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5 *Attorneys for Plaintiffs Rachel Valera Arceo and Fredi Valera Arceo*

6 **UNITED STATES DISTRICT COURT**  
7 **NORTHERN DISTRICT OF CALIFORNIA**

8 **RACHEL VALERA-ARCEO and FREDI**  
9 **VALERA ARCEO, wife and husband,**

10 Plaintiffs,

11 vs.

12 **PFIZER INC.; VIATRIS INC.;**  
13 **GREENSTONE LLC; PRASCO, LLC d/b/a**  
14 **PRASCO LABS.; PHARMACIA &**  
15 **UPJOHN CO. LLC; and PHARMACIA**  
16 **LLC,**

Defendants.

**COMPLAINT AND DEMAND**  
**FOR JURY TRIAL**

**Case No.: 3:24-cv-08312**

17 Plaintiffs Rachel Valera-Arceo and Fredi Valera-Arceo, by and through their  
18 undersigned counsel, bring this civil action against Defendants for personal injuries and damages  
19 suffered by Plaintiffs, and allege upon information and belief as follows:

20  
21 **INTRODUCTION**

22 1. This is an action for damages related to Defendants’ wrongful conduct in  
23 connection with the development, design, testing, manufacturing, labeling, packaging, promoting,  
24 advertising, marketing, distribution, and selling of medroxyprogesterone acetate (hereinafter  
25 "MPA"), also known as depot medroxyprogesterone acetate (hereinafter “DMPA”). Defendants’  
26 trade name for this prescription drug is Depo-Provera® (hereinafter “Depo-Provera”).  
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1           2.           Defendants manufacture, promote, and sell Depo-Provera as a prescription drug  
2 used for contraception or to treat endometriosis, among other indications. Depo-Provera is  
3 manufactured as an injection to be administered intramuscularly every three (3) months in either  
4 the upper arm or buttocks.

5           3.           Depo-Provera injured Plaintiff RACHEL VALERA-ARCEO (hereinafter  
6 “Plaintiff”) by causing or substantially contributing to the development of an intracranial  
7 meningioma, i.e., brain tumor, which required significant and invasive treatment and has resulted  
8 in serious injuries.

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10          4.           Defendants knew or should have known for decades that Depo-Provera, when  
11 administered and prescribed as intended, can cause or substantially contribute to the development  
12 of meningiomas.

13          5.           Several scientific studies have established that progesterone, its synthetic  
14 analogue progestin, and Depo-Provera in particular, cause or substantially contribute to the  
15 development of intracranial meningioma, a type of brain tumor.

16  
17          6.           Nevertheless, Defendants failed to warn, instruct, advise, educate, or otherwise  
18 inform Depo-Provera users and prescribers about the risk of intracranial meningioma or the need  
19 for monitoring for resultant symptoms.

20          7.           To date, the U.S. label for Depo-Provera still makes no mention of the increased  
21 risk to patients of developing intracranial meningiomas despite the fact that the European Union  
22 (EU) and the United Kingdom labels now list meningioma under the “special warnings and  
23 precautions for use” section and advise EU patients to speak with their doctors before using Depo-  
24 Provera if they have any history of meningioma.

25  
26          8.           Moreover, the Canadian label for Depo-Provera has listed “meningioma” among  
27 its “Post-Market Adverse Drug Reactions” since at least 2015.

1 9. As a proximate result of Defendants’ wrongful actions and inactions, Plaintiffs  
2 were injured and suffered damages from Plaintiff’s use of Depo-Provera.

3 10. Plaintiffs therefore demand judgment against Defendants and request, among  
4 other things, compensatory damages, statutory damages, punitive damages, attorneys’ fees, and  
5 costs.

6 **PARTIES**

7  
8 11. At all relevant times hereto, Plaintiff RACHEL VALERA-ARCEO (hereinafter  
9 “Plaintiff”) was and is a resident and citizen of Woodacre, California.

10 12. At all relevant times hereto, Plaintiff FREDI VALERA-ARCEO was and is a  
11 resident and citizen of Woodacre, California.

12 13. Defendant PFIZER INC. (hereinafter “Pfizer”) is a corporation organized under  
13 Delaware law with its principal place of business at The Spiral, 66 Hudson Boulevard East, New  
14 York, NY 10001.

15 14. Pfizer has a registered agent for service of process, CT Corp., at 330 North  
16 Brand Boulevard in Glendale, California.

17  
18 15. Defendant VIATRIS INC. (hereinafter “Viatri”) is a corporation organized  
19 under Delaware law with its principal place of business at 1000 Mylan Boulevard, Canonsburg,  
20 PA 15317.

21 16. Viatri has a registered agent for service of process, CT Corp., at 330 North  
22 Brand Boulevard in Glendale, California.

23  
24 17. Defendant GREENSTONE, LLC (hereinafter “Greenstone”) is a limited  
25 liability corporation organized under Delaware law with its principal place of business at 2898  
26 Manufacturers Road, Office #112, Greensboro, NC 27406.

1 18. Greenstone has a registered agent for service of process, CT Corp., at 5098  
2 Washington Street West, Suite 407, Charleston, WV 25313.

3 19. Defendant PRASCO, LLC d/b/a PRASCO LABS. (hereinafter “Prasco”) is a  
4 corporation organized under Ohio law with its principal place of business at 6125 Commerce  
5 Court, Mason, OH 45040.

6 20. Prasco has a registered agent for service of process, CT Corp., at 330 North  
7 Brand Boulevard in Glendale, CA.

8 21. Defendant PHARMACIA & UPJOHN CO. LLC (hereinafter “Pharmacia &  
9 Upjohn” or “Upjohn”) is or was a corporation organized under Michigan law and headquartered  
10 at 7171 Portage Road, Kalamazoo, MI 49002.

11 22. Pharmacia & Upjohn has a registered agent for service of process, CT Corp., at  
12 330 North Brand Boulevard in Glendale, CA.

13 23. Defendant PHARMACIA LLC (hereinafter “Pharmacia”) is a corporation  
14 organized under Delaware law and headquartered at Pfizer Peapack Campus, 100 Route 206  
15 North, Peapack, NJ 07977.

16 24. Pharmacia has a registered agent for service of process, CT Corp., at 820 Bear  
17 Tavern Road, West Trenton, NJ 08628.

18 25. Defendant Pfizer is the current New Drug Application (hereinafter “NDA”)  
19 holder for Depo-Provera and has solely held the NDA for Depo-Provera since 2020. Upon  
20 information and belief, Pfizer has effectively held the NDA since at least 2002 when it acquired  
21 Pharmacia & Upjohn—who then held the NDA—as a wholly owned subsidiary. No later than  
22 2003 did Pfizer’s name appear on the label alongside Pharmacia & Upjohn.  
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1           26.       At all relevant times, Defendant Pharmacia & Upjohn was a wholly owned  
2 subsidiary of Defendant Pfizer until Upjohn was spun off in a merger in 2020 to create Defendant  
3 Viartis and the remnant, i.e., Defendant Pharmacia, was retained by Pfizer.

4           27.       Defendant Greenstone, founded in 1993, was a wholly owned subsidiary of  
5 Pfizer, that at pertinent times was in the business of offering a product portfolio of  
6 “authorized generic” medicines, including Depo-Provera.

7           28.       Defendant Greenstone is a company that until November 2020 was styled as a  
8 wholly owned subsidiary of Pfizer but was in fact exclusively staffed with Pfizer personnel who  
9 reported to Pfizer’s HR department, were on Pfizer’s payroll, and shared the same corporate space  
10 with Pfizer in Peapack, NJ. Pfizer also managed Greenstone's key business functions including  
11 financial and sales analysis, business technology, customer service, legal matters, intellectual  
12 property, and supply chain operations. Thus, Greenstone was effectively a department within  
13 Pfizer.  
14

15           29.       Defendants Greenstone/Pfizer sold a “generic” version of Depo-Provera that  
16 was in fact what is known as an “authorized generic.” Unlike standard generics, which must  
17 contain only the same active ingredients and have the same pharmaceutical effect but can otherwise  
18 contain vastly different additives, “authorized generics” are exact replicas of the brand name drug,  
19 with the identical chemical composition, simply marketed without the brand-name on its label. In  
20 other words, Greenstone was presenting itself as a distinct generic manufacturing entity when it  
21 was in fact Pfizer personnel producing the exact same brand-name Depo-Provera at Pfizer’s own  
22 facility.  
23

24           30.       The FDA has stated that the term “authorized generic” drug is most commonly  
25 used to describe an approved brand name drug that is marketed without the brand name on its  
26 label. Other than the fact that it does not have the brand name on its label, it is the exact same  
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1 drug product as the branded product. An “authorized generic” may be marketed by the brand name  
2 drug company, or another company with the brand company’s permission.<sup>1</sup>

3 31. Indeed, Pfizer’s own website still states that “GREENSTONE Authorized  
4 Generics are manufactured to the same standards and at the same facilities as Pfizer brand-name  
5 drugs.”<sup>2</sup>

6 32. Pfizer was the actual manufacturer of the authorized generic product that  
7 Greenstone distributed and sold.

8 33. Defendant Viatrix was formed by the merger of Upjohn, Greenstone, and another  
9 company, Mylan N.V., in November 2020. Viatrix is thus merely the latest iteration of Upjohn  
10 and Greenstone.

11 34. Even after the merger, Defendant Greenstone has continued to operate from the  
12 same location at Pfizer’s corporate offices in Peapack, NJ.

13 35. Additionally, Defendant Pfizer retained 57% ownership of Viatrix stock, making  
14 Pfizer the majority owner of Viatrix, and since Pfizer retained the remnants of Pharmacia, Pfizer  
15 effectively remains the majority owner of Defendants Pharmacia & Upjohn and Greenstone.  
16

17 36. Defendant Prasco is another “authorized generic” manufacturer of Depo-  
18 Provera, meaning Prasco simply takes brand-name Depo-Provera manufactured by Defendants  
19 Greenstone and/or Pfizer and distributes it as its own generic product.  
20

21 37. Defendant Prasco consistently maintains a sizeable percentage of the market  
22 share for Depo-Provera sales in the US.  
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26 <sup>1</sup> See <https://www.fda.gov/drugs/abbreviated-new-drug-application-anda/fda-list-authorized-generic-drugs> (last accessed Sept. 30, 2024).

27 <sup>2</sup> See <https://www.pfizer.com/news/press-release/press-release-detail/pfizers-greenstone-and-digital-mens-health-clinic-roman> (last accessed Sept. 26, 2024).  
28

1 38. Pfizer is the actual manufacturer of the authorized generic product that Prasco  
2 distributes and sells. Pfizer packages and labels the product with the Prasco name on the label  
3 under the Pfizer NDA.

4 39. All Defendants do business in California by, among other things, distributing,  
5 marketing, selling, and/or profiting from brand name and/or “authorized generic” Depo-Provera  
6 in California, as well as throughout the United States.

7  
8 40. At all times material herein, Defendants were, and still are, pharmaceutical  
9 companies involved in the manufacturing, research, development, marketing, distribution, sale,  
10 and release for use to the general public of pharmaceuticals, including Depo-Provera and its  
11 “authorized generic” version, in California, and throughout the United States.

12  
13 **JURISDICTION AND VENUE**

14 41. This Court has diversity jurisdiction over this action pursuant to 28 U.S.C. § 1332, as  
15 the amount in controversy exceeds \$75,000.00 and the Parties are citizens of different States.

16 42. All Defendants regularly conduct business in California.

17  
18 43. This Court has supplemental jurisdiction over the remaining common law and state  
19 claims pursuant to 28 U.S.C. § 1367.

20 44. Venue is proper in this Court pursuant to 28 U.S.C. § 1391 because a substantial  
21 part of the events or omissions giving rise to the claim, including the distribution, sale, and  
22 administration of Depo-Provera to Plaintiff and Plaintiff’s development and treatment of  
23 meningiomas, all occurred in the Central District of California.

24  
25 45. Defendant Pfizer has extensive connections to the State of California that are  
26 highly relevant to the subject matter of the instant action.

1 46. For example, Pfizer maintains the Pfizer La Jolla Research Site, a 25-acre  
2 “campus” complete with a 500,000-square-foot state-of-the-art facility devoted to the study of  
3 oncology, drug safety, and pharmacokinetics.<sup>3</sup>

4 47. As of December 2018, Defendant Pfizer’s La Jolla campus is home to more than  
5 900 scientists and clinicians studying, *inter alia*, the effects of drugs on the development of  
6 tumors.<sup>4</sup>

7 48. According to Pfizer’s website, the “Pfizer La Jolla campus is an important part  
8 of California’s life sciences community and partners with academic institutions and other research  
9 organizations to advance scientific understanding and deliver new medicines.”<sup>5</sup>

10 49. Pfizer’s website states: “In 2011, Pfizer announced that it is partnering with the  
11 University of California, San Diego Health Sciences and Sanford-Burnham Medical Research  
12 Institute through [Pfizer’s] Centers for Therapeutic Innovation (CTI).” Pfizer’s website explains  
13 “CTI is a network of collaborative partnerships with top-tier life science research institutions in  
14 California, Massachusetts and New York that aims to accelerate and transform drug discovery  
15 and development. In San Diego, CTI’s home base is located on the Pfizer La Jolla campus.”<sup>6</sup>

16 50. CTI was launched by Pfizer in 2010 as “an entrepreneurial network of  
17 partnerships with leading academic medical centers to transform research and development by  
18 accessing leading translational researchers.”<sup>7</sup>

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23 <sup>3</sup> <https://www.pfizer.com/la-jolla-california> (Last accessed Oct. 13, 2024).

24 <sup>4</sup> See <https://www.sandiegouniontribune.com/2018/12/11/pfizer-adds-100-to-cancer-research-center-in-la-jolla/> (Dec. 11, 2018) (Last accessed Oct. 13, 2024).

25 <sup>5</sup> <https://www.pfizer.com/la-jolla-california> (Last accessed Oct. 13, 2024).

26 <sup>6</sup> *Id.*

27 <sup>7</sup> <https://www.pfizer.com/news/press-release/press-release-detail/pfizer-launches-global-centers-for-therapeutic-innovation-a-network-of-research-partnerships-with-university-of-california-san-francisco> (Nov. 16, 2010) (Last accessed Oct. 13, 2024).



1           51.       The University of California, San Francisco was “the first collaboration in the  
2 network.”<sup>8</sup>

3           52.       Pfizer's senior vice president of Worldwide BioTherapeutics Research and  
4 Development stated at the time of the announcement, “UCSF is a world-class academic medical  
5 center with a strong focus on both basic science and clinical research, which is why Pfizer is  
6 partnering with them on this initiative. Ultimately, we believe this could create significant benefit  
7 for the patient.”<sup>9</sup>

8           53.       Pfizer has thus deliberately created strong connections not just to the consumers  
9 and patients of California but also to the life and health sciences communities and the State  
10 educational institutions of California as well.

11           54.       Moreover, Defendants Pfizer, Viatris, Upjohn & Pharmacia, and Prasco are all  
12 registered to do business in the State of California and can be served at their registered agent for  
13 service of process, CT Corp., at 330 North Brand Boulevard in Glendale, CA.

14           55.       All Defendants at different periods of time had a contractual and/or sales  
15 relationship directly or through intermediaries to sell Depo-Provera to Planned Parenthood  
16 knowing that health care providers at Planned Parenthood in California would be injecting Depo-  
17 Provera into patients.

18           56.       At various points of time, Defendant Pfizer sponsored continuing education  
19 courses, seminars, and meetings to promote the use of Depo-Provera to Plaintiff’s health care  
20 providers and Planned Parenthood in California.

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27 <sup>8</sup> *Id.*

28 <sup>9</sup> *Id.*

**PLAINTIFF RACHEL VALERA-ARCEO'S SPECIFIC FACTS**

1  
2 57. In approximately 1998, at the age of 28, Plaintiff RACHEL VALERA-ARCEO  
3 was first administered Depo-Provera for contraception at Kaiser Permanente San Rafael in San  
4 Rafael, California.

5 58. At all times relevant herein, Defendants represented Depo-Provera to be  
6 appropriate, safe, and suitable for such purposes through the label, packaging, patient inserts, and  
7 advertising.  
8

9 59. From approximately 1998 to 2004, Plaintiff regularly received Depo-Provera  
10 injections pursuant to her physicians' prescriptions.

11 60. Upon information and belief, Plaintiff's injections consisted of Pfizer's brand  
12 name Depo-Provera and Pfizer's "authorized generics" for Depo Provera, which is identical to  
13 brand name Depo-Provera.

14 61. Over time, Plaintiff developed symptoms, including intense headaches,  
15 neurological deficits, muscle loss/weakness, jaw pain, dental pain, neck pain, incontinence and  
16 vision issues. After an MRI, Plaintiff was diagnosed with an intracranial meningioma.  
17

18 62. Specifically, on December 10, 2023, at the age of 53, Plaintiff underwent an  
19 MRI which revealed a 5.8 x 4.0 x 4.8 cm right frontal parasagittal extra-axial dural based  
20 enhancing mass, suspicious for meningioma with surrounding edema and mass effect.

21 63. On December 13, 2023, Plaintiff underwent a right frontal craniectomy at Loma  
22 Marin Health Hospital in California for resection of the meningioma.  
23

24 64. During the procedure, multiple peripheral bur holes were drilled in the Plaintiff's  
25 skull to make a right frontal convexity craniotomy. The dura was opened and retracted allowing  
26 exposure of the meningioma below the sagittal sinus in the right frontal lobe. The meningioma  
27 was exposed, and the brain surgeon noted, "I initially carefully defined the borders with the native  
28

1 brain coagulated and divided any feedings and draining vessels placed cottonoids along the  
2 borders. I then progressively centrally debulked the tumor taking it up to the midline sagittal sinus  
3 and down along the fall seen the dura coagulating any feeding and draining vessels.” As the  
4 surgery continued, “after the bulk of the tumor was removed, I brought the operating microscope  
5 into the field and using microsurgical technique including micro instruments suction bipolar and  
6 sectors I carefully worked my way around the periphery of the remaining tumor. There were some  
7 bridging arachnoid peel vessels to and from the tumor that were carefully isolated bipolar and  
8 coagulated until the remainder of the mass was completely removed.” The neurosurgeon noted, “  
9 a small amount of tumor was likely left within the leaflets of the dura along the sagittal sinus less  
10 I expect this was a near total resection.”

12 65. After exposing and resecting the meningioma, the surgeon returned Plaintiff’s  
13 bone flap and secured it with a plating system.

14 66. Surgical pathology confirmed WHO 2 meningioma.

15 67. During the recovery period at the hospital, Plaintiff experienced complications  
16 including hyperglycemia, low red blood cell count and extensive bruising.

17 68. As a result of the surgery, Plaintiff had an extended recovery process including  
18 in-patient and out-patient rehabilitation.

19 69. Plaintiff also underwent radiation treatments from approximately June 22, 2023,  
20 and August 6, 2023.

21 70. Plaintiff continues to undergo follow-up MRIs approximately every three  
22 months.

23 71. Subsequent MRI’s have revealed that Plaintiff’s meningioma is still present.  
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1 72. As a result of Defendants' actions and inactions, Plaintiffs have suffered serious  
2 injuries and damages due to Plaintiff's development of an intracranial meningioma, surgery, and  
3 sequelae related thereto.

4 73. Plaintiff was unaware until very recently, following publicity associated with a  
5 large case control study in France published in March 2024, that Depo-Provera had any  
6 connection to her meningioma.

7 **GENERAL ALLEGATIONS**

8 **A. Intracranial Meningioma**

9  
10 74. Intracranial meningioma is a medical condition in which a tumor forms in the  
11 meninges, the membranous layers surrounding the brain and spinal cord.

12 75. Although the tumor formed by an intracranial meningioma is typically  
13 histologically benign (meaning it usually does not metastasize), the growing tumor can  
14 nevertheless press against the sensitive surrounding tissues, i.e., the brain, and thereby cause a  
15 number of severe and debilitating symptoms ranging from seizures and vision problems to  
16 weakness, difficulty speaking, and even death, among others. Moreover, a sizeable number of  
17 meningiomas (15-20%) do become metastatic, greatly increasing their danger.

18  
19 76. Treatment of a symptomatic intracranial meningioma typically requires highly  
20 invasive brain surgery that involves the removal of a portion of the skull, i.e., a craniotomy, in  
21 order to access the brain and meninges. Radiation therapy and chemotherapy may also be required  
22 as the sensitive location of the tumor in the brain can render complete removal highly risky and  
23 technically difficult.

24  
25 77. Due to the sensitive location of an intracranial meningioma immediately  
26 proximate to critical neurovascular structures and the cortical area, surgery can have severe  
27 neurological consequences. Many studies have described the potential for postoperative anxiety  
28

1 and depression and an attendant high intake of sedatives and antidepressants in the postoperative  
2 period. Surgery for intracranial meningioma can also lead to seizures requiring medication to treat  
3 epilepsy. Moreover, meningiomas related to progesterone-based contraceptives tend to manifest  
4 at the base of the skull where removal is even more challenging, further increasing the risks of  
5 injuries.

6 **B. Depo-Provera**

7  
8 78. Depo-Provera (depot medroxyprogesterone acetate, hereinafter “DMPA”) was  
9 first approved by the FDA in 1992 to be used as a contraceptive, and later, with the approval of  
10 the Depo-SubQ Provera 104 variant in 2004, as a treatment for endometriosis.

11 79. Depo-Provera is administered as a contraceptive injection that contains a high  
12 dose of progestin, a synthetic progesterone-like hormone that suppresses ovulation.

13 80. According to a recent National Health Statistics Report published in December  
14 2023, nearly a quarter (24.5%) of all sexually experienced women in the United States between  
15 2015 and 2019 had ever used Depo-Provera.<sup>10</sup>

16  
17 81. According to that same report, those proportions increase even further for  
18 Hispanic (27.2%) women and Black (41.2%) women who had ever used Depo-Provera.<sup>11</sup>

19 82. Depo-Provera is a 150 mg/mL dosage of DMPA that is injected every three (3)  
20 months into the deep tissue musculature of either the buttocks or the upper arm, with present  
21 labelling recommending alternating the injection site at each injection.

22 83. Defendant Pfizer represents Depo-Provera to be one of the most effective  
23 contraceptives in existence. In fact, the Depo-Provera label groups injectable contraceptives like  
24

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26  
27 <sup>10</sup> Daniels, K et al., “Contraceptive Methods Women Have Ever Used: United States, 2015-  
2019”, *Nat’l Health Statistics Report*, No. 195, Dec. 14, 2023.

28 <sup>11</sup> *Id.*

1 Depo-Provera alongside “Sterilization” as the most effective contraceptive methods resulting in  
2 the fewest unintended pregnancies.

3 84. Among reproductive age women who used any form of contraception from  
4 2017-2019, the contraceptive injection was most often used by young women, lower-income  
5 women, and Black women.<sup>12</sup>

6 85. Depo-Provera was first developed by Defendant Upjohn (later acquired by  
7 Defendant Pfizer) in the 1950s.

8 86. Upjohn introduced Depo-Provera as an injectable intramuscular formulation for  
9 the treatment of endometrial and renal cancer in 1960.

10 87. The NDA for Depo-Provera for use as a contraceptive was originally submitted  
11 to the FDA by Upjohn in 1967; however, this application was rejected.

12 88. Upjohn again applied to the FDA for approval to market Depo-Provera as a  
13 contraceptive in 1978 but was again rebuffed.

14 89. Upjohn applied to the FDA for a third time for the approval of Depo-Provera as  
15 a contraceptive in 1983, but the FDA once again rejected the application.

16 90. As early as 1969, Upjohn successfully received approval for Depo-Provera for  
17 contraception in international markets, including France.

18 91. Upjohn’s NDA for Depo-Provera for use as a contraceptive was eventually  
19 approved by the FDA on or about October 29, 1992.

20 92. Upjohn merged with Swedish manufacturer Pharmacia AB to form Pharmacia  
21 & Upjohn in 1995.

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27 <sup>12</sup> See [https://www.kff.org/womens-health-policy/fact-sheet/dmpa-contraceptive-injection-use-  
28 and-coverage/](https://www.kff.org/womens-health-policy/fact-sheet/dmpa-contraceptive-injection-use-and-coverage/) (last accessed Sept. 30, 2024).

1 93. Defendant Pfizer acquired Pharmacia & Upjohn in 2002, thereby acquiring the  
2 Depo-Provera NDA as well as the associated responsibilities and liabilities stemming from the  
3 manufacturing, sale, and marketing of Depo-Provera.

4 94. Pfizer has effectively held the Depo-Provera NDA since acquiring Pharmacia &  
5 Upjohn in 2002, and has solely held the NDA since 2020, when Upjohn was spun off to form  
6 Defendant Viatrix.

7 95. Throughout the time Defendants marketed both variants of Depo-Provera,  
8 Defendants failed to provide adequate warnings to patients and the medical community, including  
9 Plaintiff's prescribing physician, of the risks associated with using the drug.

10 96. Defendants also failed to adequately test Depo-Provera to investigate the  
11 potential for intracranial meningioma.

12 97. Defendants are also liable for the conduct of its predecessors who failed to  
13 adequately design, test, and warn of the dangers associated with use of Depo-Provera.

14  
15  
16 **C. The Dangers of Depo-Provera**

17 98. The association between progesterone and meningioma has been known or  
18 knowable for decades, particularly for sophisticated pharmaceutical corporations like Defendants  
19 engaging in FDA-required post-market surveillance of their products for potential safety issues.  
20 That duty includes an obligation to keep current with emerging relevant literature and where  
21 appropriate, perform their own long- term studies and follow-up research.

22 99. Since at least 1983, the medical and scientific communities have been aware of  
23 the high number of progesterone receptors on meningioma cells, especially relative to estrogen  
24 receptors.<sup>13</sup>

25  
26  
27 <sup>13</sup> See Blankenstein, et al., "Presence of progesterone receptors and absence of oestrogen receptors  
28 in human intracranial meningioma cytosols," *Eur J Cancer & Clin Oncol*, Vol. 19, No. 3, pp. 365-  
70 (1983).

1           100. This finding was surprising and notable within the medical and scientific  
2 communities because it had previously been thought that meningioma cells, like breast cancer  
3 cells, would show a preference for estrogen receptors.<sup>14</sup> Researchers publishing in the *European*  
4 *Journal of Cancer and Clinical Oncology* instead found the opposite, indicating progesterone was  
5 involved in the incidence, mediation, and growth rate of meningiomas.<sup>15</sup> This particular study was  
6 published nearly a decade before the FDA approved Depo-Provera for contraception in 1992. In  
7 those nine (9) years before Depo-Provera was approved for contraception, and in the thirty-two  
8 (32) years since—more than forty (40) years in all—Defendants have seemingly failed to  
9 investigate the effect of their high-dose progesterone Depo-Provera on the development of  
10 meningioma.  
11

12           101. Since at least as early as 1989, researchers have also been aware of the  
13 relationship between progesterone-inhibiting agents and the growth rate of meningioma.<sup>16</sup> That  
14 year, the same authors published a study in the *Journal of Steroid Biochemistry* entitled, “Effect  
15 of steroids and antisteroids on human meningioma cells in primary culture,” finding that  
16 meningioma cell growth was significantly reduced by exposure to mifepristone, an  
17 antiprogestosterone agent.<sup>17</sup>  
18

19           102. Numerous studies published in the decades since have presented similar findings  
20 on the negative correlation between progesterone-inhibiting agents and meningioma.<sup>18</sup>  
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23 <sup>14</sup> See *id.*

24 <sup>15</sup> See *id.*

25 <sup>16</sup> See Blankenstein, et al., “Effect of steroids and antisteroids on human meningioma cells in  
primary culture,” *J Steroid Biochem*, Vol. 34, No. 1-6, pp. 419-21 (1989).

26 <sup>17</sup> See *id.*

27 <sup>18</sup> See, e.g., Grunberg, et al., “Treatment of unresectable meningiomas with the antiprogestosterone  
agent mifepristone,” *J Neurosurgery*, Vol. 74, No. 6, pp. 861-66 (1991); see also Matsuda, et al.,  
28 “Antitumor effects of antiprogestosterones on human meningioma cells in vitro and in vivo,” *J  
Neurosurgery*, Vol. 80, No. 3, pp. 527-34 (1994).



1           103.       Relatedly, a number of studies published in the interim have reported on the  
2 positive correlation between a progesterone and/or progestin medication and the incidence and  
3 growth rate of meningioma.<sup>19</sup>

4           104.       In 2015, a retrospective literature review published in the peer-reviewed journal  
5 *BioMed Research International* by Cossu, et al. surveyed the relevant literature including many  
6 of the studies cited above and concluded that mifepristone, an antiprogestone agent, had a  
7 regressive effect on meningioma, meaning it stopped or reversed its growth.<sup>20</sup> Reviewing the  
8 Blankenstein studies as well as many others conducted over a span of more than thirty (30) years,  
9 the authors concluded that mifepristone competes with progesterone for its receptors on  
10 meningioma cells and, by blocking progesterone from binding, stems or even reverses the growth  
11 of meningioma.  
12

13           105.       In light of the aforementioned studies, for several decades the manufacturers and  
14 sellers of Depo-Provera and its authorized generic and generic analogues, Defendants, had an  
15 unassignable duty to investigate the foreseeable potential that a high dose synthetic progesterone  
16 delivered in the deep tissue could cause the development or substantially contribute to the growth  
17 of meningioma. Defendants were also best positioned to perform such investigations. Had  
18 Defendants done so, they would have discovered decades ago that their high dose progestin Depo-  
19 Provera was associated with a highly increased risk of meningioma and would have spared  
20  
21

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22  
23 <sup>19</sup> See, e.g., Gil, et al., “Risk of meningioma among users of high doses of cyproterone acetate as  
24 compared with the general population: evidence from a population-based cohort study,” *Br J Clin  
25 Pharmacol.* Vol. 72, No. 6, pp. 965-68 (2011); see also Bernat, et al., “Growth stabilization and  
26 regression of meningiomas after discontinuation of cyproterone acetate: a case series of 12  
27 patients,” *Acta Neurochir (Wien).* Vol. 157, No. 10, pp. 1741-46 (2015); see also Kalamarides, et  
28 al., “Dramatic shrinkage with reduced vascularization of large meningiomas after cessation of  
progestin treatment,” *World Neurosurg.* Vol. 101, pp 814.e7-e10 (2017).

<sup>20</sup> See Cossu et al., “The Role of Mifepristone in Meningiomas Management: A Systematic  
Review of the Literature” *BioMed Res. Int.* 267831 (2015), <https://doi.org/10.1155/2015/267831>

1 Plaintiff and countless others the pain and suffering associated with meningioma. Instead,  
2 Defendants did nothing, and therefore willfully failed to apprise the medical community, and the  
3 women patients receiving quarterly high dose injections, of this dangerous risk.

4 106. Indeed, more recently, researchers have found that prolonged use (greater than  
5 one year) of progesterone and progestin, and specifically Depo-Provera, is linked to a greater  
6 incidence of developing intracranial meningioma, as would be expected based on all the  
7 aforementioned studies and recognition of the relationship between dose and duration of use and  
8 the development of adverse events well recognized in the fields of pharmacology, toxicology, and  
9 medicine.  
10

11 107. In 2022, an article was published in the journal *Endocrinology* entitled  
12 “Estrogen and Progesterone Therapy and Meningiomas.”<sup>21</sup> This retrospective literature review  
13 noted that a “dose-dependent relationship” has been established between at least one progestin  
14 and the incidence and growth rate of meningioma. The study authors further noted that  
15 progesterone-mediated meningiomas appear to be located most often in the anterior and middle  
16 base of the skull and are more likely to be multiple and require more intensive treatment.  
17

18 108. In 2023, researchers reported on a direct link between Depo-Provera and  
19 meningioma. That year a case series was published in the *Journal of Neurological Surgery Part*  
20 *B: Skull Base* titled “Skull Base Meningiomas as Part of a Novel Meningioma Syndrome  
21 Associated with Chronic Depot Medroxyprogesterone Acetate Use .”<sup>22</sup> The abstract reported on  
22 25 individuals who developed one or more intracranial meningiomas related to chronic use of  
23 Depo-Provera. Of the twenty-five (25) patients, ten (10) were instructed to cease Depo-Provera  
24

25 \_\_\_\_\_  
26 <sup>21</sup> Hage, et al., “Estrogen and progesterone therapy and meningiomas,” *Endocrinology*, Vol. 163,  
pp. 1-10 (2022).

27 <sup>22</sup> Abou-Al-Shaar, et al., “Skull base meningiomas as part of a novel meningioma syndrome  
28 associated with chronic depot medroxyprogesterone acetate use,” *J Neurol Surg Part B Skull*  
*Base*, Vol. 84:S1-344 (2023).

1 use, after which five (5) of those patients had “clear evidence of tumor shrinkage,” leading the  
2 authors to conclude “there appears to be a clear progestin meningioma syndrome associated with  
3 chronic DMPA use.”

4 109. In 2024, the French National Agency for Medicines and Health Products Safety  
5 along with several French neurosurgeons, epidemiologist, clinicians, and researchers published a  
6 large case control study in the *British Medical Journal (BMJ)*, one of the premier scientific  
7 journals in the world, to assess the risk of intracranial meningioma with the use of numerous  
8 progestogens among women in France, hereinafter referred to as the *Roland* study.<sup>23</sup>  
9

10 110. By way of history, the *Roland* study noted that concerns over meningiomas  
11 associated with high dose progestogen medications resulted in the recent discontinuation of three  
12 such medications in France and the EU. Specifically, there were “postponements in the prescription  
13 of chlormadinone acetate, nomegestrol acetate, and cyproterone acetate, following the French and  
14 European recommendations to reduce the risk of meningioma attributable to these progestogens in  
15 2018 and 2019.”<sup>24</sup>  
16

17 111. The study analyzed 18,061 cases of women undergoing surgery for intracranial  
18 meningioma between 2009 and 2018. The study found that “prolonged use of ...  
19 medroxyprogesterone acetate [Depo-Provera] ... was found to increase the risk of intracranial  
20 meningioma.” Specifically, the authors found that prolonged use of Depo-Provera resulted in a  
21 555% increased risk of developing intracranial meningioma. The study authors concluded “[t]he  
22 increased risk associated with the use of injectable medroxyprogesterone acetate, a widely used  
23 contraceptive,” was an important finding. The authors also noted Depo-Provera is “often  
24  
25

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26 <sup>23</sup> Roland, et al., “Use of progestogens and the risk of intracranial meningioma: national case-  
27 control study,” *BMJ*, Vol. 384, published online Mar. 27, 2024 at <https://doi.org/10.1136/bmj-2023-078078> (last accessed Apr. 21, 2024).

28 <sup>24</sup> *See id.*

1 administered to vulnerable populations,” i.e., lower-income women who have no other choice but  
2 to take the subsidized option which only requires action every three months to remain effective  
3 for its intended use of preventing pregnancy, and, in the case of the subcutaneous variant, treating  
4 endometriosis.

5 112. The 2024 *Roland* study published in *BMJ* studied the effect of several other  
6 progestogen-based medications. Three study subjects showed no excess risk of intracranial  
7 meningioma surgery with exposure to oral or intravaginal progesterone or percutaneous  
8 progesterone, dydrogesterone or spironolactone, while no conclusions could be drawn for two  
9 others due to lack of exposed cases. The other medications, including medroxyprogesterone  
10 acetate (Depo-Provera), were found to be associated with an increased risk of intracranial  
11 meningioma, with Depo-Provera having by far the second highest increased risk, surpassed only  
12 by the product cyproterone acetate, which had already been withdrawn from the market due to its  
13 association with meningioma.  
14

15 113. Depo-Provera had by far the highest risk of meningioma surgeries amongst  
16 progesterone contraceptive products studied, rendering Depo-Provera more dangerous than other  
17 drugs and treatment options designed to prevent pregnancy due to the unreasonably increased risk  
18 of injury associated with intracranial meningioma, including but not limited to seizures, vision  
19 problems, and even death.  
20

21 114. Further, the *Roland* study found the longer duration of exposure had a greater  
22 risk noting the results show that three quarters of the women in the case group who had been  
23 exposed for more than a year had been exposed for more than three years.  
24

25 115. The *Roland* study noted that among cases of meningioma observed in the study,  
26 28.8% (5,202/18,061) of the women used antiepileptic drugs three years after the index date of  
27 intracranial surgery.  
28

1 116. More recently, in September 2024, an article entitled, “The Association between  
2 Medroxyprogesterone Acetate Exposure and Meningioma” was published in *Cancers*. This large  
3 case-control study analyzed over 117,000 meningioma cases and more than one million matched  
4 controls and found that “injection exposure” of medroxyprogesterone acetate, i.e., Depo-Provera  
5 usage; was associated with a 53% increase in the development of meningioma. The association  
6 was specific to cerebral meningiomas and became even stronger with prolonged use.<sup>25</sup>

7  
8 117. In October 2024, researchers at the University of Cincinnati published an  
9 abstract in the *International Journal of Radiation Oncology Biology Physics* titled “Progesterone  
10 Contraception and Tumor-Related Visual Impairment in Premenopausal Women with  
11 Meningioma Referred for Radiation.” This paper reported on a retrospective case-control study  
12 that examined, *inter alia*, the role of hormonal contraception in the development of intracranial  
13 meningioma causing visual impairment in women under the age of 55. The authors concluded  
14 “progesterone use is a significant risk factor for meningioma-related visual deficits..., with a  
15 disproportionate number on [Depo-] Provera specifically.”<sup>26</sup>

16  
17 **D. Defendants’ Failure to Test Depo-Provera**

18 118. Defendants knew or should have known of the potential impact of the drug to cause  
19 the development of intracranial meningioma but failed to adequately study these adverse effects.

20 119. Furthermore, despite the fact that studies have emerged over the course of decades  
21 providing evidence of the meningioma-related risks and dangers of progesterone and progestins and  
22 Depo-Provera specifically, Defendants have failed to adequately investigate the threat that Depo-  
23

24  
25  
26 <sup>25</sup> Griffin, “The association between medroxyprogesterone acetate exposure and meningioma,” *Cancers*, Vol. 16,  
No. 3362 (2024).

27 <sup>26</sup> Bailey, et al., “Progesterone contraception and tumor-related visual impairment in premenopausal women with  
28 meningioma referred for radiation,” *Int’l J of Radiation Oncology Biology Physics*, Vol. 120, No. 2 Supp., pp. E217  
(2024).

1 Provera poses to patients' well-being or warn the medical community and patients of the risk of  
2 intracranial meningioma and sequelae related thereto.

3 **E. Defendants' Continuing Failure to Disclose Depo-Provera's Health Risks**

4 120. According to the Drugs@FDA website, the label for Depo-Provera has been  
5 updated on at least thirteen (13) occasions since 2003, with the most recent update coming in July  
6 2024.<sup>27</sup> Despite the fact there are at least fourteen (14) iterations of the Depo-Provera label,  
7 Defendants' labels have not contained any warning or any information whatsoever on the  
8 increased propensity of Depo-Provera to cause severe and debilitating intracranial meningioma  
9 like that suffered by Plaintiff.  
10

11 121. Despite the aforementioned article in the *BMJ* and all the preceding medical  
12 literature cited above demonstrating the biological plausibility of the association between  
13 progesterone and meningioma, evidence of Depo-Provera related cases of meningioma and the  
14 evidence of other high dose progesterones causing meningiomas, Defendants have still made no  
15 change to the U.S. Depo-Provera label related to intracranial meningioma. Furthermore,  
16 Defendants have failed to take any steps to otherwise warn the medical community and Depo-  
17 Provera users of these significant health risks, despite changing the label as recently as July 2024  
18 to include warnings about pregnancy-related risks, and despite Defendant Pfizer stating to The  
19 Guardian when the *BMJ* article was released in April 2024: "We are aware of this potential risk  
20 associated with long-term use of progestogens and, in collaboration with regulatory agencies, are  
21  
22  
23  
24  
25

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26 <sup>27</sup> See Drugs@FDA:FDA-Approved Drugs- Depo-Provera,  
27 [https://www.accessdata.fda.gov/scripts/cder/daf/index.cfm?event=overview.process&ApplNo=0](https://www.accessdata.fda.gov/scripts/cder/daf/index.cfm?event=overview.process&ApplNo=020246)  
28 [20246](https://www.accessdata.fda.gov/scripts/cder/daf/index.cfm?event=overview.process&ApplNo=020246) (last visited Apr. 29, 2024).

1 in the process of updating product labels and patient information leaflets with appropriate  
2 wording.”<sup>28</sup>

3 122. Defendant Pfizer *has* changed the label in the EU and the UK and potentially in  
4 other countries. Specifically, Defendants’ Depo-Provera label in the EU now contains the  
5 following addition under the section titled “**Special warnings and precautions for use**”:  
6 “Meningioma: Meningiomas have been reported following long-term administration of  
7 progestogens, including medroxyprogesterone acetate. Depo-Provera should be discontinued if a  
8 meningioma is diagnosed. Caution is advised when recommending Depo-Provera to patients with  
9 a history of meningioma.”

10  
11 123. Additionally, Defendants’ Package Leaflet in the EU which provides information  
12 for the patient states that “before using Depo-Provera[,],... it is important to tell your doctor or  
13 healthcare professional if you have, or have ever had in the past ... a meningioma (a usually benign  
14 tumor that forms in the layers of tissue that cover your brain and spinal cord).”

15  
16 124. Nothing was or is stopping Defendants from adding similar language to the label  
17 and package insert for Depo-Provera in the United States. Defendants could have at any time made  
18 “moderate changes” to the label.

19 125. Specifically, Defendants could have filed a “Changes Being Effectuated” (“CBE”)   
20 supplement under Section 314.70(c) of the FDCA to make “moderate changes” to Depo-Provera’s  
21 label without any prior FDA approval.

22  
23 126. Examples of moderate label changes that can be made via a CBE supplement  
24 explicitly include changes “to reflect newly acquired information” in order to “add or strengthen

25  
26 <sup>28</sup> “Hormone medication could increase risk of brain tumours, French study finds,” The Guardian,  
27 published online Mar. 27, 2024 (available at <https://www.theguardian.com/society/2024/mar/27/hormone-medication-brain-tumours-risk-progestogens-study>) (last accessed Sept. 12, 2024).

1 a contraindication, warning, precaution, or adverse reaction.” By definition and by regulation such  
2 changes to add a warning based on newly acquired information—such as that imparted by newly  
3 emerging literature like the litany of studies cited above—are considered a “moderate change.” §  
4 340.70(c)(6)(iii).

5 127. Recently, the Third Circuit reaffirmed that plain text interpretation of the CBE  
6 supplement process in a precedential decision holding that the defendant in that case, Merck, could  
7 not rely on a preemption defense based on an allegedly irreconcilable conflict between federal  
8 (FDCA) and state (civil tort) law so long as the warning could have been effected via a CBE  
9 change. *See generally In re Fosamax (Alendronate Sodium) Prods. Liab. Litig.*, Case No. 22-3412,  
10 D.I. 82 at 73 on the docket (J. Jordan) (3d Cir. Sept. 20, 2024) (noting “the availability of a label  
11 change via a CBE supplement is problematic for Merck, as will very often be the case for  
12 pharmaceutical companies raising an impossibility defense”).

13  
14 128. Defendants could have also instructed physicians to consider its own safer  
15 alternative design, a lower dose medroxyprogesterone acetate injected subcutaneously instead of  
16 the more invasive and painful intramuscular injection method. Studies going back at least ten years  
17 have shown that the 150 mg dose of Depo-Provera—when administered subcutaneously, instead  
18 of intramuscularly—is absorbed by the body at a similarly slower rate as the lower dose 104 mg  
19 Depo-SubQ Provera 104 version.<sup>29</sup> Nevertheless, Defendant never produced a 150 mg  
20 subcutaneous version.

21  
22 129. Another study published in *Contraception: X* in 2022 concluded that not only was  
23 the lower dose Depo-SubQ Provera 104 just as effective as 150 mg Depo-Provera when  
24 administered properly, but it could also be administered every 16 weeks instead of every 12 weeks  
25  
26

27 <sup>29</sup> See Shelton, et al., “Subcutaneous DPMA: a better low dose approach,” *Contraception*, Vol.  
28 89, pp. 341-43 (2014).



1 due to the more gradual uptake of the subcutaneous administration route. That same study found  
2 that 150 mg Depo-Provera if injected subcutaneously could remain at efficacious levels in the  
3 blood for even longer, up to six (6) months.<sup>30</sup>

4 130. As with subcutaneously administered Depo-SubQ Provera 104, the study authors  
5 noted “subcutaneous administration of 150 mg Depo-Provera every 6 months would be a highly  
6 effective repurposing...with a similar reduction in cumulative exposure.” The authors concluded:  
7 “The use of an unnecessarily high exposure to limit the residual change of treatment failure would  
8 be a disservice to the vast majority of women if a lower exposure can reduce side effects, costs, or  
9 otherwise make the product more acceptable.”<sup>31</sup>

10 131. Despite knowing the subcutaneous administration of 150 mg Depo-Provera would  
11 have resulted in much less risk of dangerous side effects like meningioma while providing the  
12 same contraceptive efficacy for twice as long (and therefore would have required only half as  
13 many doses of Defendants’ product per year), Defendants failed to produce a 150 mg subcutaneous  
14 version.  
15

16 132. Knowing that the lower dose 104 mg Depo-SubQ Provera 104 was equally  
17 effective and was easier to administer since it involved a smaller needle being injected only below  
18 the skin and not all the way into the muscle, Defendants could have educated the gynecology  
19 community that it had a safer alternative product to Depo-Provera which was more well known to  
20 prescribers and patients.  
21

22 133. In Europe and other counties outside of the United States, this 104 mg subcutaneous  
23 dose has a more accessible trade name, “Sayana Press”, unlike the unwieldy proprietary  
24

25  
26  
27 <sup>30</sup> See Taylor, et al., “Ovulation suppression following subcutaneous administration of depot medroxyprogesterone  
aetate,” *Contraception: X*, Vol. 4 (2022).

28 <sup>31</sup> *Id.*

1 developmental name of “Depo-SubQ Provera 104”. Sayana Press sold in Europe may be self-  
2 administered by patients, obviating the need for quarterly visits to a medical practitioner.

3 134. When Depo-SubQ Provera 104, under NDA number 21-583, submitted by  
4 Defendant Pharmacia & Upjohn, a subsidiary of Defendant Pfizer, was approved by the FDA on  
5 February 17, 2004, more than two decades ago, those Defendants submitted a proposed trade name  
6 that the FDA did not approve, so instead, the proprietary name Depo-SubQ Provera 104 was  
7 deemed to be the brand name.  
8

9 135. Inexplicably, and presumably for commercially beneficial or contractual reasons,  
10 Defendant Pfizer made a conscious decision to not seek an alternative commercially more  
11 accessible brand name, and to not endeavor to more vigorously advocate for the sale of Depo-  
12 SubQ Provera 104 to patients seeking contraception, despite knowing it had a lower safer and  
13 effective dosage which would mitigate the potential for adverse reactions engendered by a high  
14 dose progestin, including the risk of developing or worsening meningioma tumors.  
15

16 136. The “lowest effective dose” is a well-known concept in the field of pharmaceuticals  
17 wherein a drug-maker should seek to find the lowest possible dose at which the drug of interest is  
18 efficacious for the intended use, as any additional dosage on top of that lowest effective dose is  
19 inherently superfluous and can only increase the risk of unwanted and potentially dangerous side  
20 effects while providing no additional efficacy.

21 137. Either change—adding a warning about the risk of meningioma based on “newly  
22 acquired information” or advising physicians to consider a switch to subcutaneous Depo-SubQ  
23 Provera 104—either on its own or taken together, would have constituted a “moderate change” or  
24 changes justifying a simple CBE supplement that Defendants could have effectuated immediately,  
25 and then simply notified the FDA thereafter. Yet, Defendants have failed to do so, and that failure  
26 continues to date.  
27  
28

1 138. Defendants ignored reports from patients and health care providers throughout  
2 the United States which indicated that Depo-Provera failed to perform as intended. Defendants  
3 also knew or should have known of the effects associated with long term use of Depo-Provera,  
4 which led to the severe and debilitating injuries suffered by Plaintiff and numerous other  
5 patients. Rather than conducting adequate testing to determine the cause of these injuries for  
6 which it had notice or rule out Depo-Provera's design as the cause of the injuries, Defendants  
7 continued to falsely and misleadingly market Depo-Provera as a safe and effective prescription  
8 drug for contraception and other indications.  
9

10 139. Defendants' Depo-Provera was at all times utilized and prescribed in a manner  
11 foreseeable to Defendants, as Defendants generated the instructions for use for Plaintiff to  
12 receive Depo-Provera injections.

13 140. Plaintiff and Plaintiff's physicians foreseeably used Depo-Provera, and did not  
14 misuse or alter Depo-Provera in an unforeseeable manner.

15 141. Through its affirmative misrepresentations and omissions, Defendants actively  
16 concealed from Plaintiff and her physicians the true and significant risks associated with  
17 Depo-Provera use.  
18

19 142. As a result of Defendants' actions, Plaintiff and her physicians were unaware,  
20 and could not have reasonably known or have learned through reasonable diligence, that Plaintiff  
21 would be exposed to the risks identified in this Complaint and that those risks were the direct  
22 and proximate result of Defendants' conduct.  
23

24 143. As a direct result of being prescribed and consuming Depo-Provera, Plaintiffs  
25 have been permanently and severely injured, having suffered serious consequences.  
26  
27  
28

1 144. As a direct and proximate result of her Depo-Provera use, Plaintiff suffered  
2 severe mental and physical pain and suffering and has sustained permanent injuries and  
3 emotional distress, along with economic loss including past and future medical expenses.

4 145. Despite diligent investigation by Plaintiffs into the cause of these injuries,  
5 including consultations with medical providers, the nature of Plaintiff’s injuries and damages and  
6 their relationship to Depo-Provera was not discovered, and through reasonable care and diligence  
7 could not have been discovered, until a date within the applicable statute of limitations for filing  
8 Plaintiffs’ claims.  
9

10 **LIABILITY OF PFIZER, GREENSTONE, VIATRIS, AND PRASCO FOR THE**  
11 **“AUTHORIZED GENERICS”**

12  
13 146. Defendants Greenstone, Viatris and Prasco were at different times from 2004 until  
14 the present the authorized generic “manufacturer” and distributor operating under the same NDA  
15 of Depo-Provera, with the express permission of Pfizer, to make, label, distribute, sell, and market  
16 Depo-Provera without the brand name on its label, even though it is the exact same drug product  
17 as the branded Depo-Provera manufactured in some or all instances by Pfizer.

18  
19 147. Accordingly, the authorized generic distributors Greenstone, Viatris, and Prasco  
20 operated as if they were the brand name holder under the same NDA and could have changed the  
21 brand name label to warn of the risks of meningioma and the use of high dose progestins.

22  
23 148. Further, the “authorized generics” distributors Greenstone, Viatris, and Prasco  
24 could have requested that Pfizer, with whom they were under contract to sell the “authorized  
25 generic”, to change the brand name label to warn of the risks of meningioma and the use of high  
26 dose progestins.

27  
28 149. Pfizer had a duty to change the label knowing that its “authorized generic”  
distributors Greenstone, Viatris, and Prasco, with whom they were in contract and receiving

1 revenue from the sale of the “authorized generic” DMPA were selling the “authorized generic”  
2 without warning of meningioma risk.

3 150. Pfizer knew that its authorized generic manufacturers held a large market share of  
4 its manufactured Depo-Provera under a different name.

5 151. Pfizer was at some or all of the pertinent times the actual manufacturer of the  
6 DMPA, identical to Depo-Provera other than its name, which was sold by Defendants Greenstone,  
7 Viatrix, and Prasco who were at different times the “authorized generic” distributor, with the  
8 express permission of Pfizer, to distribute, sell, and market Depo-Provera without the brand name  
9 on its label.  
10

11 **INNOVATOR LIABILITY UNDER CALIFORNIA LAW**  
12

13 152. In October of 2002, Defendant Pfizer's patent for Depo-Provera expired.  
14 Following this, the FDA approved various generic versions of Depo-Provera for sale in the United  
15 States. Despite the availability of generics, Pfizer has continued to manufacture, market, and  
16 distribute the brand-name Depo-Provera across the United States, including in California.  
17

18 153. A manufacturer wishing to market a generic version of an FDA-approved drug can  
19 submit an Abbreviated New Drug Application (ANDA). This allows the generic manufacturer to  
20 rely on the NDA filed by the brand-name manufacturer by demonstrating that the generic version  
21 contains the same active ingredients and is biologically equivalent to the brand-name drug.<sup>32</sup>  
22

23 154. As part of the NDA, the brand-name manufacturer must propose the exact text of  
24 the label, subject to FDA approval.<sup>33</sup> For generics, the ANDA process mandates that the safety  
25 and efficacy labeling must be identical to that of the brand-name drug.<sup>34</sup>  
26

27 <sup>32</sup> See 21 U.S.C. § 355(j)(2)(A)(ii), (iv).

28 <sup>33</sup> See 21 U.S.C. § 355; see also 21 C.F.R. § 314.105(b).

<sup>34</sup> See 21 U.S.C.A. § 355(j); see also *PLIVA, Inc. v. Mensing*, 564 U.S. 604, 612-13 (2011).

1           155. While the brand-name manufacturer bears responsibility for the accuracy and  
2 adequacy of the drug label, generic manufacturers are only required to ensure that their labels  
3 mirror the brand-name version.<sup>35</sup> The California Supreme Court has reasoned that because a  
4 brand-name manufacturer is responsible for the content of a drug's warning label, it “knows to a  
5 legal certainty ... that any deficiencies in the label for its drug will be perpetrated in the label for  
6 its generic bioequivalent.”<sup>36</sup> As a result, the content of the generic labels for Depo-Provera  
7 bioequivalents is entirely dictated by the brand-name manufacturer Defendant Pfizer’s label.  
8 Thus, California law liability for failure to warn can extend to Defendant Pfizer, even when the  
9 consumer is prescribed only the generic version.  
10

11           156. Because generic manufacturers must replicate the brand-name label exactly,  
12 Defendant Pfizer exerted exclusive control over the contents of the labels used by generic versions  
13 of Depo-Provera that Plaintiff may have been prescribed and administered. Consequently, any  
14 deficiencies or omissions in Defendant Pfizer’s label would have been reflected in the generic  
15 labels.  
16

17           157. As the brand-name manufacturer of Depo-Provera, Defendant Pfizer had and  
18 continues to have a duty to ensure that the labeling for Depo-Provera remains accurate and  
19 adequate “as soon as there is reasonable evidence of an association of a serious hazard with a  
20 drug,” regardless of whether a causal relationship has been established.<sup>37</sup> Defendant Pfizer was  
21 not only in the best position to provide warnings regarding Depo-Provera's risks but was also the  
22 only entity legally authorized to update the label unilaterally under federal law.  
23

24           158. Defendant Pfizer knew or should have known that any failure to adequately warn  
25 of Depo-Provera’s risks would be replicated in the labels of its generic bioequivalents, directly  
26

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27 <sup>35</sup> See generally 21 U.S.C. § 355; see also 21 C.F.R. § 314.105(b).

28 <sup>36</sup> *T.H. v. Novartis Pharm. Corp.*, 4 Cal. 5th 145, at 166 (2017).

<sup>37</sup> See 21 C.F.R. § 201.80(e).

1 affecting the information available to physicians and patients regarding both the brand-name and  
2 generic drugs. Accordingly, it is foreseeable that the warnings included or omitted on the brand-  
3 name drug label would influence dispensing of the generic drug and the decision-making of  
4 unsuspecting doctors and patients, like Plaintiff and Plaintiff’s physicians, as to whether to take a  
5 generic equivalent of Depo-Provera and/or brand-named Depo-Provera for contraception.

6 159. As the brand-name manufacturer of Depo-Provera, Defendant Pfizer could have,  
7 at any time, unilaterally updated the Depo-Provera label without waiting for FDA preapproval in  
8 order to “add or strengthen a contraindication, warning, precaution, or adverse reaction” under  
9 the CBE regulation.<sup>38</sup> As the brand name manufacturer of Depo-Provera, Defendant Pfizer had a  
10 duty to give information about Depo-Provera to the medical community and public at large.

11 160. Despite having the ability and obligation to provide timely and adequate warnings,  
12 Defendant Pfizer failed to take such action, contributing to the harm suffered by Plaintiffs.  
13

14 161. Thus, to the extent that any of the doses of Depo-Provera administered to Plaintiff  
15 were generic, Defendant Pfizer is additionally liable for any resultant harm to Plaintiffs from those  
16 generic doses under California’s well-established doctrine of innovator liability.  
17

18 **EQUITABLE TOLLING OF STATUTE OF LIMITATIONS**

19 162. Defendants willfully, wantonly, and intentionally conspired, and acted in concert,  
20 to withhold information from Plaintiffs, Plaintiff’s healthcare providers, and the general public  
21 concerning the known hazards associated with the use of, and exposure to, Depo-Provera,  
22 particularly over extended periods of time.  
23

24 163. Defendants willfully, wantonly, and intentionally conspired, and acted in concert,  
25 to withhold safety-related warnings from the Plaintiffs, and the general public concerning the  
26

27 \_\_\_\_\_  
28 <sup>38</sup> See 21 C.F.R. § 314.70(c)(6)(iii)(A).

1 known hazards associated with the use of, and exposure to, Depo-Provera, particularly over  
2 extended periods of time.

3 164. Defendants willfully, wantonly, and intentionally conspired, and acted in concert,  
4 to withhold instructions from the Plaintiff, her family members, and the general public concerning  
5 how to identify, mitigate, and/or treat known hazards associated with the use of, and exposure to,  
6 Depo-Provera, particularly over extended periods of time.

7 165. The aforementioned studies reveal that discontinuing use of high dose  
8 progesterone and progestin, including Depo-Provera, can retard the growth of meningiomas, but  
9 failed to warn the medical community and the Plaintiffs of this method to mitigate the damage of  
10 a developing meningioma.

11 166. Defendants willfully, wantonly, and intentionally conspired, and acted in concert,  
12 to ignore relevant safety concerns and to deliberately not study the long-term safety and efficacy  
13 of Depo-Provera, particularly in chronic long-term users of Depo-Provera.

14 167. Defendants failed to disclose a known defect and, instead, affirmatively  
15 misrepresented that Depo-Provera was safe for its intended use. Defendants disseminated  
16 labeling, marketing, promotion and/or sales information to Plaintiff, her healthcare providers, and  
17 the general public regarding the safety of Depo-Provera knowing such information was false,  
18 misleading, and/or inadequate to warn of the safety risks associated with long-term Depo-Provera  
19 use. Defendants did so willfully, wantonly, and with the intent to prevent the dissemination of  
20 information known to them concerning Depo-Provera's safety.

21 168. Further, Defendants actively concealed the true risks associated with the use of  
22 Depo-Provera, particularly as they relate to the risk of serious intracranial meningioma, by  
23 affirmatively representing in numerous communications, which were disseminated to Plaintiff,  
24 her healthcare providers, and which included, without limitation, the Package Insert and the  
25  
26  
27  
28



1 Medication Guide, that there were no warnings required to safely prescribe and take Depo-Provera  
2 and no intracranial meningioma-related adverse side effects associated with use of Depo-Provera.

3 169. Due to the absence of any warning by the Defendants as to the significant health  
4 and safety risks posed by Depo-Provera, Plaintiff was unaware that Depo-Provera could cause the  
5 development of a serious and debilitating intracranial meningioma, as this danger was not known  
6 to Plaintiff, Plaintiff's healthcare providers, or the general public.

7  
8 170. Due to the absence of any instructions for how to identify and/or monitor Depo-  
9 Provera patients for potential intracranial meningioma-related complications, Plaintiff was  
10 unaware that Depo-Provera could cause serious, intracranial meningioma-related injuries, as this  
11 danger was not known to Plaintiff, Plaintiff's healthcare providers, or the general public.

12 171. Given Defendants' conduct and deliberate actions designed to deceive Plaintiff,  
13 Plaintiff's healthcare providers, and the general public, with respect to the safety and efficacy of  
14 Depo-Provera, Defendants are estopped from relying on any statute of limitations defenses.

15  
16 **CONDUCT WARRANTING PUNITIVE DAMAGES**

17 172. For the reasons set forth above and addressed below, Defendant Pfizer acted with  
18 a conscious disregard of the safety of Plaintiff and all the other women, many who were young  
19 and of lower socioeconomic status, who were subjected to high dose injections of 150 mg Depo-  
20 Provera with the known and/or knowable risk of meningioma brain tumors which was generally  
21 accepted in the scientific community, while Defendant Pfizer had available its very own safer  
22 alternative medication, Depo Sub-Q Provera 104. Exemplary damages are warranted to punish  
23 and deter Defendant Pfizer and others from such conduct in the future.

24  
25  
26 **COUNT I**

27 **STRICT LIABILITY – FAILURE TO WARN**

1 173. Plaintiffs incorporate by reference each and every preceding paragraph as though  
2 fully set forth herein.

3 174. At all times material herein, Defendants engaged in the business of researching,  
4 testing, developing, manufacturing, labeling, marketing, selling, inspecting, handling, storing,  
5 distributing, and/or promoting Depo-Provera and placed Depo-Provera into the stream of commerce  
6 in a defective and unreasonably dangerous condition. These actions were under the ultimate  
7 control and supervision of Defendants.  
8

9 175. Defendants, as manufacturers, distributors, and marketers of pharmaceutical drugs,  
10 are held to the level of knowledge of an expert in the field, and further, Defendants knew or should  
11 have known based on information that was available and generally accepted in the scientific  
12 community that warnings and other clinically relevant information and data which they distributed  
13 regarding the risks associated with the use of Depo-Provera were inadequate.  
14

15 176. Plaintiff and Plaintiff's treating physicians did not have the same knowledge as  
16 Defendants and no adequate warning or other clinically relevant information or data was  
17 communicated to Plaintiff or to Plaintiff's treating physicians.

18 177. Defendants had and continue to have a duty to provide adequate warnings and  
19 instructions for Depo-Provera, to use reasonable care to design a product that is not unreasonably  
20 dangerous to users, and to adequately understand, test, and monitor their product.

21 178. Defendants had and continue to have a duty to provide consumers, including  
22 Plaintiff and Plaintiff's physicians, with warnings and other clinically relevant information and  
23 data generally accepted within the scientific community regarding the risks and dangers  
24 associated with Depo-Provera, as it became or could have become available to Defendants.  
25

26 179. Defendants marketed, promoted, distributed and sold an unreasonably dangerous  
27 and defective prescription drug, Depo-Provera, to health care providers empowered to prescribe  
28

1 and dispense Depo-Provera, to consumers, including Plaintiff, without adequate warnings and  
2 other clinically relevant information and data regarding the risk of meningioma and the risks of  
3 unnecessarily excessive progestin exposure which was available and generally accepted within  
4 the scientific community. Through both omission and affirmative misstatements, Defendants  
5 misled the medical community about the risk and benefit balance of Depo-Provera, which resulted  
6 in injury to Plaintiffs.

7  
8 180. Defendants knew or should have known through testing, scientific knowledge,  
9 advances in the field, published research in major peer-reviewed journals, or otherwise, that Depo-  
10 Provera created a risk of developing serious and debilitating intracranial meningioma. At all  
11 relevant times this information was readily available and generally accepted within the scientific  
12 community.

13  
14 181. Despite the fact that Defendants knew or should have known based on information  
15 generally accepted within the scientific community that Depo-Provera with its higher than needed  
16 progestin dosage caused unreasonable and dangerous side effects, they continue to promote and  
17 market Depo-Provera without providing adequate clinically relevant information and data or  
18 recommending patients be monitored.

19  
20 182. Defendants knew that a safer alternative design and product existed, including its  
21 own Depo-SubQ Provera 104 which contained substantially less progestin but was equally  
22 effective in preventing pregnancy, but failed to warn the medical community and the patients  
23 about the risks of the high dose which could be mitigated by using the lower dose formulation,  
24 Depo-SubQ Provera 104.

25  
26 183. Defendants knew or should have known that consumers, and Plaintiff, specifically,  
27 would foreseeably and needlessly suffer injury as a result of Defendants' failures.

1 184. The Depo-Provera supplied to Plaintiff by Defendants was defective, unreasonably  
2 dangerous, and had inadequate warnings or instructions at the time it was sold, and Defendants  
3 also acquired additional knowledge and information confirming the defective and unreasonably  
4 dangerous nature of Depo-Provera. Despite this knowledge and information, Defendants failed  
5 and neglected to issue adequate warnings that Depo-Provera causes serious and potentially  
6 debilitating intracranial meningioma and/or instructions concerning the need for monitoring and  
7 potential discontinuation of use of Depo-Provera.  
8

9 185. Defendants' failure to provide adequate warnings or instructions rendered Depo-  
10 Provera unreasonably dangerous in that it failed to perform as safely as an ordinary patient,  
11 prescriber, and/or other consumer would expect when used as intended and/or in a manner  
12 reasonably foreseeable by the Defendants, and in that the risk of danger outweighs the benefits.  
13

14 186. Defendants failed to provide timely and adequate warnings to physicians,  
15 pharmacies, and consumers, including Plaintiff and Plaintiff's intermediary physicians.  
16

17 187. Plaintiff's various prescribing physicians, nurse practitioners, physician assistants,  
18 and nurses (hereinafter collectively referred to as "Plaintiff's Prescribing and Administering  
19 Health Care Providers") would not have prescribed and administered Depo-Provera to Plaintiff  
20 had they been apprised by Defendants of the unreasonably high risk of meningioma associated  
21 with usage of Depo-Provera.  
22

23 188. Alternatively, even if Defendants had apprised Plaintiff's Prescribing and  
24 Administering Health Care Providers of the unreasonably high risk of meningioma associated  
25 with usage of Depo-Provera and these Prescribing and Administering Health Care Providers had  
26 still recommended usage of Depo-Provera to Plaintiff, the Prescribing and Administering Health  
27 Care Providers would have relayed the information concerning the risk of meningioma to  
28 Plaintiff, and the alternative treatment of the lower dose subcutaneous Depo-SubQ Provera 104,  
29

1 and Plaintiff as an objectively prudent person would not have chosen to take Depo-Provera, and/or  
2 would have opted to take safer and lower dose Depo-SubQ Provera 104, notwithstanding  
3 Plaintiff's Prescribing Physician and Administering Health Care Providers' continued  
4 recommendation.

5 189. Similarly, if Defendants had warned of the unreasonably high risk of meningioma  
6 associated with the usage of Depo-Provera, and the availability of the safer and equally effective  
7 lower dose Depo-SubQ Provera 104 in the Patient Information handout, Plaintiff as an objectively  
8 prudent person would not have chosen to take Depo-Provera, and/or would have opted to take the  
9 safer, lower, and equally effective dose of Depo-SubQ Provera 104, notwithstanding Plaintiff's  
10 Prescribing and Administering Health Care Providers' recommendation.  
11

12 190. Defendants failed to include adequate warnings and/or provide adequate clinically  
13 relevant information and data that would alert Plaintiff and Plaintiff's Prescribing and  
14 Administering Health Care Providers of the dangerous risks of Depo-Provera including, among  
15 other things, the development of intracranial meningioma.  
16

17 191. Defendants failed to provide adequate post-marketing warnings and instructions  
18 after Defendants knew or should have known of the significant risks of, among other things,  
19 intracranial meningioma.

20 192. Defendants continued to aggressively promote and sell Depo-Provera, even after  
21 they knew or should have known of the unreasonable risks of intracranial meningioma caused by  
22 the drug.  
23

24 193. Defendants had an obligation to provide Plaintiff and Plaintiff's Prescribing and  
25 Administering Health Care Providers with adequate clinically relevant information and data and  
26 warnings regarding the adverse health risks associated with exposure to Depo-Provera, and/or that  
27 there existed safer and more or equally effective alternative drug products.  
28

1           194. By failing to adequately test and research harms associated with Depo-Provera,  
2 and by failing to provide appropriate warnings and instructions about Depo-Provera use, patients  
3 and the medical community, including prescribing doctors, were inadequately informed about the  
4 true risk-benefit profile of Depo-Provera and were not sufficiently aware that serious and  
5 potentially debilitating intracranial meningioma might be associated with use of Depo-Provera.  
6 Nor were the medical community, patients, patients' families, or regulators appropriately  
7 informed that serious and potentially debilitating intracranial meningioma might be a side effect  
8 of Depo-Provera and should or could be reported as an adverse event.  
9

10           195. The Depo-Provera products designed, researched, manufactured, tested,  
11 advertised, promoted, marketed, sold and distributed by Defendants were defective due to  
12 inadequate post-marketing surveillance and/or warnings because, even after Defendants knew or  
13 should have known of the risks of severe and permanent intracranial meningioma-related injuries  
14 from ingesting Depo-Provera, Defendants failed to provide adequate warnings to users or  
15 consumers of the products, and continued to improperly advertise, market and/or promote Depo-  
16 Provera.  
17

18           196. Depo-Provera is defective and unreasonably dangerous to Plaintiff and other  
19 consumers regardless of whether Defendants had exercised all possible care in its preparation and  
20 sale.  
21

22           197. The foreseeable risk of serious and potentially debilitating intracranial  
23 meningioma caused by Depo-Provera could have been reduced or avoided by Plaintiff,  
24 prescribers, and/or other consumers had Defendants provided reasonable instructions or warnings  
25 of these foreseeable risks of harm.

26           198. As a direct and proximate result of Defendants' conduct, including the inadequate  
27 warnings, dilution or lack of information, lack of adequate testing and research, and the defective  
28

1 and dangerous nature of Depo-Provera, Plaintiffs suffered bodily injuries and resulting pain and  
2 suffering, disability, mental anguish, loss of capacity for the enjoyment of life, expense of medical  
3 and nursing care and treatment, loss of earnings, loss of ability to earn money and other economic  
4 losses, and aggravation of previously existing conditions. The losses are either permanent or  
5 continuing, and Plaintiffs will suffer the losses in the future.

6  
7 **COUNT II**

8 **STRICT LIABILITY – DESIGN DEFECT**

9 199. Plaintiffs incorporate by reference each and every preceding paragraph as though  
10 fully set forth herein.

11 200. At all times material herein, Defendants engaged in the business of researching,  
12 testing, developing, manufacturing, labeling, marketing, selling, inspecting, handling, storing,  
13 distributing, and/or promoting Depo-Provera and placed Depo-Provera into the stream of  
14 commerce in a defective and unreasonably dangerous condition. These actions were under the  
15 ultimate control and supervision of Defendants.

17 201. Defendants, as manufacturers, designers, distributors, and marketers of  
18 pharmaceutical drugs, had a duty to design a product free from a defective condition that was  
19 unreasonably dangerous to Plaintiff.

20 202. Depo-Provera was designed in such a way, using such a high dose of progesterone  
21 not necessary for effective contraception, that it posed an unreasonable risk of intracranial  
22 meningioma and by placing and keeping Depo-Provera on the market despite Depo-Provera being  
23 in a defective condition.

25 203. Depo-SubQ Provera 104 is a lower dosage version of Depo-Provera that contains  
26 104 mg / 0.65mL and is injected subcutaneously every three (3) months. According to the label,  
27 Depo-SubQ Provera 104 can be used for both contraception and treatment of endometriosis.  
28

1           204. Depo-SubQ Provera 104 never attained meaningful market share, and Defendant  
2 failed to promote the product to the medical community as a safer and equally effective method  
3 of contraception for women choosing to receive quarterly injections.

4           205. Defendant failed to promote and encourage conversion of the prescribing  
5 gynecological community to Depo-SubQ Provera 104, fearing that doing so could instill a concern  
6 of safety as to the risks of its high dose progesterone long standing product, Depo-Provera.

7           206. It has long been a tenet in the medical and toxicological community that the “dose  
8 makes the poison.” Defendants had a viable safer and lower dose alternative in Depo-SubQ  
9 Provera 104 but failed to warn the medical community prescribing and administering Depo-  
10 Provera that Depo-SubQ Provera 104 was a safer alternative.

11           207. Moreover, the 150 mg Depo-Provera itself could have been a viable lower  
12 effective dose if it had simply been designed, approved, and sold to be administered  
13 subcutaneously, like Depo-SubQ Provera 104 is administered, instead of intramuscularly.  
14

15           208. Injections given intramuscularly are well-known to be absorbed by the body and  
16 taken up in the blood serum at much faster rates than injections given subcutaneously because of  
17 the much higher vascularization of deep muscle tissue compared to the dermis.

18           209. Studies have shown that 150 mg Depo-Provera administered intramuscularly  
19 causes a spike in blood serum levels of DMPA that is more than four (4) times higher than the  
20 peak blood serum concentration of DMPA when that same 150 mg Depo-Provera shot is given  
21 subcutaneously, and that very high intramuscular peak concentration persists for several days.<sup>39</sup>  
22 In fact, 150 mg Depo-Provera administered subcutaneously has a remarkably similar  
23 pharmacokinetic profile to Depo-SubQ Provera 104.<sup>40</sup>  
24

25  
26  
27 <sup>39</sup> See Shelton, et al., “Subcutaneous DPMA: a better low dose approach,” *Contraception*, Vol.  
89, pp. 341-43 (2014).

28 <sup>40</sup> See *id.* at 342.



1           210. Thus, there are two lower effective doses of Depo-Provera—both Depo-SubQ  
2 Provera 104, *and* the very same 150 mg Depo-Provera simply given subcutaneously instead of  
3 intramuscularly.

4           211. Defendants wantonly and willfully failed to apprise the public, including the FDA,  
5 the medical community, Plaintiff, Planned Parenthood, and Plaintiff’s physicians, of the greatly  
6 reduced risk of meningioma when injecting 150 mg Depo-Provera subcutaneously compared to  
7 the indicated method of intramuscular injection because Defendants did not want to raise any  
8 alarms with respect to the safety profile of Depo-Provera and did not want to lose any of its  
9 lucrative market share held in part through its contracts with “authorized generic” partners and  
10 subsidiaries.

11           212. Defendants knew or should have known that the Depo-Provera they developed,  
12 manufactured, labeled, marketed, sold, and/or promoted was defectively designed in that it posed a  
13 serious risk of severe and permanent intracranial-meningioma-related injuries when injected  
14 intramuscularly.  
15

16           213. Defendants have a continuing duty to design a product that is not unreasonably  
17 dangerous to users and to adequately understand, test, and monitor their product.  
18

19           214. Defendants sold, marketed and distributed a product that is unreasonably dangerous  
20 for its normal, intended, and foreseeable use.

21           215. Defendants designed, researched, manufactured, tested, advertised, promoted,  
22 marketed, sold and distributed Depo-Provera, a defective product which created an unreasonable  
23 risk to the health of consumers, and Defendants are therefore strictly liable for the injuries  
24 sustained by Plaintiffs.  
25

26           216. The Depo-Provera supplied to Plaintiff by Defendants was defective in design or  
27 formulation in that, when it left the hands of the manufacturer or supplier, it was in an  
28

1 unreasonably dangerous and a defective condition because it failed to perform as safely as an  
2 ordinary consumer would expect when used as intended or in a manner reasonably foreseeable to  
3 Defendants, posing a risk of serious and potentially debilitating intracranial meningioma to  
4 Plaintiff and other consumers.

5 217. The Depo-Provera ingested by Plaintiff was expected to, and did, reach Plaintiff  
6 without substantial change in the condition in which it is sold.

7 218. The Depo-Provera ingested by Plaintiff was in a condition not contemplated by the  
8 Plaintiff in that it was unreasonably dangerous, posing a serious risk of permanent vision and  
9 retinal injuries.

10 219. Depo-Provera is a medication prescribed for contraception and treatment of  
11 endometriosis, among other uses. Depo-Provera in fact causes serious and potentially debilitating  
12 intracranial meningioma, a brain tumor that can cause severe damage and require invasive surgical  
13 removal, harming Plaintiff and other consumers.

14 220. Plaintiff, ordinary consumers, and prescribers would not expect a contraceptive  
15 drug designed, marketed, and labeled for contraception to cause intracranial meningioma.

16 221. The Depo-Provera supplied to Plaintiff by Defendants was defective in design or  
17 formulation in that, when it left the hands of the manufacturer or supplier, it had not been  
18 adequately tested, was in an unreasonably dangerous and defective condition, provided an  
19 excessive dose of progestin for its purpose and posed a risk of serious and potentially debilitating  
20 intracranial meningioma to Plaintiff and other consumers.

21 222. The Depo-Provera supplied to Plaintiff by Defendants was defective in design or  
22 formulation in that its effectiveness as a contraceptive did not outweigh the risks of serious and  
23 potentially debilitating intracranial meningioma posed by the drug. In light of the utility of the  
24  
25  
26  
27  
28

1 drug and the risk involved in its use, the design of the Depo-Provera drug makes the product  
2 unreasonably dangerous.

3 223. Depo-Provera's design is more dangerous than a reasonably prudent consumer  
4 would expect when used in its intended or reasonably foreseeable manner. It was more dangerous  
5 than Plaintiff expected.

6 224. The intended or actual utility of Depo-Provera is not of such benefits to justify  
7 the risk of intracranial meningioma which may cause severe and permanent injuries, thereby  
8 rendering the product unreasonably dangerous.

9 225. The design defects render Depo-Provera more dangerous than other drugs and  
10 therapies designed for contraception and causes an unreasonable increased risk of injury,  
11 including, but not limited, to potentially debilitating intracranial meningioma and sequelae related  
12 thereto.

13 226. Defendants knew or should have known through testing, generally accepted scientific  
14 knowledge, advances in the field, published research in major peer-reviewed journals, or other  
15 means, that Depo-Provera created a risk of serious and potentially debilitating intracranial  
16 meningioma and sequelae related thereto.

17 227. Depo-Provera is defective and unreasonably dangerous to Plaintiff and other  
18 consumers in that, despite early indications and concerns that Depo-Provera use could result in  
19 vision issues, Defendants failed to adequately test or study the drug, including but not limited to:  
20 pharmacokinetics and pharmacodynamics of the drug, its effects on the development of brain  
21 tumors like intracranial meningioma, the potential effects and risks of long-term use, the potential  
22 for inter-patient variability, and/or the potential for a safer effective dosing regimen.

23 228. Defendants knew or should have known that consumers, Plaintiff specifically,  
24 would foreseeably and needlessly suffer injury as a result of Depo-Provera's defective design.  
25

1 229. Depo-Provera is defective and unreasonably dangerous to Plaintiff and other  
2 consumers even if Defendants had exercised all possible care in the preparation and sale of Depo-  
3 Provera.

4 230. As a direct and proximate result of Defendants' conduct and defective design,  
5 including inadequate testing and research, and the defective and dangerous nature of Depo-  
6 Provera, Plaintiffs suffered bodily injuries that resulted in pain and suffering, disability, mental  
7 anguish, loss of capacity for the enjoyment of life, expense of medical and nursing care and  
8 treatment, loss of earnings, loss of ability to earn money, and other economic losses. The losses  
9 are either permanent or continuing, and Plaintiffs will suffer losses in the future.  
10

11 **COUNT III**

12 **NEGLIGENCE**

13  
14 231. Plaintiffs incorporate by reference each and every preceding paragraph as though  
15 fully set forth herein.

16 232. At all times relevant herein, it was the duty of Defendants to use reasonable care  
17 in the design, labeling, manufacturing, testing, marketing, distribution and/or sale of Depo-  
18 Provera.

19 233. Defendants failed to exercise ordinary care in the labeling, design, manufacturing,  
20 testing, marketing, distribution and/or sale of Depo-Provera in that Defendants knew or should  
21 have known that Depo-Provera created a high risk of unreasonable harm to Plaintiff and other  
22 users.  
23

24 234. Defendants breached its duty of care to the Plaintiff and her physicians, in the  
25 testing, monitoring, and pharmacovigilance of Depo-Provera.  
26  
27  
28

1           235. In disregard of its duty, Defendants committed one or more of the following  
2 negligent acts or omissions:

3           a. Manufacturing, producing, promoting, formulating, creating, developing,  
4 designing, selling, and distributing Depo-Provera without thorough and adequate pre- and  
5 post-market testing of the product;

6           b. Manufacturing, producing, promoting, advertising, formulating, creating,  
7 developing, and designing, and distributing Depo-Provera while negligently and intentionally  
8 concealing and failing to disclose clinical data which demonstrated the risk of serious harm  
9 associated with the use of Depo-Provera;

10           c. Failing to undertake sufficient studies and conduct necessary tests to  
11 determine whether or not Depo-Provera was safe for its intended use;

12           d. Failing to disclose and warn of the product defect to the regulatory  
13 agencies, the medical community, and consumers that Defendants knew and had reason to know  
14 that Depo-Provera was indeed unreasonably unsafe and unfit for use by reason of the product's  
15 defect and risk of harm to its users;

16           e. Failing to warn Plaintiff, the medical and healthcare community, and  
17 consumers of the known and knowable product's risk of harm which was unreasonable and  
18 that there were safer and effective alternative products available to Plaintiff and other  
19 consumers;

20           f. Failing to provide adequate instructions, guidelines, and safety precautions  
21 to those persons to whom it was reasonably foreseeable would use Depo-Provera;

22           g. Advertising, marketing, and recommending the use of Depo-Provera,  
23 while concealing and failing to disclose or warn of the dangers known and knowable by  
24 Defendants to be connected with, and inherent in, the use of Depo-Provera;

1 h. Representing that Depo-Provera was safe for its intended use when in  
2 fact Defendants knew and should have known the product was not safe for its intended  
3 purpose;

4 i. Continuing to manufacture and sell Depo-Provera with the knowledge  
5 that Depo-Provera was unreasonably unsafe and dangerous;

6 j. Failing to use reasonable and prudent care in the design, research,  
7 testing, manufacture, and development of Depo-Provera so as to avoid the risk of serious  
8 harm associated with the use of Depo-Provera;

9 k. Failing to design and manufacture Depo-Provera so as to ensure  
10 the drug was at least as safe and effective as other similar products;

11 l. Failing to ensure the product was accompanied by proper and  
12 accurate warnings about monitoring for potential symptoms related to intracranial meningioma  
13 associated with the use of Depo-Provera;

14 m. Failing to ensure the product was accompanied by proper and  
15 accurate warnings about known and knowable adverse side effects associated with the use of  
16 Depo-Provera and that use of Depo-Provera created a high risk of severe injuries; and

17 n. Failing to conduct adequate testing, including pre-clinical and  
18 clinical testing, and post-marketing surveillance to determine the safety of Depo-Provera.

19 o. Failing to sell a product with the lowest effective dose knowing that  
20 there were safer lower effective dose formulations.

21  
22  
23  
24 236. A reasonable manufacturer, designer, distributor, promoter, or seller under the  
25 same or similar circumstances would not have engaged in the aforementioned acts and omissions.

26 237. As a direct and proximate result of the Defendants' negligent testing, monitoring,  
27 and pharmacovigilance of Depo-Provera, Defendants introduced a product that they knew or  
28

1 should have known would cause serious and permanent injuries related to the development of  
2 intracranial meningioma, and Plaintiff has been injured tragically and sustained severe and  
3 permanent pain, suffering, disability, and impairment, loss of enjoyment of life, loss of care,  
4 comfort, and economic damages.

5  
6 238. As a direct and proximate result of one or more of the above-stated negligent acts  
7 by Defendants, Plaintiffs suffered bodily injuries and resulting pain and suffering, disability,  
8 mental anguish, loss of capacity for the enjoyment of life, expense of medical and nursing care  
9 and treatment, loss of earnings, loss of consortium, loss of ability to earn money and other  
10 economic losses. The losses are either permanent or continuing, and Plaintiffs will suffer losses  
11 in the future.

12  
13 **COUNT IV**

14 **NEGLIGENT FAILURE TO WARN**

15 239. Plaintiffs incorporate by reference each and every preceding paragraph as though  
16 fully set forth herein.

17 240. At all times material herein, Defendants had a duty to exercise reasonable care and  
18 had the duty of an expert in all aspects of the warning and post-sale warning to assure the safety of  
19 Depo-Provera when used as intended or in a way that Defendants could reasonably have anticipated,  
20 and to assure that the consuming public, including Plaintiff and Plaintiff's physicians, obtained  
21 accurate information and adequate instructions for the safe use or non-use of Depo-Provera.  
22

23 241. Defendants' duty of care was that a reasonably careful designer, manufacturer,  
24 seller, importer, distributor and/or supplier would use under like circumstances.

25 242. Defendants had a duty to warn Plaintiff, Plaintiff's physicians, and consumers of  
26 Depo-Provera' s known and knowable dangers and serious side effects, including serious and  
27 potentially debilitating intracranial meningioma, as it was reasonably foreseeable to Defendants  
28

1 that Depo-Provera could cause such injuries.

2 243. At all times material herein, Defendants failed to exercise reasonable care and  
3 knew, or in the exercise of reasonable care should have known, that Depo-Provera had inadequate  
4 instructions and/or warnings.

5 244. Each of the following acts and omissions herein alleged was negligently and  
6 carelessly performed by Defendants, resulting in a breach of the duties set forth above. These acts  
7 and omissions include, but are not restricted to:

8 a. Failing to accompany their product with proper and adequate warnings,  
9 labeling, or instructions concerning the potentially dangerous, defective, unsafe, and deleterious  
10 propensity of Depo-Provera and of the risks associated with its use, including the severity and  
11 potentially irreversible nature of such adverse effects;

12 b. Disseminating information to Plaintiff and Plaintiff 's physicians that  
13 was negligently and materially inaccurate, misleading, false, and unreasonably dangerous to  
14 patients such as Plaintiff;

15 c. Failing to provide warnings or other information that accurately reflected  
16 the symptoms, scope, and severity of the side effects and health risks;

17 d. Failing to adequately test and/or warn about the use of Depo-Provera,  
18 including, without limitations, the possible adverse side effects and health risks caused by the  
19 use of Depo-Provera;

20 e. Failure to adequately warn of the risks that Depo-Provera could cause  
21 the development of intracranial meningioma and sequelae related thereto;

22 f. Failure to adequately warn of the risk of serious and potentially  
23 irreversible injuries related to the development of intracranial meningioma, a brain tumor;



1 g. Failure to instruct patients, prescribers, and consumers of the need for al  
2 monitoring when taking Depo-Provera for symptoms potentially related to the development of  
3 intracranial meningioma;

4 h. Failure to instruct patients, prescribers, and consumers of the need to  
5 discontinue Depo-Provera in the event of symptoms potentially related to the development of  
6 intracranial meningioma;

7 i. Failing to provide instructions on ways to safely use Depo-Provera to  
8 avoid injury, if any;

9 j. Failing to explain the mechanism, mode, and types of adverse events  
10 associated with Depo-Provera;

11 k. Failing to provide adequate training or information to medical care  
12 providers for appropriate use of Depo-Provera and patients taking Depo-Provera; and

13 l. Representing to physicians, including but not limited to Plaintiff's  
14 prescribing physicians, that this drug was safe and effective for use.

15 m. Failing to warn that there is a safer feasible alternative with a lower  
16 effective dose of progestin.

17 n. Failing to warn that the 150 mg dosage of progestin injected  
18 intramuscularly was an excessive and thus toxic dose capable of causing and or substantially  
19 contributing to the development and growth of meningioma tumors.

20 245. Defendants knew or should have known of the risk and danger of serious  
21 bodily harm from the use of Depo-Provera but failed to provide an adequate warning to patients  
22 and prescribing physicians for the product, including Plaintiff and Plaintiff's prescribing  
23 physicians, despite knowing the product could cause serious injury.

24 246. Plaintiff was prescribed and used Depo-Provera for its intended purpose.

1           247. Plaintiff could not have known about the dangers and hazards presented by  
2 Depo-Provera.

3           248. The warnings given by Defendants were not accurate, clear, or complete  
4 and/or were ambiguous.

5           249. The warnings, or lack thereof, that were given by Defendants failed to  
6 properly warn prescribing physicians, including Plaintiff's prescribing physician, of the known  
7 and knowable risk of serious and potentially irreversible injuries related to the development of  
8 intracranial meningioma, and failed to instruct prescribing physicians to test and monitor for  
9 the presence of the injuries and to discontinue use when symptoms of meningioma manifest.

10           250. The warnings that were given by the Defendants failed to properly warn  
11 Plaintiff and prescribing physicians of the prevalence of intracranial meningioma and sequelae  
12 related thereto.

13           251. Plaintiff and Plaintiff's prescribing physicians reasonably relied upon the skill,  
14 superior knowledge, and judgment of Defendants. Defendants had a continuing duty to warn  
15 Plaintiff and prescribing physicians of the dangers associated with Depo-Provera. Had Plaintiff  
16 received adequate warnings regarding the risks of Depo-Provera, Plaintiff would not have used  
17 the product.

18           252. Defendants' failure to exercise reasonable care in the dosing information,  
19 marketing, testing, and warnings of Depo-Provera was a proximate cause of Plaintiff's injuries  
20 and damages.

21           253. As a direct and proximate result of Defendants' negligent failure to warn,  
22 Plaintiffs suffered bodily injuries and resulting pain and suffering, disability, mental anguish,  
23 loss of capacity for the enjoyment of life, expense of medical and nursing care and treatment,  
24  
25  
26  
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28

1 loss of earnings, loss of consortium, loss of ability to earn money and other economic losses.  
2 The losses are either permanent or continuing, and Plaintiffs will suffer the losses in the future.

3 **COUNT V**

4 **NEGLIGENT DESIGN DEFECT**

5  
6 254. Plaintiffs incorporate by reference each and every preceding paragraph as though  
7 fully set forth herein.

8 255. At all times material herein, Defendants had a duty to exercise reasonable care and  
9 had the duty of an expert in all aspects of the design, formulation, manufacture, compounding,  
10 testing, inspection, packaging, labeling, distribution, marketing, promotion, advertising, sale,  
11 testing, and research to assure the safety of Depo-Provera when used as intended or in a way that  
12 Defendants could reasonably have anticipated, and to assure that the consuming public, including  
13 Plaintiff and Plaintiff's physicians, obtained accurate information and adequate instructions for  
14 the safe use or non-use of Depo-Provera.

15  
16 256. At all times material herein, Defendants failed to exercise reasonable care and the  
17 duty of an expert and knew, or in the exercise of reasonable care should have known, that Depo-  
18 Provera was not properly manufactured, designed, compounded, tested, inspected, packaged,  
19 distributed, marketed, advertised, formulated, promoted, examined, maintained, sold, prepared,  
20 or a combination of these acts.

21  
22 257. Each of the following acts and omissions herein alleged was negligently and  
23 carelessly performed by Defendants, resulting in a breach of the duties set forth above. These acts  
24 and omissions include, but are not restricted to negligently and carelessly:

25 a. Failing to use due care in developing, testing, designing, and  
26 manufacturing Depo-Provera so as to avoid the aforementioned risks to individuals when  
27 Depo-Provera was being used for contraception and other indications;  
28



1           262. At all relevant times, Defendants negligently provided Plaintiff, her healthcare  
2 providers, and the general medical community with false or incorrect information or omitted or  
3 failed to disclose material information concerning Depo-Provera, including, but not limited to,  
4 misrepresentations regarding the safety and known risks of Depo-Provera.

5  
6           263. The information distributed by the Defendants to the public, the medical  
7 community, Plaintiff, and her Prescribing and Administering Health Care Providers, including  
8 advertising campaigns, labeling materials, print advertisements, commercial media, was false and  
9 misleading and contained omissions and concealment of truth about the dangers of Depo-Provera.

10  
11           264. Defendants' intent and purpose in making these misrepresentations was to deceive  
12 and defraud the public and the medical community, including Plaintiff and Plaintiff's Prescribing  
13 and Administering Health Care Providers; to falsely assure them of the quality of Depo-Provera  
14 and induce the public and medical community, including Plaintiff and her Prescribing and  
15 Administering Health Care Providers to request, recommend, purchase, and prescribe Depo-  
16 Provera.

17  
18           265. The Defendants had a duty to accurately and truthfully represent to the medical  
19 and healthcare community, medical device manufacturers, Plaintiff, her Prescribing and  
20 Administering Health Care Providers and the public, the known risks of Depo-Provera, including  
21 its propensity to cause intracranial meningioma and sequelae related thereto.

22  
23           266. Defendants made continued omissions in the Depo-Provera labeling, including  
24 promoting it as safe and effective while failing to warn of its propensity to cause intracranial  
25 meningioma and sequelae related thereto.

1 267. Defendants made additional misrepresentations beyond the product labeling by  
2 representing Depo-Provera as safe and effective for contraception and other indications with only  
3 minimal risks.

4 268. Defendants misrepresented and overstated the benefits of Depo-Provera to  
5 Plaintiff, Plaintiff's Prescribing and Administering Health Care Providers, and the medical  
6 community without properly advising of the known risks associated with intracranial meningioma  
7 and sequelae related thereto.

8 269. Defendants misrepresented and overstated that the Depo-Provera dosage was  
9 needed to protect against pregnancy when Defendants knew that a safer alternative existed with  
10 forty-six (46) fewer mg per dose of the powerful progestin being ingested quarterly in women,  
11 and when Defendants could have warned and recommended usage of Depo-SubQ Provera 104  
12 instead.

13 270. In reliance upon the false and negligent misrepresentations and omissions made by  
14 the Defendants, Plaintiff and Plaintiff's Prescribing and Administering Health Care Providers  
15 were induced to, and did use Depo-Provera, thereby causing Plaintiff to endure severe and  
16 permanent injuries.

17 271. In reliance upon the false and negligent misrepresentations and omissions made by  
18 the Defendants, Plaintiff and Plaintiff's Prescribing and Administering Health Care Providers  
19 were unable to associate the injuries sustained by Plaintiff with her Depo-Provera use, and  
20 therefore unable to provide adequate treatment. Defendants knew or should have known that the  
21 Plaintiff, Plaintiff's Prescribing and Administering Health Care Providers, and the general  
22 medical community did not have the ability to determine the true facts which were intentionally  
23 and/or negligently concealed and misrepresented by the Defendants.  
24  
25  
26  
27  
28

1           272. Plaintiff and her Prescribing and Administering Health Care Providers would not  
2 have used or prescribed Depo-Provera had the true facts not been concealed by the Defendants.

3           273. Defendants had sole access to many of the material facts concerning the defective  
4 nature of Depo-Provera and its propensity to cause serious and dangerous side effects.

5           274. At the time Plaintiff was prescribed and administered Depo-Provera, Plaintiff and  
6 her Prescribing and Administering Health Care Providers were unaware of Defendants' negligent  
7 misrepresentations and omissions.  
8

9           275. The Defendants failed to exercise ordinary care in making representations  
10 concerning Depo-Provera while they were involved in their manufacture, design, sale, testing,  
11 quality assurance, quality control, promotion, marketing, labeling, and distribution in interstate  
12 commerce, because the Defendants negligently misrepresented Depo-Provera's significant risk of  
13 unreasonable and dangerous adverse side effects.

14           276. Plaintiff and Plaintiff's Prescribing and Administering Health Care Providers  
15 reasonably relied upon the misrepresentations and omissions made by the Defendants, where the  
16 concealed and misrepresented facts were critical to understanding the true dangers inherent in the  
17 use of Depo-Provera.  
18

19           277. Plaintiff and Plaintiff's Prescribing and Administering Health Care Providers'  
20 reliance on the foregoing misrepresentations and omissions was the direct and proximate cause of  
21 Plaintiffs' injuries.  
22

23           278. As a direct and proximate result of reliance upon Defendants' negligent  
24 misrepresentations, Plaintiffs suffered bodily injuries and resulting pain and suffering, disability,  
25 mental anguish, loss of capacity for the enjoyment of life, expense of medical and nursing care  
26 and treatment, loss of earnings, loss of consortium, loss of ability to earn money and other  
27  
28

1 economic losses. The losses are either permanent or continuing, and Plaintiffs will suffer the  
2 losses in the future.

3 **COUNT VII**

4 **FRAUDULENT MISREPRESENTATION**

5 279. Plaintiffs incorporate by reference each and every preceding paragraph as though  
6 fully set forth herein.  
7

8 280. The Defendants falsely and fraudulently have represented and continue to  
9 represent to the medical and healthcare community, Plaintiff and her Prescribing and  
10 Administering Health Care Providers, and the public in general that Depo-Provera has been  
11 appropriately tested and was found to be safe and effective.  
12

13 281. At all times material herein, Defendants misrepresented to consumers and  
14 physicians, including Plaintiff and Plaintiff's physicians and the public in general, that Depo-  
15 Provera is safe for use as a contraceptive and for other indications.  
16

17 282. Defendants knew or should have known of the falsity of such a representation to  
18 consumers, physicians, and the public in general since Depo-Provera is far from the only  
19 contraceptive approved by the FDA, and it is not the only contraception option. Nevertheless,  
20 Defendants' marketing of Depo-Provera falsely represented Depo-Provera to be a safe and  
21 effective contraceptive option with no increased risk of intracranial meningioma and sequelae  
22 related thereto.  
23

24 283. The representations were, in fact, false. When the Defendants made these  
25 representations, it knew and/or had reason to know that those representations were false, and  
26 Defendants willfully, wantonly, and recklessly disregarded the inaccuracies in their  
27 representations and the dangers and health risks to users of Depo-Provera.  
28



1 284. Prior to Plaintiff’s use of Depo-Provera, Defendants knew or should have known  
2 of adverse event reports indicating the development of intracranial meningioma in individuals  
3 who had taken Depo-Provera.

4 285. These representations were made by the Defendants with the intent of defrauding  
5 and deceiving the medical community, Plaintiff , and the public, and also inducing the medical  
6 community, Plaintiff, Plaintiff’s Prescribing and Administering Health Care Providers, and/or the  
7 public, to recommend, prescribe, dispense, and purchase Depo-Provera for use as a contraceptive  
8 and other treatment indications while concealing the drug’s known propensity to cause serious  
9 and debilitating intracranial meningioma and sequelae related thereto.  
10

11 286. Despite the fact that the Defendants knew or should have known of Depo-  
12 Provera’s propensity to cause serious and potentially debilitating injuries due to the development  
13 of intracranial meningioma and sequelae related thereto, the label did not contain any of this  
14 information in the “Warnings” section. In fact, the label for Depo-Provera has been updated at  
15 least a dozen times over the past 20 years, yet at no point did Defendants provide any of the  
16 foregoing information in the “Warnings” section. To date, the Depo-Provera label still does not  
17 include any warnings whatsoever that indicate the dangers of intracranial meningioma and sequela  
18 related thereto after using Depo-Provera.  
19  
20

21 287. In representations to Plaintiff and/or to her healthcare providers, including  
22 Plaintiff’s prescribing physician, the Defendants fraudulently stated that Depo-Provera was safe  
23 and omitted warnings related to intracranial meningioma.  
24

25 288. In representations to Plaintiff and/or to her Prescribing and Administering Health  
26 Care Providers, Defendants fraudulently stated that Depo-Provera was safe and concealed and  
27  
28

1 intentionally omitted material information from the Depo-Provera product labeling in existence  
2 at the time Plaintiff was prescribed Depo-Provera in 2005.

3 289. Defendants were under a duty to disclose to Plaintiff and her physicians the  
4 defective nature of Depo-Provera, including but not limited to, the propensity to cause the  
5 development of intracranial meningioma, and consequently, its ability to cause debilitating and  
6 permanent injuries.

7  
8 290. The Defendants had a duty when disseminating information to the public to  
9 disseminate truthful information; and a parallel duty not to deceive the public, Plaintiff, and/or  
10 her physicians.

11  
12 291. The Defendants knew or had reason to know of the dangerous side effects of Depo-  
13 Provera as a result of information from case studies, clinical trials, literature, and adverse event  
14 reports available to the Defendants at the time of the development and sale of Depo-Provera, as  
15 well as at the time of Plaintiff's prescription.

16  
17 292. Defendants' concealment and omissions of material facts concerning the safety of  
18 the Depo-Provera were made purposefully, willfully, wantonly, and/or recklessly to mislead  
19 Plaintiff, Plaintiff's physicians, surgeons and healthcare providers and to induce them to purchase,  
20 prescribe, and/or use the drug.

21  
22 293. At the time these representations were made by Defendants, and at the time  
23 Plaintiff and/or her Prescribing and Administering Health Care Providers used Depo-Provera,  
24 Plaintiff and/or her Prescribing and Administering Health Care Providers were unaware of the  
25 falsehood of these representations.

26  
27 294. In reliance upon these false representations, Plaintiff was induced to, and did use  
28 Depo-Provera, thereby causing severe, debilitating, and potentially permanent personal injuries

1 and damages to Plaintiff. The Defendants knew or had reason to know that the Plaintiff had no  
2 way to determine the truth behind the Defendants' concealment and omissions, and that these  
3 included material omissions of facts surrounding the use of Depo-Provera as described in detail  
4 herein.

5  
6 295. In comporting with the standard of care for prescribing physicians, Plaintiff's  
7 prescribing physicians relied on the labeling for Depo-Provera in existence at the date of  
8 prescription that included the aforementioned fraudulent statements and omissions.

9  
10 296. These representations made by Defendants were false when made and/or were  
11 made with the pretense of actual knowledge when such knowledge did not actually exist, and  
12 were made recklessly and without regard to the true facts.

13  
14 297. Plaintiff did not discover the true facts about the dangers and serious health and/or  
15 safety risks, nor did Plaintiff discover the false representations and omissions of the Defendants,  
16 nor could Plaintiff with reasonable diligence have discovered the true facts about the Defendants'  
17 misrepresentations at the time when Depo-Provera was prescribed to her.

18  
19 298. As a direct and proximate result of reliance upon Defendants' fraudulent  
20 misrepresentations, Plaintiffs suffered bodily injuries and resulting pain and suffering, disability,  
21 mental anguish, loss of capacity for the enjoyment of life, expense of medical and nursing care  
22 and treatment, loss of earnings, loss of consortium, loss of ability to earn money and other  
23 economic losses. The losses are either permanent or continuing, and Plaintiffs will suffer the  
24 losses in the future.

25  
26 299. Defendants have engaged in willful, malicious conduct and/or conduct so careless  
27 that it demonstrates a wanton disregard for the safety of others, including Plaintiff, such that the  
28 imposition of punitive damages is warranted here.

COUNT VIII

**BREACH OF EXPRESS WARRANTY**

1  
2  
3 300. Plaintiffs incorporate by reference each and every preceding paragraph as though  
4 fully set forth herein.

5 301. At all relevant times herein, Defendants engaged in the business of researching,  
6 testing, developing, manufacturing, labeling, marketing, selling, inspecting, handling, storing,  
7 distributing, and/or promoting Depo-Provera, and placed it into the stream of commerce in a  
8 defective and unreasonably dangerous condition. These actions were under the ultimate control  
9 and supervision of Defendants.  
10

11 302. Defendants expressly warranted to Plaintiff, Plaintiff's Prescribing and  
12 Administering Health Care Providers, and the general public, by and through Defendants and/or  
13 their authorized agents or sales representatives, in publications, labeling, the internet, and other  
14 communications intended for physicians, patients, Plaintiff, and the general public, that Depo-  
15 Provera was safe, effective, fit and proper for its intended use.  
16

17 303. Depo-Provera materially failed to conform to those representations made by  
18 Defendants, in package inserts and otherwise, concerning the properties and effects of Depo-  
19 Provera, which Plaintiff purchased and consumed via intramuscular injection in direct or indirect  
20 reliance upon these express representations. Such failures by Defendants constituted a material  
21 breach of express warranties made, directly or indirectly, to Plaintiff concerning Depo-Provera as  
22 sold to Plaintiff.  
23

24 304. Defendants expressly warranted that Depo-Provera was safe and well-tolerated.  
25 However, Defendants did not have adequate proof upon which to base such representations, and, in  
26 fact, knew or should have known that Depo-Provera was dangerous to the well-being of Plaintiff and  
27 others.  
28

1 305. Depo-Provera does not conform to those express representations because it is  
2 defective, is not safe, and has serious adverse side effects.

3 306. Plaintiff and Plaintiff's physicians justifiably relied on Defendants' representations  
4 regarding the safety of Depo-Provera, and Defendants' representations became part of the basis  
5 of the bargain.

6 307. Plaintiff and Plaintiff's Prescribing and Administering Health Care Providers  
7 justifiably relied on Defendants' representations that Depo-Provera was safe and well-tolerated  
8 in their decision to ultimately prescribe, purchase and use the drug.

9 308. Plaintiff's Prescribing and Administering Health Care Providers justifiably relied  
10 on Defendants' representations through Defendants' marketing and sales representatives in  
11 deciding to prescribe Depo-Provera over other alternative treatments on the market, and Plaintiff  
12 justifiably relied on Defendants' representations in deciding to purchase and use the drug.

13 309. Plaintiff purchased and ingested Depo-Provera without knowing that the drug is  
14 not safe and well-tolerated, but that Depo-Provera instead causes significant and irreparable  
15 damage through the development of debilitating intracranial meningioma.

16 310. As a direct and proximate result of Defendants' breaches of warranty, Plaintiffs  
17 suffered bodily injuries and resulting pain and suffering, disability, mental anguish, loss of  
18 capacity for the enjoyment of life, past and future medical care and treatment, loss of earnings,  
19 loss of consortium, loss of ability to earn money and other economic losses, and other damages.  
20 The losses are either permanent or continuing, and Plaintiffs will suffer the losses in the future.  
21  
22  
23

24 **COUNT IX**

25 **BREACH OF IMPLIED WARRANTY**

26 311. Plaintiffs incorporate by reference each and every preceding paragraph as though  
27 fully set forth herein.  
28

1           312. At all relevant times herein, Defendants engaged in the business of researching,  
2 testing, developing, manufacturing, labeling, marketing, selling, inspecting, handling, storing,  
3 distributing, and/or promoting Depo-Provera, and placed it into the stream of commerce in a  
4 defective and unreasonably dangerous condition. These actions were under the ultimate control  
5 and supervision of Defendants.

6           313. Defendants were the sellers of the Depo-Provera and sold Depo-Provera to be  
7 taken for contraception or to treat endometriosis, among other indications. Plaintiff was prescribed  
8 and purchased Depo-Provera for these intended purposes.

9           314. When the Depo-Provera was prescribed by Plaintiff's physicians and taken by  
10 Plaintiff, the product was being prescribed and used for the ordinary purpose for which it was  
11 intended.

12           315. Defendants impliedly warranted their Depo-Provera product, which they  
13 manufactured and/or distributed and sold, and which Plaintiff purchased and ingested, to be of  
14 merchantable quality and fit for the common, ordinary, and intended uses for which the product  
15 was sold.

16           316. Defendants breached their implied warranties of the Depo-Provera product  
17 because the Depo-Provera sold to Plaintiff was not fit for its ordinary purpose as a contraceptive  
18 or to treat endometriosis safely and effectively, among other uses.

19           317. The Depo-Provera would not pass without objection in the trade; is not of fair  
20 average quality; is not fit for its ordinary purposes for which the product is used; was not  
21 adequately contained, packaged and labeled; and fails to conform to the promises or affirmations  
22 of fact made on the container or label.

23           318. Defendants' breach of their implied warranties resulted in the intramuscular  
24 administration of the unreasonably dangerous and defective product into Plaintiff, which placed  
25

1 Plaintiff's health and safety at risk and resulted in the damages alleged herein.

2 319. As a direct and proximate result of reliance upon Defendants' breaches of  
3 warranty, Plaintiffs suffered bodily injuries and resulting pain and suffering, disability, mental  
4 anguish, loss of capacity for the enjoyment of life, past and future medical care and treatment,  
5 loss of earnings, loss of consortium, loss of ability to earn money and other economic losses, and  
6 other damages. The losses are either permanent or continuing, and Plaintiffs will suffer the losses  
7 in the future.  
8

9 **COUNT X**

10 **LOSS OF CONSORTIUM**

11 320. Plaintiffs incorporate by reference all preceding paragraphs as if fully set forth  
12 herein and further alleges as follows.  
13

14 321. At all relevant times, Plaintiff, Fredi Valera-Acero, has been lawfully married to  
15 Plaintiff, Rachel Valera-Acero, and, as such, is entitled to the services, society and companionship  
16 of his spouse.

17 322. As a direct and proximate result of the foregoing, Plaintiff, Fredi Valera-Acero,  
18 has suffered and will continue to suffer loss of love, companionship, comfort, care, assistance,  
19 protection, affection, society, and moral support of his spouse, Plaintiff, Rachel Valera-Acero;  
20 and the loss of the enjoyment of sexual relations with his spouse, Plaintiff Rachel Valera-Acero.  
21 Plaintiff, Fredi Valera-Acero's injuries and damages are permanent and will continue into the  
22 future.  
23

24 323. Plaintiffs therefore demand judgment against Defendants and request, among other  
25 things, compensatory damages, statutory damages, punitive damages, attorneys' fees, and costs.  
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28

**PRAYER FOR RELIEF**

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WHEREFORE, Plaintiffs respectfully request that the Court:

1. Award Plaintiffs compensatory and punitive exemplary damages in an amount to be determined at trial, and also including, but not limited to:
  - a. General Damages for severe physical pain, mental suffering, inconvenience, and loss of the enjoyment of life;
  - b. Special Damages, including all expenses, incidental past and future expenses, medical expenses, and loss of earnings and earning capacity;
2. Award interest as permitted by law;
3. Award reasonable attorneys’ fees and costs, as provided for by law; and
4. Grant such other and further relief as the Court deems just and proper.

**DEMAND FOR JURY TRIAL**

Plaintiff demands a trial by jury on all Counts and as to all issues.

Dated: November 22, 2024

Respectfully Submitted,

By:           /s/ Tracy A. Finken            
 Tracy A. Finken, Esquire  
 tfinken@anapolweiss.com  
**ANAPOL WEISS**  
**6060 Center Drive, 10<sup>th</sup> Floor**  
**Los Angeles, CA 90045**  
**Telephone: (424) 419-1634**

*Attorneys for Plaintiff Rachel Valera Arceo and Fredi Valera Arceo*



CIVIL COVER SHEET

The JS-CAND 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved in its original form by the Judicial Conference of the United States in September 1974, is required for the Clerk of Court to initiate the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

I. (a) PLAINTIFFS

RACHEL VALERA ARCEO and FREDI VALERA ARCEO, wife and husband,

(b) County of Residence of First Listed Plaintiff Marin County/ San Francisco (EXCEPT IN U.S. PLAINTIFF CASES)

(c) Attorneys (Firm Name, Address, and Telephone Number)

Tracy A. Finken, Anapol Weiss 6060 Center Drive, 10th Floor Los Angeles, CA 90045 Phone: 424-419-1634

DEFENDANTS

Pfizer Inc., Viatrix Inc., Greenstone LLC., Prasco, LLC d/b/a Prasco Labs., Pharmacia & UpJohn Co., LLC., and Pharmacia LLC.

County of Residence of First Listed Defendant out-of-state (IN U.S. PLAINTIFF CASES ONLY)

NOTE: IN LAND CONDEMNATION CASES, USE THE LOCATION OF THE TRACT OF LAND INVOLVED.

Attorneys (If Known)

II. BASIS OF JURISDICTION (Place an "X" in One Box Only)

- 1 U.S. Government Plaintiff 3 Federal Question (U.S. Government Not a Party) 2 U.S. Government Defendant 4 Diversity (Indicate Citizenship of Parties in Item III)

III. CITIZENSHIP OF PRINCIPAL PARTIES (Place an "X" in One Box for Plaintiff and One Box for Defendant)

Table with columns for Plaintiff (PTF) and Defendant (DEF) citizenship and incorporation status. Includes options like 'Citizen of This State', 'Citizen of Another State', 'Citizen or Subject of a Foreign Country', 'Incorporated or Principal Place of Business In This State', etc.

IV. NATURE OF SUIT (Place an "X" in One Box Only)

Large table with categories: CONTRACT, REAL PROPERTY, TORTS, CIVIL RIGHTS, PRISONER PETITIONS, HABEAS CORPUS, OTHER, FORFEITURE/PENALTY, LABOR, IMMIGRATION, BANKRUPTCY, SOCIAL SECURITY, FEDERAL TAX SUITS, OTHER STATUTES.

V. ORIGIN (Place an "X" in One Box Only)

- 1 Original Proceeding 2 Removed from State Court 3 Remanded from Appellate Court 4 Reinstated or Reopened 5 Transferred from Another District (specify) 6 Multidistrict Litigation-Transfer 8 Multidistrict Litigation-Direct File

VI. CAUSE OF ACTION

Cite the U.S. Civil Statute under which you are filing (Do not cite jurisdictional statutes unless diversity): 28 U.S.C. § 1332

Brief description of cause:

This Court has diversity jurisdiction over this action pursuant to 28 U.S.C. § 1332, as the amount in controversy exceeds \$75,000.00 and the Parties are citizens of different States.

VII. REQUESTED IN COMPLAINT:

CHECK IF THIS IS A CLASS ACTION UNDER RULE 23, Fed. R. Civ. P. DEMAND \$ 75,000.00

CHECK YES only if demanded in complaint: JURY DEMAND: X Yes No

VIII. RELATED CASE(S), IF ANY (See instructions):

JUDGE Vince Chhabria

DOCKET NUMBER 3:24-cv-07303

IX. DIVISIONAL ASSIGNMENT (Civil Local Rule 3-2)

(Place an "X" in One Box Only) X SAN FRANCISCO/OAKLAND SAN JOSE EUREKA-MCKINLEYVILLE

DATE 11/22/2024

SIGNATURE OF ATTORNEY OF RECORD

Tracy A. Finken

## INSTRUCTIONS FOR ATTORNEYS COMPLETING CIVIL COVER SHEET FORM JS-CAND 44

**Authority For Civil Cover Sheet.** The JS-CAND 44 civil cover sheet and the information contained herein neither replaces nor supplements the filings and service of pleading or other papers as required by law, except as provided by local rules of court. This form, approved in its original form by the Judicial Conference of the United States in September 1974, is required for the Clerk of Court to initiate the civil docket sheet. Consequently, a civil cover sheet is submitted to the Clerk of Court for each civil complaint filed. The attorney filing a case should complete the form as follows:

- I. a) Plaintiffs-Defendants.** Enter names (last, first, middle initial) of plaintiff and defendant. If the plaintiff or defendant is a government agency, use only the full name or standard abbreviations. If the plaintiff or defendant is an official within a government agency, identify first the agency and then the official, giving both name and title.
- b) County of Residence.** For each civil case filed, except U.S. plaintiff cases, enter the name of the county where the first listed plaintiff resides at the time of filing. In U.S. plaintiff cases, enter the name of the county in which the first listed defendant resides at the time of filing. (NOTE: In land condemnation cases, the county of residence of the “defendant” is the location of the tract of land involved.)
- c) Attorneys.** Enter the firm name, address, telephone number, and attorney of record. If there are several attorneys, list them on an attachment, noting in this section “(see attachment).”
- II. Jurisdiction.** The basis of jurisdiction is set forth under Federal Rule of Civil Procedure 8(a), which requires that jurisdictions be shown in pleadings. Place an “X” in one of the boxes. If there is more than one basis of jurisdiction, precedence is given in the order shown below.
- (1) United States plaintiff. Jurisdiction based on 28 USC §§ 1345 and 1348. Suits by agencies and officers of the United States are included here.
  - (2) United States defendant. When the plaintiff is suing the United States, its officers or agencies, place an “X” in this box.
  - (3) Federal question. This refers to suits under 28 USC § 1331, where jurisdiction arises under the Constitution of the United States, an amendment to the Constitution, an act of Congress or a treaty of the United States. In cases where the U.S. is a party, the U.S. plaintiff or defendant code takes precedence, and box 1 or 2 should be marked.
  - (4) Diversity of citizenship. This refers to suits under 28 USC § 1332, where parties are citizens of different states. When Box 4 is checked, the citizenship of the different parties must be checked. (See Section III below; **NOTE: federal question actions take precedence over diversity cases.**)
- III. Residence (citizenship) of Principal Parties.** This section of the JS-CAND 44 is to be completed if diversity of citizenship was indicated above. Mark this section for each principal party.
- IV. Nature of Suit.** Place an “X” in the appropriate box. If the nature of suit cannot be determined, be sure the cause of action, in Section VI below, is sufficient to enable the deputy clerk or the statistical clerk(s) in the Administrative Office to determine the nature of suit. If the cause fits more than one nature of suit, select the most definitive.
- V. Origin.** Place an “X” in one of the six boxes.
- (1) Original Proceedings. Cases originating in the United States district courts.
  - (2) Removed from State Court. Proceedings initiated in state courts may be removed to the district courts under Title 28 USC § 1441. When the petition for removal is granted, check this box.
  - (3) Remanded from Appellate Court. Check this box for cases remanded to the district court for further action. Use the date of remand as the filing date.
  - (4) Reinstated or Reopened. Check this box for cases reinstated or reopened in the district court. Use the reopening date as the filing date.
  - (5) Transferred from Another District. For cases transferred under Title 28 USC § 1404(a). Do not use this for within district transfers or multidistrict litigation transfers.
  - (6) Multidistrict Litigation Transfer. Check this box when a multidistrict case is transferred into the district under authority of Title 28 USC § 1407. When this box is checked, do not check (5) above.
  - (8) Multidistrict Litigation Direct File. Check this box when a multidistrict litigation case is filed in the same district as the Master MDL docket. Please note that there is no Origin Code 7. Origin Code 7 was used for historical records and is no longer relevant due to changes in statute.
- VI. Cause of Action.** Report the civil statute directly related to the cause of action and give a brief description of the cause. **Do not cite jurisdictional statutes unless diversity.** Example: U.S. Civil Statute: 47 USC § 553. Brief Description: Unauthorized reception of cable service.
- VII. Requested in Complaint.** Class Action. Place an “X” in this box if you are filing a class action under Federal Rule of Civil Procedure 23. Demand. In this space enter the actual dollar amount being demanded or indicate other demand, such as a preliminary injunction. Jury Demand. Check the appropriate box to indicate whether or not a jury is being demanded.
- VIII. Related Cases.** This section of the JS-CAND 44 is used to identify related pending cases, if any. If there are related pending cases, insert the docket numbers and the corresponding judge names for such cases.
- IX. Divisional Assignment.** If the Nature of Suit is under Property Rights or Prisoner Petitions or the matter is a Securities Class Action, leave this section blank. For all other cases, identify the divisional venue according to Civil Local Rule 3-2: “the county in which a substantial part of the events or omissions which give rise to the claim occurred or in which a substantial part of the property that is the subject of the action is situated.”
- Date and Attorney Signature.** Date and sign the civil cover sheet.