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# UNITED STATES DISTRICT COURT WESTERN DISTRICT OF LOUISIANA LAKE CHARLES DIVISION

Judge		
Juuge		

JURY TRIAL DEMANDED

v.

NOVO NORDISK A/S, NOVO NORDISK NORTH AMERICA OPERATIONS A/S, NOVO NORDISK US HOLDINGS INC., NOVO NORDISK US COMMERCIAL HOLDINGS INC., NOVO NORDISK INC., NOVO NORDISK RESEARCH CENTER SEATTLE, INC., NOVO NORDISK PHARMACEUTICAL INDUSTRIES LP, and ELI LILLY AND COMPANY,

Plaintiff,

Defendants.

# COMPLAINT AND DEMAND FOR JURY TRIAL

Plaintiff,	by her	attorneys,	upon

information and belief, at all times hereinafter mentioned, alleges as follows:

# JURISDICTION AND VENUE

1. This Court has jurisdiction over this action pursuant to 28 U.S.C. § 1332, because the amount in controversy as to the Plaintiff exceeds \$75,000.00, exclusive of interest and costs, and because Defendants are incorporated and have their principal places of business in states other than the state in which the named Plaintiff resides, which is Louisiana.

2. This Court has personal jurisdiction over Defendants, consistent with the United States Constitution and LA R.S. 13:3201 (Louisiana's "long arm" statute), as Plaintiff's claims

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arise out of Defendants' transaction of business and the tortious acts within the State of Louisiana, and by virtue of Defendants' substantial, continuous, and systematic contacts with the State of Louisiana unrelated to Plaintiff's claims.

#### NATURE OF THE CASE

3. This is an action for damages suffered by Plaintiff, who was severely injured as a result of her use of Ozempic and Mounjaro, two injectable prescription medications that are used to control blood sugar in adults with type 2 diabetes.

4. Ozempic is also known as semaglutide. Ozempic works by stimulating insulin production and reducing glucose production in the liver helping to lower blood sugar levels.

5. Mounjaro is also known as tirzepatide. Mounjaro works by targeting the body's receptors for GIP (glucose-dependent insulinotropic polypeptide) and GLP-1 (glucagon-like peptide-1).

6. Ozempic and Mounjaro belong to a class of drugs called GLP-1 receptor agonists.

7. Defendants acknowledge that gastrointestinal events are well known side effects of the GLP-1 class. However, Defendants have downplayed the severity of the gastrointestinal events caused by Ozempic and Mounjaro, never, for example, warning of the risk of gastroparesis ("paralyzed stomach")<sup>1</sup> or gastroenteritis.

8. Gastroparesis is a condition that affects normal muscle movement in the stomach. Ordinarily, strong muscular contractions propel food through the digestive tract. However, in a person suffering from gastroparesis, the stomach's motility is slowed down or does not work at

<sup>&</sup>lt;sup>1</sup> Mounjaro's label mentions gastroparesis without warning of the risk; rather, it states that Mounjaro "has not been studied" in patients with gastroparesis or other severe gastrointestinal disease, "and is therefore not recommended in these patients[,]" and it lists gastroparesis among other medical conditions for patients to discuss with their healthcare providers. https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=d2d7da5d-ad07-4228-955f-cf7e355c8cc0.

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all, preventing the stomach from emptying properly. Gastroparesis can interfere with normal digestion, cause nausea, vomiting, abdominal pain, abdominal bloating, severe dehydration, a feeling of fulness after eating just a few bites, vomiting undigested food, undigested food that hardens and remains in the stomach, acid reflux, changes in blood sugar levels, lack of appetite, weight loss, malnutrition, and a decreased quality of life. There is no cure for gastroparesis.<sup>2</sup>

9. Gastroenteritis refers to inflammation of the stomach and intestines. While viral gastroenteritis is also known as stomach flu, gastroenteritis may also be caused by ingesting medications.<sup>3</sup> Its symptoms include vomiting, nausea, diarrhea, stomach cramps, muscle aches, headaches, and fever.<sup>4</sup> Notably, vomiting and diarrhea can cause dehydration, which is the main complication of gastroenteritis, and which can lead to death.<sup>5</sup>

#### PARTY PLAINTIFF

10. Plaintiff, is a citizen of the United States, and is a resident of the State of Louisiana.

11. Plaintiff was born on September 5, 1978.

12. Plaintiff used Ozempic for more than one year stopping use in or around July 2023, at which point she began using Mounjaro.

Plaintiff's physician(s) (collectively "prescribing physician(s)") prescribed both
 Ozempic and Mounjaro that was used by Plaintiff.

<sup>&</sup>lt;sup>2</sup> https://www.mayoclinic.org/diseases-conditions/gastroparesis/symptoms-causes/syc-20355787 (last visited on 8/1/23).

<sup>&</sup>lt;sup>3</sup> https://www.merckmanuals.com/home/digestive-disorders/gastroenteritis/drug-related-gastroenteritis-and-chemical-related-gastroenteritis

<sup>&</sup>lt;sup>4</sup> https://www.mayoclinic.org/diseases-conditions/viral-gastroenteritis/symptoms-causes/syc-20378847 (last visited on 8/1/23).

<sup>&</sup>lt;sup>5</sup> https://www.mayoclinic.org/diseases-conditions/viral-gastroenteritis/symptoms-causes/syc-20378847 (last visited on 8/1/23).

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14. As a result of using Defendants' Ozempic and Mounjaro, Plaintiff was caused to suffer from severe gastrointestinal events, and as a result sustained severe and permanent personal injuries, pain, suffering, and emotional distress, and incurred medical expenses.

15. As a result of using Defendants' Ozempic and Mounjaro, Plaintiff was caused to suffer from severe gastrointestinal events, which resulted in, for example, severe vomiting, stomach pain, gastrointestinal burning, being hospitalized for stomach issues on several occasions including visits to the emergency room, teeth falling out due to excessive vomiting, requiring additional medications to alleviate her excessive vomiting, and throwing up whole food hours after eating.

16. Plaintiff's injuries were caused by Defendants' Ozempic and Mounjaro.

#### PARTY DEFENDANTS

17. Defendant Novo Nordisk Inc. is a Delaware corporation with a principal place of business at 800 Scudders Mill Road, Plainsboro, New Jersey.

18. Upon information and belief, Defendant Novo Nordisk Inc. is wholly owned by Defendant Novo Nordisk US Commercial Holdings, Inc.

Upon information and belief, Defendant Novo Nordisk US Commercial Holdings
 Inc. is a Delaware corporation with a principal place of business at 103 Foulk Road, Wilmington,
 Delaware.

20. Upon information and belief, Defendant Novo Nordisk US Commercial Holdings Inc. is wholly owned by Defendant Novo Nordisk US Holdings Inc.

21. Upon information and belief, Defendant Novo Nordisk US Holdings Inc. is a Delaware corporation with a principal place of business at 103 Foulk Road, Wilmington, Delaware.

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22. Upon information and belief, Defendant Novo Nordisk US Holdings Inc. is wholly owned by Defendant Novo Nordisk A/S.

23. Defendant Novo Nordisk A/S is a public limited liability company organized under the laws of Denmark with a principal place of business in Bagsværd, Denmark.

24. Defendant Novo Nordisk A/S and its subsidiaries and affiliates named herein are collectively referenced as "the Novo Nordisk Defendants."

25. Defendant Novo Nordisk North America Operations A/S is a company organized under the laws of Denmark with a principal place of business in Bagsværd, Denmark.

26. Novo Nordisk Research Center Seattle, Inc. is a Delaware corporation with a principal place of business at 530 Fairview Ave. N., Seattle, Washington.

27. The Novo Nordisk Defendants' website states that Novo Nordisk's Seattle research center "serves as the foundation of the company's U.S. research and development efforts for diabetes, obesity, liver disease and other therapeutic areas."<sup>6</sup>

28. Novo Nordisk Pharmaceutical Industries LP is a Delaware corporation with a principal place of business at 3611 and 3612 Powhatan Road, Clayton, North Carolina.

29. The Novo Nordisk Defendants' website states that "the vast majority of our U.S. injectable diabetes and obesity products are produced and packaged at the Clayton aseptic fill-finish site."<sup>7</sup> Upon information and belief, this refers to Novo Nordisk's manufacturing facility in Clayton, North Carolina, operated by Novo Nordisk Pharmaceutical Industries LP.

30. Defendant Novo Nordisk Pharmaceutical Industries LP is the labeler for Ozempic, and Defendants Novo Nordisk A/S and Novo Nordisk Inc. are identified on Ozempic's label.<sup>8</sup> The

<sup>&</sup>lt;sup>6</sup> https://www.novonordisk-us.com/about/who-we-are/seattle-wa.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>7</sup> https://www.novonordisk-us.com/about/who-we-are/north-carolina.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>8</sup> https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=adec4fd2-6858-4c99-91d4-531f5f2a2d79 (last visited on 8/1/23).

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Novo Nordisk Defendants also designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and/or distributed Ozempic.

31. Defendant Eli Lilly and Company ("Eli Lilly") is an Indiana corporation with a principal place of business at 893 S. Delaware St., Indianapolis, Indiana.

32. Eli Lilly designed, researched, manufactured, tested, labeled, advertised, promoted, marketed, sold, and/or distributed Mounjaro and is identified on its label.<sup>9</sup>

#### FACTUAL BACKGROUND

#### A. FDA's Approval of Ozempic and Mounjaro

33. On December 5, 2016, the Novo Nordisk Defendants announced submission of a new drug application (NDA) to the FDA for regulatory approval of once-weekly injectable semaglutide, a new glucagon-like peptide-1 (GLP-1) medication for treatment of type 2 diabetes. In the announcement, Defendants represented that in clinical trials "once-weekly semaglutide had a safe and well tolerated profile with the most common adverse event being nausea."<sup>10</sup>

34. On December 5, 2016, Defendant Novo Nordisk Inc. submitted NDA 209637, requesting that the FDA grant it approval to market and sell Ozempic (semaglutide) 0.5 mg or 1 mg injection in the United States as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus. On December 5, 2017, the FDA approved NDA 209637.<sup>11</sup>

35. On March 20, 2019, Defendant Novo Nordisk Inc. submitted supplemental new drug application (sNDA) 209637/S-003 for Ozempic (semaglutide) 0.5 mg or 1 mg injection, requesting approval to expand its marketing of Ozempic by adding an indication to reduce the risk

<sup>&</sup>lt;sup>9</sup> https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=d2d7da5d-ad07-4228-955f-cf7e355c8cc0 (last visited on 8/1/23).

<sup>&</sup>lt;sup>10</sup> https://ml.globenewswire.com/Resource/Download/d2f719e1-d69f-4918-ae7e-48fc6b731183 (last visited on 8/1/23).

<sup>&</sup>lt;sup>11</sup> https://www.accessdata.fda.gov/drugsatfda\_docs/appletter/2017/209637s000ltr.pdf (last visited on 8/1/23).

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of major adverse cardiovascular events in adults with type 2 diabetes and established cardiovascular disease.<sup>12</sup> On January 16, 2020, the FDA approved sNDA 209637/S-003.<sup>13</sup>

36. On May 28, 2021, Defendant Novo Nordisk Inc. submitted sNDA 209637/S-009, requesting approval for a higher 2 mg dose of Ozempic (semaglutide) injection. On March 28, 2022, the FDA approved sNDA 209637/S-009.<sup>14</sup>

37. On March 28, 2022, the Novo Nordisk Defendants announced the FDA's approval of sNDA 209637/S-009 for a higher 2 mg dose of Ozempic (semaglutide) injection. In the press release, Defendants represented Ozempic as having "proven safety and efficacy" and advertised that "plus it can help many patients lose some weight."<sup>15</sup> As with its prior press releases, Defendants disclosed Important Safety Information and a provided link to the Medication Guide and Prescribing Information, but severe gastrointestinal events including gastroparesis and gastroenteritis were not identified as risks.

38. On September 14, 2021, Eli Lilly submitted NDA 215866 Mounjaro (tirzepatide) injection as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus. On May 13, 2022, the FDA approved NDA 215866.<sup>16</sup>

39. On May 13, 2022, Eli Lilly announced the FDA's approval of NDA 215866 Mounjaro (tirzepatide) injection as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes. In the press release, Eli Lilly disclosed a safety summary and provided

 $<sup>^{12} \</sup> https://www.prnewswire.com/news-releases/novo-nordisk-files-for-us-fda-approval-of-oral-semaglutide-for-blood-sugar-control-and-cardiovascular-risk-reduction-in-adults-with-type-2-diabetes-300815668.html (last visited on 8/1/23).$ 

 <sup>&</sup>lt;sup>13</sup> https://www.accessdata.fda.gov/drugsatfda\_docs/appletter/2020/209637Orig1s003ltr.pdf (last visited on 8/1/23).
 <sup>14</sup> https://www.accessdata.fda.gov/drugsatfda\_docs/appletter/2022/209637Orig1s009ltr.pdf (last visited on 8/1/23).

<sup>&</sup>lt;sup>15</sup> https://www.prnewswire.com/news-releases/novo-nordisk-receives-fda-approval-of-higher-dose-ozempic-2-mg-providing-increased-glycemic-control-for-adults-with-type-2-diabetes-301512209.html (last visited on 8/1/23).
<sup>16</sup> https://www.accessdata.fda.gov/drugsatfda docs/appletter/2022/215866Orig1s000ltr.pdf (last visited on 8/1/23).

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a link to the Medication Guide and Prescribing Information, but severe gastrointestinal events including gastroparesis and gastroenteritis were not identified as risks.

#### B. Defendants' Marketing and Promotion of Ozempic and Mounjaro

40. On December 5, 2017, the Novo Nordisk Defendants announced the FDA's approval of Ozempic (semaglutide) 0.5 mg or 1 mg injection in a press release stating that: "Novo Nordisk expects to launch OZEMPIC<sup>®</sup> in the U.S. in Q1 2018, with a goal of ensuring broad insurance coverage and patient access to the product. OZEMPIC<sup>®</sup> will be priced at parity to current market-leading weekly GLP-1 receptor agonists and will be offered with a savings card program to reduce co-pays for eligible commercially-insured patients. Additionally, as part of the access strategy, Novo Nordisk is working with appropriate health insurance providers to establish innovative contracting solutions."<sup>17</sup>

41. On February 5, 2018, the Novo Nordisk Defendants announced that they had started selling Ozempic in the United States and touted the medication as a "new treatment option[]" that "addresses the concerns and needs of people with diabetes[.]" The Novo Nordisk Defendants offered an "Instant Savings Card to reduce co-pays to as low as \$25 per prescription fill for up to two years."<sup>18</sup>

42. The Novo Nordisk Defendants promoted the safety, efficacy and sale of Ozempic in the United States on its websites, in press releases, through in-person presentations, through the drug's label, in print materials, on social media, and through other public outlets.

43. On July 30, 2018, the Novo Nordisk Defendants launched their first television ad for Ozempic to the tune of the 1970s hit pop song "Magic" by Pilot wherein the Novo Nordisk

<sup>&</sup>lt;sup>17</sup> https://www.prnewswire.com/news-releases/novo-nordisk-receives-fda-approval-of-ozempic-semaglutide-injection-for-the-treatment-of-adults-with-type-2-diabetes-300567052.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>18</sup> https://www.prnewswire.com/news-releases/novo-nordisk-launches-ozempic-and-fiasp-expanding-treatment-options-for-adults-with-diabetes-300592808.html (last visited on 8/1/23).

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Defendants advertised that "adults lost on average up to 12 pounds" when taking Ozempic, even though it is not a weight loss drug.<sup>19</sup>

44. Over the next five years, the Novo Nordisk Defendants spent \$884,000,000 on running television ads in the United States to promote its semaglutide drugs (Ozempic, Wegovy and Rybelsus) with the majority of the spending allocated specifically to advertising Ozempic.<sup>20</sup>

45. On July 6, 2023, it was reported that the Novo Nordisk Defendants had spent \$11,000,000 on food and travel for doctors as part of the Novo Nordisk Defendants' efforts to promote Ozempic.<sup>21</sup>

46. As a result of the Novo Nordisk Defendants' advertising and promotion efforts, Ozempic has been widely used throughout the United States. The number of prescriptions filled reached an all-time high of 373,000 in one week in February of 2023, with more than half of those being new prescriptions.<sup>22</sup> In June 2023, it was reported that new prescriptions for Ozempic had surged by 140 percent from the prior year.<sup>23</sup>

47. On TikTok, the hashtag #Ozempic had 273 million views as of November 22, 2022,<sup>24</sup> and currently has over 1.2 billion views.<sup>25</sup>

48. On June 15, 2023, a news report was published about the "thousands of weight-loss ads on social media for the drugs Ozempic and Wegovy." And while many of those ads were found to be from online pharmacies, as of June of 2023 the Novo Nordisk Defendants were still running

<sup>&</sup>lt;sup>19</sup> https://www.ispot.tv/ad/d6Xz/ozempic-oh (last visited on 8/1/23).

<sup>&</sup>lt;sup>20</sup> https://medwatch.com/News/Pharma\_\_\_Biotech/article15680727.ece (last visited on 8/1/23).

<sup>&</sup>lt;sup>21</sup> https://finance.yahoo.com/video/novo-nordisk-spent-11-million-155418308.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>22</sup> https://www.cnn.com/2023/03/17/health/ozempic-shortage-tiktok-telehealth/ (last visited on 8/1/23).

<sup>&</sup>lt;sup>23</sup> https://www.washingtonpost.com/business/2023/06/11/weight-loss-ozempic-wegovy-insurance/ (last visited on 8/1/23).

<sup>&</sup>lt;sup>24</sup> https://www.nytimes.com/2022/11/22/well/ozempic-diabetes-weight-loss.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>25</sup> https://www.tiktok.com/tag/ozempic (last visited on 8/1/23).

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online social-media ads for its semaglutide products despite claiming in May that it would stop running ads due to a shortage of the drug.<sup>26</sup>

49. On July 10, 2023, a global media company declared Ozempic as "2023's buzziest drug" and one of the "Hottest Brands, disrupting U.S. culture and industry."<sup>27</sup>

50. At all relevant times, the Novo Nordisk Defendants were in the business of and did design, research, manufacture, test, advertise, promote, market, sell, and/or distribute Ozempic.

51. On May 13, 2022, Eli Lilly announced approval of Mounjaro, proclaiming "Mounjaro's safety and efficacy in a broad range of adults with type 2 diabetes."<sup>28</sup>

52. At all relevant times, Eli Lilly was in the business of and did design, research, manufacture, test, advertise, promote, market, sell, and/or distribute Mounjaro.

53. On October 6, 2022, Eli Lilly announced that the FDA had "granted Fast Track designation for the investigation of tirzepatide" to treat obese or overweight adults.<sup>29</sup>

54. According to a recent publication, in fall 2022, analysts at UBS projected that Mounjaro could reach peak sales of \$25 billion, asserting Eli Lilly's position in the multibillion-dollar obesity market.<sup>30</sup>

<sup>&</sup>lt;sup>26</sup> https://www.nbcnews.com/tech/internet/ozempic-weight-loss-drug-ads-instagram-wegovy-semaglutide-rcna88602 (last visited on 8/1/23).

<sup>&</sup>lt;sup>27</sup> https://adage.com/article/special-report-hottest-brands/ozempic-hottest-brands-most-popular-marketing-2023/2500571 (last visited on 8/1/23).

<sup>&</sup>lt;sup>28</sup> https://www.prnewswire.com/news-releases/fda-approves-lillys-mounjaro-tirzepatide-injection-the-first-and-only-gip-and-glp-1-receptor-agonist-for-the-treatment-of-adults-with-type-2-diabetes-301547339.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>29</sup> https://investor.lilly.com/news-releases/news-release-details/lilly-receives-us-fda-fast-track-designation-tirzepatide (last visited on 8/1/23).

<sup>&</sup>lt;sup>30</sup> https://www.biospace.com/article/eli-lilly-and-novo-nordisk-face-off-in-lucrative-obesity-market/ (last visited on 8/1/23).

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55. In March 2023, it was reported that Eli Lilly kicked off a full-scale consumer campaign for Mounjaro after launching a digital campaign in January, including a 75-second TV spot supporting Mounjaro aired on FOX on February 12, the same day as Super Bowl LVII.<sup>31</sup>

56. On April 11, 2023, the New York Times reported that Mounjaro was "gaining attention, with many people using it off-label to lose weight." The article described research which "found that Mounjaro may be even more powerful" than Ozempic, which it reported had recently "steamrollered through TikTok, talk shows and tabloids as people raved about using it off-label to lose weight." Although Eli Lilly denied promoting or encouraging "the off-label use of any of our medicines[,]" it was obvious to Eli Lilly and others in the industry that Mounjaro was following Ozempic's rising popularity for its weight loss effects. Furthermore, the same article also noted Eli Lilly's October announcement regarding the FDA's fast-track designation for its review of tirzepatide.<sup>32</sup>

# C. Defendants Failed to Warn of the Risk of Severe Gastrointestinal Events From Ozempic and Mounjaro

57. Gastroparesis is a disorder that slows or stops the movement of food from the stomach to the small intestine, even though there is no blockage in the stomach or intestines. Gastroparesis may also be called delayed gastric emptying.<sup>33</sup>

<sup>&</sup>lt;sup>31</sup> https://www.mmm-online.com/home/channel/campaigns/eli-lilly-kicks-off-consumer-campaign-for-diabetes-drug-mounjaro/ (last visited on 8/1/23).

<sup>&</sup>lt;sup>32</sup> https://www.nytimes.com/2023/04/11/well/live/ozempic-mounjaro-weight-loss-diabetes.html (last visited on 8/1/23).

<sup>&</sup>lt;sup>33</sup> https://www.niddk.nih.gov/health-information/digestive-diseases/gastroparesis (last visited on 8/1/23).

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58. Gastroenteritis refers to inflammation of the stomach and intestines. Its symptoms include (but are not limited to) vomiting and diarrhea, which can cause dehydration.<sup>34</sup> Gastroenteritis may be caused by ingesting medications.<sup>35</sup>

59. The Novo Nordisk Defendants' main promotional website for Ozempic (ozempic.com) includes a variety of information about the benefits of Ozempic relating to blood sugar, cardiovascular health and weight loss, as well as "Important Safety Information" – however, Defendants do not disclose any risks associated with severe gastrointestinal events, including gastroparesis and gastroenteritis, within the "Important Safety Information" section of their promotional website.

60. Similarly, the Prescribing Information discloses warnings, precautions, and adverse reactions associated with Ozempic, but it does not disclose the risk of severe gastrointestinal events, including gastroparesis and gastroenteritis. Instead, it discloses delayed gastric emptying under the "Drug Interaction" heading and notes that Ozempic "may impact absorption of concomitantly administered oral medications." Further, under the "Mechanism of Action" section, the Prescribing Information states that "[t]he mechanism of blood glucose lowering also involves a minor delay in gastric emptying in the early postprandial phase."<sup>36</sup> These statements do not disclose gastroparesis or delayed gastric emptying as *risks* of taking Ozempic, nor do they disclose gastroparesis as a chronic condition that can result as a consequence of taking Ozempic.

<sup>&</sup>lt;sup>34</sup> https://www.mayoclinic.org/diseases-conditions/viral-gastroenteritis/symptoms-causes/syc-20378847 (last visited on 8/1/23).

<sup>&</sup>lt;sup>35</sup> https://www.merckmanuals.com/home/digestive-disorders/gastroenteritis/drug-related-gastroenteritis-and-chemical-related-gastroenteritis (last visited on 8/1/23).

<sup>&</sup>lt;sup>36</sup> https://www.novo-pi.com/ozempic.pdf (last visited on 8/1/23).

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61. None of Defendants' additional advertising or promotional materials warned prescription providers or the general public of the risk of severe gastrointestinal events, including gastroparesis and gastroenteritis.

62. In August of 2020, medical literature advised that some "patients do not know they have diabetic gastroparesis until they are put on a glucagon-like peptide 1 (GLP-1) receptor agonist such as ... semaglutide ... to manage their blood glucose." The article went on to explain that "[t]his class of drugs can exacerbate the symptoms of diabetic gastroparesis. ... Thus, GLP-1 receptor agonist therapy is not recommended for people who experience symptoms of gastroparesis."<sup>37</sup>

63. In 2021, a case report was published regarding a 52-year-old female who had been taking weekly semaglutide injections approximately one month prior to the onset of gastroparesis symptoms. The case report authors concluded that "thorough history taking revealed the cause [of gastroparesis] to be medication induced."<sup>38</sup>

64. A second case report also published in 2021 involved a 57-year-old female who had been taking weekly dulaglutide injections (another GLP-1 receptor agonist) for 15 months and suffering from bloating, nausea and vomiting for 12 of those months. Testing revealed delayed gastric emptying which improved with cessation of dulaglutide.<sup>39</sup>

65. On June 29, 2023, the American Society of Anesthesiologists issued a warning that patients taking Ozempic should stop the medication at least a week before elective surgery because Ozempic and other GLP-1 agonists "delay gastric (stomach) emptying" and "the delay in stomach

<sup>37</sup> Young CF, Moussa M, Shubrook JH, *Diabetic Gastroparesis: A Review*, Diabetes Spectr. 2020 Aug; 33(3): 290–297, available at https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7428659/ (last visited on 8/1/23).

<sup>&</sup>lt;sup>38</sup> Kalas MA, Galura GM, McCallum RW, *Medication-Induced Gastroparesis: A Case Report*, J Investig Med High Impact Case Rep. 2021 Jan-Dec; 9: 23247096211051919, available at

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8529310/ (last visited on 8/1/23).

<sup>&</sup>lt;sup>39</sup> Kalas MA, Galura GM, McCallum RW, *Medication-Induced Gastroparesis: A Case Report*, J Investig Med High Impact Case Rep. 2021 Jan-Dec; 9: 23247096211051919, available at

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8529310/ (last visited on 8/1/23).

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emptying could be associated with an increased risk of regurgitation and aspiration of food into the airways and lungs during general anesthesia and deep sedation."<sup>40</sup>

66. On July 25, 2023, it was reported that patients taking Ozempic had been diagnosed "with severe gastroparesis, or stomach paralysis, which their doctors think may have resulted from or been exacerbated by the medication they were taking, Ozempic." Additionally, "[t]he US Food and Drug Administration said it has received reports of people on the drugs experiencing stomach paralysis[.]"<sup>41</sup>

67. From the date the Novo Nordisk Defendants received FDA approval to market Ozempic until the present time, the Novo Nordisk Defendants made, distributed, marketed, and/or sold Ozempic without adequate warning to Plaintiff's prescribing physician(s) and/or Plaintiff that Ozempic was associated with and/or could cause severe gastrointestinal issues including gastroparesis and gastroenteritis.

68. From the date Eli Lilly received FDA approval to market Mounjaro until the present time, Eli Lilly made, distributed, marketed, and/or sold Mounjaro without adequate warning to Plaintiff's prescribing physician(s) and/or Plaintiff that Mounjaro was associated with and/or could cause severe gastrointestinal issues, including gastroparesis and gastroenteritis.

69. Upon information and belief, Defendants knew of the association between the use of GLP-1 receptor agonists and the risk of developing severe gastrointestinal issues, including gastroparesis and gastroenteritis. Defendants' knowledge derived from their clinical studies, case reports, and the medical literature, including the medical literature and case reports referenced above in this Complaint.

<sup>&</sup>lt;sup>40</sup> https://www.asahq.org/about-asa/newsroom/news-releases/2023/06/patients-taking-popular-medications-fordiabetes-and-weight-loss-should-stop-before-elective-surgery (last visited on 8/1/23).

<sup>&</sup>lt;sup>41</sup> https://www.cnn.com/2023/07/25/health/weight-loss-diabetes-drugs-gastroparesis/index.html (last visited on 8/1/23).

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70. Upon information and belief, Defendants ignored the association between the use of GLP-1 receptor agonists and the risk of developing severe gastrointestinal issues, including gastroparesis and gastroenteritis.

71. Defendants' failure to disclose information that they possessed regarding the association between the use of GLP-1 receptor agonists and the risk of developing severe gastrointestinal issues, including gastroparesis and gastroenteritis, rendered the warnings for this medication inadequate.

72. By reason of the foregoing acts and omissions, Plaintiff was and still is caused to suffer from severe gastrointestinal issues, as well as other severe and personal injuries which are permanent and lasting in nature, physical pain, and mental anguish, including diminished enjoyment of life, as well as the need for lifelong medical treatment, monitoring and/or medications, and fear of developing any of the above-named health consequences.

# <u>FIRST CAUSE OF ACTION</u> (INADEQUATE WARNING UNDER LA. R.S. 9:2800.57 – AGAINST ALL DEFENDANTS)

73. Plaintiff repeats, reiterates, and realleges each and every allegation of this Complaint contained in each of the foregoing paragraphs inclusive, with the same force and effect as if more fully set forth herein.

74. Louisiana law imposes a duty on producers, manufacturers, distributors, lessors, and sellers of a product to exercise all reasonable care when producing, manufacturing, distributing, leasing, and selling their products.

75. At all times mentioned herein, the Defendants designed, researched, manufactured, tested, advertised, promoted, marketed, sold and/or distributed the Ozempic and Mounjaro that were used by the Plaintiff.

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76. Ozempic and Mounjaro were expected to and did reach the usual consumers, handlers, and persons coming into contact with said products without substantial change in the condition in which they were produced, manufactured, sold, distributed, and marketed by the Defendants.

77. At all relevant times, and at the times Ozempic and Mounjaro left the Defendants' control, Defendants knew or should have known that Ozempic and Mounjaro were unreasonably dangerous because they did not adequately warn of the risks of severe gastrointestinal events, especially when used in the form and manner as provided by Defendants.

78. Despite the fact that Defendants knew or should have known that Ozempic and Mounjaro caused unreasonably dangerous injuries, Defendants continued to market, distribute, and/or sell Ozempic and Mounjaro to consumers, including Plaintiff, without adequate warnings.

79. Despite the fact that Defendants knew or should have known that Ozempic and Mounjaro caused unreasonably dangerous injuries, Defendants continued to market Ozempic and Mounjaro to prescribing physicians, including Plaintiff's prescribing physician(s), without adequate warnings.

80. Defendants knew or should have known that consumers such as the Plaintiff would foreseeably suffer injury as a result of their failure to provide adequate warnings, as set forth herein.

81. At all relevant times, given their lack of efficacy and increased safety risks, Ozempic and Mounjaro were not fit for the ordinary purpose for which they were intended namely, as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

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82. At all relevant times, given their lack of efficacy and increased safety risks, Ozempic and Mounjaro did not meet the reasonable expectations of an ordinary consumer, particularly the Plaintiff.

83. Defendants had a duty to exercise reasonable care in the designing, researching, testing, manufacturing, marketing, supplying, promotion, advertising, packaging, sale, and/or distribution of Ozempic and Mounjaro into the stream of commerce, including a duty to assure that the product would not cause users to suffer unreasonable, dangerous injuries, such as severe gastrointestinal events, including gastroparesis and gastroenteritis.

84. At all relevant times, Plaintiff was using Ozempic and Mounjaro for the purposes and in a manner normally intended—namely, as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

85. The Ozempic and Mounjaro designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed by Defendants were defective due to inadequate warnings or instructions, as the Defendants knew or should have known that the products created a risk of serious and dangerous injuries, including severe gastrointestinal events (e.g., gastroparesis, gastroenteritis), as well as other severe and personal injuries which are permanent and lasting in nature and the Defendants failed to adequately warn of said risk.

86. The Ozempic and Mounjaro designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed by Defendants were defective due to inadequate post-marketing surveillance and/or warnings because, after Defendants knew or should have known of the risks of serious side effects, including severe gastrointestinal events (e.g., gastroparesis, gastroenteritis), as well as other severe and permanent health consequences from Ozempic and Mounjaro, they failed to provide adequate warnings to users and/or prescribers of

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the product, and continued to improperly advertise, market and/or promote their products, Ozempic and Mounjaro.

87. The labels for Ozempic and Mounjaro were inadequate because they did not warn and/or adequately warn of all possible adverse side effects associated with the use of Ozempic and Mounjaro, including the increased risk of severe gastrointestinal events (e.g., gastroparesis, gastroenteritis).

88. The labels for Ozempic and Mounjaro were inadequate because they did not warn and/or adequately warn that Ozempic and Mounjaro had not been sufficiently and/or adequately tested for safety risks, including severe gastrointestinal events (e.g., gastroparesis, gastroenteritis).

89. The labels for Ozempic and Mounjaro were inadequate because they did not warn and/or adequately warn of all possible adverse side effects concerning the failure and/or malfunction of Ozempic and Mounjaro.

90. The labels for Ozempic and Mounjaro were inadequate because they did not warn and/or adequately warn of the severity and duration of such adverse effects, as the warnings given did not accurately reflect the symptoms, or severity of the side effects.

91. Communications made by Defendants to Plaintiff and her prescribing physician(s) were inadequate because Defendants failed to warn and/or adequately warn of all possible adverse side effects associated with the use of Ozempic and Mounjaro, including the increased risk of severe gastrointestinal events (e.g., gastroparesis, gastroenteritis).

92. Communications made by Defendants to Plaintiff and her prescribing physician(s) were inadequate because Defendants failed to warn and/or adequately warn that Ozempic and Mounjaro had not been sufficiently and/or adequately tested for safety risks, including severe gastrointestinal events (e.g., gastroparesis and gastroenteritis).

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93. Plaintiff had no way to determine the truth behind the inadequacies of Defendants' warnings as identified herein, and her reliance upon Defendants' warnings was reasonable.

94. Plaintiff's prescribing physician(s) had no way to determine the truth behind the inadequacies of Defendants' warnings as identified herein, and his/her/their reliance upon Defendants' warnings was reasonable.

95. Upon information and belief, had Plaintiff's prescribing physician(s) been warned of the increased risk of severe gastrointestinal events (e.g., gastroparesis and gastroenteritis) associated with Ozempic and Mounjaro, he/she/they would not have prescribed Ozempic and Mounjaro and/or would have provided Plaintiff with adequate warnings regarding the dangers of Ozempic and Mounjaro so as to allow Plaintiff to make an informed decision regarding her use of Ozempic and Mounjaro.

96. Upon information and belief, had Plaintiff's prescribing physician(s) been warned that Ozempic and Mounjaro had not been sufficiently and/or adequately tested for safety risks, including severe gastrointestinal events (e.g., gastroparesis and gastroenteritis), he/she/they would not have prescribed Ozempic and Mounjaro and/or would have provided Plaintiff with adequate warnings regarding the lack of sufficient and/or adequate testing of Ozempic and Mounjaro so as to allow Plaintiff to make an informed decision regarding her use of Ozempic and Mounjaro.

97. Had Plaintiff been warned of the increased risk of severe gastrointestinal events (e.g., gastroparesis and gastroenteritis) associated with Ozempic and Mounjaro, she would not have used Ozempic and Mounjaro and/or suffered from severe gastrointestinal events.

98. Had Plaintiff been warned that Ozempic and Mounjaro had not been sufficiently and/or adequately tested for safety risks, including severe gastrointestinal events (e.g.,

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gastroparesis and gastroenteritis), she would not have used Ozempic and Mounjaro and/or suffered severe gastrointestinal events.

99. Had Plaintiff been warned of the increased risk of severe gastrointestinal events (e.g., gastroparesis and gastroenteritis) associated with Ozempic and Mounjaro, she would have informed her prescribers that she did not want to take Ozempic or Mounjaro.

100. Upon information and belief, if Plaintiff had informed her prescribing physician(s) that she did not want to take Ozempic or Mounjaro, her prescribing physician(s) would not have prescribed Ozempic and Mounjaro.

101. By reason of the foregoing, Defendants have become liable to the Plaintiff for the designing, marketing, promoting, distribution and/or selling of unreasonably dangerous products, Ozempic and Mounjaro.

102. Defendants designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed a defective product which created an unreasonable risk to the health of consumers and to the Plaintiff in particular, and Defendants are therefore liable for the injuries sustained by the Plaintiff in accordance with LA R.S. 9:2800.57.

103. Defendants' inadequate warnings of Ozempic and Mounjaro were acts that amount to willful, wanton, and/or reckless conduct by Defendants.

104. That said inadequate warnings in Defendants' drugs Ozempic and Mounjaro were a substantial factor in causing Plaintiff's injuries.

105. As a result of the foregoing acts and omissions, the Plaintiff was caused to suffer serious and dangerous injuries including severe gastrointestinal events, as well as other severe and personal injuries which are permanent and lasting in nature, physical pain, and mental anguish, including diminished enjoyment of life, as well as the need for lifelong medical treatment,

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monitoring and/or medications, and fear of developing any of the above-named health consequences.

106. As a result of the foregoing acts and omissions the Plaintiff requires and/or will require more health care and services and did incur medical, health, incidental, and related expenses. Plaintiff is informed and believes and further alleges that she will require future medical and/or hospital care, attention, and services.

## <u>SECOND CAUSE OF ACTION</u> (BREACH OF EXPRESS WARRANTY UNDER LA. R.S. 9:2800.58 – AGAINST ALL DEFENDANTS)

107. Plaintiff repeats, reiterates, and realleges each and every allegation of this Complaint contained in each of the foregoing paragraphs inclusive, with the same force and effect as if more fully set forth herein.

108. At all relevant times, Defendants designed, researched, manufactured, tested, advertised, promoted, marketed, sold, distributed, and/or have acquired the Defendants who designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed Ozempic and Mounjaro as hereinabove described that was used by Plaintiff.

109. At all relevant times, Defendants expressly warranted to Plaintiff and her prescribing physician(s) that Ozempic and Mounjaro were safe as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

110. At all relevant times, Defendants expressly warranted to Plaintiff and her prescribing physician(s) that Ozempic and Mounjaro were effective to use as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.

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111. At all relevant times, Defendants expressly warranted to Plaintiff and her prescribing physician(s) that the effectiveness of Ozempic and Mounjaro outweighed any potential dangers and/or risks.

112. The aforementioned express warranties were made to Plaintiff and Plaintiff's prescribing physician by way of Ozempic's and Mounjaro's labels, websites, advertisements, promotional materials, and through other statements.

113. As a result of Defendants' express warranties to her prescribing physician(s), he/she/they were induced to prescribe Ozempic and Mounjaro to Plaintiff, and Plaintiff was induced to use Ozempic and Mounjaro.

114. At all relevant times, Defendants reasonably anticipated and expected that individuals, such as the Plaintiff, would use and/or consume Ozempic and Mounjaro based upon their express warranties.

115. At all relevant times, Defendants reasonably anticipated and expected that prescribing physicians, such as the Plaintiff's prescribing physician(s), would recommend, prescribe and/or dispense Ozempic and Mounjaro based upon their express warranties.

116. At all relevant times, Defendants knew or should have known that Ozempic and Mounjaro were unreasonably dangerous because of their increased risk of severe gastrointestinal events, especially when the drugs were used in the form and manner as provided by Defendants.

117. At all relevant times, Defendants knew or should have known that Ozempic and Mounjaro were unreasonably dangerous because their safety risks outweighed any efficacy the drugs may have.

118. At all relevant times, Defendants knew or should have known that Ozempic and Mounjaro had not been sufficiently and/or adequately tested for safety.

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119. The unreasonably dangerous characteristics of Ozempic and Mounjaro were beyond that which would be contemplated by the ordinary user, such as Plaintiff, with the ordinary knowledge common to the public as to the drugs' characteristics.

120. The unreasonably dangerous characteristics of Ozempic and Mounjaro were beyond that which would be contemplated by Plaintiff's prescribing physician(s), with the ordinary knowledge common to prescribing physician as to the drugs' characteristics.

121. At the time Ozempic and Mounjaro left the Defendants' control, Ozempic and Mounjaro did not conform to Defendants' express warranties because Ozempic and Mounjaro were not safe to use as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus, in that they were associated with an increased risk of severe gastrointestinal events.

122. The express warranties made by Defendants regarding the safety and efficacy of Ozempic and Mounjaro were made with the intent to induce Plaintiff to use the products and/or her prescribing physician(s) to prescribe the products.

123. Defendants knew and/or should have known that by making the express warranties to Plaintiff and/or her prescribing physician(s) it would be the natural tendency of Plaintiff to use Ozempic and Mounjaro and/or the natural tendency of her prescribing physician(s) to prescribe Ozempic and Mounjaro.

124. Plaintiff and her prescribing physician(s), as well as members of the medical community, relied on the express warranties of the Defendants identified herein.

125. Had Defendants not made these express warranties, Plaintiff would not have used Ozempic and Mounjaro and/or, upon information and belief, her prescribing physician(s) would not have prescribed Ozempic and Mounjaro.

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126. Plaintiff's injuries and damages were directly caused by Defendants' breach of the aforementioned express warranties.

127. Plaintiff's injuries and damages arose from a reasonably anticipated use of the products by Plaintiff.

128. Accordingly, Defendants are liable as a result of their breach of express warranties to Plaintiff.

129. As a result of the foregoing breaches, Plaintiff was caused to suffer serious and dangerous injuries including severe gastrointestinal events, as well as other severe and personal injuries which are permanent and lasting in nature, physical pain, and mental anguish, including diminished enjoyment of life, as well as the need for lifelong medical treatment, monitoring and/or medications, and fear of developing any of the above-named health consequences.

130. By reason of the foregoing, Plaintiff has been severely and permanently injured and will require more constant and continuous medical monitoring and treatment than prior to Plaintiff's use of Defendants' Ozempic and Mounjaro drugs.

131. As a result of the foregoing acts and omissions the Plaintiff requires and/or will require more health care and services and did incur medical, health, incidental, and related expenses. Plaintiff is informed and believes and further alleges that she will require future medical and/or hospital care, attention, and services.

#### PRAYER FOR RELIEF

WHEREFORE, Plaintiff demands judgment against the Defendants on each of the abovereferenced claims and Causes of Action and as follows:

1. Awarding compensatory damages to Plaintiff, **and the second se** 

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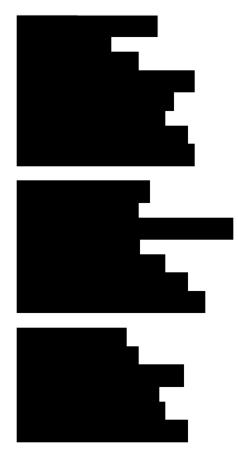
personal injuries sustained by the Plaintiff, **and the set of the** 

- 2. Punitive and/or exemplary damages for the wanton, willful, fraudulent, reckless acts of the Defendants who demonstrated a complete disregard and reckless indifference for the safety and welfare of the general public and to the Plaintiff, **sector** in an amount sufficient to punish Defendants and deter future similar conduct;
  - 3. Awarding Plaintiff, reasonable attorneys' fees;
  - 4. Awarding Plaintiff, the costs of these proceedings; and
  - 5. Such other and further relief as this Court deems just and proper.

# **DEMAND FOR JURY TRIAL**

Plaintiff hereby demands trial by jury as to all issues.

Dated: August 2, 2023



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