

**UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF OHIO
EASTERN DIVISION**

In re: Suboxone (Buprenorphine/ Naloxone) Film Products Liability Litigation	Case No. 1:24-md-03092-JPC Judge J. Philip Calabrese
Holly Fernandez-Auckland, <i>Plaintiff,</i> v. Indivior Inc., Indivior Solutions, Inc., and Aquestive Therapeutics, Inc., f/k/a MONOSOL RX, LLC, <i>Defendants.</i>	JURY DEMAND Case No. _____

COMPLAINT

Plaintiff files this Complaint per CMO No. 3 and is to be bound by the rights, protections, privileges, and obligations of that CMO and other Orders of the Court. Per CMO No. 3, Plaintiff designates the United States District Court for the Central District of California, Western Division, as Plaintiff’s designated venue (“Original Venue”). Plaintiff makes this selection based on one or more of the following factors:

Plaintiff currently resides in San Pedro, California.

Plaintiff was prescribed Suboxone film in Rolling Hills Estates, California.

Plaintiff used Suboxone film in Rolling Hills Estates, California.

For the following options, check only the box(es) that apply, and complete the corresponding blank(s):

- The Original Venue is a judicial district in which Defendant _____ resides, and all Defendants are residents of the

1 State in which the district is located (28 U.S.C. § 1391(b)(1));

2 The Original Venue is a judicial district in which a substantial part of
3 the events or omissions giving rise to the claim occurred (28 U.S.C. §
4 1391(b)(2)), and provide the factual basis for this assertion: Plaintiff
5 currently lives in this judicial district, and was prescribed and used
6 Suboxone film in this judicial district; and/or

7 There is no district in which an action may otherwise be brought
8 under 28 U.S.C. § 1391, and the Original Venue is a judicial district in
9 which Defendant _____ is subject to the Court's
10 personal jurisdiction regarding this action (28 U.S.C. § 1391(b)(3)).

11 **PRELIMINARY STATEMENT**

12 1. American drug companies created the opioid crisis that has ravaged this
13 nation for decades. Through the introduction of drugs to treat opioid dependence,
14 that same industry has since profited from the devastation it wrought on the victims
15 of this epidemic.

16 2. Plaintiff brings this action for damages caused by Defendants' wrongful
17 conduct in connection with the development, design, testing, labeling, packaging,
18 promoting, advertising, marketing, distribution, and selling of the prescription drug
19 Suboxone® and delay in releasing the alternative buprenorphine-containing
20 product Sublocade® extended-release injection.

21 3. Defendants manufacture, promote, and sell Suboxone film as a prescription
22 drug that treats opioid use disorder. Suboxone is intended to reduce withdrawal
23 symptoms and the desire to use opioids without causing the cycle of highs and low
24 associated with opioid misuse. Suboxone is a combination of buprenorphine and
25 naloxone (Narcan) designed to be ingested through oral absorption. The active
26 ingredient in Suboxone film is buprenorphine. The formulation of Suboxone film
27 is designed to be acidic to maximize absorption of the buprenorphine while
28 minimizing absorption of the naloxone, which has no clinically significant effect or

1 detectable pharmacological activity when administered orally. This acidic
2 formulation leads to dental erosion and decay.

3 4. Defendants knew or should have known that Suboxone film, when used as
4 prescribed and intended, causes harmful damage to the teeth due to the drug's
5 acidity.

6 5. Suboxone film injured Plaintiff by causing permanent damage to Plaintiff's
7 teeth.

8 6. In early 2022, the FDA issued a Drug Safety Communication "warning that
9 dental problems have been reported with medicines containing buprenorphine that
10 are dissolved in the mouth. The dental problems, including tooth decay, cavities,
11 oral infections, and loss of teeth, can be serious and have been reported even in
12 patients with no history of dental issues." See FDA Drug Safety Communication,
13 Jan. 12, 2022, <https://www.fda.gov/media/155352/download?attachment>.

14 7. The FDA required a new warning about the risk of dental problems to be
15 added to the prescribing information and patient medication guide for all
16 buprenorphine medicines dissolved in the mouth. No such warning was required
17 for other forms of buprenorphine, including injectables or patches. *Id.*

18 8. In June 2022, Defendants changed the Suboxone film prescribing
19 information to warn of the risk of dental problems. Despite the foregoing change,
20 the medication guide for Suboxone film still does not warn of these risks as
21 possible side effects of this drug. As a proximate result of Defendants' wrongful
22 actions and inactions, Plaintiff was injured and suffered damages from Plaintiff's
23 use of Suboxone film.

24 9. Plaintiff accordingly demands judgment against Defendants and requests,
25 among other things, compensatory damages, statutory damages, punitive damages,
26 attorneys' fees, and costs.

27 **PLAINTIFF**

28 10. Plaintiff Holly Fernandez-Auckland is a resident of the State of California

1 and suffered damage to her teeth as a direct result of using Defendants'
2 prescription Suboxone film. Plaintiff became dependent on opioids prescribed by a
3 physician for pain management. Plaintiff was prescribed Suboxone film by a
4 physician to treat opioid use disorder. During the relevant time periods, Plaintiff
5 and Plaintiff's treating physicians were given no warning and had no knowledge of
6 the serious risk of dental erosion and decay Suboxone film posed. Specifically, and
7 as discussed more fully below, there was no warning or indication that Suboxone
8 film causes dental injuries, including, but not limited to, permanent damage to the
9 teeth.

10 11. Subsequently, and as a result of Plaintiff's prescribed use of Suboxone film,
11 Plaintiff had all of her teeth removed, and underwent a 15-hour dental implant
12 surgery on December 2, 2024. The pain and suffering she experienced both before
13 and after the surgery was excruciating. As a proximate result of Defendants' acts
14 and omissions, Plaintiff suffered the injuries described above due to Plaintiff's
15 prescribed use of Suboxone film. Plaintiff accordingly seeks damages associated
16 with these injuries.

17 **DEFENDANTS**

18 12. Defendant Indivior Inc. is a corporation organized under the laws of
19 Delaware with its principal place of business at 10710 Midlothian Turnpike, Suite
20 430, North Chesterfield, Virginia 23235. On information and belief, Indivior Inc. is
21 a wholly owned subsidiary of Indivior PLC. Indivior Inc. is formerly known as
22 Reckitt Benckiser Pharmaceuticals, and before that was known as Reckitt &
23 Colman Pharmaceuticals. Indivior demerged from Reckitt Benckiser and came
24 under the umbrella of Indivior PLC in 2014.

25 13. Defendant Indivior Solutions, Inc. is a corporation organized under the laws
26 of Delaware with its principal place of business at 10710 Midlothian Turnpike,
27 Suite 430, North Chesterfield, Virginia 23235. On information and belief, Indivior
28 Solutions is a wholly owned subsidiary of Indivior PLC and Indivior Inc.

1 14. Defendant Aquestive Therapeutics, Inc., f/k/a MonoSol Rx, LLC, is a
2 corporation organized under the laws of Delaware with its principal place of
3 business at 30 Technology Drive, Warren, New Jersey 07059. Aquestive is the
4 exclusive global manufacturer of Suboxone sublingual film.

5 15. Each Defendant was involved in the development, design, research, testing,
6 licensing, manufacture, marketing, distribution, and/or sale of Suboxone film.

7 16. Each Defendant derives substantial revenue from interstate and international
8 commerce, including significant revenue derived from products sold in the District
9 where Plaintiff resides.

10 17. Defendants were responsible for the sales and marketing in the United States
11 of Suboxone film.

12 18. Defendants transacted and conducted business within the State(s) where
13 Plaintiff resides and/or used Suboxone film and have derived substantial revenue
14 from goods and products disseminated and used throughout the United States.

15 19. At all relevant times, Defendants were pharmaceutical companies involved
16 in the manufacturing, research, development, marketing, distribution, sale, and
17 release for use to the general public of pharmaceuticals, including Suboxone film,
18 throughout the United States and in the State(s) where Plaintiff resides and/or used
19 Suboxone film.

20 20. Defendants were engaged in the business of designing, developing,
21 manufacturing, testing, packaging, promoting, marketing, distributing, labeling,
22 and/or selling Suboxone film.

23 21. The term “Defendant” as used in the complaint shall include any and all
24 named or unnamed parent companies, parent corporations, subsidiaries, affiliates,
25 divisions, franchises, partners, joint venturers, and any organizational units of any
26 kind, their predecessors, successors, successors in interest, assignees, and their
27 officers, directors, employees, agents, representatives, and any and all other
28 persons acting on their behalf.

1 **JURISDICTION AND VENUE**

2 22. The Court has jurisdiction under 28 U.S.C. § 1332(a)(1) because the amount
3 in controversy exceeds \$75,000, exclusive of interest and costs, and is between
4 citizens of different states.

5 23. Venue is proper either in this Court under the JPML’s transfer order
6 consolidating cases for pretrial purposes or in the United States District Court,
7 Central District, Western Division because Plaintiff was injured in and resides in
8 that district. Venue is also proper in these States under 28 U.S.C. § 1391(b),
9 because Defendants conduct business in these districts and a substantial part of the
10 acts and omissions giving rise to this complaint occurred in these districts.

11 **NATURE OF THE CASE**

12 24. Plaintiff brings this case against Defendants for damages associated with
13 Plaintiff’s prescribed use of Suboxone film, which was designed, manufactured,
14 sold, and/or distributed by Defendants. Plaintiff suffered various injuries, serious
15 physical pain, emotional distress, and medical expenses as a direct result of
16 Plaintiff’s prescribed use of Suboxone film.

17 25. At all relevant times, Defendants were in the business of and did design,
18 research, manufacture, test, advertise, promote, market, sell, and/or distribute
19 Suboxone film for the treatment of opioid use disorder.

20 26. Defendants’ fraudulent and illegal conduct with respect to Suboxone film
21 caused thousands of individuals—including Plaintiff—to develop severe and
22 permanent damage to their teeth.

23 **RELEVANT FACTUAL BACKGROUND**

24 27. The opioid crisis was created by the American pharmaceutical industry. In
25 the late 1990s, pharmaceutical companies reassured the medical community the
26 patients would not become dependent on opioid painkillers and healthcare
27 providers began to prescribe them at greater rates.

28 28. Increased prescription of opioid medication led to widespread misuse of

1 both prescription and non-prescription opioids before it became clear that the
2 medication could be highly addictive.

3 29. Opioid use disorder is a chronic disease that changes the brain. Thanks to the
4 American pharmaceutical industry, opioid dependence became and remains
5 rampant in the United States. This epidemic has led to untold suffering by those
6 who became dependent on these dangerous prescription drugs. Their families and
7 communities have suffered with them as this powerful addiction shattered lives
8 from coast to coast.

9 30. In 2017, the United States Department of Health and Human Services
10 declared the opioid crisis a public health emergency. HHS most recently renewed
11 that determination effective September 29, 2023.

12 31. Recovering from an opioid dependence often involves medication-assisted
13 therapy. Such medications include methadone, naltrexone, or buprenorphine, each
14 of which reduce cravings and the risk of relapse. The victims of the opioid
15 epidemic needed safe and reliable support to manage their disease.

16 32. Buprenorphine is a synthetic opioid that treats acute pain, chronic pain, and
17 opioid use disorder. It was discovered in the mid-1960s by Reckitt & Colman.

18 33. Buprenorphine is a schedule III narcotic analgesic. It was first marketed in
19 the United States in 1985 as a schedule V narcotic analgesic. Initially, the only
20 available buprenorphine product in the United States was a low-dose (0.3 mg/ml)
21 injectable formulation under the brand name Buprenex®.

22 34. Buprenex was manufactured by Reckitt Benckiser Healthcare (UK) Ltd and
23 distributed by Reckitt Benckiser Pharmaceuticals, now known as Defendant
24 Indivior Inc.

25 35. Buprenorphine is an addictive drug.

26 36. Opioids are full agonists at the mu receptor in the brain. Buprenorphine is a
27 partial agonist at the mu receptor, meaning it only partially activates opiate
28 receptors. It treats opioid dependence by partially activating those receptors,

1 reducing cravings and the severe withdrawal symptoms that result from ceasing
2 use of opioids.

3 37. Buprenorphine administration is possible via various means: subdermal or
4 subcutaneous implant, intravenous or intramuscular injection, transdermal patch,
5 and oral forms including tablets and films dissolved in the mouth.

6 38. Defendants' prescription drug Suboxone film is a combination of
7 buprenorphine and naloxone that is placed sublingually or buccally. Naloxone has
8 no clinically significant effect when administered orally. Naloxone is not a
9 therapeutic aspect of Suboxone film and is included in the product only to deter
10 diversion and abuse. Naloxone is a strong opioid antagonist and, when injected,
11 counteracts the partial agonist effect of buprenorphine.

12 39. Depending on the patient, Suboxone film takes anywhere from 10–30
13 minutes to dissolve and leaves a filmy residue in the mouth for 60–120 minutes
14 thereafter.

15 40. Defendants knew in 2011 that the time it takes the film to dissolve is
16 dependent on saliva quantity and subject to individual variation, and dose and
17 strength taken and was longer than the three minutes listed in its patent for
18 Suboxone film.

19 41. For years, Defendants have known that Suboxone films can take longer to
20 dissolve compared with the same dose tablet when administered buccally.

21 42. Suboxone film is typically prescribed in at least two (sometimes three) daily
22 doses, usually one in the morning and one later in the day. A single dose can
23 involve one, two, or three separate films.

24 43. In 2002, Indivior Inc. (then Reckitt Benckiser Pharmaceuticals) received
25 FDA approval for two buprenorphine tablet products for the treatment of opioid
26 use disorder: Subutex—a monotherapy buprenorphine product—and Suboxone—a
27 buprenorphine-naloxone combination product.

28 44. At the time of their introduction, Subutex and Suboxone tablets were the

1 only pharmaceuticals on the market for patients suffering from chronic pain or
2 opioid use disorder that could be prescribed in an office setting for the patient's
3 home use. All other opioid-dependence maintenance treatments, such as
4 methadone, could be dispensed only at a clinic.

5 45. Indivior secured FDA approval for the Subutex and Suboxone tablets relying
6 on three government-sponsored studies. The three pivotal studies that secured FDA
7 approval for Subutex and Suboxone tablets were completed through the National
8 Institute for Drug Abuse (NIDA) and the Department of Veterans Affairs
9 Cooperative Studies Program (VACSP). NIDA also subsidized the clinical
10 development program through grants.

11 46. Pivotal trial one was a NIDA study using sublingual buprenorphine solution
12 to assess the efficacy of buprenorphine for short-term maintenance/detoxification
13 from opioids.

14 47. Pivotal trial two was a NIDA-grantee safety and efficacy study of sublingual
15 buprenorphine solution for a 16-week period that informed the likely effective
16 dosage range of buprenorphine for opioid dependence.

17 48. Pivotal trial three was the only trial to use a tablet form of buprenorphine or
18 buprenorphine/naloxone rather than buprenorphine-only solution. It was a
19 NIDA/VACSP collaboration with a total of 326 study participants.

20 49. Reckitt & Colman Pharmaceuticals, Inc., another predecessor to Indivior
21 Inc., secured orphan-drug designation for buprenorphine in 1994.

22 50. Orphan-drug designation is granted where a product is intended to treat a
23 disease or condition that has a U.S. prevalence less than 200,000 patients or where
24 the sponsor can show that there is no reasonable expectation that the costs of
25 developing and making the drug will be recovered from U.S. sales despite the fact
26 that the product treats a disease or condition with a U.S. prevalence of more than
27 200,000 patients. FDCA, § 526(a)(2)(A)–(B). These alternatives to orphan-drug
28 status are referred to as the “rare disease” and “cost recovery” pathways.

1 51. Reckitt & Colman initially sought orphan-drug designation for its
2 buprenorphine-containing products under the “rare disease” pathway. But the FDA
3 denied that request given the prevalence of opioid dependence (even before the
4 opioid epidemic). Reckitt & Colman amended its request to seek orphan-drug
5 designation under the cost-recovery definition, which the FDA approved.

6 52. Orphan-drug designation provides an extended exclusivity period,
7 significant tax incentives, and superior patent protection for a manufacturer.

8 53. The FDA approved Subutex and Suboxone tablets in 2002 as orphan drugs
9 to manage opioid dependence. This meant that Reckitt had a seven-year exclusivity
10 period from 2002–2009 where no generic versions of buprenorphine-containing
11 products could enter the market.

12 54. Buprenorphine’s orphan-drug designation was revoked in 2019. The FDA
13 has acknowledged that orphan-drug status was erroneously granted because it was
14 unreasonable to conclude that there would be no cost recovery from sales of
15 buprenorphine in the U.S.

16 55. In early 2006, in an effort to avoid generic competition with its Suboxone
17 tablet product, Defendants began developing a Suboxone sublingual film. This
18 product was bioequivalent to Suboxone tablets (meaning that the products release
19 the same amount of active ingredients in a patient’s bloodstream), but not A-B
20 rated to tablets—and therefore not automatically substitutable by pharmacists due
21 to the difference in dosage form.

22 56. Defendants sought FDA approval for the Suboxone film on October 20,
23 2008. In support of the application for the film, Defendants submitted safety and
24 efficacy studies for the tablets. Defendants should have properly analyzed (and/or
25 reanalyzed based on subsequent developments) the data from these studies for the
26 FDA as to dental injuries.

27 57. In seeking approval for the film, Defendants also asserted that the film’s
28 individual packaging reduced the risk for accidental pediatric exposure to the drug.

1 The FDA rejected Defendants’ assertion that the film provided reduced risk of
2 pediatric exposure (and, indeed, expressed concerns that the film may increase the
3 risk for pediatric exposure) but approved the application on August 30, 2010. This
4 gave Defendants a three-year exclusivity period through August 2013.

5 58. Reckitt Benckiser Pharmaceuticals filed a patent application (US12/537,571)
6 for sublingual and buccal film compositions on August 7, 2009. The patent
7 application was granted on July 2, 2013 (US 8,475,832 B2) (“832 patent”). The
8 ‘832 patent provides that “[t]he present invention relates to compositions, methods
9 of manufacture, products and methods of use relating to films containing
10 therapeutic actives. The invention more particularly relates to self-supporting film
11 dosage forms which provide therapeutically effective dosage, essentially matching
12 that of currently marketed tablets containing the same active.” Plaintiffs do not
13 allege the truth of any statements in the referenced patent other than as specifically
14 alleged in this Complaint.

15 59. Between 2009 and the present, the following entities have been assigned
16 and/or reassigned the ‘832 patent: MonoSol Rx, LLC (now known as Defendant
17 Aquestive Therapeutics) (2009, 2014, 2016–2021); Reckitt Benckiser Healthcare
18 (UK) Ltd (2009, 2012); Reckitt Benckiser Pharmaceuticals (2009, 2012); and
19 Indivior UK Ltd (2015, 2021–present).

20 60. Defendants executed a monopolistic strategy known as a product hop from
21 sublingual Suboxone tablets to a sublingual Suboxone film for the purpose of
22 foreclosing generic competition. A product hop involves modest reformulations of
23 a brand-name drug before expiration of its market exclusivity for the purpose of
24 stymieing generic competition and preserving monopoly profits.

25 61. Defendants intentionally designed the film as a bioequivalent to the tablet
26 that could not be substituted for generic tablet versions of the same active
27 ingredients. This design was specifically intended to secure Defendants’ monopoly
28 on the brand- name drug to the detriment of the generic equivalents that were

1 entering the market. The film was not designed to be better than the tablets, and
2 Defendants could have continued marketing the FDA-approved tablets. Suboxone
3 tablets remain available today in several international markets, and generic
4 competitors of the Suboxone tablet remain on the market in the U.S. today.

5 62. Upon approval of the film version of Suboxone, Defendants exerted pressure
6 on the limited number of doctors authorized to prescribe Suboxone to create
7 economic disincentives for doctors that did not transition their patients to the film
8 from the tablet. Defendants also discouraged physicians from continuing to
9 prescribe the tablets under the pretext of alleged “safety” concerns with the tablet
10 and publicly announcing in 2012 it was pulling the tablet from the market due to
11 “safety” issues (even though there were no safety issues and the product was not,
12 in fact, pulled from the market until 2013 when Defendants implemented the
13 conversion to film). This maneuvering was merely a ruse designed to delay generic
14 entry into the marketplace of less-expensive treatment options. Defendants were
15 committed to protecting the blockbuster profits from their “orphan” drug.

16 63. In 2016, 41 states and the District of Columbia sued Defendants for antitrust
17 violations related to boxing out competitors from the opioid-dependence treatment
18 market. See *In re Suboxone (Buprenorphine Hydrochloride and Naloxone)*
19 *Antitrust Litig.*, MDL No. 2445 (E.D. Pa.). That litigation resolved via settlement
20 in the summer of 2023, with Indivior agreeing to pay \$102.5 million to resolve the
21 case.

22 64. On April 9, 2019, a federal grand jury in Virginia indicted Indivior accusing
23 it of engaging in an illicit nationwide scheme to increase prescriptions of Suboxone
24 film. The indictment alleged that Indivior’s “Here to Help” web and phone
25 program was marketed by the company as a resource for patients. But in reality,
26 the program connected patients to doctors the company knew were prescribing
27 Suboxone and other opioids to more patients than allowed by federal law. The
28 indictment also charged Indivior with discontinuing its tablet form of Suboxone as

1 a pretext to delay the FDA’s approval of generic tablet forms. To get out from
2 under the indictment, Reckitt agreed to forfeit \$647 million of proceeds it received
3 from Indivior, pay \$700 million in civil settlements to the federal government and
4 six states, and pay \$50 million to the Federal Trade Commission. The settlement
5 was more than twice the amount that Purdue Pharma—makers of OxyContin—
6 paid to settle a case with the Justice Department over its marketing claims in 2007.
7 In total, Reckitt paid \$1.4 billion to the United States government to end criminal
8 and civil probes into its marketing of Suboxone film.

9 65. On October 22, 2020, former Indivior CEO Shaun Thaxter was sentenced to
10 six months in federal prison, ordered to pay a fine of \$100,000 and forfeit
11 \$500,000. He pleaded guilty to misdemeanor misbranding of Suboxone film
12 related to false statements about accidental pediatric exposure (akin to the
13 pretextual “safety” statements made in relation to the transition from tablet to
14 film). Indivior’s former medical director, Timothy Baxter, pleaded guilty to the
15 same crime. On December 17, 2020, he was sentenced to six months of home
16 detention, 100 hours of community service, and a \$100,000 criminal fine.

17 66. The original label for Suboxone tablets contained no warning regarding the
18 risk of damage to the teeth associated with their use as prescribed.

19 67. The original label for Suboxone film contained no warning regarding the
20 risk of damage to the teeth associated with its use as prescribed.

21 68. Unlike the American labels, the combined Product Monograph for the
22 tablets and the film in Canada reports that 7.8% of the patients in the pivotal tablet
23 trials experienced “tooth disorder” and warns of dry mouth, gingivitis, gum
24 hemorrhage, and tooth caries.

25 69. In 2012, Harvard Medical School professors affiliated with Brigham and
26 Women’s Hospital in Boston published a case report on a patient with a sudden
27 decline in her oral health while using Suboxone tablets. Suzuki J and Park EM,
28 Buprenorphine/naloxone and dental caries: a case report. Am J Addict. 2012 Sep–

1 Oct;21(5):494–5. The patient was prescribed Suboxone tablets for opioid
2 dependence resulting from prescription of oxycodone for back pain. After 18
3 months of stable treatment, the patient required endodontic treatment for extensive
4 decay in multiple teeth. The authors concluded that the “patient’s experience of a
5 sudden decline in her oral health without any changes in her dental hygiene
6 practices or sugary food/beverage consumption raises the possibility that chronic
7 use of sublingual buprenorphine/naloxone may have played a role.”

8 70. In 2013, the lead author of the 2012 case report along with two other
9 Harvard colleagues published a case series of eleven patients at Brigham and
10 Women’s Hospital in Boston between May and November 2012. The case series
11 included patients with opioid dependence with worsening dental health after
12 initiation of buprenorphine. The study patients experienced dental caries, dental
13 fillings, cracked teeth, crown replacements, root canals, and tooth extractions. The
14 authors noted that cavities and tooth erosion “occur when teeth are exposed to an
15 environment that has low pH.” This observation was consistent with the generally
16 accepted science involving the effects of acidic substances on teeth.

17 71. pH is a scale of the acidity or basicity of an aqueous solution. It inversely
18 indicates the activity of hydrogen ions in the solution. The pH range runs from 0 to
19 14, with 7 being neutral. A pH of less than 7 indicates acidity and a pH of greater
20 than 7 indicates a base.

21 72. Suboxone has a low pH. According to a letter the authors of the Suzuki
22 article received from Timothy Baxter (then of Reckitt),⁸ the Suboxone tablet is
23 acidic with a pH of 3.4 when dissolved in water. Further, “due to the poor
24 bioavailability of buprenorphine, patients are specifically instructed to keep the
25 tablet and the accumulating saliva in their oral cavity to maximize absorption
26 through the mucosal surfaces.” Based on the average ingestion of Suboxone three
27 times daily for an average span of nine minutes to dissolve, the authors concluded
28 that “prolonged contact between tooth surfaces with buprenorphine/naloxone,

1 therefore, may be a contributing factor in the alteration of the tooth microbial
2 profile and/or the pH to promote dental caries, similar to what has been previously
3 reported in patients who use methamphetamine.” Suzuki J, Mittal L, and Woo S.
4 Sublingual Buprenorphine and Dental Problems: A Case Series. Prim Care
5 Companion CNS Disord. 2013; 15(5) (Oct. 2, 2013).

6 73. These publications confirmed what the adverse-event reporting for
7 Suboxone tablets and film (alleged below) had already shown (and what the
8 Product Monograph in Canada already cautioned): that dental erosion and decay
9 were associated with ingesting oral forms of buprenorphine.

10 74. Published medical literature dating back more than six decades confirms the
11 negative effects of acidic substances like Suboxone film on the teeth. Even a single
12 adverse-event report can qualify as a potential signal that requires further research
13 as part of standard pharmacovigilance.

14 75. Defendants self-reported (or consumers, healthcare providers, or other
15 pharmaceutical companies reported) adverse events related to dental health about
16 Suboxone tablets and film to the FDA.

17 76. The FAERS database does not distinguish between the tablet and film forms
18 of Suboxone in the reporting of adverse events. On information and belief, this is
19 because it has the same active ingredient (buprenorphine).

20 77. Defendants also knew that Suboxone tablets were “acidic,” stating the
21 specific pH level in their letter to dental researchers in 2013 as noted above.

22 Defendants also knew that Suboxone film was acidic. Myers, et al., Sublingual and
23 Buccal Film Compositions, US Patent 8,475,832 B2 (indicating that the target
24 range of pH in the film is 2–4, with ideal pH being 3.5)

25 78. Despite knowing that Suboxone tablets and film are acidic, the mounting
26 adverse events (listed below), the ongoing development of the published literature
27 regarding dental damage from Suboxone use, and the fact that their Canadian label
28 actually warned of potential dental harm, Defendants took no action to seek a label

1 change under the FDA’s Changes Being Effected (“CBE”) regulation (21 C.F.R. §
2 314.70I(3)).

3 79. The following adverse events implicating dental health were reported to the
4 FDA regarding Suboxone tablets before the FDA approved Suboxone film on
5 August 30, 2010:

6 a. On February 20, 2007, the FDA received a report from Reckitt Benckiser of
7 a patient suffering mastication disorder, tooth loss, and pain while taking
8 Suboxone;

9 b. On December 8, 2009, the FDA received a report from Reckitt Benckiser of
10 a patient suffering dental caries while taking Suboxone;

11 c. On January 19, 2010, the FDA received a report from Reckitt Benckiser of a
12 patient suffering jaw disorder while taking Suboxone;

13 d. On February 19, 2010, the FDA received a report from Reckitt Benckiser of
14 a patient suffering toothache while taking Suboxone;

15 e. On February 22, 2010, the FDA received a report from Reckitt Benckiser of
16 a patient suffering oral infection and dry mouth while taking Suboxone;

17 f. On May 6, 2010, the FDA received a report from Reckitt Benckiser of a
18 patient suffering dental caries while taking Suboxone;

19 g. On May 13, 2010, the FDA received a report from Reckitt Benckiser of a
20 patient suffering pain in jaw while taking Suboxone;

21 h. On May 27, 2010, the FDA received a report from Reckitt Benckiser of a
22 patient suffering dry mouth while taking Suboxone;

23 i. On May 28, 2010, the FDA received a report from Reckitt Benckiser of a
24 patient suffering tooth disorder while taking Suboxone;

25 j. On June 24, 2010, the FDA received a report from Reckitt Benckiser of a
26 patient suffering toothache while taking Suboxone;

27 k. On July 14, 2010, the FDA received a report from Reckitt Benckiser of a
28 patient suffering tooth disorder and tooth discoloration while taking Suboxone;

1 l. On July 27, 2010, the FDA received a report from Reckitt Benckiser of a
2 patient suffering tongue discoloration while taking Suboxone;

3 m. On August 12, 2010, the FDA received a report from Reckitt Benckiser of a
4 patient suffering toothache while taking Suboxone;

5 80. Before Suboxone film was approved, Defendants were aware of at least 13
6 adverse events related to oral health associated with Suboxone tablet use.

7 81. The following adverse events implicating dental health were reported to the
8 FDA regarding Suboxone tablets or film:

9 a. On October 18, 2010, the FDA received a report from Reckitt Benckiser of a
10 patient suffering pain in jaw while taking Suboxone;

11 b. On November 9, 2010, the FDA received a report from Reckitt Benckiser of
12 a patient suffering pain in jaw while taking Suboxone;

13 c. On November 17, 2010, the FDA received a report from Reckitt Benckiser
14 of a patient suffering tongue discoloration while taking Suboxone;

15 d. On November 18, 2010, the FDA received a report from Reckitt Benckiser
16 of a patient suffering tooth disorder while taking Suboxone;

17 e. On December 6, 2010, the FDA received a report from Reckitt Benckiser of
18 a patient suffering tongue injury while taking Suboxone;

19 f. On December 22, 2010, the FDA received a report from Reckitt Benckiser
20 of a patient suffering oral mucosal discoloration, gingival pain, gingival erosion,
21 and tongue disorder while taking Suboxone;

22 g. On December 27, 2010, the FDA received a report from Reckitt Benckiser
23 of a patient suffering oral hypoesthesia (reduced sensitivity or numbness in the
24 mouth) while taking Suboxone;

25 82. By the end of 2010, Defendants were aware of at least 20 adverse events
26 related to oral health associated with Suboxone film or tablet use. The adverse-
27 event reports continued in 2011:

28 a. On January 17, 2011, the FDA received a report from Reckitt Benckiser of a

1 patient suffering tooth disorder while taking Suboxone;

2 b. On January 19, 2011, the FDA received a report from Reckitt Benckiser of a
3 patient suffering toothache and tooth disorder while taking Suboxone;

4 c. On February 9, 2011, the FDA received a report from Reckitt Benckiser of a
5 patient suffering dysgeusia (a foul, salty, rancid, or metallic taste sensation in the
6 mouth) while taking Suboxone;

7 d. On February 17, 2011, the FDA received a report from Reckitt Benckiser of
8 a patient suffering pain in jaw while taking Suboxone;

9 e. On February 23, 2011, the FDA received a report from Reckitt Benckiser of
10 a patient suffering oropharyngeal pain (which can be caused by dental problems)
11 while taking Suboxone;

12 f. On March 14, 2011, the FDA received a report from Reckitt Benckiser of a
13 patient suffering oral pain, dry mouth, and oropharyngeal pain while taking
14 Suboxone;

15 g. On March 18, 2011, the FDA received a report from Reckitt Benckiser of a
16 patient suffering a coated tongue while taking Suboxone;

17 h. On May 25, 2011, the FDA received a report from Reckitt Benckiser of a
18 patient suffering tooth loss while taking Suboxone;

19 i. On June 21, 2011, the FDA received a report from Reckitt Benckiser of a
20 patient suffering toothache, tooth disorder, and oropharyngeal pain while taking
21 Suboxone;

22 j. On August 5, 2011, the FDA received a report from Reckitt Benckiser of a
23 patient suffering dental discomfort while taking Suboxone;

24 k. On August 31, 2011, the FDA received a report from Reckitt Benckiser of a
25 patient suffering oral discomfort while taking Suboxone;

26 l. On September 26, 2011, the FDA received a report from Reckitt Benckiser
27 of a patient suffering a swollen tongue while taking Suboxone;

28 m. On September 27, 2011, the FDA received a report from Reckitt Benckiser

1 of a patient suffering tooth disorder while taking Suboxone;

2 n. On September 30, 2011, the FDA received a report from Reckitt Benckiser
3 of a patient suffering tooth disorder and toothache while taking Suboxone;

4 o. On October 13, 2011, the FDA received a report from a healthcare
5 professional of a patient suffering glossodynia (pain or a hot burning sensation in
6 the mouth), mouth edema (swelling), oral discomfort, and a swollen tongue while
7 taking Suboxone;

8 p. On November 28, 2011, the FDA received a report from Reckitt Benckiser
9 of a patient suffering a swollen tongue while taking Suboxone.

10 83. As of the end of 2011, Defendants were aware of at least 36 adverse events
11 related to oral health associated with Suboxone tablet or film use. The adverse-
12 event reports continued in 2012:

13 a. On February 23, 2012, the FDA received a report from Reckitt Benckiser of
14 a patient suffering a tooth fracture while taking Suboxone;

15 b. On July 16, 2012, the FDA received a report from a patient who reported
16 suffering tooth loss while taking Suboxone;

17 c. On July 25, 2012, the FDA received a report from Reckitt Benckiser of a
18 patient suffering tongue discoloration while taking Suboxone;

19 d. On December 31, 2012, the FDA received a report from Reckitt Benckiser
20 of a patient suffering toothache while taking Suboxone;

21 e. On March 6, 2013, the FDA received a report from Reckitt Benckiser of a
22 patient suffering toothache and tooth abscess while taking Suboxone;

23 f. On March 18, 2013, the FDA received a report from Reckitt Benckiser of a
24 patient suffering enamel anomaly while taking Suboxone;

25 g. On May 10, 2013, the FDA received a report from a healthcare professional
26 of a patient suffering tongue disorder while taking Suboxone;

27 h. On July 22, 2013, the FDA received a report from Reckitt Benckiser of a
28 patient suffering a swollen tongue while taking Suboxone;

1 i. On November 5, 2013, the FDA received a report from Reckitt Benckiser of
2 a patient suffering tooth fracture while taking Suboxone;

3 j. On December 16, 2013, the FDA received a report from Reckitt Benckiser
4 of a patient suffering dental caries while taking Suboxone.

5 84. On information and belief, the Suboxone film first was marketed in 2010,
6 after the FDA approved it on August 30, 2010. The adverse-event reports available
7 through the FAERS database do not distinguish between the tablet and film forms.
8 Therefore, any of the AEs from that date forward could be related to either the film
9 or the tablet.

10 85. As of the end of 2013, Defendants were aware of at least 46 adverse events
11 related to oral health associated with Suboxone film or tablet use. The adverse-
12 event reports continued in 2014:

13 a. On April 18, 2014, the FDA received a report from Reckitt Benckiser of a
14 patient suffering tooth disorder while taking Suboxone;

15 b. On May 30, 2014, the FDA received a report from a patient suffering
16 gingivitis, pain in jaw, tooth fracture, dry mouth, tooth loss, dental caries, and
17 toothache while taking Suboxone;

18 c. On August 18, 2014, the FDA received a report from Reckitt Benckiser of a
19 patient suffering toothache while taking Suboxone;

20 d. On October 1, 2014, the FDA received a report from Reckitt Benckiser of a
21 patient suffering tooth loss while taking Suboxone;

22 e. On October 22, 2014, the FDA received five different reports from Reckitt
23 Benckiser of adverse dental events in patients taking Suboxone:

24 i. One patient had oral mucosal blistering, tongue blistering, oral disorder, and
25 tongue discomfort;

26 ii. One patient had tongue disorder;

27 iii. One patient had pain in jaw;

28 iv. One patient had tooth injury and pain in jaw; and

1 v. One patient had oral pain, mouth swelling, and salivary duct obstruction;

2 f. On January 22, 2015, the FDA received a report from Reckitt Benckiser of a
3 patient suffering tooth loss while taking Suboxone;

4 g. On February 19, 2015, the FDA received a report from Reckitt Benckiser of
5 a patient suffering dental caries while taking Suboxone;

6 h. On March 11, 2015, the FDA received a report from a patient suffering
7 gingival atrophy, pain in jaw, and tooth loss while taking Suboxone;

8 i. On April 20, 2015, the FDA received a report from Reckitt Benckiser of a
9 patient suffering glossodynia and a swollen tongue while taking Suboxone;

10 j. On June 12, 2015, the FDA received a report from Reckitt Benckiser of a
11 patient suffering pain in jaw while taking Suboxone;

12 k. On August 24, 2015, the FDA received a report from an unspecified source of
13 a patient suffering mastication disorder, oral pain, stomatitis (inflammation of the
14 oral mucosa), and oral disorder while taking Suboxone.

15 86. On information and belief, Defendants stopped marketing the Suboxone
16 tablet in the United States in 2013. All adverse-event reports from that time
17 forward would have stemmed from film usage.

18 87. Before Reckitt Benckiser Pharmaceuticals became Indivior PLC, it was
19 aware of at least 61 adverse events related to oral health associated with Suboxone
20 film or tablet use. The adverse-event reports continued following the demerger of
21 Indivior (all of which most likely would have been linked to usage of the film form
22 of Suboxone):

23 a. On October 13, 2015, the FDA received a report from Indivior of a patient
24 suffering dry mouth while taking Suboxone;

25 b. On October 14, 2015, the FDA received a report from Indivior of a patient
26 suffering toothache, dental caries, tooth erosion, dry mouth, tooth fracture, gingival
27 recession, and tooth loss while taking Suboxone;

28 c. Also on October 14, 2015, the FDA received a report from Indivior of a

1 patient suffering pain in jaw, dental caries, and trismus (spasms of the jaw) while
2 taking Suboxone;

3 d. On October 15, 2015, the FDA received a report from Indivior of a patient
4 suffering tooth infection and taste disorder while taking Suboxone;

5 e. Also on October 15, 2015, the FDA received a report from Indivior of a
6 patient suffering tooth loss while taking Suboxone;

7 f. The FDA received a third report from Indivior on October 15, 2015, of a
8 patient suffering pain in jaw while taking Suboxone.

9 88. As of the end of 2015, Defendants were aware of at least 67 adverse events
10 related to oral health associated with Suboxone use. The adverse-event reports
11 continued in 2016:

12 a. On March 4, 2016, the FDA received a report from Indivior of a patient
13 suffering pain in jaw and tooth disorder while taking Suboxone;

14 b. Also on March 4, 2016, the FDA received a report from Indivior of a patient
15 suffering a jaw cyst, toothache, tooth loss, and oral pain while taking Suboxone;

16 c. On June 2, 2016, the FDA received a report from a patient suffering pain in
17 jaw, oral pain, and a swollen tongue while taking Suboxone;

18 d. On June 20, 2016, the FDA received a report from Indivior of a patient
19 suffering tooth disorder and mouth ulceration while taking Suboxone;

20 e. On July 8, 2016, the FDA received a report from Indivior of a patient
21 suffering a swollen tongue while taking Suboxone;

22 f. On September 23, 2016, the FDA received a report from Indivior of a patient
23 suffering oral discomfort and stomatitis while taking Suboxone;

24 g. On September 28, 2016, the FDA received a report from a patient suffering
25 while glossitis taking Suboxone;

26 h. On October 7, 2016, the FDA received a report from Indivior of a patient
27 suffering tooth fracture while taking Suboxone;

28 i. On December 7, 2016, the FDA received a report from Teva of a patient

1 suffering tooth impacted and toothache while taking Suboxone and other
2 prescription medication.

3 89. As of the end of 2016, Defendants were aware of at least 76 adverse events
4 related to oral health associated with Suboxone use. The adverse-event reports
5 continued in 2017:

6 a. On February 3, 2017, the FDA received a report from Indivior of a patient
7 suffering trismus while taking Suboxone;

8 b. On May 5, 2017, the FDA received a report from a healthcare professional
9 of a patient suffering stomatitis while taking Suboxone;

10 c. On May 11, 2017, the FDA received a report from a healthcare professional
11 of a patient suffering stomatitis while taking Suboxone;

12 d. On August 14, 2017, the FDA received a report from Indivior of a patient
13 suffering tooth loss while taking Suboxone;

14 e. On October 5, 2017, the FDA received a report from Indivior of a patient
15 suffering toothache, pain in jaw, and tooth fracture while taking Suboxone;

16 f. On January 2, 2018, the FDA received a report from Indivior of a patient
17 suffering tooth fracture while taking Suboxone;

18 g. On January 24, 2018, the FDA received a report from Indivior of a patient
19 suffering tooth loss while taking Suboxone;

20 h. On March 12, 2018, the FDA received a report from a patient suffering a
21 swollen tongue, tongue disorder, a coated tongue, oropharyngeal pain, and
22 glossodynia while taking Suboxone;

23 i. On June 15, 2018, the FDA received a report from a healthcare professional
24 of a patient suffering jaw disorder and oral mucosal blistering while taking
25 Suboxone;

26 j. On July 20, 2018, the FDA received a report from Indivior of a patient
27 suffering tooth loss, toothache, and periodontal disease while taking Suboxone;

28 k. On September 2, 2018, the FDA received a report from a patient suffering a

1 swollen tongue, pain in jaw, gingival pain, glossodynia, and tongue discomfort
2 while taking Suboxone;

3 l. On September 5, 2018, the FDA received a report from Indivior of a patient
4 suffering stomatitis, oral discomfort, glossodynia, glossitis, tongue discomfort,
5 gingival recession, and tooth disorder while taking
6 Suboxone;

7 m. On September 25, 2018, the FDA received five different reports from
8 Indivior of adverse dental events in patients taking Suboxone:

9 i. One patient suffered tooth pain;

10 ii. One patient suffered oral discomfort;

11 iii. One patient suffered oral discomfort, oral pain, and oral hypoesthesia;

12 iv. One patient suffered dry mouth; and

13 v. One patient suffered tooth disorder and jaw disorder;

14 n. On September 26, 2018, the FDA received five different reports from
15 Indivior of adverse dental events in patients taking Suboxone:

16 i. One patient suffered oral hypoesthesia and oropharyngeal pain;

17 ii. One patient suffered dry mouth;

18 iii. One patient suffered jaw disorder;

19 iv. One patient suffered dental caries, loose tooth, and tooth discoloration; and

20 v. One patient suffered toothache;

21 o. On December 17, 2018, the FDA received a report from Indivior of a patient
22 suffering glossodynia while taking Suboxone;

23 p. On December 19, 2018, the FDA received a report from Indivior of a patient
24 suffering tooth loss and tooth fracture while taking Suboxone.

25 90. As of the end of 2018, Defendants were aware of at least 100 adverse events
26 related to oral health associated with Suboxone use. The adverse-event reports
27 continued in 2019:

28 a. On May 22, 2019, the FDA received a report from Ranbaxy of a patient

1 suffering tongue disorder while taking Suboxone and other prescription
2 medication;

3 b. Also on May 22, 2019, the FDA received a report from a patient suffering
4 taste disorder while taking Suboxone;

5 c. On June 28, 2019, the FDA received a report from Reckitt Benckiser of a
6 patient suffering tongue blistering, tongue eruption, and tongue discomfort while
7 taking Suboxone;

8 d. On August 23, 2019, the FDA received a report from Reckitt Benckiser of a
9 patient suffering tooth disorder while taking Suboxone;

10 e. On October 8, 2019, the FDA received six different reports from Reckitt
11 Benckiser of a patient suffering adverse dental events while taking Suboxone:

12 i. One patient suffered oral pain and a swollen tongue;

13 ii. One patient suffered tooth disorder and oral mucosal blistering;

14 iii. One patient suffered oral mucosal erythema, a swollen tongue, stomatitis,
15 mouth swelling, and oral candidiasis;

16 iv. One patient suffered oral discomfort;

17 v. One patient suffered toothache and tooth disorder; and

18 vi. One patient suffered toothache and jaw disorder.

19 f. On February 24, 2020, the FDA received a report from Reckitt Benckiser of
20 a patient suffering tooth injury while taking Suboxone;

21 g. On March 13, 2020, the FDA received a report from Reckitt Benckiser of a
22 patient suffering tooth injury while taking Suboxone;

23 h. On September 14, 2020, the FDA received a report from Purdue of a patient
24 suffering poor dental condition while taking Suboxone and other prescription
25 medication;

26 i. On September 23, 2020, the FDA received a report from Alkermes of a
27 patient suffering toothache while taking Suboxone and other prescription
28 medication;

- 1 j. On October 8, 2020, the FDA received six different reports from Reckitt
2 Benckiser of a patient suffering adverse dental events while taking Suboxone:
- 3 i. One patient suffered dry mouth;
- 4 ii. One patient suffered a swollen tongue, pharyngeal swelling, oral pain, and
5 oropharyngeal pain;
- 6 iii. One patient suffered tooth discoloration;
- 7 iv. One patient suffered taste disorder;
- 8 v. One patient suffered tooth loss; and
- 9 vi. One patient suffered oral discomfort;
- 10 k. On October 9, 2020, the FDA received a report from Apotex of a patient
11 suffering glossodynia and oral pain while taking Suboxone and other prescription
12 medication;
- 13 l. On October 14, 2020, the FDA received a report from Purdue of a patient
14 suffering tooth extraction while taking Suboxone and other prescription
15 medication;
- 16 m. On October 27, 2020, the FDA received a report from Purdue of a patient
17 suffering tooth loss and tooth disorder while taking Suboxone and other
18 prescription medication;
- 19 n. On November 11, 2020, the FDA received a report from Purdue of a patient
20 suffering taste disorder while taking Suboxone and other prescription medication;
- 21 o. On December 20, 2020, the FDA received a report from Specgx of a patient
22 suffering oral pain while taking Suboxone and other prescription medication.
- 23 91. These additional 25 adverse-event reports in 2019–2020 meant that as of the
24 end of 2020, Defendants were aware of at least 125 adverse events related to oral
25 health associated with Suboxone use. The adverse-event reports continued in 2021:
- 26 a. On January 28, 2021, the FDA received a report from Purdue of a patient
27 suffering dental caries while taking Suboxone and other prescription medication;
- 28 b. On March 3, 2021, the FDA received a report from Purdue of a patient

1 suffering toothache while taking Suboxone and other prescription medication;

2 c. On March 16, 2021, the FDA received a report from Purdue of a patient
3 suffering tooth loss while taking Suboxone and other prescription medication;

4 d. On March 23, 2021, the FDA received a report from Reckitt Benckiser of a
5 patient suffering tooth loss and dental caries while taking Suboxone;

6 e. On April 24, 2021, the FDA received a report from Abbvie of a patient
7 suffering oral pain while taking Suboxone and other prescription medication;

8 f. On May 30, 2021, the FDA received a report from Purdue of a patient
9 suffering oropharyngeal discomfort while taking Suboxone and other prescription
10 medication;

11 g. On June 22, 2021, the FDA received a report from Purdue of a patient
12 suffering dental caries while taking Suboxone and other prescription medication;

13 h. On October 5, 2021, the FDA received a report from Purdue of a patient
14 suffering tooth abscess and tooth loss while taking Suboxone and other
15 prescription medication;

16 i. On October 7, 2021, the FDA received a report from Reckitt Benckiser of a
17 patient suffering pain in jaw while taking Suboxone;

18 j. Also on October 7, 2021, the FDA received a report from Reckitt Benckiser
19 of a patient suffering tooth fracture, dental caries, and tooth loss while taking
20 Suboxone;

21 k. The FDA received a third report on October 7, 2021, from a patient suffering
22 dental caries while taking Suboxone and other prescription medication.

23 92. Before the FDA released its Safety Communication on January 12, 2022,
24 Defendants were aware of at least 136 reports of adverse dental events in patients
25 taking Suboxone tablets or film, but took no steps to alert patients or prescribers of
26 the danger to oral health that Suboxone posed until after the FDA required them to
27 do so.

28 93. The adverse-event reporting continued in 2022 after the FDA issued its

1 Safety Communication:

2 a. On January 17, 2022, the FDA received a report from a patient suffering
3 tooth loss and bone loss while taking Suboxone;

4 b. On January 28, 2022, the FDA received a report from a healthcare
5 professional of a patient suffering tooth extraction, tooth infection, dental caries,
6 mastication disorder, and tooth loss while taking Suboxone; the report also
7 indicated that the patient was suffering from decreased self esteem;

8 c. On February 8, 2022, the FDA received a report from a patient suffering
9 gingivitis, gingival disorder, tooth disorder, pain in jaw, tooth infection, and tooth
10 abscess while taking Suboxone;

11 d. On March 22, 2022, the FDA received a report from a patient suffering a
12 tooth disorder while taking Suboxone;

13 e. On March 28, 2022, the FDA received a report from a patient suffering tooth
14 disorder, dental caries, periodontal disease, infection, abscess, and mastication
15 disorder while taking Suboxone;

16 f. On April 1, 2022, the FDA received a report from a patient suffering
17 mastication disorder, tooth fracture, and tooth loss while taking Suboxone;

18 g. On April 26, 2022, the FDA received a report from a patient suffering tooth
19 loss while taking Suboxone;

20 h. On May 8, 2022, the FDA received a report from a patient suffering tooth
21 disorder and loose tooth while taking Suboxone;

22 i. On June 2, 2022, the FDA received a report from a patient suffering tooth
23 loss while taking Suboxone;

24 j. On June 28, 2022, the FDA received a report from Jazz of a patient suffering
25 tooth loss while taking Suboxone and other prescription medication.

26 94. Of the adverse events reported to the FDA before the mandated label
27 change, 40% were classified as serious. Over one-third reported the problem as
28 affecting two or more teeth. Some of the adverse events were reported in patients

1 with no prior history of dental issues.

2 95. The FDA’s safety communication identified hundreds of adverse-event
3 reports related to buprenorphine products dissolved in the mouth.

4 96. Published literature reports that a slim fraction of adverse events are actually
5 reported to the FDA. See, e.g., Ahmad SR, Adverse Drug Monitoring at the Food
6 and Drug Administration. J Gen Intern Med. 2003 Jan; 18(1): 57–60 (available at
7 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1494803/>) (summarizing research
8 that puts reporting of adverse events at between 1% and 13%); Hibbert PD,
9 Molloy, CJ, Schultz TJ, et al. Comparing rates of adverse events detected in
10 incident reporting and the Global Trigger Tool. Int J Qual Health Care 2023 Jul;
11 35(3) (available at <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10367579/>)
12 (finding an average of 7% of adverse events actually reported internationally).

13 97. Defendants were or should have been aware that only a small fraction of the
14 actual adverse events regarding the use of Suboxone film or tablet were actually
15 received by FDA.

16 98. Defendants also should have known that adverse events were being
17 underreported given that the medical professionals who treat the injuries resulting
18 from Suboxone use—primarily dentists—are not the same medical professionals
19 who prescribe the drug. A dentist may not be aware that a patient is taking
20 Suboxone, in which case the dentist would have no reason to report the event to the
21 FDA. The adverse-event reports received by Defendants and/or reported to FDA
22 should therefore have been afforded an even greater significance in light of the fact
23 that the diagnosing provider may not even be aware that the patient is taking the
24 product.

25 99. For the patient population Defendants have targeted, the risk of being lost to
26 follow-up care is higher than for patients not suffering from opioid use disorder.
27 Patients suffering from opioid use disorder experience barriers related to stigma,
28 insurance, and finances generally. Bremer, W, Plaisance K, Walker D, et al.

1 Barriers to opioid use disorder treatment: A comparison of self-reported
2 information from social media with barriers found in literature. Front Pub Health
3 2023; 11: 1141093 (available at
4 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10158842>) The adverse-event
5 reports received by Defendants and/or reported to FDA should therefore have been
6 afforded an even greater significance in light of the practical realities of existence
7 for the people Defendants selected to target for these drugs.

8 100. On information and belief, Defendants or their affiliated companies received
9 adverse-event reports of dental harm in Suboxone tablet and/or film patients
10 outside the United States and did not report that newly acquired information to
11 FDA.

12 101. For example, the following adverse events implicating dental health were
13 reported to Canadian officials regarding Suboxone tablets that on
14 information and belief, were not reported to the FDA or American patients and
15 prescribers:

16 a. On May 26, 2015, Health Canada received four reports of patients suffering
17 oral disorder while taking Suboxone;

18 b. On February 17, 2020, Health Canada received nineteen reports of patients
19 suffering tooth infection while taking Suboxone;

20 c. On June 11, 2021, Health Canada received two reports of patients suffering
21 toothache while taking Suboxone;

22 d. On February 9, 2022, Health Canada received a report of a patient suffering
23 tooth loss while taking Suboxone;

24 e. On September 8, 2022, Health Canada received a report of a patient
25 suffering tooth erosion while taking Suboxone;

26 f. On September 8, 2022, Health Canada received a report of a patient
27 suffering tooth loss while taking Suboxone;

28 g. On September 8, 2022, Health Canada received a report of a patient

1 suffering oral infection while taking Suboxone; and

2 h. On May 16, 2023, Health Canada received a report of a patient suffering oral
3 discomfort while taking Suboxone.

4 102. The FDA has established reporting categories for post-approval changes to a
5 drug's label. The Changes Being Effected or CBE supplement allows for changes
6 in the labeling of a drug product to reflect newly acquired information without
7 prior approval from the FDA. 21 C.F.R. § 314.70(c)(3). The manufacturer may
8 make these changes based on newly acquired information, which can include
9 reevaluation of prior clinical trials, mounting adverse-event reports, and the peer-
10 reviewed literature. The manufacturer is, at all times, responsible for the content of
11 its label and may execute a CBE to the label with or without FDA approval.

12 103. The CBE process allows for drug manufacturers to change a drug label more
13 quickly than the supplemental new drug application ("sNDA") process based on
14 newly acquired information about the drug.

15 104. The FDA has routinely approved manufacturers' CBEs imposing testing
16 regimes for harms associated with a drug's use.

17 105. Before and during Plaintiff's treatment, the peer-reviewed literature,
18 together with the mounting adverse event reports in the United States and
19 internationally, required Defendants to implement a CBE warning physicians and
20 consumers of the risk of dental erosion and decay. Defendants failed to modify the
21 label to warn of risks associated with dental erosion and decay until June 2022
22 (only after the FDA mandated such a warning) rather than availing themselves of
23 the CBE process, which at all relevant times they had the power to do.

24 106. These data from publications and adverse-event reporting, coupled with the
25 fact that acidic compounds are well known to adversely impact dental integrity,
26 triggered Defendants' obligation to implement a CBE to warn of the risks of dental
27 problems long before the FDA required it.

28 107. It was not impossible for Defendants to use the CBE process to strengthen

1 the Suboxone film label at any time between 2010 and the eventual mandated label
2 change in 2022.

3 108. Based on the FDA's requirement in 2022 that Defendants change the
4 Suboxone film label to warn of the serious dental risks the product poses, there is
5 no reason to doubt that the FDA would have approved the label change had
6 Defendants initiated it sooner (either through an sNDA or via a CBE). For the
7 same reason, there is no reason to doubt that the FDA would have approved the
8 initial label for Suboxone film to warn of the dental risks posed by the product.
9 Adverse event-reporting relating to dental events continues despite the mandated
10 Suboxone label change.

11 109. Even after the FDA forced Defendants to include reference to potential
12 dental injuries in the label, additional information about the risk of dental injuries
13 continued to pile up.

14 110. The following adverse events implicating dental health were reported to the
15 FDA regarding Suboxone film after Defendants modified the Suboxone film label
16 on June 17, 2022:

17 a. On January 30, 2023, the FDA received a report from a patient suffering dental
18 caries, bone disorder, and jaw disorder while taking Suboxone;

19 b. On February 11, 2023, the FDA received a report from a patient suffering
20 dysgeusia, gingival recession, and exposed bone in jaw while taking Suboxone and
21 other prescription medications;

22 c. On March 13, 2023, the FDA received a report from Alvogen of a patient
23 suffering oral hypoaesthesia while taking Suboxone and other prescription
24 medications;

25 d. On March 22, 2023, the FDA received a report from Celltrion of a patient
26 suffering glossodynia, oral pain, and tooth infection while taking Suboxone and
27 other prescription medications;

28 e. On March 30, 2023, the FDA received a report from Novartis of a patient

1 suffering glossodynia, oral pain, and tooth infection while taking Suboxone and
2 other prescription medications;

3 f. On April 20, 2023, the FDA received a report from Reckitt Benckiser of a
4 patient suffering dental caries while taking Suboxone;

5 g. On May 30, 2023, the FDA received toothache, mastication disorder,
6 Suboxone; a report from a patient suffering and tooth fracture while taking

7 h. On July 21, 2023, the FDA received a report from Reckitt Benckiser of a
8 patient suffering tooth loss and mastication disorder while taking Suboxone and
9 other prescription medications;

10 i. On September 5, 2023, the FDA received a report from Pfizer of a patient
11 suffering toothache while taking Suboxone and other prescription medications;

12 j. On October 6, 2023, the FDA received three different reports from Reckitt
13 Benckiser and one report from a patient suffering adverse dental events while
14 taking Suboxone:

15 i. One patient suffered from tooth loss, pain in jaw, tooth discoloration, face
16 swelling, teeth hyperaesthesia, tooth fracture, dry mouth, bruxism, toothache,
17 gingival bleeding, and dental caries;

18 ii. One patient suffered from dry mouth, dental restoration failure, bruxism,
19 dental caries, tooth injury, gingivitis, toothache, and tooth loss;

20 iii. One patient suffered from tooth loss and bone loss;

21 iv. One patient suffered from dental caries, osteonecrosis of jaw, tooth loss, and
22 mastication disorder;

23 k. On November 10, 2023, the FDA received a report from a patient suffering
24 tooth loss, mastication disorder, and bone disorder while taking Suboxone and
25 other prescription medications;

26 l. On December 8, 2023, the FDA received a report from Reckitt Benckiser of
27 a patient suffering tooth loss while taking Suboxone;

28 m. On January 2, 2024, the FDA received a report from a patient suffering tooth

- 1 loss while taking Suboxone;
- 2 n. On January 3, 2024, the FDA received a report from Reckitt Benckiser of a
3 patient suffering tooth loss while taking Suboxone;
- 4 o. On January 16, 2024, the FDA received a report from a patient suffering
5 dental caries while taking Suboxone and other prescription medications;
- 6 p. On January 22, 2024, the FDA received a report from Reckitt Benckiser of a
7 patient suffering tooth loss, toothache, tongue hemorrhage, brittle teeth, dysgeusia,
8 dental carries, tooth socket hemorrhage, and tongue injury while taking Suboxone;
- 9 q. On January 29, 2024, the FDA received a report from a patient suffering
10 tooth loss and dental caries while taking Suboxone;
- 11 r. On March 14, 2024, the FDA received a report from Purdue of a patient
12 suffering tooth injury while taking Suboxone;
- 13 s. On March 17, 2024, the FDA received a report from a patient suffering
14 dental caries and tooth disorder while taking Suboxone;
- 15 t. On March 22, 2024, the FDA received a report from a patient suffering
16 dental caries, tooth fracture, and a loose tooth while taking Suboxone and other
17 prescription medications;
- 18 u. On March 28, 2024, the FDA received a report from a patient suffering loose
19 tooth, tooth fracture, dental caries, and tooth loss while taking Suboxone;
- 20 v. On April 26, 2024, the FDA received a report from Purdue of a patient
21 suffering dental caries while taking Suboxone;
- 22 w. On April 29, 2024, the FDA received a report from a patient suffering tooth
23 loss while taking Suboxone;
- 24 x. On May 1, 2024, the FDA received two reports from a patient suffering
25 adverse dental events while taking Suboxone:
- 26 i. One patient suffered from tooth extraction, dental caries, and while taking
27 Suboxone and other prescription medications;
- 28 ii. One patient suffered from tooth injury, endodontic procedure, tooth

1 extraction, and dental caries;

2 y. On May 23, 2024, the FDA received a report from a patient suffering
3 toothache, dental caries, tooth loss, and pain while taking Suboxone;

4 z. On June 3, 2024, the FDA received a report from a patient suffering dental
5 caries, tooth injury, tooth loss, and loose tooth while taking Suboxone and other
6 prescription medications;

7 aa. On June 12, 2024, the FDA received a report from FDA-CTU of a patient
8 suffering dental caries while taking Suboxone;

9 bb. On June 13, 2024, the FDA received a report from Reckitt Benckiser of a
10 patient suffering dental caries, brittle teeth, periodontitis, and tooth loss while
11 taking Suboxone; and

12 cc. On June 19, 2024, the FDA received a report from Reckitt Benckiser of a
13 patient suffering tooth fracture while taking Suboxone.

14 111. In December 2022, a research letter published in the Journal of the American
15 Medical Association reported on a pharmacoepidemiologic study for dental
16 adverse events associated with the use of sublingual buprenorphine-containing
17 medication such as Suboxone and transdermal alternatives. The study examined a
18 cohort of patients from 2006–2020. It included 21,404 new users of sublingual
19 buprenorphine/naloxone, 5,385 users of transdermal buprenorphine, and 6,616
20 users of oral naltrexone. The study found “an increase in the risk of adverse dental
21 outcomes associated with sublingual buprenorphine/naloxone compared with
22 transdermal buprenorphine or oral naltrexone.” The adjusted HRs were 1.42 (95%
23 CI, 1.17-1.73) for sublingual buprenorphine/naloxone vs. transdermal
24 buprenorphine and 1.67 (95% CI, 1.41-1.98) for sublingual
25 buprenorphine/naloxone vs. oral naltrexone. The incidence of dental caries or tooth
26 loss was 8.2 per 1000 person-years with sublingual buprenorphine/naloxone, 3.5
27 per 1000 person-years with transdermal buprenorphine, and 3.8 per 1000 person-
28 years with oral naltrexone. For dental caries or tooth loss, the HRs were 1.57 (95%

1 CI, 1.11-2.23) for sublingual buprenorphine/naloxone vs. transdermal
2 buprenorphine and 1.71 (95% CI, 1.29-2.27) for sublingual
3 buprenorphine/naloxone vs. oral naltrexone. Etminan J, Rezaeianzadeh R, Kezouh
4 A, et al. Association Between Sublingual Buprenorphine- Naloxone Exposure and
5 Dental Disease. JAMA (Dec. 13, 2022) (available at
6 <https://jamanetwork.com/journals/jama/fullarticle/2799415>).

7 112. Two months later, Indivior touted “another strong year of execution of [its]
8 strategic priorities” including “excellent momentum from [its] increased efforts to
9 access the millions of opioid use disorder patients” across the nation. Indivior PLC
10 Q4 Financial Results (Feb. 16, 2023) (available at
11 https://www.indivior.com/resources/dam/id/1125/Indivior_Q4_2022_Financial_Results_Final.pdf.

12
13 113. At all relevant times, Defendants failed to adequately warn or instruct
14 patients, the medical community, or prescribers in the United States that Suboxone
15 film causes, is linked to, and is associated with dental erosion and decay.

16 114. At all relevant times, Defendant failed to adequately warn or instruct
17 patients, the medical community, or prescribers in the United States that patients
18 receiving Suboxone film should undergo regular dental monitoring for adverse
19 impact.

20 115. At all relevant times, Defendants failed and continue to fail to instruct
21 prescribers that Suboxone film causes, is linked to, and is associated with
22 xerostomia or dry mouth.

23 116. At all relevant times, Defendants failed and continue to fail to instruct
24 prescribers to conduct saliva quality, pH, and buffering capacity testing before and
25 during Suboxone film usage.

26 117. Until June 2022, Defendants failed to instruct patients or prescribers that
27 patients should wait one hour after the film dissolves to brush their teeth. Brushing
28 teeth while the mouth remains acidic exacerbates the demineralization caused by

1 transmucosal buprenorphine-containing products including Suboxone film. The
2 tooth minerals released by the hydrogen ions in the product are brushed away,
3 preventing remineralization and further weakening the enamel softened by the acid
4 bath of Suboxone film.

5 118. At all relevant times, the labeling for Suboxone film failed and continues to
6 fail to provide adequate warnings and instructions, failed and continues to fail to
7 caution that patients should be closely monitored, and failed and continues to fail
8 to adequately inform patients and physicians that permanent dental erosion and
9 decay are associated with Suboxone film use.

10 119. At all relevant times, Defendants also failed to alert patients of the need for
11 dental monitoring while receiving Suboxone film and whether risks for dental
12 injuries increase with longer durations.

13 120. As explained above, the FDA has established reporting categories for post-
14 approval changes to a drug's label. The CBE supplement allows for changes in the
15 labeling of a drug product to reflect newly acquired information without prior
16 approval from the FDA.

17 121. Defendants should have sought to include a warning about adverse dental
18 risks in the label for Suboxone film based on information acquired about the
19 Suboxone tablet.

20 122. Defendants should have changed the Suboxone film label to include
21 warnings and instructions addressing the risk of injury associated with the drug as
22 newly acquired information continued to become available post-approval of the
23 film.

24 123. By failing to use the FDA's CBE supplement to warn Plaintiff, consumers,
25 and physicians of the risk of permanent dental erosion and decay associated with
26 using Suboxone film, Defendants acted in a gross and flagrant character, evincing
27 reckless disregard of the safety and welfare of persons exposed to this dangerous
28 drug.

1 124. By failing to provide an adequate warning presently, Defendants continue to
2 act in a gross and flagrant character, evincing reckless disregard of the safety and
3 welfare of persons exposed to this dangerous drug.

4 125. By failing to acknowledge the serious and severe dental injuries that
5 Suboxone film causes, Defendants continue to act in a gross and flagrant character,
6 evincing reckless disregard of the safety and welfare of persons exposed to this
7 dangerous drug.

8 126. Additionally, by failing to use the FDA's CBE supplement to warn Plaintiff,
9 consumers, and physicians of the risk of permanent dental erosion and decay
10 associated with using Suboxone film, Defendants showed wantonness,
11 recklessness, or a grossly careless disregard for the public's safety and welfare.

12 127. The label still does not provide an adequate warning that Suboxone film can
13 cause dental erosion and decay or xerostomia, even after the mandated label
14 change. This inadequacy demonstrates Defendants' continued wantonness,
15 recklessness, or grossly careless disregard for the public's safety and welfare.
16 Defendants had a duty to protect American consumers, but failed to fulfill it.

17 128. At all relevant times, Defendants had a duty to design a safe drug and craft
18 an adequate label with respect to Suboxone film.

19 129. At all relevant times, Defendants had a duty to ensure that the warnings in
20 the Suboxone film label were adequate—at all times—for as long as the drug
21 remained available for sale in the United States.

22 130. At all relevant times, Defendants had a responsibility to conduct post-
23 marketing surveillance and to continue to study the safety and efficacy of
24 Suboxone film after the drug was approved, for as long as the drug remained
25 available for sale in the United States.

26 131. At all relevant times, Defendants had a duty to revise the Suboxone film
27 label to include a warning regarding the risk of serious and permanent dental
28 erosion and decay as soon as there was reasonable evidence of a causal association

1 between such injuries and Suboxone film use.

2 132. At all relevant times, Defendants had a duty to revise the Suboxone film
3 label to include a warning regarding the risk of xerostomia as soon as there was
4 reasonable evidence of a causal association between dry mouth and Suboxone film
5 use.

6 133. On information and belief, despite understanding Suboxone film could cause
7 dentition-related injuries, Defendants knowingly withheld and/or misrepresented
8 information from consumers and physicians concerning the safety and efficacy of
9 Suboxone film, including, but not limited to, raw data sets, documents, data
10 analyses, and/or other information related to the risk of Suboxone film users
11 suffering dental erosion and decay as a result of their Suboxone film use. Such
12 information was material and relevant to the risk of patients, like Plaintiff,
13 developing serious dental injuries as a result of using Suboxone film as prescribed.

14 134. With knowledge of the true relationship between long-term use of Suboxone
15 and dental deterioration, rather than adequately warn of the risks or remove the
16 drug from the market, Defendants promoted Suboxone film as a safe and effective
17 drug for medication-assisted treatment of opioid dependence.

18 135. On information and belief, had Defendants exercised reasonable care in
19 testing and studying Suboxone film, they would have discovered—before seeking
20 FDA approval—that sublingual or buccal administration of buprenorphine and/or
21 naloxone at the pH Defendants selected for the product can cause dental erosion
22 and decay.

23 136. On information and belief, despite post-approval adverse-event reports (in
24 the United States and internationally) and other clinical evidence, Defendants
25 failed to continue to test and study the safety and efficacy of Suboxone film,
26 including but not limited to as a long-term maintenance drug.

27 137. On information and belief, from the date Defendants received FDA approval
28 to market Suboxone film in the United States through the present, Defendants

1 made, distributed, marketed, and sold Suboxone film without adequate warnings to
2 Plaintiff's prescribing physicians or Plaintiff that Suboxone film was associated
3 with and/or could cause serious dental injuries in patients who used it, and that
4 Defendants had not adequately conducted complete and proper testing and studies
5 of Suboxone film with regard to dental erosion and decay.

6 138. On information and belief, Defendants concealed and/or failed to completely
7 disclose their knowledge that Suboxone film was associated with and/or could
8 cause dental injuries, as well as its knowledge that it had failed to fully test or
9 study said risk.

10 139. On information and belief, Defendants ignored the association between the
11 use of Suboxone film and the risk of developing permanent dental loss, including,
12 but not limited to, dental decay and erosion.

13 140. On information and belief, Defendants failed to warn Plaintiff and
14 Plaintiff's healthcare providers regarding the true risk of dental damage of
15 Suboxone film, but similar efficacy compared to other products, treatment
16 options, and/or delivery mechanisms such as Sublocade (a monthly buprenorphine
17 extended-release injection manufactured by Defendants and approved by the FDA
18 in 2017).

19 141. On information and belief, Defendants failed to provide adequate
20 instructions to healthcare professionals and patients in the United States regarding
21 how to safely monitor and identify signs of potentially serious dental complications
22 associated with Suboxone film use.

23 142. On information and belief, Defendants failed to provide adequate
24 instructions to healthcare professionals and patients in the United States regarding
25 the risk of xerostomia associated with Suboxone film use as it relates to increasing
26 the risk of dental erosion and decay.

27 143. On information and belief, Defendant failed to warn healthcare professionals
28 and patients in the United States, including Plaintiff's prescribing physicians and

1 Plaintiff, regarding how to safely monitor and identify signs of potentially serious
2 dental complications associated with Suboxone film use.

3 144. On information and belief, Defendant failed to warn and/or to provide
4 adequate instructions to healthcare professionals and patients in the United States,
5 including Plaintiff's prescribing physicians and Plaintiff, regarding how to safely
6 stop receiving Suboxone film when potentially serious dental complications
7 developed while using Suboxone film.

8 145. On information and belief, Defendants failed to warn healthcare
9 professionals and patients in the United States, including Plaintiff's prescribing
10 physicians and Plaintiff, of the true risk of dental damage to patients receiving
11 Suboxone film as compared to other similarly efficacious pharmaceutical products,
12 treatment options, and/or delivery mechanisms.

13 146. Defendants' failures to provide adequate instructions and/or disclose
14 information—which Defendants possessed regarding the failure to adequately test
15 and study Suboxone film for the risk of serious dental complications—further
16 rendered the Suboxone Film Package Insert, and other educational and/or
17 promotional materials, inadequate.

18 147. Despite adverse-event reports from healthcare professionals and consumers,
19 Defendants did not warn of the risk of serious and irreversible dental injury
20 associated with using Suboxone film until the label change in June 2022. Even
21 after the label change, the warning on the label is inadequate to warn healthcare
22 professionals and consumers of the risk of dental injury.

23 148. Oral absorption is not the only way to administer buprenorphine for opioid
24 use disorder. Injectable buprenorphine was first introduced in the United Kingdom
25 in 1977, when Reckitt & Colman registered the Temgesic Injection. Temgesic was
26 used to treat pain. *Id.* Injectable buprenorphine has been available in the United
27 States since 2002.

28 149. Polymer extended-release injections for drug delivery have been

1 technologically feasible since the 1990s. The FDA approved a polymer extended-
2 release injectable naltrexone (trade name Vivitrol) for treating alcohol dependence
3 nearly two decades ago. The technology for an extended-release buprenorphine
4 injection was available decades before Sublocade was submitted for FDA approval
5 in 2017.

6 150. In the early 1990s, Biotek, Inc. received Phase I and II funding from the
7 federal Small Business Innovation Research Program (SBIR) for a “Sustained-
8 Action Buprenorphine” project. The purpose of the project was to develop “a
9 sustained-action formulation of microencapsulated buprenorphine that is effective
10 for one month and to prepare documentation to support an IND [investigational
11 new drug] application for initial clinical trials.” Sustained-Action Buprenorphine,
12 SBIR-STTR (available at [https://legacy.www.sbir.gov/content/sustained-action-](https://legacy.www.sbir.gov/content/sustained-action-buprenorphine-0)
13 [buprenorphine-0](https://legacy.www.sbir.gov/content/sustained-action-buprenorphine-0)). See also Sustained-Action Buprenorphine, SBIR-STTR
14 (available at [https://legacy.www.sbir.gov/content/sustained-action-buprenorphine-](https://legacy.www.sbir.gov/content/sustained-action-buprenorphine-2)
15 [2](https://legacy.www.sbir.gov/content/sustained-action-buprenorphine-2))

16 151. Biotek, Inc. filed a patent in 2002 for an extended-release monthly
17 buprenorphine injection, which was granted in 2006. By 2004, it was established
18 that buprenorphine injections using polymer microcapsule depot sustained-release
19 technology are safe and effective for treating opioid use disorder.

20 152. On information and belief, clinical studies were funded by the Phase I and II
21 funding from SBIR for Biotek’s monthly injectable buprenorphine product
22 (Norvex). These clinical studies suggested that Biotek’s monthly extended- release
23 injectable buprenorphine was highly promising for treating opioid use disorder.

24 153. On information and belief, Biotek did not proceed to Phase III clinical trials
25 with Norvex or seek FDA approval to market this delivery method for
26 buprenorphine despite the promising results of the Phase I and II trials.

27 154. The FDA approved Defendant Indivior Inc.’s Sublocade, an extended-
28 release monthly injection of buprenorphine, in 2017. The buprenorphine is

1 incorporated into a polymer solution, becomes incorporated within the polymer
2 matrix, and is slowly released in the body as the polymer biodegrades. The NDA
3 for Sublocade was submitted on May 30, 2017 and was swiftly granted approval
4 on November 30, 2017.

5 155. On information and belief, Defendants could have sought FDA approval to
6 introduce Sublocade—a safer buprenorphine-containing product—to the market
7 long before 2017 but delayed seeking approval for this safer alternative to maintain
8 the monopoly of the film occasioned by its successful product hop from tablets and
9 orphan-drug exclusivity through 2017.

10 156. Based on the fact that the FDA approved Sublocade, Plaintiff allege that the
11 FDA would have approved Sublocade earlier had Defendants sought approval of
12 this safer technology for delivering buprenorphine that does not require multiple
13 daily acid baths for patients' teeth.

14 157. On information and belief, Defendants started developing Sublocade before
15 introducing Suboxone film to the market. Reckitt Benckiser Pharmaceuticals (now
16 Indivior Inc.) filed the patent for Sublocade on June 6, 2011—six years before
17 seeking FDA approval for Sublocade.

18 158. On information and belief, Defendants delayed developing the safer
19 injectable because of the desire to maintain the profits they reaped from
20 monopolizing the oral- dissolvables market for buprenorphine and the belief that
21 developing and/or launching the safer injectable would harm sales of Suboxone
22 film.

23 159. In November 2010, Indivior Inc. sponsored a clinical trial to evaluate the
24 safety, tolerability, and pharmacokinetic profile of injectable buprenorphine. The
25 trial was completed in May 2011.

26 160. In March 2012, Indivior Inc. sponsored a clinical trial to determine whether
27 individuals who had been using Suboxone or Subutex could transition to RBP-
28 6330 (injectable buprenorphine). The study was completed in November 2012.

1 161. In July 2012, Indivior Inc. sponsored a clinical trial to study depot
2 buprenorphine in individuals who had not taken Suboxone versus individuals who
3 had taken Suboxone tablets. The trial was completed in October 2013.

4 162. In October 2012, Indivior Inc. sponsored a clinical trial to study the
5 subcutaneous injections of depot buprenorphine on individuals who had taken
6 Subutex, another of Defendants' products. The study was completed in May 2014.

7 163. Defendants knew Sublocade was safer than Suboxone film before
8 introducing Suboxone film to the market.

9 164. Because Sublocade is injected subcutaneously, it does not create an acidic
10 environment in the mouth.

11 165. It has been known for over half a century that acids destroy tooth enamel
12 and dentin. This information was available to Defendants before the development
13 of Suboxone film or Sublocade, making it clear that non-acidic, subcutaneously
14 administered Sublocade would not cause the same damage to users' teeth as
15 Suboxone film.

16 166. One side effect of Suboxone film is xerostomia, or dry mouth. Xerostomia is
17 associated with a low pH of the saliva and a decreased buffering capacity which is
18 strongly associated with dental erosion. This means that a known side effect of
19 buprenorphine (of which Defendants still fail to warn at all) also increases the risk
20 of dental erosion that Suboxone film already poses (of which Defendants still fail
21 to adequately warn). Sublocade does not pose this risk.

22 167. Defendants have received more than 100 adverse-event reports of dry
23 mouth/xerostomia with the use of their buprenorphine-containing product,
24 Suboxone tablets. These adverse-event reports began before Suboxone film was
25 approved.

26 168. Apart from avoiding the threat of dental destruction, research also indicates
27 that Sublocade is more effective in treating opioid use disorder than sublingual
28 formulations like Suboxone film.

1 169. On information and belief, Defendants delayed submitting Sublocade for
2 FDA approval or introducing it to the market to financially benefit from their
3 orphan-drug monopoly on Suboxone film; the film's exclusivity period ran from its
4 approval in 2010 for seven years, and Sublocade was introduced in 2017.

5 170. On information and belief, Defendants delayed launching Sublocade until
6 the near conclusion of the de facto exclusivity period that resulted from
7 Defendants' patent litigation, which delayed generic versions of Suboxone film
8 from entering the market until 2019.

9 171. Had Defendants not withheld Sublocade, Plaintiff would have taken it and
10 avoided the dental injuries Plaintiff sustained.

11 172. Defendants knew the safer injection was less likely to cause dental damage
12 than Suboxone film.

13 173. Defendants willfully, wantonly, and intentionally conspired, and acted in
14 concert, to withhold information from Plaintiff, Plaintiff's healthcare providers,
15 and the general public concerning the known hazards associated with the use of
16 Suboxone film.

17 174. Defendants willfully, wantonly, and intentionally conspired, and acted in
18 concert, to withhold safety-related warnings from Plaintiff, Plaintiff's healthcare
19 providers, and the general public concerning the known hazards associated with
20 the use of Suboxone film.

21 175. Defendants willfully, wantonly, and intentionally conspired, and acted in
22 concert, to withhold instructions from Plaintiff, Plaintiff's healthcare providers,
23 and the general public concerning how to identify, mitigate, and/or treat known
24 hazards associated with the use of Suboxone film.

25 176. Defendants willfully, wantonly, and intentionally conspired, and acted in
26 concert, to ignore relevant safety concerns and to deliberately not study the safety
27 and efficacy of Suboxone film, particularly for long-term use as a maintenance
28 drug.

1 177. Defendants failed to disclose a known risk and, instead, affirmatively
2 misrepresented that Suboxone film was safe for its intended use indefinitely.
3 Defendants disseminated labeling, marketing, promotion, and/or sales information
4 to Plaintiff, Plaintiff's healthcare providers, and the general public regarding the
5 safety of Suboxone film knowing such information was false, misleading, and/or
6 inadequate to warn of the safety risks associated with Suboxone film use.
7 Defendants did so willfully, wantonly, and with the intent to prevent the
8 dissemination of information known to them concerning the Suboxone film's
9 safety.

10 178. Defendants marketed Suboxone film as a maintenance drug, knowing that
11 Suboxone film patients would use the product for extended time periods, yet failed
12 to warn of the risk of prolonged use of Suboxone film posed to dental health.

13 179. Due to the absence of any warning by Defendants as to the significant
14 permanent health and safety risks posed by Suboxone film, Plaintiff was unaware
15 that Suboxone film could cause serious and permanent dental injuries, as this
16 danger was not known to Plaintiff, Plaintiff's healthcare providers, or the general
17 public.

18 180. Due to the absence of any instructions for how to identify and/or monitor
19 Suboxone film patients for potential dental complications, Plaintiff was unaware
20 that Suboxone film could cause serious and permanent dental injuries, as this
21 danger was not known to Plaintiff, Plaintiff's healthcare providers, or the general
22 public.

23 181. Due to the absence of any warnings regarding extended use of Suboxone
24 film, Plaintiff and Plaintiff's healthcare providers were unaware of the increasing
25 risk of dental injuries with extended use of the product.

26 182. Given Defendants' conduct and deliberate actions designed to deceive
27 Plaintiff, Plaintiff's healthcare providers, and the general public with respect to the
28 safety and efficacy of Suboxone film, Defendant is estopped from relying on any

1 statute-of- limitations defenses.

2 183. Plaintiff last filled a prescription she received for Suboxone film in January
3 2024. Plaintiff continued to use Suboxone film prescribed to her throughout 2024.
4 Her use of Suboxone film from 2013 to 2024 resulted in the aforementioned 15-
5 hour dental implant surgery on December 2, 2024. Plaintiff was regularly under
6 treatment for OUD and dental care from 2013 to 2024 and no connection between
7 Suboxone film and her dental issues were mentioned by her doctors.

8 **FIRST CAUSE OF ACTION FOR STRICT PRODUCTS LIABILITY -**
9 **FAILURE TO WARN alleged by Plaintiff against all Defendants**

10 184. Plaintiff incorporates all prior allegations.

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

16 186. Defendants, as manufacturers and distributors of pharmaceutical drugs, are
17 held to the level of knowledge of an expert in the field, and further, Defendants
18 knew or should have known that warnings and other clinically relevant information
19 and data that it distributed regarding the risks associated with the use of Suboxone
20 film were inadequate.

21 187. Plaintiff did not have the same knowledge as Defendants, and no adequate
22 warning or other clinically relevant information and data was communicated to
23 Plaintiff or to Plaintiff's treating physicians.

24 188. Defendants had a duty to provide adequate warnings and instructions for
25 Suboxone film, to use reasonable care to design a product that is not unreasonably
26 dangerous to users, and to adequately understand, test, and monitor their product.

27 189. Defendants had a continuing duty to provide consumers, including Plaintiff
28 and Plaintiff's treating physicians, with warnings and other clinically relevant

1 information and data regarding the risks and dangers associated with Suboxone
2 film as it became or could have become available to Defendants.

3 190. Defendants marketed, promoted, distributed, and sold an unreasonably
4 dangerous and defective prescription drug, Suboxone film, to health care providers
5 empowered to prescribe and dispense Suboxone film to consumers, including
6 Plaintiff, without adequate warnings and other clinically relevant information and
7 data. Through both omission and affirmative misstatements, Defendants misled the
8 medical community about the risk and benefit balance of Suboxone film, which
9 resulted in injury to Plaintiff.

10 191. Defendants knew or should have known through testing, scientific
11 knowledge, advances in the field, published research, and/or their own post-
12 marketing studies, that Suboxone film created a risk of serious dental issues.

13 192. Defendants knew or should have known through testing, scientific
14 knowledge, advances in the field, published research, and/or their own post-
15 marketing studies, that the risk of serious dental injuries from using Suboxone film
16 increases with prolonged use.

17 193. Despite the fact that Defendants knew or should have known that Suboxone
18 film caused unreasonable and dangerous side effects, they continued to promote
19 and market Suboxone film without stating that there existed safer and more or
20 equally effective alternative drug products and/or providing adequate clinically
21 relevant information and data.

22 194. Defendants knew or should have known that consumers, Plaintiff
23 specifically, would foreseeably and needlessly suffer injury as a result of
24 Defendants' failures.

25 195. The Suboxone film supplied to Plaintiff by Defendants was defective,
26 unreasonably dangerous, and had inadequate warnings or instructions at the time it
27 was sold, and Defendants also acquired additional knowledge and information
28 confirming the defective and unreasonably dangerous nature of Suboxone film.

1 Despite this knowledge and information, Defendants failed and neglected—until
2 June 2022—to issue any warning that Suboxone film causes serious and potentially
3 irreversible dental injuries and/or instructions concerning the need for dental
4 monitoring and potential discontinuation of use of Suboxone film.

5 196. To this day, Defendants continue to fail to warn of the risk of xerostomia
6 (and its relationship to dental erosion and decay).

7 197. To this day, Defendants continue to fail to warn that prolonged use of
8 Suboxone film increases the risk of dental erosion and decay, despite marketing the
9 product as a maintenance drug that may be used (according to the product’s
10 Prescribing Information) “indefinitely.”

11 198. Defendants’ failure to provide adequate warnings or instructions rendered
12 Suboxone film unreasonably dangerous in that it failed to perform as safely as an
13 ordinary patient, prescriber, and/or other consumer would expect when used as
14 intended and/or in a manner reasonably foreseeable by Defendants, and in that the
15 risk of danger outweighs the benefits.

16 199. Defendants failed to provide timely and adequate warnings to physicians and
17 consumers, including Plaintiff and to Plaintiff’s treating physicians, in the
18 following ways:

19 a. Defendants failed to include adequate warnings and/or provide adequate
20 clinically relevant information and data that would alert Plaintiff and Plaintiff’s
21 treating physicians to the dangerous risks of Suboxone film including, among other
22 things, dental erosion and decay;

23 b. Defendants failed to provide adequate post-marketing warnings and
24 instructions (including regarding the increasing risk with long-term usage) after
25 Defendants knew or should have known of the significant risks of, among other
26 things, potentially irreversible dental erosion and decay;

27 c. Defendants failed and continue to fail to report the incidence rate of dental
28 injuries associated with Suboxone film use;

1 d. Defendants continued and continue to promote and sell Suboxone film
2 without adequate warnings, even after they knew or should have known of the
3 unreasonable risks of dental injuries from the drug; and

4 e. Defendants failed to instruct prescribers to conduct saliva quality, pH, and
5 buffering capacity testing before and during Suboxone film usage.

6 200. Defendants had an obligation to provide Plaintiff and Plaintiff's treating
7 physicians with adequate clinically relevant information and data and warnings
8 regarding the adverse health risks associated with exposure to Suboxone film,
9 and/or that there existed safer and more or equally effective alternative drug
10 products, treatment options, and/or delivery mechanisms.

11 201. By failing to provide Plaintiff and Plaintiff's treating physicians with
12 adequate clinically relevant information, data, and warnings regarding the adverse
13 health risks associated with exposure to Suboxone film, and/or that there existed
14 safer and more or equally effective alternative drug products, Defendants breached
15 their duty of reasonable care and safety.

16 202. By failing to adequately test and research harms associated with Suboxone
17 film, and by failing to provide appropriate warnings and instructions about
18 Suboxone film use (including incidence rates), patients and the medical
19 community—including Plaintiff and Plaintiff's treating physicians—were
20 inadequately informed about the true risk-benefit profile of Suboxone film and
21 were not sufficiently aware that serious dental injuries were associated with use of
22 Suboxone film. Nor were the medical community, patients, patients' families, or
23 regulators appropriately informed that serious dental injuries might be a side effect
24 of Suboxone film and should or could be reported as an adverse event.

25 203. The Suboxone film designed, researched, manufactured, tested, advertised,
26 promoted, marketed, sold and distributed by Defendants was defective due to
27 inadequate post-marketing surveillance and/or warnings because, even after
28 Defendants knew or should have known of the risks and severe and permanent

1 dental injuries from receiving Suboxone film, they failed to provide adequate
2 warnings to users or consumers of the product and continued to improperly
3 advertise, market, and/or promote Suboxone film.

4 204. Suboxone film is defective and unreasonably dangerous to Plaintiff and
5 other consumers regardless of whether Defendants had exercised all possible care
6 in its preparation and sale.

7 205. The foreseeable risk of serious dental injuries caused by Suboxone film
8 could have been reduced or avoided by Plaintiff, prescribers, and/or other
9 consumers if Defendants had provided reasonable instructions or warnings of these
10 foreseeable risks of harm.

11 206. The foreseeable risk of serious dental injuries caused by Suboxone film
12 could have been reduced or avoided by Plaintiff, prescribers, and/or other
13 consumers if Defendants had provided reasonable instructions or warnings to taper
14 and discontinue Suboxone film use in patients experiencing dental deterioration.

15 207. Defendants' actions described above were performed willfully, intentionally,
16 and with reckless disregard for the health and safety of Plaintiff and the general
17 public.

18 208. As a direct and proximate result of Defendants' conduct, including the
19 inadequate warnings, dilution or lack of information, lack of adequate testing and
20 research, and the defective and dangerous nature of Suboxone film, Plaintiff
21 suffered bodily injury and resulting pain and suffering, disability, mental anguish,
22 loss of capacity for the enjoyment of life, expense of medical and nursing care and
23 treatment, loss of earnings, loss of ability to earn money and other economic
24 losses, and aggravation of previously existing conditions. The losses are either
25 permanent or continuing, and Plaintiff will suffer the losses in the future.

26 **SECOND CAUSE OF ACTION FOR PRODUCTS LIABILITY—**
27 **NEGLIGENT FAILURE TO PROVIDE ADEQUATE WARNINGS AND**
28 **INSTRUCTIONS alleged by Plaintiff against all Defendants**

1 209. Plaintiff incorporates all prior allegations.

2 210. At all relevant times, Defendants had a duty to exercise reasonable care and
3 had the duty of an expert in all aspects of the warning and post-sale warning to
4 assure the safety of Suboxone film when used as intended or in a way that
5 Defendants could reasonably have anticipated (including as to the duration of use),
6 and to assure that the consuming public, including Plaintiff and Plaintiff's treating
7 physicians, obtained accurate information and adequate instructions for the safe
8 use or non-use of Suboxone film.

9 211. Defendants' duty of care was that a reasonably careful designer,
10 manufacturer, seller, importer, distributor, and/or supplier would use under like
11 circumstances.

12 212. Defendants had a duty to warn Plaintiff, Plaintiff's treating physicians, and
13 consumers of Suboxone film's dangers and serious side effects, including serious
14 dental erosion and decay and other clinically relevant information, as it was
15 reasonably foreseeable to Defendants that Suboxone film could cause such injuries.

16 213. At all relevant times, Defendants failed to exercise reasonable care and
17 knew, or in the exercise of reasonable care should have known, that Suboxone film
18 had inadequate instructions and/or warnings.

19 214. Defendants' actions and omissions were and are negligent and careless,
20 resulting in a breach of the duties set forth above. These acts and omissions
21 include, but are not limited to:

22 a. Failing to accompany their product with proper and adequate warnings,
23 labeling, or instructions concerning the potentially dangerous, defective, unsafe,
24 and deleterious propensity of Suboxone film and of the risks associated with its
25 use;

26 b. Disseminating information to Plaintiff and Plaintiff's treating physicians that
27 was negligently and materially inaccurate, misleading, false, and unreasonably
28 dangerous to patients such as Plaintiff;

- 1 c. Failing to provide warnings or other information that accurately reflect the
- 2 symptoms, scope, severity, and permanence of the side effects and health risks;
- 3 d. Failure to accompany the product with proper incidence or prevalence of
- 4 dental-related injuries; or adequate rate of incidence or prevalence of dental-related
- 5 injuries;
- 6 e. Failing to adequately test and/or warn about the use of Suboxone film,
- 7 including, without limitations, the possible adverse side effects and health risks
- 8 caused by using Suboxone film;
- 9 f. Failure to adequately warn interfere with dental health; of the risks that
- 10 Suboxone film could
- 11 g. Failure to adequately warn of the risk of serious dental erosion and decay;
- 12 h. Failure to adequately warn and advise of adverse reactions involving dental
- 13 health;
- 14 i. Failure to instruct patients, prescribers, and consumers of the need for dental
- 15 monitoring when ingesting Suboxone film;
- 16 j. Failure to warn of the consequences that might result from failure to follow
- 17 the instructions related to dental health;
- 18 k. Failing to provide instructions on ways to safely use Suboxone film to avoid
- 19 injury (including as to duration of use);
- 20 l. Failing to warn of the risk of xerostomia or dry mouth;
- 21 m. Failing to instruct providers to conduct saliva quality, pH, and buffering
- 22 capacity testing before and during Suboxone film usage;
- 23 n. Failing to explain the mechanism, mode, and types of adverse events
- 24 associated with Suboxone film;
- 25 o. Failing to provide adequate training or information to medical care providers
- 26 for appropriate use of Suboxone film and patients receiving Suboxone film;
- 27 p. Failing to provide patients and/or physicians with adequate clinically
- 28 relevant information, data, and warnings regarding the adverse health risks

1 associated with exposure to Suboxone film, as it became or could have become
2 known to Defendants;

3 q. Failing to advise patients and/or physicians that there existed safer and more
4 or equally effective alternative products, treatment options, and/or delivery
5 mechanisms that do not carry the risks posed by Suboxone film; and

6 r. Representing to physicians, including but not limited to Plaintiff's treating
7 physicians, that this drug was safe and effective for use.

8 215. Suboxone film was defective and unreasonably dangerous when it left the
9 possession of Defendants in that it contains warnings insufficient to alert patients
10 and treating physicians of the dangerous risks associated with Suboxone film,
11 including but not limited to the risk of dental injuries despite Defendants'
12 knowledge of the risk of these injuries over other products, treatment options,
13 and/or delivery mechanisms available.

14 216. Suboxone film was defective due to inadequate post-marketing warnings and
15 instructions because Defendants knew or should have known of the risk and danger
16 of serious harm from the use of Suboxone film but failed and continue to fail to
17 provide adequate warnings to patients and treating physicians of the product,
18 including Plaintiff and Plaintiff's treating physicians, knowing the product could
19 cause serious injury.

20 217. Plaintiff was prescribed and used Suboxone film for its intended purpose.

21 218. Plaintiff could not have known about the dangers and hazards presented by
22 Suboxone film.

23 219. The warnings given by Defendants were and are not accurate, clear, or
24 complete and/or were and are ambiguous.

25 220. The warnings, or lack thereof, that were and are given by Defendants failed
26 to properly warn treating physicians, including Plaintiff's treating physicians, of
27 the risk of serious dental erosion and decay, and failed to instruct treating
28 physicians to test and monitor for the presence of the injuries for which Plaintiff

1 and others had been placed at risk by using Suboxone film.

2 221. The warnings that were given by Defendants failed and continue to fail to
3 properly warn Plaintiff and Plaintiff's treating physicians of the prevalence of
4 dental injuries.

5 222. Plaintiff and Plaintiff's treating physicians reasonably relied upon the skill,
6 superior knowledge, and judgment of Defendants. Defendants had a continuing
7 duty to warn Plaintiff and Plaintiff's treating physicians of the dangers associated
8 with Suboxone film. Had Plaintiff received adequate warnings regarding the risks
9 of Suboxone film, Plaintiff would not have used Suboxone film. But Defendants
10 failed to communicate adequate warnings and/or instructions for use of Suboxone
11 film.

12 223. Defendants' failure to exercise reasonable care in the design, dosing
13 information, marketing, warnings, and/or manufacturing of Suboxone film was a
14 proximate cause of Plaintiff's injuries and damages, which were foreseeable.

15 224. Plaintiff's injuries and damages are severe and permanent and will continue
16 into the future. As a result, Plaintiff seek actual and punitive damages from
17 Defendants.

18 225. As a direct and proximate result of Defendants' negligence, Plaintiff
19 suffered bodily injury and resulting pain and suffering, disability, mental anguish,
20 loss of capacity for the enjoyment of life, expense of medical and nursing care and
21 treatment, loss of earnings, loss of ability to earn money and other economic
22 losses, and aggravation of previously existing conditions. The losses are either
23 permanent or continuing, and Plaintiff will suffer the losses in the future.

24 **THIRD CAUSE OF ACTION FOR STRICT PRODUCTS LIABILITY—**
25 **PRE-APPROVAL DEFECTIVE DESIGN alleged by Plaintiff against all**
26 **Defendants**

27 226. Plaintiff incorporates all prior allegations.

28 227. At all relevant times, Defendants engaged in the business of researching,

1 testing, developing, manufacturing, labeling, marketing, selling, inspecting,
2 handling, storing, distributing, and/or promoting Suboxone film, and placed it into
3 the stream of commerce in a defective and unreasonably dangerous condition.

4 These actions were under the ultimate control and supervision of Defendants.

5 228. Defendants, as manufacturers, designers, distributors, marketers, and
6 promoters of pharmaceutical drugs, had a duty to design a product free from a
7 defective condition that was unreasonably dangerous to Plaintiff.

8 229. Defendants breached this duty by designing Suboxone film in such a way
9 that posed an unreasonable risk of dental injuries and by placing and keeping
10 Suboxone film on the market despite Suboxone film's defective condition.

11 230. Defendants had a duty to create a product that was not unreasonably
12 dangerous for its normal, intended, and foreseeable use. Defendants knew or
13 should have known that Suboxone film, which they developed, manufactured,
14 labeled, marketed, sold, and/or promoted, was defectively designed in that it posed
15 a serious risk of severe and permanent dental injuries.

16 231. Defendants had a continuing duty to use reasonable care to design a product
17 that is not unreasonably dangerous to users and to adequately understand, test, and
18 monitor their product.

19 232. Defendants breached that duty when they created a product unreasonably
20 dangerous for its intended and foreseeable use.

21 233. Defendants designed, researched, manufactured, tested, advertised,
22 promoted, marketed, sold, and distributed a defective product that created an
23 unreasonable risk to the health of consumers, and Defendants are therefore strictly
24 liable for the injuries sustained by Plaintiff.

25 234. The Suboxone film supplied to Plaintiff by Defendants was defective in
26 design or formulation because, when it left the hands of the manufacturer or
27 supplier, it was in an unreasonably dangerous and defective condition because it
28 failed to perform as safely as an ordinary consumer would expect when used as

1 intended or in a manner reasonably foreseeable to Defendants, posing a risk of
2 serious and potentially irreversible dental damage to Plaintiff and other consumers.

3 235. The Suboxone film administered to Plaintiff was expected to, and did, reach
4 Plaintiff without substantial change in the condition in which it is sold.

5 236. The Suboxone film administered to Plaintiff was in a condition not
6 contemplated by Plaintiff in that it was unreasonably dangerous, posing a serious
7 risk of permanent dental erosion and decay.

8 237. Suboxone film causes serious dental injuries, and/or could interfere with
9 normal dental health, harming Plaintiff and other consumers.

10 238. Plaintiff, ordinary consumers, and prescribers would not expect Suboxone
11 film to cause dental erosion and decay.

12 239. The Suboxone film supplied to Plaintiff by Defendants was defective in
13 design or formulation in that, when it left the hands of the manufacturer or
14 supplier, it had not been adequately tested, was in an unreasonably dangerous and
15 defective condition, and posed a risk of serious dental injuries to Plaintiff and other
16 consumers.

17 240. The Suboxone film supplied to Plaintiff by Defendants was defective in
18 design or formulation in that its limited and unproven effectiveness and low
19 efficacy did not outweigh the risks of serious dental injuries posed by the drug.
20 Balancing the limited utility and high risk of the drug's use, the design of the
21 Suboxone film drug makes the product unreasonably dangerous.

22 241. The design defects render Suboxone film more dangerous than other
23 buprenorphine-containing products and causes an unreasonable increased risk of
24 injury, including but not limited to dental injuries, particularly for patients who
25 take the product for months or years as a maintenance drug.

26 242. Defendants knew or should have known through testing, scientific
27 knowledge, advances in the field, published research, their own post-marketing
28 studies, or otherwise, that Suboxone film created a risk of serious dental erosion

1 and decay.

2 243. Suboxone film is defective and unreasonably dangerous to Plaintiff and
3 other consumers in that, despite early indications and concerns that Suboxone film
4 use could result in dental erosion and decay, Defendants failed to adequately test or
5 study the drug, including but not limited to: pharmacokinetics and
6 pharmacodynamics of the drug, its effects on dental health, the potential effects
7 and risks of long-term use, the potential for inter-patient variability, the potential
8 for a safer effective dosing regimen, and/or the alternative delivery mechanisms
9 that would avoid the risk of dental injury.

10 244. Defendants knew or should have known that consumers, and Plaintiff
11 specifically, would foreseeably and needlessly suffer injury as a result of Suboxone
12 film's defective design.

13 245. Suboxone film is defective and unreasonably dangerous to Plaintiff and
14 other consumers even if Defendants had exercised all possible care in the
15 preparation and sale of Suboxone film.

16 246. Defendants' actions described above were performed willfully, intentionally,
17 and with reckless disregard of the life and safety of Plaintiff and the general public.

18 247. As a direct and proximate result of Defendants' conduct, including the lack
19 of adequate testing and research and the defective and dangerous nature of
20 Suboxone film, Plaintiff suffered bodily injury and resulting pain and suffering,
21 disability, mental anguish, loss of capacity for the enjoyment of life, expense of
22 medical and nursing care and treatment, loss of earnings, loss of ability to earn
23 money and other economic losses, and aggravation of previously existing
24 conditions. The losses are either permanent or continuing, and Plaintiff will suffer
25 the losses in the future.

26 **FOURTH CAUSE OF ACTION FOR PRODUCTS LIABILITY—**
27 **NEGLIGENT DESIGN DEFECT alleged by Plaintiff against all Defendants**

28 247. Plaintiff incorporates all prior allegations.

1 248. At all relevant times, Defendants had a duty to exercise reasonable care and
2 had the duty of an expert in all aspects of the design, formulation, manufacture,
3 compounding, testing, inspection, packaging, labeling, distribution, marketing,
4 promotion, advertising, sale, testing, and research to assure the safety of Suboxone
5 film when used as intended or in a way that Defendants could reasonably have
6 anticipated, and to assure that the consuming public, including Plaintiff and
7 Plaintiff's treating physicians, obtained accurate information and adequate
8 instructions for the safe use or non-use of Suboxone film.

9 249. At all relevant times, Defendants failed to exercise reasonable care and meet
10 the duties of an expert and knew, or in the exercise of reasonable care should have
11 known, that Suboxone film was not properly manufactured, designed,
12 compounded, tested, inspected, packaged, distributed, marketed, advertised,
13 formulated, promoted, examined, maintained, sold, prepared, monitored, or a
14 combination of these acts.

15 250. Defendants' actions and omissions were negligent and careless, resulting in
16 a breach of the duties set forth above. These acts and omissions include, but are not
17 limited to:

- 18 a. Failing to use due care in developing, testing, designing, monitoring, and
19 manufacturing Suboxone film so as to avoid the aforementioned risks to
20 individuals when Suboxone film was being used for treatment;
- 21 b. Failing to conduct adequate pre-clinical and clinical testing and post-
22 marketing surveillance to determine the safety of Suboxone film;
- 23 c. Failing to adequately test or study Suboxone film, including but not limited
24 to pharmacokinetics and pharmacodynamics of the drug, its effects on dental
25 health, the potential effects of long-term use, the potential for inter-patient
26 variability, the potential for a safer effective dosing regimen, and/or the alternative
27 delivery mechanisms that would avoid the risk of dental injury;
- 28 d. Failing to independently and vigilantly protect against unreasonable health

1 risks posed by Suboxone film;

2 e. Promoting, advertising, marketing, and selling Suboxone film without
3 advising that there existed safer and more or equally effective alternative drug
4 products, treatment options, and/or delivery mechanisms; and

5 f. Designing, manufacturing, and placing into the stream of commerce a
6 product that was unreasonably dangerous for its reasonably foreseeable use, which
7 Defendants knew or should have known could cause injury to Plaintiff.

8 251. Defendants' negligence and Suboxone film's failures arise under
9 circumstances precluding any reasonable inference other than a defect in Suboxone
10 film.

11 252. Defendants' failure to exercise reasonable care in the design, dosing
12 information, marketing, warnings, and/or manufacturing of Suboxone film was a
13 proximate cause of Plaintiff's injuries and damages, which were foreseeable.

14 253. Plaintiff's injuries and damages are severe and permanent and will continue
15 into the future. As a result, Plaintiff seek actual and punitive damages from
16 Defendants.

17 254. As a direct and proximate result of Defendants' negligence, Plaintiff
18 suffered bodily injury with resulting pain and suffering, disability, mental anguish,
19 loss of capacity for the enjoyment of life, expense of medical and nursing care and
20 treatment, loss of earnings, loss of ability to earn money and other economic
21 losses, and aggravation of previously existing conditions. The losses are either
22 permanent or continuing, and Plaintiff will suffer losses in the future.

23 **CLAIM FOR PUNITIVE DAMAGES**

24 255. Plaintiff incorporates all prior allegations.

25 256. Defendants' acts and omissions constituted oppression, fraud, malice, and/or
26 recklessness and were done with advance knowledge, conscious disregard of the
27 safety of others, and/or ratification by Defendants' officers, directors, and/or
28 managing agents.

1 257. Defendants' actions amounted to actual malice or reckless indifference to
2 the likelihood of harm associated with their acts and omissions.

3 258. Defendants misled both the medical community and the public, including
4 Plaintiff and Plaintiff's treating physicians, by making false, misleading, or
5 incomplete representations about the safety and effectiveness of Suboxone film
6 and by failing to provide adequate instructions and training concerning its use.

7 259. Defendants marketed, promoted, distributed, and sold an unreasonably
8 dangerous and defective prescription drug to healthcare providers empowered to
9 prescribe and dispense Suboxone film to consumers, including Plaintiff, without
10 adequate warnings and other clinically relevant information and data and misled
11 the medical community about the need for and the risk-benefit balance of
12 Suboxone film, which resulted in injury to Plaintiff.

13 260. Defendants downplayed, understated, and/or disregarded their knowledge of
14 the serious and permanent side effects and risks associated with the use of
15 Suboxone film despite available information demonstrating that the drug could
16 interfere with dental health.

17 261. Defendants were or should have been in possession of evidence
18 demonstrating that Suboxone film use could interfere with dental health, including
19 dental erosion and decay. Nevertheless, Defendants continued to market Suboxone
20 film as a long- term maintenance drug for opioid dependence by providing false
21 and misleading information regarding its safety and effectiveness.

22 262. Defendants failed to provide warnings that would have dissuaded health care
23 professionals from using Suboxone film, preventing health care professionals,
24 including Plaintiff's treating physicians, and consumers, including Plaintiff, from
25 weighing the true risks against the benefits of using Suboxone film.

26 263. Defendants knew or should have known that consumers, and Plaintiff
27 specifically, would foreseeably and needlessly suffer injury as a result of Suboxone
28 film's negligent failure to warn, negligent design, and/or negligent marketing, and

1 consciously, deliberately, and callously disregarded that knowledge in favor of
2 maximizing sales and profits.

3 264. Defendants knew or should have known that consumers, and Plaintiff
4 specifically, would foreseeably and needlessly suffer injury as a result of delaying
5 the entry of extended-release injectable buprenorphine (Sublocade) to the market
6 and consciously, deliberately, and callously disregarded that knowledge in favor of
7 maximizing sales and profits.

8 265. As a direct and proximate result of Defendants' acts and omissions, Plaintiff
9 suffer from dental erosion and decay caused by Plaintiff receiving Suboxone film.

10 266. As a result of Plaintiff's injuries, Plaintiff endured substantial pain and
11 suffering, has incurred significant expenses for medical care, and will remain
12 economically challenged and emotionally harmed.

13 267. Plaintiff suffered and will continue to suffer economic loss and emotional
14 harm.

15 268 Defendants' actions were performed willfully, intentionally, and with
16 reckless disregard for the rights of Plaintiff and the public.

17 269. Plaintiff's injuries and damages are severe, permanent, and will continue
18 into the future. As a result, Plaintiff seek actual and punitive damages from
19 Defendants.

20 270. Defendants' conduct was committed with knowing, conscious, deliberate, or
21 reckless disregard for the rights and safety of consumers, including Plaintiff,
22 thereby entitling Plaintiff to punitive damages in an amount appropriate to punish
23 the Defendants and deter them and those similarly situated from similar conduct in
24 the future.

25 **PRAYER FOR RELIEF**

26 Plaintiff respectfully prays for the following relief:

- 27 a. Enter judgment in Plaintiff's favor on each claim;
28 b. Award Plaintiff compensatory damages for each of the following categories

1 of harm:

- 2 i. Medical expenses (both to purchase Suboxone film and resulting from
3 its use);
4 ii. Pain and suffering;
5 iii. Mental anguish, anxiety, and discomfort;
6 iv. Physical impairment; and
7 v. Loss of enjoyment of life;
8 c. Award Plaintiff pre- and post-judgment interest;
9 d. Award exemplary and punitive damages;
10 e. Award reasonable and necessary attorneys' fees, costs, and expenses, of suit
11 along with pre-judgment interest on those sums; and
12 f. Award such other relief to which Plaintiff may be justly entitled.

13 **JURY DEMAND**

14 Plaintiff demands a trial by jury.

15
16 DATED: February 2, 2025

Respectfully submitted,

17
18 THE SAACKE LAW GROUP

19
20 */s/ William C. Saacke*

21 By: _____
22 William C. Saacke, Esq., CA Bar # 178346

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24 4645 Larwin Ave.
25 Cypress, CA 90630
26 Phone: 714-875-5130
27 Email: skee@saackelaw.com

28 Attorneys for Plaintiff Holly Fernandez-
Auckland

CIVIL COVER SHEET

The JS 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 by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

I. (a) PLAINTIFFS
Holly Fernandez-Auckland
(b) County of Residence of First Listed Plaintiff Los Angeles
(c) Attorneys (Firm Name, Address, and Telephone Number)
William C. Saacke, Esq., The Saacke Law Group, 4645 Larwin Ave., Cypress, CA 90630, 714-875-5130

DEFENDANTS
Invidior Inc., Invidior Solutions, Inc., and Aquestive Therapeutics, Inc. f/k/a/ MONOSOL RX LLC
County of Residence of First Listed Defendant Chesterfield County
NOTE: IN LAND CONDEMNATION CASES, USE THE LOCATION OF THE TRACT OF LAND INVOLVED.
Attorneys (If Known)
Bowman and Brooks

II. BASIS OF JURISDICTION (Place an "X" in One Box Only)
1 U.S. Government Plaintiff
2 U.S. Government Defendant
3 Federal Question (U.S. Government Not a Party)
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)
PTF DEF
Citizen of This State 1 1
Citizen of Another State 2 2
Citizen or Subject of a Foreign Country 3 3
Incorporated or Principal Place of Business In This State 4 4
Incorporated and Principal Place of Business In Another State 5 X 5
Foreign Nation 6 6

IV. NATURE OF SUIT (Place an "X" in One Box Only)
CONTRACT: 110 Insurance, 120 Marine, 130 Miller Act, 140 Negotiable Instrument, 150 Recovery of Overpayment & Enforcement of Judgment, 151 Medicare Act, 152 Recovery of Defaulted Student Loans (Excludes Veterans), 153 Recovery of Overpayment of Veteran's Benefits, 160 Stockholders' Suits, 190 Other Contract, 195 Contract Product Liability, 196 Franchise
REAL PROPERTY: 210 Land Condemnation, 220 Foreclosure, 230 Rent Lease & Ejectment, 240 Torts to Land, 245 Tort Product Liability, 290 All Other Real Property
TORTS: PERSONAL INJURY: 310 Airplane, 315 Airplane Product Liability, 320 Assault, Libel & Slander, 330 Federal Employers' Liability, 340 Marine, 345 Marine Product Liability, 350 Motor Vehicle, 355 Motor Vehicle Product Liability, 360 Other Personal Injury, 362 Personal Injury - Medical Malpractice
PERSONAL INJURY: 365 Personal Injury - Product Liability, 367 Health Care/Pharmaceutical Personal Injury Product Liability, 368 Asbestos Personal Injury Product Liability
PERSONAL PROPERTY: 370 Other Fraud, 371 Truth in Lending, 380 Other Personal Property Damage, 385 Property Damage Product Liability
FORFEITURE/PENALTY: 625 Drug Related Seizure of Property 21 USC 881, 690 Other
LABOR: 710 Fair Labor Standards Act, 720 Labor/Management Relations, 740 Railway Labor Act, 751 Family and Medical Leave Act, 790 Other Labor Litigation, 791 Employee Retirement Income Security Act
IMMIGRATION: 462 Naturalization Application, 465 Other Immigration Actions
BANKRUPTCY: 422 Appeal 28 USC 158, 423 Withdrawal 28 USC 157
PROPERTY RIGHTS: 820 Copyrights, 830 Patent, 835 Patent - Abbreviated New Drug Application, 840 Trademark, 880 Defend Trade Secrets Act of 2016
SOCIAL SECURITY: 861 HIA (1395ff), 862 Black Lung (923), 863 DIWC/DIWW (405(g)), 864 SSID Title XVI, 865 RSI (405(g))
FEDERAL TAX SUITS: 870 Taxes (U.S. Plaintiff or Defendant), 871 IRS—Third Party 26 USC 7609
OTHER STATUTES: 375 False Claims Act, 376 Qui Tam (31 USC 3729(a)), 400 State Reapportionment, 410 Antitrust, 430 Banks and Banking, 450 Commerce, 460 Deportation, 470 Racketeer Influenced and Corrupt Organizations, 480 Consumer Credit (15 USC 1681 or 1692), 485 Telephone Consumer Protection Act, 490 Cable/Sat TV, 850 Securities/Commodities/Exchange, 890 Other Statutory Actions, 891 Agricultural Acts, 893 Environmental Matters, 895 Freedom of Information Act, 896 Arbitration, 899 Administrative Procedure Act/Review or Appeal of Agency Decision, 950 Constitutionality of State 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 USC 1332
Brief description of cause:
Pharmaceutical product liability, failure to warn and pre-approval defective design

VII. REQUESTED IN COMPLAINT:
CHECK IF THIS IS A CLASS ACTION UNDER RULE 23, F.R.Cv.P. DEMAND \$
CHECK YES only if demanded in complaint: JURY DEMAND: X Yes [] No

VIII. RELATED CASE(S) IF ANY (See instructions):
JUDGE J. Philip Calabrese DOCKET NUMBER MDL-3092

DATE February 2, 2025 SIGNATURE OF ATTORNEY OF RECORD [Signature]

FOR OFFICE USE ONLY
RECEIPT # AMOUNT APPLYING IFP JUDGE MAG. JUDGE

UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF OHIO

I. Civil Categories: (Please check one category only).

- 1. General Civil
- 2. Administrative Review/Social Security
- 3. Habeas Corpus Death Penalty

*If under Title 28, §2255, name the SENTENCING JUDGE:

CASE NUMBER:

II. **RELATED OR REFILED CASES** See LR 3.1 which provides in pertinent part: "If an action is filed or removed to this Court and assigned to a District Judge after which it is discontinued, dismissed or remanded to a State court, and subsequently refiled, it shall be assigned to the same Judge who received the initial case assignment without regard for the place of holding court in which the case was refiled. Counsel or a party without counsel shall be responsible for bringing such cases to the attention of the Court by responding to the questions included on the Civil Cover Sheet."

This action: is **RELATED** to another **PENDING** civil case is a **REFILED** case was **PREVIOUSLY REMANDED**

If applicable, please indicate on page 1 in section VIII, the name of the Judge and case number.

III. In accordance with Local Civil Rule 3.8, actions involving counties in the Eastern Division shall be filed at any of the divisional offices therein. Actions involving counties in the Western Division shall be filed at the Toledo office. For the purpose of determining the proper division, and for statistical reasons, the following information is requested.

ANSWER ONE PARAGRAPH ONLY. ANSWER PARAGRAPHS 1 THRU 3 IN ORDER. UPON FINDING WHICH PARAGRAPH APPLIES TO YOUR CASE, ANSWER IT AND STOP.

(1) **Resident defendant** If the defendant resides in a county within this district, please set forth the name of such county

COUNTY:

Corporation For the purpose of answering the above, a corporation is deemed to be a resident of that county in which it has its principal place of business in that district.

(2) **Non-Resident defendant.** If no defendant is a resident of a county in this district, please set forth the county wherein the cause of action arose or the event complained of occurred.

COUNTY:

(3) **Other Cases.** If no defendant is a resident of this district, or if the defendant is a corporation not having a principle place of business within the district, and the cause of action arose or the event complained of occurred outside this district, please set forth the county of the plaintiff's residence.

COUNTY:

Los Angeles County

IV. The Counties in the Northern District of Ohio are divided into divisions as shown below. After the county is determined in Section III, please check the appropriate division.

EASTERN DIVISION

AKRON
CLEVELAND
YOUNGSTOWN

(Counties: Carroll, Holmes, Portage, Stark, Summit, Tuscarawas and Wayne)
(Counties: Ashland, Ashtabula, Crawford, Cuyahoga, Geauga, Lake, Lorain, Medina and Richland)
(Counties: Columbiana, Mahoning and Trumbull)

WESTERN DIVISION

TOLEDO

(Counties: Allen, Auglaize, Defiance, Erie, Fulton, Hancock, Hardin, Henry, Huron, Lucas, Marion, Mercer, Ottawa, Paulding, Putnam, Sandusky, Seneca VanWert, Williams, Wood and Wyandot)