a causal</p>

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							relationship cannot be excluded.
1035812	2/17/2021	OH	27	F	2/10/2021	2/12/2021	I had my second dose of Moderna on 2/10/2021. Experienced fever, Temp up to 101 F, for 48 hrs immediately after the shot. And had my period on 2/12/2021, which is one week earlier than normal. Moderna makes my cycle 1 week shorter than usual.
1034409	2/16/2021	IL	31	F	2/14/2021	2/14/2021	Very early menstruation, occurring a couple of hours after the vaccine. It started as spotting that night, (I never spot) then a gradually heavier flow, working up to an unusually heavy & painful period over the course of the next 2 days. Also some very light clotting, which rarely happens for me. I was not due for my period for 2.5 weeks. My cycle is extremely regular and has never deviated from 28-31 days in the last 6+ years. I have a copper IUD (for 6 years), and have never been pregnant.
1033449	2/16/2021	IL	17	F	2/12/2021	2/16/2021	Patients menstrual cycle started the day she received the moderna vaccine, the next day, 02/13/2021, she stated it was heavier than she had ever had. Patient reported changing birth control 1-2 months previously. On 02/16/2021 Patient's father reported she was standing in the kitchen and her pupils were huge. Patient told parents she couldn't see or hear. Patient became unconscious for approximately 3 seconds. took patient to ER. ER was unable to find a cause. Loss of vision and hearing lasted approximately 3-5 minutes.
1033248	2/16/2021	CA	43	F	1/27/2021	2/5/2021	Swollen Lymph nodes, body aches, fatigue, headache breast pain. Lymph nodes began 2-3 days after 2nd vaccine. Swelling in breast began on 2/12/21 increased on the 13th to feeling of infection in left breast (heat, pain, extreme swelling) visited medical on the 13 and started antibiotics Keflex that day
1032817	2/16/2021	FL	26	F	1/28/2021	1/29/2021	The following date 1/29/2021, I began bleeding from my Uterus as if I had started my period again, when I had just had it 15 days prior. Since then today is 2/16/2021 and I yet to stop bleeding. I do not have any underlying issue, pregnancy test came out negative, and I am not on birth control.

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1033435	2/16/2021	WA	72	M	1/29/2021	2/15/2021	Patient noted to have bilateral upper extremity weakness on 2/15/21 (received first dose of covid vaccine on 1/29/21) requiring hospitalization. As of today 2/16. On MRI found to have central cord syndrome of cervical spine - Working up for transverse myelitis vs thromembolic central cord ischemic event. Care team interested in guidance about if second dose of vaccine would be appropriate at this time (due for second dose of vaccine 2/19)
1032605	2/15/2021	VA	36	F	2/2/2021	2/6/2021	Occurring within 5 minutes after injection Dizziness, fatigue, palpitations (HR>120), feeling hot. Occurring 3 days after injection and ongoing since for past 9 days abnormal vaginal bleeding (spotting)
1028781	2/14/2021	IN	39	F	1/1/2021	1/28/2021	I was menstruating at the time of the injection and 2 week later I started my period again. Not a full 28 cycle had passed. Definitely abnormal for me.
1029200	2/14/2021	IN	49	M	1/13/2021	2/9/2021	I am a physician who received the second Pfizer COVID-19 vaccine in my right arm on 1-13-21. On 1-14-21 I developed deep aching right sided neck pain distinct from the injection site pain, and this progressed to right cervical radiculopathy, with 12-15 hours of radicular pain radiating from my right neck through my right hand. The best way to describe this is it felt like a tooth ache from my neck to my hand. That is not why I'm writing. I'm writing because around 2-9-2021 I developed a pruritic rash near my right wrist that I originally thought was contact dermatitis, but I could not recall the initial contact. The rash persisted, and 2-13-21 it spread, began to crust, and started burning, consistent with shingles in the C8 distribution. I'm a 49 year old quacks-like-a-duck doctor, and wanted to share my story due to the possible connection between the Pfizer mRNA vaccine and herpes zoster.
1028150	2/13/2021	WA	56	F	12/24/2020	12/29/2020	Left lower quadrant mastitis presenting 12/29/2020, 5 days after receiving dose #1 Pfizer Covid19 vaccine in the left deltoid. I was seen in urgent care and treated successfully with sulfamethoxazole-trimethoprim orally twice daily for 7 days.

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1028593	2/13/2021	OH	22	F	12/23/2020	12/30/2020	I had a menstrual flow on 12/30/2020 and 12/31/2020 that was heavier than I've ever experienced. This was particularly abnormal because I had already had my period from 12/08/2020 through 12/18/2020. The length of which isn't abnormal because they are usually long but light, due to utilizing my birth control to have only a single period every three months. Then, it seemingly disappeared until 01/06/2021 and 01/07/2021 when I experienced some spotting, but then on 01/08/2021 I had a normal amount of flow for a regular period that appeared to stop before I woke up on 01/10/2021. As of today 02/13/2021 I have yet to experience more bleeding.
1024945	2/12/2021	PA	34	F	2/11/2021	2/12/2021	Started menstruating 14 hours after both 1st and 2nd shot
1025172	2/12/2021	PA	48	F	2/10/2021	2/11/2021	After each dose I had a very heavy menstrual period that I was not due for within 24 hours
1025212	2/12/2021	AZ	35	F	2/10/2021	2/12/2021	2 days after both vaccines, I started my period 2 days after each vaccine. I currently have an IUD and have not had a period in years. Other side effects were typical sore arm and muscle aches.
1026416	2/12/2021	MD	39	F	2/5/2021	2/5/2021	Very painful endometriosis pain lasting roughly 30 min. Patient explained that it was the "worst endometriosis pain she had felt in a long time." No other contributing factors seemed to cause the flair.
1026176	2/12/2021	NE	31	F	2/11/2021	2/12/2021	Menstrual irregularities. Patient is on OCPs and her period came early after both vaccinations- within 12-24 hours on both occasions.
1024508	2/11/2021	VA	34	F	1/22/2021	2/8/2021	On 02/08/2021 I started experiencing menstrual brown spotting which increased in volume to bright red blood and cramping on 02/11/2021. I am on hormonal birth control and my period should not start until approximately 02/20/2021. Breakthrough bleeding has never occurred while I have been on nuvaring (for 14 years).

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1021938	2/11/2021	WA	51	F	1/19/2021	1/19/2021	A few days later period started, and it's literally the heaviest period I've ever had. I'm perimenopausal, and haven't had a period in 5 months; 100-101 fever; Inappropriate schedule of vaccine administration; This is a spontaneous report from a contactable consumer, the patient. This 51 year-old female patient received BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, lot number: EL3302), dose 2 , single dose via an unspecified route of administration in the left arm on 19Jan2021 at 01:45 PM (at the age of 51 years-old) for COVID-19 vaccination. Medical history included a nickel allergy and perimenopausal (hasn't had a period in 5 months). Historical vaccine included BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE, lot number: EL0142), single dose, dose 1 in the left arm on 02Jan2021 at 01:00 PM. The patient was not pregnant at the time of vaccination. Prior to the vaccination, the patient was not diagnosed with COVID-19. The patient did not receive any concomitant medications. The patient did not receive any other vaccine within 4 weeks prior to the vaccine. On 19Jan2021, the patient received the second dose of PFIZER-BIONTECH COVID-19 MRNA VACCINE. On 20Jan2021, the patient had a 100-101 fever starting at 12 hours after and lasting for 24 hours. A few days later on 23Jan2021, her period started, and "it's literally the heaviest period I've ever had." She is perimenopausal, and hasn't had a period in 5 months. Laboratory data included a COVID polymerase chain reaction (PCR) test (nasal swab) post vaccination on 19Jan2021 that was negative. The clinical outcome of heaviest period was not recovered, recovered from 100-101 fever on an unknown date and unknown for received the second dose of PFIZER-BIONTECH COVID-19 MRNA VACCINE. Treatment was not received for the event. It was also reported that since the vaccination, the patient had been tested for COVID-19.

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1022624	2/11/2021	OH	37	F	12/31/2020	1/25/2021	I was diagnosed with post-partum hypothyroidism 4/6/20 (labs below) and put on medication (levothyroxine). Based on lab trends over the next 9 months, medication was weaned down and after labs on 12/28/20 (below), I was taken off medication as my physician felt that this condition was resolved. I received my first COVID vaccination on 12/31/20. Over the next month, I felt progressively more tired. On 1/25/21 @noon I started having symptoms of hypotension unrelated to dehydration. These symptoms were intermittently persistent for the next 2 weeks. On 1/27/21 @0400 I started having profuse uterine bleeding (menorrhagia) which resulted in a call to the MD later that day who recommended high dose ibuprofen and rest. I omitted AM ibuprofen dose on 1/29/21 and received the second COVID vaccine on 1/29/21. Repeat thyroid labs were drawn on 2/8/21 (below) and were completely unexpected given previous lab trends. My physician placed me back on medication and I will get my labs drawn again in a month. Acknowledge that there isn't data with the COVID vaccine and autoimmune conditions; however, I am wondering if the vaccine induced the TPO antibodies along with the COVID antibodies. This may be something to look more into for other autoimmune disorders as well as more patients are vaccinated.
1023003	2/11/2021	CA	43	F	1/13/2021	1/15/2021	Patient took motrin as needed for heavy period and cramping.

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1023404	2/11/2021	NC	38	F	1/7/2021	1/9/2021	menstrual cycle has been off and then it restarted with brown clotting old blood/her period was not due for another 10 days; This is a spontaneous report from a contactable nurse (patient). A 38-year-old female patient (not pregnant) received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number EK9231), intramuscularly on the left arm, on 07Jan2021 10:30, at single dose, for covid-19 immunization. Medical history included thyroid cancer. Concomitant medication included thyroid (ARMOUR THYROID). The patient previously took hydromorphone (DILAUDID) and metaxalone (SKELAXIN) and experienced allergies to both. The vaccine was given at the hospital. The patient stated that her menstrual cycle has been off and then it restarted with brown clotting old blood on 09Jan2021 (also reported as 24Jan2021); her period was not due for another 10 days. She added that her cycles have never been off, and she has never had issues with her menstrual cycles or any female problems. The adverse event resulted in doctor or other healthcare professional office/clinic visit on 27Jan2021. Unspecified treatment was received for the adverse event. The outcome of the adverse event was unknown. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient did not have COVID prior vaccination and have not been COVID tested post vaccination.
1023901	2/11/2021	CA	40	F	1/30/2021	2/1/2021	caused her period to be 6 days late
1023970	2/11/2021	MS	29	F	12/30/2020	12/30/2020	Dose 1- Severe pain at injection site, so much that I couldn't move my arm. Dose 2- Woke up at 0300 with severe body aches and fever, lasted for 3 days. My period was due 2/9/2021, and it still has not come.
1024072	2/11/2021	CT	43	F	2/2/2021	2/3/2021	I experienced heavy menstrual bleeding, nose bleeds. This lasted for 24-48 hours. It had completely gone away on 02-05-2021.

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1024433	2/11/2021	CA	30	F	1/28/2021	2/5/2021	After receiving the first dose, experienced severe arm pain, shoulder pain, and hand numbness. Acute pain and numbness has worn off, but there is still moderate pain when using the arm. About a week post-dose, began spotting. Was not due to have menstrual period for 2-3 weeks according to birth control pill pack, and normally does not have any menstrual symptoms (no period) at all. Bleeding has increased daily, and is now fairly heavy. Accompanied by cramps.
1021932	2/11/2021	MA	59	F	1/18/2021	1/21/2021	started menstrual cycle after not having it for 8+ years; This is a spontaneous report from a contactable Healthcare Professional, the patient. A 59-year-old non-pregnant female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 MRNA VACCINE; Lot Number EL3302), via an unspecified route of administration in the left arm on 18Jan2021 at 10:00 (at the age of 59-years) as a single dose for COVID-19 immunization. Medical history included asthma, diabetic, and known allergies to all penicillin's and macadamia nuts. Prior to the vaccination, the patient was not diagnosed with COVID-19. Concomitant medication included dulaglutide (TRULICITY), metformin, bupropion hydrochloride (WELLBUTRIN), trazodone, terbinafine hydrochloride (LAMATER). The patient did not receive any other vaccine within 4 weeks prior to the vaccine. On 21Jan2021 at 16:00, the patient reported her menstrual cycle started after not having it for 8+ years. Post vaccination, on 25Jan2021 the patient was tested for COVID-19 via nasal swab with an unknown result. The clinical outcome of the event, menstrual cycle started after not having it for 8+ years, was unknown.

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1020423	2/10/2021	NY	37	F	2/4/2021	2/5/2021	Besides the normal arm ache, slight headache and some tiredness, the following day after receiving the Covid Vaccine, my menstruation cycle began. I was due for my menstruation cycle but when it came, I began to bleed heavily. This is not a norm for me - my periods are usually light with spotting at the beginning of my cycle. It was so heavy when it began on Friday that I bled through my pants. For the rest of the day, Saturday and the beginning of Sunday my blood flow was very heavy and I was constantly changing pads. I was going to contact my GYN doctor but then my flow slowed down later in the day Sunday thankfully. I just wanted to let your office know just in case other woman are reporting the same issue. Thank you.
1020167	2/10/2021	MD	44	F	2/3/2021	2/9/2021	ON DAY 6 POST VACCINATION, I DEVELOPED 12 HOURS OF IRREGULAR (MID-CYCLE) VAGINAL BLEEDING.
1020974	2/10/2021	OH	37	F	1/26/2021	1/26/2021	EVENTS: 1. BEGAN MENSTRUAL PERIOD HOURS AFTER 2ND DOSE OF SHOT WAS ADMINISTERED. NOTICEABLE DROPS OF BLOOD NOTICED IN BOWL OF TOILET AND SPOTTING CONTINUED FOR APPROX 2 DAYS AFTER THE BLEEDING BEGAN. I CURRENTLY HAVE AN IUD AND HAVE NOT HAD A PERIOD IN OVER 1.5 YEARS AND THAT WAS ONLY WHEN MY OLD IUD WAS REMOVED AND THE NEW ONE WAS INSERTED. BEFORE THAT, I HAD NOT HAD A PERIOD IN OVER 4 YEARS. I HAD NOT HAD ANY EXAMS OR SEXUAL CONTACT/INTERCOURSE WITHIN THE PAST 3 MONTHS THAT COULD ACCOUNT FOR THE BLEEDING. 2. VERY PAINFUL CRAMPING IN LOWER ABDOMEN/ UTERUS AREA. BEGAN THE DAY AFTER RECEIVING THE 2ND DOSE AND HAVE CONTINUED ON AND OFF INTERMITTENTLY SINCE. STILL OCCURRING CURRENTLY 3. EXTREME RIGHT ARM PAIN DAYS 2 & 3 AFTER RECEIVING THE SHOT. COULD NOT MOVE SHOULDER WITHOUT EXCRUCIATING PAIN IN THE SHOULDER AREA. HAS SINCE RESOLVED. 4. MODERATE TO SEVER FLU LIKE SYMPTOMS FROM @ 1AM 01/27- 8PM 01/27. BODY ACHES, CHILLS, FEVER OF 101.5. ALL SYMPTOMS WITH THE EXCEPTION OF FATIGUE RESOLVED WITHIN 48 HRS OF RECEIVING THE 2ND DOSE

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1019451	2/10/2021	UT	50	F	1/25/2021	1/28/2021	Prolonged menstrual bleeding (Jan 19- continuing.) Prior max 10 days before treatment Oct 2019 GYN visit not available until Mar 7
1020877	2/10/2021	PA	43	F	1/29/2021	1/29/2021	I was a healthy pregnant woman age 43 who was 11 weeks 2 days pregnant. I was having a normal pregnancy with no complications. I'm in healthcare and in the operating often for airway and ENT procedures. I received my shot at 9:00am on 1/29/2021 and began spotting at 11:00am. The spotting continued (very light) until 9:00pm. I decided to go to bed since I wasn't feeling well. I woke at 2:00am with contractions and heavy bleeding. I went to the ED at 3:00am on 1/30 to confirm my miscarriage. I weighed 121 at the ED when triaged. My EDD was 08/19/2021
1020122	2/10/2021	MD	44	F	1/8/2021	1/16/2021	ON DAY 8 POST VACCINATION, I DEVELOPED 24 HOURS OF IRREGULAR (MID-CYCLE) VAGINAL BLEEDING
1019815	2/10/2021	TN	38	F	12/30/2020	1/16/2021	Menstrual bleeding for several days beyond cycle that has been regular for 20 years. First thought to be unrelated until I discovered that many other women had irregular menstrual bleeding after vaccination as well.
1019785	2/10/2021	TX	49	F	1/5/2021	1/11/2021	1 week after the first dose patient started to have her period. The period consisted of heavy clots and would go through 6-8 pads /day. Period lasted 3 weeks and went to see GYN and they prescribed Provera, which helped stop the bleeding.
1020800	2/10/2021		31	F	1/14/2021	1/22/2021	amenorrhea
1019478	2/10/2021	VA	24	F	1/20/2021	1/26/2021	Menstrual cycle started 11 days early, flow was light compared to normal cycle but lasted longer than usual
1021051	2/10/2021	NE	27	F	12/30/2020	1/16/2021	I was expected to start my period on or around January 16. Today is February 10th and I still have not started. I have taken two pregnancy tests both after my missed period date and both were negative.

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1017324	2/9/2021	CA	46	F	1/8/2021	1/16/2021	Menstruation was due 1/10/21 (2 days after vaccine). I am typically very regular. Period did not start until 1/24/21 and as of today (2/9/21) has not ended (17 days long so far). VERY heavy flow with A LOT of clotting. Additionally, on Day 8 after vaccination, injection site became red, hot, and itchy with a hard knot at injection site. This lasted for 2 days then went away.
1017509	2/9/2021	NH	80	F	2/4/2021	2/6/2021	Day after receiving the vaccine, the patient complained of abdominal pain which worsened over the day. She went to the ED and was hospitalized. Abdominal pain complaints increased and continued, she decompensated rapidly, was intubated and subsequently died 3 days later. Imaging results showed, progressive ovarian cancer in the bowels. Blood culture revealed that she had E.Coli in her blood. It is thought that this is NOT related to the vaccine.
1018524	2/9/2021	NY	33	F	1/29/2021	1/30/2021	I started experiencing menstrual spotting about 36h following the second dose. I have had to wear a pad ever since this dose although my period was not scheduled to return for a few weeks following the dose. The blood is dark brown suggesting that it is old. It has continued, and I am now going on 10 days of symptoms.
1014682	2/8/2021	WV	43	F	1/11/2021	1/16/2021	Breast swelling, breast pain. Breast itching, swollen lymph node, mastitis.
1011387	2/8/2021	IL	40	F	1/7/2021	2/5/2021	First menstrual cycle following vaccine was different than normal cycles. Experienced worse than usual cramping and body aches from upper back/shoulders to thighs. Lasted for one day (first day of cycle). Also experienced significantly less menstrual bleeding than usual.
1014720	2/8/2021	AZ	49	F	2/3/2021	2/6/2021	Very heavy menstrual cycle. Numerous clots. Severe cramping. All unusual for me
1011205	2/8/2021	PR	72	F	1/14/2021	1/23/2021	GRANULES INFLAMMATION LEFT NIPPLE AFTER 2 WEEKS.

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1009906	2/7/2021	AR	23	F	2/3/2021	2/4/2021	Started cramping and slight menstrual bleeding less than 24h after receiving the 2nd Pfizer Covid-19 vaccine (no adverse events after first shot). I'm on birth control (over a year) and have a regular period that shouldn't start for another week and a half. I'm still cramping and bleeding, not as bad as a normal period, but definitely noticeable throughout the four days since symptoms appeared.
1009482	2/7/2021	IN	33	F	1/8/2021	1/9/2021	Fever, chills, headaches starting 12 hours after injection. The symptoms persisted for 24 hours, both times of injections. Pain in my right ovary causing me to start my period before my scheduled day both shots.
1010021	2/7/2021	TX	43	F	12/18/2020	2/7/2021	No menstrual period since before first dose. Pregnancy test negative. Typically very regular
1008319	2/6/2021	PA	49	F	2/2/2021	2/3/2021	This may be coincidental to being 49, possible coincidental to perimenopausal age, but it was a first irregular period whole life so will note. 1/12 First dose vaccine 1/20 menses at normal time no ovulation this cycle 2/2 Second dose 2/3 fever, ache, headache 2/5 menses (normal cycle 28-29 days. This was @ 17 days.) 2/3 approx 2:30pm started with chills, aches, headache, fatigue, fever at 101 lasted approx 12 hours. Took Tylenol at 4pm and fever hovered at 99.5- 99.9 then took Tylenol again at 11pm. Fever Gone by 6am. (Normal temp 98.2-98.6) Very short-lived and fine by 2/4
1008808	2/6/2021	FL	40	F	1/26/2021	1/27/2021	I started my menstrual cycle about one week early, experienced dark, brown tinged spotting for 2 days followed by heavy flow with more clotting than I have ever experienced before. Cycle lasted about 8 days, versus my normal 4 days. These symptoms concern me due to several reports of miscarriages while receiving vaccine.

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1007966	2/6/2021	WA	30	F	2/5/2021	2/5/2021	Vaccine started at 4. Roughly 5 minutes after, I raised my hand in the waiting for for the male nurse to come over due to symptoms of dizziness, loss of consciousness, ?blacking out?, and confusion. The male nurse came over and started seeing signs of profuse sweating as water began dripping from all over my body. 5 minutes after that I started heaving and gasping for air unaroused next to the nurse as he took my blood pressure. Blood pressure dropped to 85/76. I started breathing heavy, sweating uncontrollably and couldn?t talk or stand. I remained hardly alert and almost passed out due to weakness.
1005116	2/5/2021	PA	40	F	1/8/2021	1/8/2021	Vertigo x 1day on and off No period since receiving the vaccine, was due for cycle to begin week following first vaccination, has yet to still have a cycle (here for second dose 2/5/21).

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1000095	2/4/2021	NJ	27	F	1/10/2021	1/17/2021	<p>Arm that was injected feels weaker with muscle twitching over 1 week after vaccination; Arm that was injected feels weaker with muscle twitching over 1 week after vaccination; menstrual cycle was lighter and shorter than usual; This is a spontaneous report from a contactable healthcare professional reporting for herself. A 27-year-old female patient received the second dose of BNT162B2 (PFIZER-BIONTECH COVID-19 mRNA VACCINE) (lot number EK9231/expiration date: not provided), via an unspecified route of administration, on 10Jan2021 (at the age of 27 years old) as a single dose in the left arm for COVID-19 IMMUNIZATION. Relevant medical history included GERD. The patient previously received the first dose of BNT162B2 on 20Dec2020 at 02:30 PM (at the age of 27 years old) as a single dose via intramuscular route of administration in the left arm for COVID-19 IMMUNIZATION. Concomitant medications included vitamin D3, cetirizine hydrochloride (ZYRTEC), montelukast sodium (SINGULAIR), and fluticasone propionate (FLONASE). The patient did not have any known allergies. Prior to the vaccination, the patient was not diagnosed with COVID-19. The patient was not pregnant at the time of vaccination. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. On 17Jan2021, the patient experienced her arm that was injected feels weaker with muscle twitching over 1 week after vaccination and her menstrual cycle (that is usually regular each month) beginning 17Jan2021 was lighter and shorter than usual. The patient did not receive any treatment for these events. The outcome of the events arm that was injected feels weaker with muscle twitching and menstrual cycle was lighter and shorter than usual was not recovered. Since the vaccination, the patient had not been tested for COVID-19.</p>

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1001533	2/4/2021		36	F	12/17/2020	12/1/2020	felt like her hormones have been off; PMS syndromes; They have been breaking out after having the COvID-19 vaccine. She said usually they have clear skin.; had her period 3 times already after getting the vaccine; This is a spontaneous report from contactable consumers. A 36-year-old female patient received first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE; lot number and expiration date unspecified), via an unspecified route of administration on 17Dec2020 at single dose for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. Her workplace got their first dose of the vaccine in late Dec2020 and they just got the second vaccine about a week ago. She was in the military. Consumer reported that her co-worker had menstrual problems after getting the vaccine. The patient had asked her if she felt like her hormones have been off. The patient had her period 3 times already after getting the first vaccine in Dec2020; she had her first period at the end of Dec2020 which was weird, then she got her period again a week later, and she got her period again today. On an unspecified date, the patient also experienced premenstrual syndrome (PMS) symptoms and had been breaking out after having the Covid-19 vaccine. She said, usually they have clear skin. The reporter wanted to know if this has been reported in the clinical trials. She received her second dose on 12Jan2021. Outcome of events was unknown. Information about lot/batch number has been requested.
1002344	2/4/2021	GA	38	F	1/25/2021	2/2/2021	continued to have joint pain after other effects resolved . I also had breakthrough menstrual bleeding which I have never had irregular cycle.

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1002428	2/4/2021	PA	76	M	2/2/2021	2/2/2021	1st dose of vaccine was 1/12/21, Lot number EK9231 2nd dose 2/2/21, Lot number EL8982 Patient was feeling well the day of vaccine and reports no recent illness, no adverse events to first injection in COVID vaccine series. 20 minutes later developed dizziness and nausea. Within hours noticed LUE weakness. Weakness has progressed over last two days to severe left upper extremity and left lower extremity weakness with inability to walk. No sensory deficits. Some urinary retention. Hyperreflexia on examination with upgoing toe on left. Presentation consistent with transverse myelitis. Patient remains hospitalized at this time, starting treatment with IV solumedrol for clinical transverse myelitis. Workup remains in process
1003527	2/4/2021	IN	46	F	1/13/2021	1/17/2021	4 days post 2nd vaccine I started vaginal bleeding. Lasted 2 weeks. Bleeding stopped for a few days then I started my regular period on my regular schedule
1003621	2/4/2021	NY	33	F	2/3/2021	2/4/2021	About 24hrs after shots given For both shots severe arm pain and swelling. Also severe diareah . And both shots made my period come early, for the second shot it feels as though I was hit my a truck! Severe chest pains and body aches all over. Could not go to work can barley move
1003685	2/4/2021	FL	51	F	1/6/2021	1/7/2021	I was post menopausal - 16 months without a period, then got a period the day after my 1st vaccination. The day after my second dose I started another extremely heavy period. The worst I had in years which included many painful clots.

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1000070	2/4/2021	NY	31	F	1/12/2021	1/14/2021	5 days late for her menstruation; breaking out; PMS syndromes; This is a spontaneous report from a contactable consumer. A 31-year-old female patient received her second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number EL3302), intramuscular (left arm) on 12Jan2021 14:00 at a single dose for covid-19 immunization. Medical history included celibate and on birth control. There were no concomitant medications. Historical vaccine included bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE) in 17Dec2020 (first dose). It was reported by the patient that she is 5 days late for her menstruation. She is also experiencing PMS syndromes and have been breaking out after having the second dose of COVID-19 vaccine; all on 14Jan2021. The outcome of the event breaking out was recovering while not recovered for the other events.
997847	2/3/2021	KY	35	F	1/11/2021	1/11/2021	clogged duct/mastitis right breast along with fever, chills, body aches, joint pain x 48hrs
999061	2/3/2021	OK	39	F	1/10/2021	1/25/2021	I am not 100% sure if the vaccine is the cause of my diagnoses.. I was diagnosed with Massittis two weeks after receiving the 2nd dose of the Pfizer vaccine.
997838	2/3/2021	IL	46	F	1/19/2021	2/3/2021	I had my past menstrual period starting 1/18/2021 and received the vaccine the next day 1/19/2021. Now, as today 2/3/2021 I started to have my menstrual period again (just 2 weeks after the previous menstrual period) I always have my menstrua periods regularly every 26 to 28 days. There was only one time in 2012 when I had Dengue virus that my menstrual period came very early as well, at that point I had a CBC done showing thrombocytopenia with Platelets at 110. I am planning to have a CBC test done. I suspect that my platelets are low again. I want to make sure the vaccine is not causing me thrombocytopenia and to report this event for future data collection.

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995528	2/2/2021	OH	31	F	12/29/2020	1/4/2021	5 days after (jan4th) the first shot (dec 29th) I developed mastitis and 3 days (jan 29th) after the second one (Jan 26) I developed mastitis again. Something I never had before these shots in my 14 months of nursing. Development of mastitis was very sudden within a few hours of having breast pain -breast was red/hot, had chills, mild fever and body aches. Mastitis was in the same breasts each time but I did get the shot in different arms each time. Urgent care 1/4/2021 and Telehealth visit 1/30/2021, prescribed antibiotics
995321	2/2/2021	TX	43	F	1/5/2021	1/11/2021	Missed period. Has had normal cycles for past 8 years, and as soon as got the first vaccine skipped cycle.
995325	2/2/2021	MI	35	F	1/6/2021	1/30/2021	I took an at-home pregnancy test on 1/26/21 and 1/27/21 after a missed period of which both were positive. On Saturday 1/30/21, I began to have heavy bleeding of which lasted through the weekend. I also experienced cramping and low back pain. On 2/1/21 I had an Hcg lab value of 3.5 confirming I had miscarried. This has lasted through 2/2/21.
995437	2/2/2021	AZ	25	F	1/31/2021	2/1/2021	Period started significantly early. It started 1 day after vaccine, 15 days after last cycle began. Patient has significant past medical history of oligomenorrhea and has never had before had an early cycle in the 13 years since menstruation began.
994789	2/2/2021	FL	50	F	1/13/2021	1/16/2021	Approximately 3 days later after being vaccinated, I experienced post-menopausal bleeding . It has now been going on for 18 days. I saw my OB/GYN on 01/21/2021 and she performed a biopsy, a pap smear, and also had a vaginal, and abdominal ultrasound, done on me the same day. All tests came back normal. No cervical polyps were seen; endometrial lining was appropriate for my age , being 2 years post menopausal. There is no other explanation for the bleeding that persists.
995322	2/2/2021	CA	38	F	1/20/2021	2/2/2021	Early menstrual bleeding/spotting on day 15 of menstrual cycle. Bleeding in this stage of my menstrual cycle has never occurred.

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995406	2/2/2021	CA	35	F	12/21/2020	12/24/2020	So, for the 1st dose it started early morning of 12/24 maybe even on the 23rd I had a kind of chills, a pain sensation in my arm, temp on 12/24/20 was 100.3F I also developed a pain on my right breast - developed mastitis. I started antibiotics (Dycoclocilin)that afternoon after contacting my PCP. I am a breastfeeding mother. There was redness on the right breast and pain. Some muscle aches. Fatigue. It lasted about 3 days or so.
990623	2/1/2021			F	1/15/2021	1/15/2021	This is a spontaneous report from a non-contactable consumer (patient). A female patient of an unspecified age received bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, lot/batch number and expiry date were not provided), via an unspecified route of administration on 15Jan2021 at single dose for COVID-19 immunisation. The patient's medical history and concomitant medications were not reported. Consumer stated, patient just received Covid-19 vaccine, patient took it just today (15Jan2021) and patient didn't get (word not clear) but patient was supposed to have patient's menstruation. Patient had Covid vaccine, patient worked with a (City name) (state name) (not clarified). After 15 minutes, it is a time that patient was supposed to see patient's menstruation and patient's menstruation came out in one hour time. After that patient didn't take up anything and when patient woke up this morning on 15Jan2021 patient felt that patient had lumps on patient's right breast and very painful and big. Patient had lumps (sentence incomplete). When probed to clarify if consumer wants some information, consumer stated, "Yes, because I developed lump immediately, so I want to find the issue. I want to know what would be the next step to do.". Consumer stated, "I don't know if vaccine has expiration date. I saw something written as Pfizer Covid L and then they wrote a number and the number is 3302. Then they wrote Healthcare professionals at (Pharmacy name)." The outcome of the events was unknown. No follow-up attempts are possible. Information about lot/Batch number cannot be obtained.

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991875	2/1/2021	CO	41	F	1/13/2021	1/14/2021	morning after first Vaccine dose started early menstruation, exhaustion, HA, myalgias, arthralgias without fever; + nausea and lack of appetite without v/d- lasted ~48-72 hrs - rash started 1/21 on LT upper arm at previous injection site - redness, swelling and warmth; + itchy and tender; can't lay on LT side due to pain; with some chest heaviness
992284	2/1/2021		30	F	1/28/2021	1/28/2021	body aches, lethargy, earache: within first 24 hours early onset of menstruation: 72 hours after injection
992374	2/1/2021	VA	48	F	1/6/2021	1/27/2021	Atypical menstruation. AFter the first covid19 vaccine, I had abnormal spotting approximately 1.5 weeks post vaccine (and it was 2 weeks prior to me menstruating. I had my regular cycle at the right time. After the 2nd dose, I am 6 days late with my period. I know that I am not pregnant, nor have any other reason to go through amenorrhea. Speaking to other women, they have had similar side effects happen to them.
993072	2/1/2021	MN	64	F	1/27/2021	1/27/2021	Pt. presented to the ER with abd pain and septic shock. Pt. reported to feel ill shortly after receiving the vaccine.
992974	2/1/2021	NE	40	F	1/27/2021	1/28/2021	Injection site soreness. Muscle aches in both thighs. Menstrual spotting on 1/28 & 1/29.
989737	1/31/2021	CT	36	F	1/4/2021	1/16/2021	Received vaccine on 1/4. Started menstrual cycle on 1/16 which was 1 week early. 3 days into the cycle, heavy vaginal bleeding with large blot clots (golf ball size) starting on 1/20/2021 and continuing until now 1/31, bleeding still going on.
989719	1/31/2021	PA	36	F	1/21/2021	1/22/2021	1/22: dizziness, chills, hot flashes, diarrhea, nausea for 6 hours. Exhaustion rest of night 1/23: exhaustion, anxiety 1/24: spotting- beginning of period (have not had a period since august 2020) tires, lack of appetite 1/25: period, hot flashes, tired, lack of appetite 1/26: felt better in terms of energy, had period 1/27,28: diarrhea each morning 1/28: swollen, painful lymph node under right arm 1/29: pain at injection site, small red bump, slightly swollen arm 1/30 1/31: diarrhea in the morning Continued lack of app since vaccine

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989897	1/31/2021	IL	30	F	12/30/2020	12/30/2020	The day after the first dose I began experiencing premenstrual symptoms including heavy cramping. I also began shedding from my vagina small clumps of skin, maybe the size of a pea. I started my period about a week later and experienced much heavier flow than normal in a much shorter period of time. My second dose was received on 01/20/21 at 10am at the same facility. The day after I began similar feelings of cramping and experienced very heavy, opaque white discharge from my vagina with a couple of pea sized clumps of what looked like my vaginal wall the day or two after, but then none at all. I continued to see this odd discharge until today (01/31/21). Neither experience was at all painful, but it was very alarming.
989978	1/31/2021			U			Next day my period started. Was day 25 and I am a 27 to 29 day cycle.
990025	1/31/2021		31	F	12/29/2020	12/29/2020	Asthma attacks, fatigue, brain fog, eyebrow hairs fell out, endometriosis pain unbearable, chills, nausea, headaches
988879	1/31/2021	CA	58	F	1/21/2021	1/21/2021	Hot flashes (mild but frequent) that have continued into second week so far. My LMP was Dec 16 2020 (I am 58 y.o. and still having semi-regular cycles every month or two). I have never had hot flashes before. They started a few hours after the vaccine and continue.
988302	1/30/2021	TX	41	F	1/1/2021		Very heavy period. Passed multiple golf ball sized clots for several hours.
988717	1/30/2021	NY	40	F	1/16/2021	1/18/2021	Received my menstrual cycle 12 days early
990853	1/30/2021	NC		F	1/7/2021	1/24/2021	Pfizer Covid 19 vaccine treatment under Emergency Use Authorization(EUA): My menstrual cycle has changed and I have started with old brown bleeding with clots 10 days prior to my normal cycle. I have never had this happen and have never had any issues with my periods. Will be seeking medical treatment on 1/27/21 with OBGYN.

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987216	1/29/2021	CA	37	F	1/16/2021	1/18/2021	I?m writing to see if this is common or been seen in others. I was supposed to start my period on January 18-20 and it?s the 29th and still have not started. I?m not pregnant. Is this common? I?m not sure if it?s a side effect but I thought I should report if it is, and maybe to gain some knowledge if it is.
984528	1/29/2021	PA		F			one woman has been breastfeeding; early menses after receiving the vaccine; This is a spontaneous report from a Pfizer sponsored program, from a contactable consumer. This consumer reported information for both mother and baby. This is the maternal report. A female patient of an unspecified age received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, solution for injection, lot number and expiry date: unknown) via an unspecified route of administration, on an unspecified date, at a single dose, for COVID-19 immunization. Medical history included "has not had a period since 2019". The patient's concomitant medications were not reported. The patient had early menses after receiving the vaccine. She has been breastfeeding. Outcome of the event "early menses after receiving the vaccine" was unknown. Information on lot number/batch number was requested.
984839	1/29/2021	OH	39	F	1/25/2021	1/26/2021	Fever (Tmax = 101.6), aches, chills, fatigue, nausea - sx began 1/26/21 Amenorrhea x1 month - r/t first dose of vaccine?

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984529	1/29/2021	PA		F			no longer has periods due to hormone therapy got a period a few days after receiving the vaccine; This is a spontaneous report from a Pfizer-sponsored program. A contactable consumer that a female patient of an unspecified age received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, Solution for injection, lot number and expiry date not reported) via an unspecified route of administration on an unspecified date at a single dose for COVID-19 immunization. Medical history included that patient had no longer has periods due to hormone therapy since an unknown date and unknow if ongoing. The patient's concomitant medications were not reported. This patient has no longer has periods due to hormone therapy got a period a few days after receiving the vaccine on an unknown date. The outcome of the event "no longer has periods due to hormone therapy got a period a few days after receiving the vaccine" was unknown. Information on the lot/batch number has been requested.
982365	1/28/2021	NY	33	F	1/20/2021	1/20/2021	This dose coincided with my period. However, along with the arm pain which I expected from my first dose, I have had really bad stomach cramps, headaches and tiredness. My period is also much heavier than normal and has already lasted 7 days when it usually lasts 4 and and is light to spotting due to birth control pills.

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980847	1/28/2021	MO	34	F	12/22/2020	12/24/2020	cramping period; menstrual cycle disorder; This is a spontaneous report from a contactable nurse. A 34-year-old female patient started to receive BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EH9899 and EK9231, expiration date: 31Mar2021 and 30Apr2021), intramuscular on arm right from 22Dec2020 12:00 to 22Dec2020 12:00 and via an unspecified route of administration on arm left from 12Jan2021 12:00 to 12Jan2021 12:00 both at SINGLE DOSE for covid-19 immunisation. Medical history included IUD Placement from May2019 and ongoing. The patient's concomitant medications were not reported. The patient said that received the first vaccine on Tuesday 22Dec2020 and on Thursday 24Dec2020 she started having her menstrual cycle disorder period which last for 8 days. The caller said that she had a legit, cramping period that she has not had for a long time (occurred on an unspecified date). She said that it was like being a teenager. She received the 2nd dose on 12Jan2021 and she started her period again on 14Jan2021, this morning. She said that her periods have been 3 weeks apart. She said that she has the IUD because she has irregular periods. Outcome of the events was unknown
981753	1/28/2021	NC	52	F	1/25/2021	1/26/2021	4am after injection, I had fever and chills. But I started a very heavy menstrual period very early when its wasn't my time because I am regular.
981699	1/28/2021	NC	52	F	1/25/2021	1/26/2021	I start a heavy period more than a week early, within 24hrs of receiving my second dose of Moderna. I also had shivering and fever. I woke up at 4am after receiving the second dose with shivering, fever and vaginal bleeding. Today 1/28/2021 I am still currently having a period.

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976875	1/27/2021			F	12/29/2020		severe cramping; really bad period after receiving vaccine; This is a spontaneous report received from a non-contactable consumer via a Pfizer sales representative. A female patient of an unspecified age received the first dose of BNT162B2 (BNT162B2 PFIZER-BIONTECH COVID-19 VACCINE, lot number and expiry date: unknown), via an unspecified route of administration, on 29Dec2020, at single dose, for COVID-19 immunization. The patient medical history was not reported. Concomitant medication included an unspecified birth control that takes away her period, she has been on it for 2+ years. The patient experienced severe cramping and really bad period on an unspecified date after receiving vaccine 15 days ago. The outcome of the events was unknown. The patient thinks the events are correlated to the vaccine. No follow-up attempts are possible. Information about lot/batch number cannot be obtained. No further information is expected.
978979	1/27/2021	CT	43	F	1/16/2021	1/22/2021	Conjunctivitis both eyes, breakthrough menstrual bleeding significant
979040	1/27/2021		39	F	1/23/2021	1/26/2021	menstrual period started one week (7 days early); menstrual period has never started this early prior to the vaccination
979178	1/27/2021	TN	34	F	1/12/2021	1/22/2021	Approx 10 days after vaccine a red, raised rash appeared around injection site. Area was swollen, painful, warm, and itching. The rash continued to spread and almost completely wrapped around the entire arm. She also experienced heavy vaginal bleeding, and was not due to begin cycle. Last cycle ended 1/5 and bleeding began on 1/23, and she also experienced abdominal pain on 1/25. When rash was at its worst, she was extremely fatigued.
979251	1/27/2021	NY	33	F	1/13/2021	1/13/2021	My period was scheduled to come 1/14/2021, the day after my 1st dose of the Moderna vaccine. My periods are very predictable and I am not sexually active. The evening I received the vaccine, twice I had sharp pains in my uterus. It lasted for a few seconds and went away. It happened one more time in the middle of the night, jolting me out of sleep. My period has not come since I took the shot. It's been two weeks. This is very unusual.

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979352	1/27/2021	IN	24	F	1/3/2021	1/6/2021	I began menstruating in the evening of Tuesday January 5th, 2021 (on schedule). However by the morning of January 6th, my flow had increased in a way I had never experienced before. And until midday on January 9th, I was going through 1 "super" tampon every 2-3 hours. My menstruation flow resembled blood, and was not as clotted as my regular flow. On January 9th, the bleeding slowed and normalized. I contacted my doctor's office and was directed to take 1000mg of acetaminophen twice daily, and call back if my flow had not slowed down by Monday because I would have to come in. I followed the recommendations for one day (on January 8th) and took a total of 2000mg of acetaminophen.
979775	1/27/2021	CA	47	F	1/11/2021	1/12/2021	Employee states that she received Dose #2 the day after the end of her menstrual cycle and that she began bleeding again after receiving her second dose and that it was a heavy and clotted cycle. She was advised to contact her OB/GYN
980229	1/27/2021	VA	29	F	1/4/2021	1/5/2021	January 4-6th I had severe headaches with no relief from Tylenol. 24 hrs after my first dose, I started my menstrual cycle which lasted till the 8th. Formally I was experiencing no menstrual cycle since being on the Nexplanon. Now I've had 4 menstrual cycles since being given the vaccine. From the 6-8th, I had diarrhea. Symptoms seemed to resolve on their own by January 9th
977158	1/27/2021	SC	49	F	1/6/2021	1/25/2021	Menstrual cycle is 5 days late, periods are always normal and only thing different is the vaccine.
977437	1/27/2021	AL	30	F	12/28/2020	1/2/2021	I was supposed to get my menstrual on 1/2 dint get it until 14 days later which is highly unusual. I did take several pregnancy tests results (negative).
975431	1/26/2021	KS	20	F	1/26/2021	1/26/2021	Every time I have received the vaccine I have started my period shortly after. I do not take the placebos for my birth control as my periods are very painful. Both times I had not missed a day on my birth control. I just thought this was information that may be useful for you.
974150	1/26/2021	PA	60	F	12/16/2020	12/24/2020	Patient is post-menopausal. Experienced 3 days of heavy menstrual flow.

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974261	1/26/2021	TX	23	F	1/13/2021	1/15/2021	On 01/15/2021 I experienced spotting and started my period 2 weeks before planned. This lasted till 01/18/2021.
974888	1/26/2021	CA	35	F	1/8/2021	1/10/2021	Menstrual cycle has been ongoing ? excess bleeding days after shot; severe leg pain.
975274	1/26/2021	MS	53	F	1/20/2021	1/25/2021	left breast mastitis, prescribed cephalexin 500mg bid x 10 days. Started rx on 1/26/2021
973695	1/26/2021	IN	47	F	1/23/2021	1/25/2021	After both vaccines I have heavy menstrual bleeding and large clotting for 7-10 days. I had my normal monthly period 19 days prior to the first vaccine.
975759	1/26/2021	KS	40	F	1/8/2021	1/9/2021	on 1/9/21 started having muscle aches in left shoulder and neck, then proceeded to feeling extreme fatigue. on eve of 1/9/21 began to have nausea, continued fatigue. 1/10/21 had a headache and had a 99 temp and felt feverish throughout the day and also with continued shoulder and neck pain that lasted through 1/11/21. Fatigue continued until 1/14. on 1/13 had cramping and menstrual bleeding when it was not during time of normal period.

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973422	1/26/2021	LA	41	F	1/8/2021	1/9/2021	menstrual cycle started 4 days early with heavier than usual flow; Myalgias; Chills; Tmax 100.7; This is a spontaneous report from a contactable physician reported for herself. A 41-year-old female patient received the second dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, lot: EL0142), intramuscular in the right arm on 08Jan2021, 15:00 at a single dose for covid-19 immunisation. The patient's medical history was not reported. The patient did not have Covid prior to vaccination. Patient did not have other vaccine in four weeks. Concomitant medications included multivitamin. The patient previously took amoxicillin and experienced hypersensitivity (reported as known allergies to amoxicillin). The patient received the first dose of bnt162b2 (lot:EK5730), intramuscularly in the right arm on 18Dec2020 at 11:00AM at a single dose for covid-19 immunization. The patient experienced myalgias, chills, tmax 100.7 on 09Jan2021 09:00. It was also reported that patient's menstrual cycle started 4 days early with heavier than usual flow on 09Jan2021 11:00. Patient did not received treatment for the events. The outcome of the event myalgia, chills and pyrexia, was recovered on 09Jan2021, 21:00 and recovered on an unknown date for the event menstrual cycle abnormal. Patient was not tested positive for Covid-19 post vaccination.
970431	1/25/2021	IL	35	F	1/7/2021	1/23/2021	Fatigue, irregular menstrual cycle, early perimenopause symptoms

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970086	1/25/2021	WA	42	F	12/20/2020	1/7/2021	My menstrual cycle has always been regular, this time around it came 8 days late; but now I've been spotting bright red blood for 5 days after my period; This is a spontaneous report from a contactable Nurse (patient). The 42-years-old female patient (not pregnant) received first dose of bnt162b2 (BNT162B2, lot number: EH9899), intramuscular on left arm on 20Dec2020 19:45 at single dose for covid-19 immunisation. Medical history was none. The patient did not receive other vaccine in four weeks. No Covid prior vaccination, No Covid tested post vaccination, No Known allergies. The patient's concomitant medications were not reported. It was reported "My menstrual cycle has always been regular, this time around it came 8 days late, which didn't concern me, but now I've been spotting bright red blood for 5 days after my period, which NEVER happens. My tubes are tied so I shouldn't be pregnant." The event was onset on 07Jan2021. No treatment received. The patient did not recover from the event. No follow-up attempts possible. No further information expected.
970556	1/25/2021	MA	27	F	1/21/2021	1/22/2021	employee reports receipt of COVID-19 vaccine dose #2 on Thursday 1/21/21. C/o left thigh problem. Reports the following day post vaccination (Friday) had injection site pain, eyes were burning at work and general malaise. Reports she took tylenol and went home early due to symptoms. Reports fever up to 106.6 F Friday night which resolved the following morning. Now concerned about left thigh problem. States she woke up Saturday morning and when got out of bed left thigh was "off". States feeling like she is not able to walk normal since then, feels like she's "limping". Denies any falls. Patient also concerned about late menses. States she was scheduled to get it on 1/20/21 and wonders if this is vaccine related.
970669	1/25/2021	MA	29	F	12/24/2020	1/21/2021	I was about due to start menstruation around the time of dose 1. I have not menstruated since late november/early december at this point in time. There is no possibility of this delay in menstruation being pregnancy related. I have no other known GYN issues.

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970794	1/25/2021	FL	23	F	1/8/2021	1/8/2021	1/8/21 evening: arm swelling (baseball-size circumference surrounding vaccination site), onset of fatigue 1/9/21 morning: onset of dehydration, worsening of arm soreness (limited ROM) 1/9/21 evening: fever--onset near 10PM (unsure of highest temp. Temp after 400 mg ibuprofen: 99.6 F. Fever broke after 3AM.), body aches (mild-moderate in both arms, all fingers, back, and both knee 1/10/21 evening: shortness of breath/coughing fits (required use of inhaler--3 puffs with symptom onset. Mild shortness of breath for remainder of day w/o need for inhaler), mild altered taste (only lasted approx.2-3 hours) 1/11/21: onset of arm itchiness surrounding site of vaccination, frequent urination (at least every hour) 1/12/21: worsening of arm itchiness (itches from shoulder to elbow), ROM improving at this point but still painful to touch 1/13/21 morning: worsening of dehydration (back pain, headaches, muscle cramps), arm itchiness improving at this point 1/13/21 evening: urination frequency returning to normal, back aches (from dehydration, less severe than morning), headaches continuing (less pain with ibuprofin, but on/off pain still present), nausea improving at this point 1/13-1/14: late start to menstrual cycle 1/14/21: most symptoms improving at this point, headaches and nausea still mild 1/19/21: first full day with no nausea 1/21/21: first full day with no headaches 1/22/21: symptom-free

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971538	1/25/2021	IN	43	F	1/6/2021	1/6/2021	Red blood cells are a little low; Hemoglobin and hematocrit were slightly low; Hemoglobin and hematocrit were slightly low; fluttering in chest; Rash on left side of face and neck; skin started burning; Anxiety and fear; Anxiety and fear; Racing heart beat; Dizziness/Lightheadedness; Headache; Nausea; Has been on her period for three weeks/Is premenopausal/Was bleeding at time of vaccination; This is a spontaneous report from a contactable Nurse reporting for herself. A 43-year-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EL0142), via an unspecified route of administration at right arm on 06Jan2021 15:22 at single dose for covid-19 immunization. The COVID-19 vaccine was administered at Hospital, No agency site. Medical history reported included breast implants, She was healthy and had no medical diagnoses. The patient's concomitant medications was reported as none, She took no medications. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. The patient wanted to report a possible reaction to the COVID Vaccine. Has been to the ER three times. Had a racing heart beat, dizziness, lightheadedness, and nausea on 08Jan2021. Developed a rash and skin started burning on 11Jan2021. The rash was on the left side of her face and neck. Racing heart beat started first. Then dizziness, headache, lightheadedness, and nausea began. She also had anxiety and fear. All symptoms began on 08Jan2021. Went to the ER on 08Jan2021. Was discharged from the Emergency room. Last night, 11Jan2021, she felt fluttering in chest, but it wasn't as severe as two nights ago. Her EKG was normal. Patient Hoped nothing occurs today. Took three Benadryl last night. Racing heart beat, rash, dizziness, headache, lightheadedness, nausea were all ongoing. The patient was wearing a Halter monitor until 12Jan2021 at 15:00, total duration for Halter monitor is 24 hours. Seriousness: Definitely disabling. Sunday night she thought she might not wake up Monday. She was fearful of all of the weird. Investigations: The patient was advised her labs were ok. Red blood cells are a little low. Hemoglobin and hematocrit were slightly low. Thought hemoglobin was 10.7. EKG was normal, Chest X-Ray was negative. The patient was just trying to figure out why reaction

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occurred. She Had been on her period for three weeks, was pre-menopausal. Was bleeding at time of vaccination on 06Jan2021. She did have breast implants, and didn't know if that was related or not. The patient Would not be getting the second injection. The nurse assessed the events of Racing heart beat, Anxiety and fear and Rash on left side of face and neck as related. The outcome of the event fluttering in chest was recovering, the outcome of the events Racing heart beat, rash, dizziness/ lightheadedness, headache, and nausea was not recovered and the outcome of the other events was unknown.; Sender's Comments: Based on temporal association, the causal relationship between BNT162B2 and the events cardiac flutter, palpitations, headache, dizziness and nausea cannot be excluded. The information available in this report is limited and does not allow a medically meaningful assessment. This case will be reassessed once additional information becomes available. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to Regulatory Authorities, Ethics Committees, and Investigators, as appropriate.

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971545	1/25/2021		40	F			heavier than normal vaginal bleeding following vaccination 2 weeks before unspecified date; This is a spontaneous report from a contactable Pharmacist reported that a 5 decade (40's) female patient received bnt162b2 (Pfizer-BioNTech COVID-19 mRNA vaccine, lot number and Expiration Date unknown) via an unspecified route of administration on an unknown date at single dose for covid-19 immunisation. The patient's medical history and concomitant medications was not reported. Patient have heavier than normal vaginal bleeding following vaccination 2 weeks before unspecified date, now having vaginal bleeding for 12 days wondering if this was related to the vaccine. The outcome of event was not recovered. Information on the batch number has been requested.; Sender's Comments: A possible contributory effect of suspect BNT162B2 on reported vaginal bleeding cannot be excluded. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to regulatory authorities, Ethics Committees, and Investigators, as appropriate.
971614	1/25/2021	WA	51	F	1/19/2021	1/23/2021	I received dose 2 on tuesday 1pm, after 12 hours the fever kicked in and lasted 24 hours through late wednesday night rendering me fairly useless. But that's not the event I'm reporting. On saturday, my period started, and it's literally the heaviest period that I've ever had in my life (and it's still going). I'm perimenopausal, and haven't had a period in 5 months, so at first I chalked it up to that, but the timing is suspicious so I asked around - there seems to be a lot of women who have been having off-schedule, very-heavy periods after their vaccinations. I'm a research scientist and I think this is worth investigating to see if it's truly a vaccine effect and what the implications are, especially knowing that covid affects clotting. I've also submitted this info on pfizer's site.
972948	1/25/2021	MI	42	F	12/23/2020	1/9/2021	Amenorrhea

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967728	1/23/2021	NY	31	F	1/8/2021	1/8/2021	Menstrual spotting that lasted less the 24 hours. Light pink in color and only noticeable if wiping.
967612	1/23/2021	CA	39	F	12/29/2020	1/10/2021	My menstrual period came after 20 days from the previous period and lasted 10 days. This is not consistent with my normal cycle.
967120	1/22/2021		42	F	12/30/2020	1/22/2021	Amenorrhea
964070	1/22/2021	RI	31	F	1/17/2021	1/19/2021	Hi, I actually not sure if the cause of my problem was cause by the Vaccine given to me on January 17 2021. At the time of the injection given to me I was pregnant don't know how long because I just had found out about it. I took the injection because I wanted to be safe for the health of my baby and my family..am just curious about the side effect of this covi19 vaccine. On January 19 I started seen some spot of blood at first I thought it was nothing to worried about but then around 8am I that day I saw that I was bleeding more and more not a crazy bleeding but I ended up at the emergency room on January 19 around 3:45pm. To find out that I was having a miscarriage..so now I don't know if this was cause by the injection or not. Am just worried that these is a side effect of this injection and nobody knows about it. Please reply me back I want to know more I already have both covi19 vaccine.
964105	1/22/2021	CA	27	F	1/18/2021	1/18/2021	-Sore arm thirty minutes postinjection. Lasting approximately 72 hours -Mild headache 24 hours later, lasting only one day -Period stopped after injection and began again approximately 72 hours later

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964274	1/22/2021	MO	34	F	1/18/2021	1/19/2021	On Tuesday, 11/19 about 10 pm, I started feeling some discomfort in my left breast. The next morning, I was fatigued, had a headache, and woke up with an elevated basal body temperature (I'm normally between 96.0 and 97.5 in the mornings, but ran at 98.2. Not a fever, but enough for me to think it was odd), and some discomfort in my left breast. By the afternoon, part of my breast was red and warm to the touch. My temperature was still in the normal range at 98.7 (I checked since I work in a hospital and wanted to make sure I reported any illness quickly). I went to the ambulatory care center and was diagnosed with mastitis of the left breast and prescribed cephalexin 500 mg capsule QID x10. After 7 doses, I am feeling better and the tenderness, discoloration, and warmth are gone.
964742	1/22/2021	OH	34	F	12/23/2020	12/23/2020	Began menses the morning of 12/23 prior to receiving vaccine. Had my vaccine and menses became unusually heavy, with more cramps than usual lasting a full 8 days when normally my cycle is 2-3 days total. This has never happened to me before. Also, had headaches daily (frontal, ache) for 4 days beginning on day two or three.
966975	1/22/2021	NY	18	F	1/8/2021	1/14/2021	I haven't gotten my period in over a year and my mother hasn't gotten hers in years. we both received the vaccines (at different times) and we both have gotten our period since (i believe she will be doing one of these too)
967151	1/22/2021	GA	28	F	1/15/2021	1/21/2021	Heavy vaginal bleeding with golf ball size clots started 01/21/21 received Covid-19 vaccine 2nd dose on 01/15/21. Started period 2 days prior 1/13/21) to getting vaccine, cycle should've ended on the 18th but has had it for a week with excessive heavy bleeding
966821	1/22/2021	CA	37	F	1/7/2021	1/11/2021	pt with 6 days of menorrhagia after covid vaccine 01/11/2021. mense usually 3 days and light pt on contraceptive and not trying to conceive. pt denies purpura or any other sx

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963659	1/21/2021	NC	27	F	1/18/2021	1/21/2021	Menstrual cycle was VERY light (though, on time) following my first shot. More recently, my menstrual cycle started 3 weeks early after my second dose. My periods are like clockwork, same time every month and I am using a copper IUD. I found this to be extremely troublesome, especially after having an unusually light period following the first shot.
960262	1/21/2021	MN	32	F	1/6/2021	1/6/2021	Not adverse- but possible side effect? She was nursing and her last period was in Feb2019, She started my mensural cycle the day of her vaccine.; She was nursing and her last period was in Feb2019; She was nursing and her last period was in Feb2019; This is a spontaneous report from a contactable other Health Professional (patient). This reporter reported information for both mother and baby. This is the maternal report. A 32-year-old non-pregnant female patient received the first dose of bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE, lot number: EJ1686), via an unspecified route of administration on 06Jan2021 13:30 at single dose in left arm for covid-19 immunization. Medical history included the patient had COVID prior vaccination. The patient's concomitant medications were not reported. Post vaccination, the patient had no COVID tested. The patient did not receive any other vaccines within 4 weeks prior to the COVID vaccine. It was reported that it was not adverse, but possible side effect. She was nursing and her last period was in Feb2019, she started her mensural cycle the day of her vaccine (on 06Jan2021). No treatment was received for event "her last period was in Feb2019, she started her mensural cycle the day of her vaccine". The outcome of the event "her last period was in Feb2019, she started her mensural cycle the day of her vaccine" was recovered in Jan2021.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021046112 Baby case
963129	1/21/2021	PA	27	F	1/16/2021	1/21/2021	Early beginning of period. Period on Jan 9-13 and began again on Jan 21
963277	1/21/2021	MA	32	F	1/18/2021	1/21/2021	I have a Mirena IUD and I started my period (for the first time since I got my IUD) 3 days after I received the vaccine.

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963347	1/21/2021	IL	28	F	1/13/2021	1/13/2021	Arm pain for two days. Fatigue; muscle ache; headache , nausea that day - which lasted three to four days. The day after vaccine - I had a regular scheduled appt with neurologist - she prescribed a new med - Nurtec - I have taken twice since getting the vaccine. I'm still having ongoing fatigue; headache and nausea as well. Got period and it is more heavier than usual - almost went to ER. I have had a lot of pain and cramping associated with it. Have a lot of fluid and tissue coming out now that it's stopped.
963451	1/21/2021	CA	41	F	1/13/2021	1/14/2021	Day 2 - January 14 - woke up with a headache at 9am. Headache went away by 11am but I felt a great deal of fatigue and just wanted to lay down the rest of the day. Jan 15- woke up and felt better. By noon I was feeling very fatigued again. Jan 16 - 20 - fatigued, weak, and brain fogged. Slept a lot. Jan 14-20 - had spotting which never happens. I was on day 10 of my cycle on Jan 14. Today is Jan 21 and I'm feeling better after taking a monolaurin supplement that treats chronic fatigue.
959885	1/20/2021	MN	38	F	1/12/2021	1/17/2021	Evening of 1-17-21 felt like I was having horrible vaginal infection symptoms. Saw a primary care physician on 1-18-21 and was found to have a raging yeast infection, bacterial vaginitis and urinary tract infection. I haven't had any of these in 15+ years. I was started on antibiotics. Next morning (1-19-21) felt extreme lower abdominal fullness and pressure and extreme nausea. I got in with my OBGYN at 9am same day and he discovered I had an ovarian cyst. He sent me down for an ultrasound and the results showed I had a ruptured ovarian cyst on my left side and an ovarian cyst on my right side. I have never had an ovarian cyst in my life. The next day (1-20-21) the right cyst ruptured. Having all three infections and two ovarian cysts (when I've never had one before) lead my OBGYN and I to feel it warranted filing a VARES report
955054	1/19/2021	NY	47	F	1/12/2021	1/13/2021	fever of 102 the morning after receiving the vaccine, severe headache, severe eye pain, diarrhea, weakness, bone pain, abdominal cramps, loose stool--that had mucous and blood in it. Also had a small amount of vaginal bleeding/spotting not associated with her period. Multiple days of these symptoms.

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957249	1/19/2021	TX	42	F	1/15/2021	1/17/2021	Sunday evening developed lower pelvic pressure which continued to Tuesday. Called my OB MFM office and was instructed to come in for a check up. I am currently 18wks 4 days (was exactly 18 weeks on date I received dose 2). At the OB MFM clinic I was discovered to have a shortened cervix of 2cm. I did not have this occur in my prior term pregnancy. Although there may be no causal link I felt it important to report as there may be an association with the vaccine and cervical length/risk of preterm delivery.
954946	1/19/2021		29	M	1/15/2021	1/15/2021	Patient received Pfizer COVID vaccine at approximately 0850. Patient instructed to wait 15 minutes after receiving vaccine. Observer reported to administering RN that patient was having symptoms of a reaction. RN immediately spoke with patient regarding statements. Patient stated he had tingling in his neck and then tightness along his mediastinum immediately following tingling. Vitals taken by RN at 0905. BP 164/84, P 108 and O2 98%. Tightness began to subside after approximately 5 minutes. Patient asked to stay an additional 30 minutes for observation. Vitals taken again at 0920. BP 144/82, P85 and O2 sat 99%. Patient stated he was no longer experiencing tightness of tingling at that time. Patient discharged from clinic and advised to contact his PCP before receiving second dose of Pfizer COVID vaccine.
954733	1/19/2021	NH	27	F	12/29/2020	1/1/2021	I was supposed to get my period a couple days prior to getting the covid vaccine. My period never came and now I'm 26 days late. I've taken three urine pregnancy tests and they have come back negative. I'm supposed to get my period once again around the time I'm supposed to get my second covid vaccine. So I'm wondering if the covid vaccine could have an effect on my menstruation.

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956260	1/19/2021	ID	29	F	1/7/2021	1/7/2021	Pregnancy history: 27 weeks at time of injection, history of a significant subchorionic hematoma at 12.5 weeks, vaginal bleeding at that time. Two more episodes of light spotting (dark in color) over the next week and a half. Then no more vaginal bleeding. Growth ultrasound showed no concerns other than healing SCH, nothing indicated for follow up or concern. Date of delivery: 4/7/21. No birth weight yet, still pregnant. Baby was measuring at 25th percentile for weight at 20 week ultrasound. Adverse events: strong, shooting pains felt in area of cervix extending upward. Irregular (every hour or half hour) increasing in frequency (around 6:00 I had four within ten minutes). Throughout the day after getting my vaccine I purposefully stated physically low key. No exercise or long walking etc. At 6:00 when the pains came more frequently I stopped reading to my daughter and laid down, drank more water, electrolytes, took a topical progesterone 90mg vaginally, two more acetaminophen (had taken 2 of these 20 minutes after injection) and napped. Next morning uterus/cervix felt tender with some cramping especially when lifting and holding leg up (to put pant leg on). Did not go to work, laid down most of the day. By end of day feeling less tender.
956070	1/19/2021	IN	43	F	1/11/2021	1/12/2021	About 18 hours after injection, I had myalgias and chills. This was minor in severity and probably lasted about 6-8 hours. I woke up the following day feeling fine. About 2-3 days after the injection, I started having spotting from my menstrual cycle and mild headaches. I am on the 3rd week of my pill pack and should not have a period yet. I am not pregnant. I don't know if it is a coincidence or related to the COVID vaccine but figured I should report it. I am still spotting and suspect I will until I have my actual period with this pill pack.
953498	1/18/2021	MN	32	F	12/29/2019	1/2/2021	my period skipped, it was supposed to start that week.

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952665	1/18/2021	NV	25	F	1/14/2021	1/14/2021	strong shivering occurred around 10:00pm at night. I got out of bed and felt very cold and began shivering. I went back into bed at about 10:40pm still shivering. When I woke up around 3 or 4 in the morning I was no longer experiencing the shivers. The following day on Friday, I felt fatigued, but it was hard to tell what from, because I was also experiencing the first day of my menses. The fatigue felt different because it was my entire body as opposed to the fatigue I feel just in my legs during my menstruation.
952341	1/18/2021	NC	46	F	12/23/2020	12/27/2020	12/23 vaccine' 12/27/2020 lower abdominal pain, woke up with symptoms, severe. vomited 1x. Sharp pain. Intermittent. 12/28/2020 pain got less 12/29/2020 referred to pcp. Thought possible ovarian cyst. 12/30 Pain continued, lower abdominal.
952283	1/18/2021	TN	34	F	1/12/2021	1/13/2021	Vaginal bleeding/spotting/menstruation: on hormonal IUD and don't normally have any sort of period, but started spotting ~24 hours after 2nd dose of COVID vaccine. Associated with headache and cramping
951769	1/17/2021	CA	32	F	1/12/2021	1/15/2021	Experienced breakthrough bleeding for a few days now. I am on continuous birth control (oral contraceptive, skip placebo pills) because of my endometriosis.
950469	1/16/2021	IN	46	F	12/28/2020	1/9/2021	Unexpected menstrual period - I am currently on Lo Loestren Fe for birth control. I have not had a period in 15 months since I started using this pill. 11 days after receiving the vaccine, I had cramps and a heavy period which lasted 7 days.
949855	1/16/2021	GA	25	F	1/12/2021	1/15/2021	Menstrual spotting . I have the nexplanon implant and have not had a period in 4 years, and have heard of similar complaints from other providers who have received the vaccine. Mine started yesterday (1/15/2021) and the spotting continues to this moment.
949968	1/16/2021	MA	26	F	1/8/2021	1/8/2021	Fatigue, dizziness, confusion, tremors, brain fog, irregular menstrual period

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949618	1/15/2021	AL	46	F	12/23/2020	12/23/2020	On 12/25 experienced intense uterine cramping. I?ve had a uterine ablation (2009) and have only had minor spotting a few times per year since. I have very mildly cramping 1-2 times per year. This was mid cycle extremely intense. I had some minor spotting the next day. I have since found multiple others that experienced menstrual irregularities within 24-48 hours of injection.
948031	1/15/2021	NY	27	F	1/14/2021	1/15/2021	Although I am on birth control and have a very regular menstrual cycle because of it, I have started my period today. I received my vaccine yesterday. I still have two days of hormones before the placebo pills and normally wouldn?t get my period for another week
949510	1/15/2021	PA	33	F	1/12/2021	1/13/2021	Spotting when not due for period.
949601	1/15/2021	CA	30	F	12/18/2020	12/18/2020	After receiving the first covid vaccine on 12/18 in the morning, I had my period about 12 hours later. Throughout my life, my periods are very regular and typically last 6 days. But after the vaccine, my period never stopped. I am still currently bleeding. I've seen a doctor for it and they said its a hemorrhagic corpus luteum cyst. For now the doctor isn?t too concerned, but it?s unusual for my body to be going through this.
943819	1/14/2021	OR	46	F	12/30/2020	1/4/2021	On January 4th i was sitting down eating my lunch and when I was done and went to get up I couldn't put weight on my left foot. Felt like i sprained it. The pain was there for two and a half days and suddenly it went away and i was ok. Now this past sunday January 10th my period came, 15 days earlier, and is really bad. I have to change pads like every two hours because of the amount of blood coming down and is still going on today. It has never lasted this long and I have not bleed this much for this long either.
944769	1/14/2021	FL	67	F	1/11/2021	1/13/2021	Bad Headache, in eyes, forehead, back of neck on right, joint pain in left hip through left waisted, stuffy runny nose, pain in center of stomach, last 15 hrs of nausea
1349871	1/13/2021		39	F	1/5/2021	1/12/2021	Bleeding Menstrual cycle came on again 1/12/21 with cramping, dizziness, just got off menstrual cycle last week. Narrative:

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941402	1/13/2021	DE	35	F	12/19/2020	12/21/2020	On 12/21/2020 I developed menzies & on 12/26/2020 I was seen by my doctor.
941724	1/13/2021	CT	53	F	12/22/2020	12/27/2020	12/27/2020 night head ache, ear popping, off balance, 12/28/2020 period upset and blood pressure was 180/117 and husband took her to the hospital.
941148	1/13/2021	VA	35	F	12/16/2020	12/16/2020	Dose # 1- Disseminated Nonpruritic rash Dose # 2 - chills, myalgia Both- Amenorrhea with negative preg tests. This is atypical for me.
941326	1/13/2021	OK	32	F	1/11/2021	1/11/2021	1/11- starting spotting off cycle 1/12 Woke up at 12:30am due to fully body aches, chills and fever. 7:45am had fever of 102.2 body aches and leg cramps, 2:00pm had fever of 102 and body aches. 10:00pm still had body aches and fever. 10:00am took Tylenol, fever broke to 100.5 still body aches and leg cramps came back.

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941198	1/13/2021	NY	32	F	12/15/2020	12/1/2020	<p>Got menstrual cycle like almost two and a half weeks early; Abdominal pain radiating to upper and middle back; Abdominal pain radiating to upper and middle back; Stomach cramps; Nausea; Fatigue; Headache; Sinus infection; The initial case was missing the following minimum criteria: Unspecified AE. Upon receipt of follow-up information on (04Jan2021), this case now contains all required information to be considered valid. This is a spontaneous report from a contactable nurse (patient). A 32-year-old female patient started received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE lot/batch number not provided), via an unspecified route of administration on the left deltoid on 15Dec2020 at SINGLE DOSE for COVID-19 immunization at the hospital. Medical history included irritable bowel syndrome. Concomitant medications included fexofenadine hydrochloride (ALLEGRA), famotidine (PEPCID), ethinylestradiol, norgestimate (CILIQUE) for birth control and multivitamin. It was stated that the patient got the vaccine on 15Dec2020. On 17Dec2020, she developed severe abdominal pain radiating to her upper and her middle back with pretty bad nausea, fatigue and headache. It was also mentioned that the patient had stomach cramps. These continued all the way until like Christmas. And then on the 19Dec2020, she actually got her menstrual cycle though she was not due to start that till that week. So, it came like almost two and a half weeks early (which was super weird as for her). The patient took ondansetron (ZOFRAN) for the nausea; aluminium hydroxide, magnesium hydroxide (MAALOX); famotidine and hyoscyamine for like stomach cramping. She also took that as well, acetaminophen (TYLENOL) and ibuprofen (MOTRIN). It was mentioned that the symptoms stopped on 26Dec2020 then she sinus infection right after in Dec 2020. Outcome of the event of sinus infection was unknown while the remaining events recovered on 26Dec2020. The patient stated that she don't think that sinus infection was correlated at all but all other symptoms were happening right after the vaccine (reported as related). Information on the lot/batch number has been requested.; Sender's Comments: The event sinus infection is likely intercurrent and is unrelated to suspect drug BNT162B2. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for</p>

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							safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to RAs, Ethics Committees, and Investigators, as appropriate.
941176	1/13/2021	CA	31	F	12/20/2020	12/20/2020	I have a Nexplanon implant and haven't had my period for more than a year now. After getting the vaccine, I noticed some bleeding again. I have two other coworkers who had the same experience. One with an implant and another taking pill contraceptive.
937188	1/12/2021	FL	69	F	1/5/2021	1/6/2021	Following morning, after receiving 1st Pfizer shot, started bleeding vaginally.
936628	1/12/2021	CA		F			dizziness/light headedness; increased blood pressure; anxiety; a rash that developed down to the elbow; cramping; bladder pressure; received the menstrual period earlier than expected; This is a spontaneous report from a contactable other healthcare professional (patient) via Pfizer sales representative. A female patient of unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE) on unspecified date at single dose for COVID-19 immunization. Medical history included kidney stones. Concomitant medications were not reported. Patient experience dizziness, light headedness after receiving the vaccine. Additionally, the patient had increased blood pressure and anxiety, as well as a rash that developed down to the elbow. The rash resolved the following day. The day after receiving the vaccine, the patient reported cramping, bladder pressure and received the menstrual period earlier than expected. Events took place after use of product. The outcome of events cramping and bladder pressure is not recovered. The outcome of event rash was recovered. The outcome of other events was unknown. Information on the lot number has been requested.
938186	1/12/2021	MI	32	F	12/28/2020	1/12/2021	Heavy period with more bleeding. And cramping and multiple clots

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936205	1/12/2021	NY	41	F	12/31/2020	1/2/2021	She got her period two weeks early; This is spontaneous report from a contactable Nurse. This Nurse reported similar events for 3 patients. This is the first of 3 reports, reporting for one of the colleagues. A 41-year-old female patient of unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), lot number: EK5730, exp: 31Mar2021, via an unspecified route of administration on 31Dec2020 at single dose for COVID-19 immunization. She was ANA and double strand is positive for autoimmune but it is watch and see thing. Patient's other medical history and concomitant medications were not reported. Patient is not pregnant at the time of reporting. Reporter was wondering if other people were also reporting if they got their periods early. She got her period two weeks early (on 02Jan2021) and mentioned she also has two colleagues who had that as well on an unspecified date. The outcome of the event was reported as not recovered. Information on the lot/batch number has been obtained.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021004161 same reporter/drug/AE, different patient;US-PFIZER INC-2021004222 same reporter/drug/AE, different patient
937371	1/12/2021	MO	44	F	12/18/2020	12/23/2020	Felt extremely fatigue and sleepiness for two days beginning the day of injection. On 12/23/2020 my period came which was two weeks early. I am normally regular for years and this was unusual. Period lasted 4 days and then stopped and now my cycle is off.
934063	1/11/2021	IL	38	F	12/18/2020	12/26/2020	7 days after my first Pfizer COVID vaccine, I developed mastitis. It began in the morning with mild generalized muscle and joint pain and progressed to moderate to severe joint pain, a fever of 102 degrees, and localized redness and swelling of the left breast over the course of 12 hours. Treatment with Cephalexin 500 mg PO QID for 14 days was initiated within 12 hours of onset. The systemic symptoms resolved within 24 hours of treatment onset and the breast redness and swelling resolved within 72 hours. While I am aware that an infectious mastitis is likely unrelated to the vaccine, I opted to report this incident because I have breastfed 3 children and have never had mastitis prior to this event and because of the limited information available on this vaccine in lactating women.

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935712	1/11/2021	NC	31	F	12/24/2020	1/1/2021	Spotting and signs of ovulation even though I'm on birth control. I've been spotting since the shot
932998	1/10/2021	KY	46	F	12/30/2020	1/2/2021	Started menstrual cycle 36 hours after vaccine. Had not had it for two years.
931725	1/9/2021	MA	20	F	1/6/2021	1/8/2021	Pt is a female on birth control (Nexplanon, left arm) and has not had her menstrual cycle since 9/2019. After receiving the COVID vaccine, pt experienced severe cramps and began her menstrual cycle with heavy flow. This is a manageable adverse reaction, but important to consider when administering COVID vaccines to female pts and how they might interfere with fertility, menstruation, and hormones.
931604	1/9/2021	TN	43	F	1/8/2021	1/8/2021	Started menstruation that afternoon. Off cycle... 1 week - 2 weeks early. Not typical for me... I'm very regular. Not on birth control but husband has vasectomy. Chance of pregnancy is extremely unlikely. Started with bad cramping in pelvis and aching legs. Cramps have lessened. Dark blood. Brownish in color.
931861	1/9/2021	CA	26	F	12/23/2020	12/24/2020	Since taking the shot I have not had my period. I missed my period in December and I am not sure if I am getting it on January.
931929	1/9/2021	MD	40	F	1/7/2021	1/8/2021	Mensuration started within 24 hours and 2 weeks early in cycle.

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929111	1/8/2021	CA	45	F	12/21/2020	12/23/2020	Her period came one week earlier than planned. It's was more painful and heavier.; Her period came one week earlier than planned. It's was more painful and heavier.; Her period came one week earlier than planned. It's was more painful and heavier.; Chills; Sore throat; This is a spontaneous report from a contactable nurse (patient). A 45-year-old female patient received the first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE lot/batch number: EJ1685), via an unspecified route of administration on 21Dec2020 at SINGLE DOSE for COVID-19 immunization. Medical history included ongoing chronic migraines. Concomitant medications included ascorbic acid (VIT C), and ergocalciferol (VIT D). On 21Dec2020, the patient received the vaccine. After 48 hours (23Dec2020), she had chills, and a sore throat but no fever. It was mentioned that the chills and sore throat just lasted for one day. On 03Jan2021, the patient mentioned that her period came one week earlier than planned. It's was more painful and heavier. She mentioned that she always had a difficult period, but this this one seems more intensified (10 times) and was very painful. It was mentioned that the patient was getting the second one next week. The patient recovered from chills and sore throat on 24Dec2020 while not recovered for the remaining events
927718	1/8/2021			F	12/21/2020		menstrual pain has been magnified; her period came one week early; This is a spontaneous report from a contactable nurse (patient). A female patient of an unspecified age (age: 45; unit: Unknown) received first dose of BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration from 21Dec2020 to 21Dec2020 as SINGLE DOSE for COVID-19 immunization. The patient's medical history and concomitant medications were not reported. The reporter/patient is an RN that got vaccinated with the first dose of the COVID vaccine in the 21Dec2020. According to her she had nothing different aside that and her period came one week early, and the menstrual pain has been magnified. She wonders if the vaccine could have caused this. The outcome of the event was unknown. Information on the lot/batch number has been requested.

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927766	1/8/2021	NY		F			period two weeks early; This is spontaneous report from a contactable Nurse. This Nurse reported similar events for 3 patients. This is the third of 3 reports, reporting for one of the colleagues. A female patient of unspecified age received BNT162B2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration on an unspecified date at single dose for COVID-19 immunization. The patient medical history and concomitant medications were not reported. Registered nurse calling regarding the COVID 19 vaccine. She was wondering if people were reporting if they got their periods early? She got her period two weeks early and mentioned she also has two colleagues who had that as well on an unspecified date. The outcome of the events was unknown. Information on the lot/batch number has been requested.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021002844 same reporter/drug/AE, different patient;US-PFIZER INC-2021004222 same reporter/drug/AE, different patient
977005	1/8/2021		38	F	12/23/2020	12/25/2020	Myalgia menstrual irregularity Narrative: Employee reports was due for menstrual period on 12/25/2020 and had not started it as of 12/28/2020. Reports menses is regular (28-30days) and has not been sexually active in previous 2 months. Reports feels pre-menstrual, but no menses. Reported that several other coworkers also reported menstrual irregularities after receiving COVID vaccine. Employee also experienced "severe pain 10/10" to injection site for several days (pain 10/10 on day 1, 10/10 on day 2, 5/10 on day 3). Reports took Tylenol (unknown dose/frequency) but did not feel any relief. Injection site pain has since resolved.

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928374	1/8/2021	CT	21	F	12/31/2020	1/7/2021	On 12/31/2020 I had a headache and I was tired. Over then next two days my arm was very sore. That subsided by 1/02/21. On 1/07/21 I woke up around 8 AM with my arm being sore again and at ejection site I had a red circle. The ejection site was also swollen. I took a benedryl and the pain subsided but the red circle continued to grow. On 1/08/21 the circle got even bigger (even with taking two 25 mg tablets of benedryl before bed) and it?s warm to the touch. Also on 1/07/2021 at around 6 pm I began menstrual spotting (this would be in the dead middle of my usual cycle). It continued into today ,1/08/2021. This is unusual for me as I have never experienced spotting in the middle of my cycle. Also on today 1/08/2021 my arm soreness has returned as the red circle is growing bigger around the ejection site (approximately 3 1/2 inches by 2 inches). I?m also experiencing extra tiredness and a headache.
930837	1/8/2021	OH	30	F	12/29/2020	12/31/2020	I know this is NOT a "live vaccine" but i did turn up positive for covid on 1/4/2021. my menstrual was delayed after shot by 2 days which is usual for me.
927769	1/8/2021	NY		F			period two weeks early; This is Spontaneous report from a contactable Nurse. This Nurse reported similar events for 3 patients. This is a 2nd of 3 reports. A patient of unspecified age and gender started to receive bnt162b2 (PFIZER-BIONTECH COVID-19 VACCINE), via an unspecified route of administration on an unspecified date at single dose for COVID-19 immunization. The patient medical history and concomitant medications were not reported. Registered nurse calling regarding the COVID 19 vaccine. She is wondering if people were reporting if they got their periods early? She got her period two weeks early. Mentions she also has two colleagues who had that as well. States she does not have information to provide for her colleagues and declined to report regarding her colleagues. The outcome of the event was unknown. Information on the lot/batch number has been requested.; Sender's Comments: Linked Report(s) : US-PFIZER INC-2021004161 same reporter/drug/AE, different patient;US-PFIZER INC-2021002844 same reporter/drug/AE, different patient

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926846	1/7/2021	IL	54	F	12/17/2020	12/31/2020	shoulder pain... which didn?t seem connected to the vaccine... which progressed to pins and needles in the L shoulder, numbness into both hands...of the left arm. And neck pain... cervical radiculopathy in the L arm... pain and pins/needles into L thumb. It reached its peak with 4 nights of disturbed sleep starting on the date mentioned. I didn?t keep track of the symptoms other than that because I didn?t initially associate the symptoms to the vaccine until early this week. Symptoms have since improved and are (almost) resolved; I was advised to have the the 2nd vaccine today as scheduled - which was recommended lower on the deltoid and on the opposite shoulder.
924804	1/7/2021	NC	32	F	1/6/2021	1/6/2021	Started heavy period within 4 hours of vaccination. Period isn?t due for 3 more week.
926268	1/7/2021	OH	27	F	1/4/2021	1/4/2021	Severe endometriosis flare up on right ovary. Lasted several hours pain radiated down right thigh.
924359	1/6/2021	WA	46	F	12/23/2020	12/26/2020	Ongoing heart palpitations, breathlessness, tremulous hands, jittery feeling, sweating, PMS symptoms earlier and worse than usual. EKG showed PVCs.
920719	1/5/2021	PA	36	F	12/23/2020	12/28/2020	starting to feel lethargic and weak. Had menses with increased blessed. Called physician to have blood work done to see if I was experiencing anemia. Blood work complete on 12/31/2020. On 1/3/2021, I woke up with blood blisters all over the inside of my mouth and petechia on my trunk and bilateral upper and lower extremities. I called my primary physician to report the symptoms. He suggested to go to the ER if my symptoms worsened. Later that evening I started with a nose bleed and did go to the ER. Upon arrival to the ER, my platelet count was 9. I was admitted to the hospital and diagnosed with ITP.

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920799	1/5/2021	NY	52	F	11/28/2020	1/3/2021	My first symptoms were expected-- sore arm and slightly tired feeling -- a few days later my shoulder itched where I got the shot. Then a week later, two things-- and one is PMS. Obviously not the shot but I mention this as it is possible that these side effects are related to the PMS. On Sunday 1/3/2021 I was experiencing breast tenderness PMS and that extended under my arms and by the end of that day my glands were swollen and hard in my right armpit. The next morning, they were still hard and swollen and the glands are still today. While I often have breast tenderness, I have never had swollen glands or painful underarms as part of this. Also yesterday 1/4 my right shoulder near where I received the vaccine was itchy and it continues to be and red and also hard there... I don't want to overplay any of these symptoms and they might well relate to PMS but I think in this instance particularly with the very painful swollen glands on the right underarm it's important to report them

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918764	1/4/2021	NY	40	F	12/20/2020	12/1/2020	I got my left arm pit, lump on it, I have bigger than 1 cm 2 lumps, hidradenitis/Pain under my arm; Patient received Pfizer Covid-19 Vaccine who is a nursing mom; Patient received Pfizer Covid-19 Vaccine who is a nursing mom; Mastitis; I got Myalgia all over the body, especially on my shoulders and back; I had chills but my temperature was normal; This is a spontaneous report from a contactable physician (patient herself). This physician reported information for herself (mother) and baby. This is the mother case. A 40-year-old female patient received her first dose of bnt162b2 (BNT162B2, also reported as Pfizer Covid-19 Vaccine, lot/batch number and expiry date were not reported), via an unspecified route of administration on 20Dec2020 18:30 at single dose for Covid-19 immunisation. The patient medical history and concomitant medications were not reported. The patient informed that she got in her left shoulder and left arm pit, lump on it. It was bigger than 1 cm 2 lumps, hidradenitis under her pits arm same size on 21Dec2020. She also reported that she was nursing mom to her self-kid which is 16 months old. She had Mastitis right now (20Dec2020) and informed that she hadn't it her life before. She got her vaccine on Sunday (20Dec2020) in night. She started to have pain under her arm on monday afternoon (21Dec2020) and then since yesterday (20Dec2020) she had mastitis. The mastitis in the right side, lump and the in the left side, which was the site of the vaccine. She never got a fever but got myalgia all over the body, especially on her shoulders and back and also she had chills but her temperature was normal. The outcome of events was unknown. Information on the Lot/Batch Number has been requested.; Sender's Comments: Based on the close temporal relationship, the association between the event mastitis with BNT162b2 can not be completely excluded. The impact of this report on the benefit/risk profile of the Pfizer product is evaluated as part of Pfizer procedures for safety evaluation, including the review and analysis of aggregate data for adverse events. Any safety concern identified as part of this review, as well as any appropriate action in response, will be promptly notified to regulatory authorities, Ethics Committees, and Investigators, as appropriate.,Linked Report(s) : US-PFIZER INC-2020520371 Fetal case

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916619	1/1/2021	NY	28	M	12/22/2020	12/25/2020	Within two days of receiving COVID vaccine, I began to have a very heavy period. I have been on birth control on and off for many years due to irregular and heavy periods. As such, I have not had a period in years. There was significant clotting and heavy flow associated with the period which lasted about 4 days before subsiding. No other adverse effects aside from muscle pain at injection site.
915244	12/31/2020	FL	42	F	12/29/2020	12/30/2020	Intense headache next day to the vaccine. Arm sore. Plus my Period comes 17 days early.
916183	12/31/2020	IL	35	F	12/17/2020	12/17/2020	Patient returned to vaccine clinic approximately 2 hours after receiving vaccine reporting burning in her left arm where vaccine was received. Patient reported to ED. patient states burning from shoulder to fingers. Patient reported to the ED provider that she has a nerve impingement in her cervical spine which does cause nerve pain down her arm from time to time. Discharged from ED without further Issue. patient given toradol in ED
915203	12/30/2020	CO	40	F	12/19/2020	12/19/2020	One hour after vaccine, sudden onset of left ear feeling plugged and severe anxiety that continued until evening. Approximately 10-11 hours after vaccine, onset red heavy spotting (on day #18 of menstrual cycle). Spotting continued until 12/24, when normal flow period occurred x 2 days. Thereafter, scant daily brown spotting has occurred. Feeling of plugged ear has slightly improved but is still present - question if due to post-auricular LAD that is much improved but still present. Anxiety continued with intermit frequency and severity, including a panic attack on 12/24 (only 2nd of life & with this one without provoking event); anxiety now slowly improving every day. Other expected vaccine side effects also occurred, including fatigue, LAD (as noted), sore arm on day of vaccine, very brief chills (day of vaccine, only lasting 5 minutes).

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915059	12/30/2020	WI	31	F	12/23/2020	12/28/2020	Mastitis developed 5 days after vaccine given (currently lactating, infant 7 months old; left breast pain and erythema with pustule developing at Montgomery gland the lateral left areola 5 days after vaccine administration with associated, chills, body aches, headaches, nausea, lightheadedness, fatigue worsening at day 6 post vaccine, antibiotic cephalexin started morning of day 6, feeling better on day 7 with symptoms improving 24 hours post initiation of antibiotic)
910940	12/28/2020	AZ	30	F	12/23/2020	12/24/2020	Weakness, headache, arm ache, back pain, unexpected heavy breakthrough bleeding and cramping LMP was 12/13/2020 not expected to bleed until 01/10/2021
910352	12/28/2020		43	F	12/22/2020	12/22/2020	angioedema face and hands, rash, fever, chills, fatigue, started menstruation all started about 7 hours post vaccination.
909372	12/26/2020	IL	26	F	12/17/2020	12/21/2020	Period cycle is lasting more than 8 days without relief or a reduction of intensity. This is abnormal and hasn't changed within the last 24 hours
907196	12/23/2020	MA	54	F	12/21/2020	12/22/2020	My period bleeding more than usual
904533	12/20/2020	NY	36	F	12/17/2020	12/17/2020	Sore deltoid muscle starting 10 hrs after injection lasting 24 hrs. No treatment required. Menstrual cycle 3 days late as of today. Negative home pregnancy test. Menstrual cycle is normally very regular.