1 2 3 4 5 6 7 UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF WASHINGTON 8 AT SEATTLE 9 JESUS CASTILLO, MARK KNOWLES, ALEX 10 RODRIGUEZ, AND NICHOLAS JAMES THROLSON, individually, and on behalf of 11 those similarly situated, NO. 2:23-cv-1548 12 Plaintiffs, **COMPLAINT - CLASS ACTION** 13 v. 14 **JURY TRIAL DEMANDED** COSTCO WHOLESALE CORPORATION, a 15 Washington corporation, 16 Defendant. 17 Plaintiffs Jesus Castillo, Mark Knowles, Alex Rodriguez, and Nicholas James Throlson 18 ("Plaintiffs"), individually and on behalf of themselves and all others similarly situated, by and 19 through their attorneys of record, assert the following against Defendant Costco Wholesale 20 Corporation ("Costco" or "Defendant"). 21 INTRODUCTION 22 1. This class action lawsuit arises out of Costco's unlawful data-sharing practices of 23 using online third-party tracking technologies, such as Meta Platforms, Inc.'s Pixel Code ("Pixel" 24 or "Meta Pixel"), to surreptitiously disclose millions of Americans' private and protected 25 communications, including their highly personal health information, to third parties, all without 26 consumers' knowledge or consent. By purposely embedding and deploying Pixel on Costco's TOUSLEY BRAIN STEPHENS PLLC COMPLAINT - CLASS ACTION- 1 1200 Fifth Avenue, Suite 1700 Seattle, Washington 98101

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Website, www.costco.com, Costco engages in the unauthorized disclosure of its Pharmacy patients' highly sensitive Personal Health Information ("PHI") and Personally Identifiable Information ("PII") (collectively "Sensitive Information") to third parties, including Meta Platforms, Inc. d/b/a/ Meta ("Facebook"). Such conduct blatantly violates state and federal law.

- 2. As a multinational company, and one of the largest global retailers today, Defendant operates a membership-only warehouse club that serves millions of customers worldwide. Defendant owns and controls the website www.costco.com and the subpages for its pharmaceutical immunization services provided Pharmacy Costco www.costco.com/pharmacy (collectively Defendant's "Website"). In its ordinary course of business, Defendant encourages patients and prospective patients to use its Pharmacy subpages of its Website, so patients and prospective patients can communicate about their prescriptions, research medications for purchase, order new prescriptions, request refills for existing medications, inquire about specific immunizations, search for local Medicare supplemental insurance, and more. In doing so, Costco represents to patients that its Website, which includes its Pharmacy webpages, is a secure platform and that the information provided therein will remain protected and confidential. Yet, Costco fails to disclose or omits the fact that it shares patient online activities and personal health information with Meta via Pixel.
- 3. Recently, Plaintiffs became aware that Defendant incorporates online tracking technologies, such as Pixel, on its Website and the Pharmacy subpages. Pixel is a snippet of code

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At all relevant times, Costco is and was a "covered entity" under HIPAA because it is "[a] health care provider who transmits any health information in electronic form in connection with a transaction covered" by HIPAA. 45 C.F.R. § 160.103. A HIPAA "health care provider" is "a provider of medical or health services" and "any other person or organization who furnishes, bills, or is paid for health care in the normal course of business." *Id.* Moreover, "health care" is defined under HIPAA as "care, services, or supplies related to the health of an individual" and includes "[p]reventative, diagnostic, therapeutic, rehabilitative, maintenance, or palliative care, and counseling, service, assessment, or procedure with respect to the physical or mental condition, or functional status, of an individual or that affects the structure or function of the body; and . . . [the s]ale or dispensing of drug, device, equipment, or other item in accordance with a prescription." *Id.* Costco provides care, services, and supplies related to the health of an individual, which includes Costco Pharmacy and its sale and dispensing of prescription medications to patients and prospective patients.

<sup>&</sup>lt;sup>2</sup> Company Report: Cosco Wholesale Corp, Company Overview, Bloomberg Law (Aug. 21, 2023).

<sup>3</sup> Under HIPAA, "health information" is defined as "any information[], whether oral or recorded in any form or medium, that . . . [i]s created or received by a health care provider . . . and [r]elates to the past, present, or future physical or mental health or condition of an individual; the provision of health care to an individual; or the past, present, or future payment for the provision of health care to an individual." 45 C.F.R. § 160.103. Additionally, HIPAA defines "health care" as "care, services, or supplies related to the health of an individual" and includes, but is not limited to, the "[s]ale or dispensing of drug, device, equipment, or other item in accordance with a prescription." *Id*.

that, when embedded on a website, tracks the website visitor's activity on that website and sends that data to a third party, like Meta. This includes tracking and logging pages and subpages the website user visits during a website session that reveal patient status and other personal identifying and protected health information, clicks, searches, and other submissions to the website, which in many cases includes sensitive personal and identifying information that is not anonymized. Indeed, Pixel is routinely used to target specific customers by utilizing the data gathered through Pixel to build profiles for the purpose of future targeting and marketing. Here, the information transmitted to third-party Meta, without Plaintiffs' consent, most certainly included private health information,<sup>3</sup> which is some of the most personal and sensitive data Plaintiffs have.

4. Additionally, when a patient communicates with Costco's Website where Pixel is present, Pixel source code causes the exact content of the patients' communications with the Website to be re-directed to Meta in a fashion that identifies the person as a patient. For example, Plaintiffs are patients and prospective patients of Costco Pharmacy and, while receiving or researching pharmaceutical care from Costco Pharmacy, used the Website to communicate about ordering new prescriptions; requesting prescription refills; enrolling in automated prescription services; viewing prescription history, new prescriptions, and prescription pricing; and conducting medication-related research. Unbeknownst to Plaintiffs and Class Members, when they attempted to log-in to their patient accounts, searched for prescriptions and related pricing, and inquired about immunizations, among other sensitive health-related topics, Pixel secretly intercepted, recorded, and transmitted those private communications to Meta.

html#/lessons/w-E1ac5YoS4RPxcoQgAASNXFz9k6pcgN (last visited Aug. 30, 2023) (encouraging patients to sign up for the Costco Mail Order option so that they can, "Fill your prescriptions online and have it mailed to your home.").

- 5. Defendant's use of Pixel allows for a broad scope of patient information, including highly confidential health information, to be collected and transmitted to Meta without patients' knowledge or consent. Specifically, Pixel is designed to track website users' activity on a website or application. It can capture how visitors interact with the site, including buttons they click and information they provide to form fields or otherwise. These are collectively known as "Website Communications."
- 6. Furthermore, Defendant uses Pixel to improve and save costs on its marketing campaigns, improve its data analytics to increase revenue by, among other things, attracting new patients and improving its services for existing patients. Defendant also uses Pixel to gain insight into patients, through secret tracking, that it could not otherwise have or use.
- 7. Here, Defendant solicited and obtained Plaintiffs' and the Class's Sensitive Information as a health care provider. Specifically, Defendant used the Sensitive Information to gain additional insights into its patients and prospective patients, improve its return on its marketing dollars, and ultimately, to increase revenue. Costco encouraged Plaintiffs and the Class Members to access and use its Website for the purpose of receiving health care services or obtaining health-related information and knowledge, including receiving pharmaceutical services.<sup>4</sup>
- 8. As a result of Defendant's use of Pixel, Plaintiffs' and the Class's Sensitive Information, including, but not limited to, computer IP addresses; patient status; prescription information (including specific drugs and pricing information); immunization information; treatments; patient location; health insurance coverage; and unique identifiers used to link Plaintiffs' and the Class's private communications via the Website to their Facebook accounts, was compromised and disclosed to third parties without authorization or consent.

<sup>4</sup> See Create an account, https://mobilecontent.costco.com/live/resource/img/pharmacy-training/pharmacy-training.

- 9. Such private information would allow Meta to know that a specific patient was seeking confidential pharmaceutical care or exploring drug therapy options for a specific condition.
- 10. Plaintiffs and the Class Members never consented to, authorized, or otherwise agreed to allow Defendant to disclose their Sensitive Information to anyone other than those reasonably believed to be part of Costco, acting in some healthcare-related capacity. Despite this, Defendant knowingly and intentionally disclosed Plaintiffs' and the Class Members' Sensitive Information to Meta and other undisclosed third parties.
- 11. Plaintiffs and the Class Members also did not consent to the Defendant secretly tracking and disclosing their Website Communications and other online user behaviors while on Costco's Website.
- 12. Plaintiffs' and the Class Members' exposed Sensitive Information can and will likely be further exposed or disseminated to additional third parties.
- 13. As a direct and proximate result of Defendant's unauthorized exposure of Plaintiffs' and the Class Members' Sensitive Information, Plaintiffs and the Class Members have suffered injury including an invasion of privacy; conversion of their private and valuable personal health information for defendant's gain; loss of the benefit of the bargain Plaintiffs and the Class Members considered at the time they bargained for pharmaceutical services and agreed to use Defendant's Website for services; statutory damages; and the continued and ongoing risk to their Sensitive Information.
- 14. As such, Plaintiffs bring this action individually, and on behalf of a Class of similarly situated individuals, to recover for harms suffered and assert the following claims: Violations of Electronic Communications Privacy Act ("ECPA") (18 U.S.C. § 2511); Violations of the Washington Privacy Act (Wash. Rev. Code § 9.73.030 et seq.); Violations of the Washington Consumer Protection Act ("WCPA") (Wash. Rev. Code § 19.86 et seq.); Violations

of the Washington Uniform Health Care Information Act ("UHCIA") (Wash. Rev. Code. § 70.02 *et seq.*); Invasion of Privacy; Breach of Implied Contract; Conversion; and Unjust Enrichment.

#### **PARTIES**

- 15. **Plaintiff** Jesus Castillo is a natural person domiciled in the State of California. At all relevant times, he resided in South El Monte, California. For the last several years, and most recently in 2022, he visited Defendant's Website while residing in California to transfer his prescription medications from another pharmacy to Costco Pharmacy to purchase and refill his prescriptions with Costco.<sup>5</sup> He communicated personal, private, and highly sensitive information while visiting Defendant's Website. At all relevant times, Plaintiff J. Castillo had a Facebook account and generally remained logged into his account.
- 16. **Plaintiff** Mark Knowles is a natural person domiciled in the State of California. At all relevant times, he resided in Redondo Beach, California. For the last six years, and most recently in 2023, he visited Defendant's Website while residing in California to enroll in Costco's mail-in prescription order option; to order, view, and schedule monthly prescription refills; and to search for prescriptions and prescription pricing, including by utilizing the Website's "search" bar. He also visited Defendant's Website to use the patient portal to order new prescriptions and request prescription refills. He communicated personal, private, and highly sensitive information while visiting Defendant's Website. At all relevant times, Plaintiff M. Knowles had a Facebook account and generally remained logged in to his account.
- 17. **Plaintiff** Alex Rodriguez is a natural person domiciled in the State of California. At all relevant times, he resided in Madera, California. For the last several years, and most recently in 2023, he visited Defendant's Website while residing in California to order and view new prescriptions and search for prescriptions and prescription pricing, including by utilizing the Website's "search" bar. He also visited Defendant's Website to use the patient portal to order

<sup>&</sup>lt;sup>5</sup> Further details regarding any Plaintiffs' medical conditions and prospective or actual medical treatments entered or searched on Defendant's website are not required to be pled under Fed. R. Civ. P. 8, and doing so would require Plaintiffs to publicly disclose private and sensitive medical data, compounding Defendant's violation of their medical privacy.

new prescriptions, request prescription refills, review co-pay information, review prescription pickup times, and communicate with pharmacists and technicians. He communicated personal, private, and highly sensitive information while visiting Defendant's Website. At all relevant times, Plaintiff A. Rodriguez had a Facebook account and generally remained logged in to his account.

- 18. **Plaintiff** Nicholas James Throlson is a natural person domiciled in the State of California. At all relevant times, he resided in Rialto, California. For the last two years, and most recently in 2023, he visited Defendant's Website while residing in California to enroll in, schedule, and view automatic prescription refill pickup and search for prescriptions and prescription pricing, including by utilizing the Website's "search" bar. He also visited Defendant's Website to use the patient portal to search for new prescriptions, review prescription pricing, and assess whether to request prescription refills through Costco Pharmacy. He communicated personal, private, and highly sensitive information while visiting Defendant's Website. At all relevant times, Plaintiff N. J. Throlson had a Facebook account and generally remained logged in to his account.
- 19. Plaintiffs reasonably expected that their online communications with Defendant were between them and Defendant and that such communications would not be shared with third parties without their consent.
- 20. It is some Plaintiffs' recollection that after using Defendant's Website, they received some targeted advertisements related to information they had submitted to Defendant via Defendant's Website.
- 21. **Defendant** Costco Wholesale Corporation is a Washington corporation, is licensed to do business in the State of Washington, and has its principal place of business in Issaquah, Washington. Defendant's registered agent is John Sullivan, located at 999 Lake Drive, Issaquah, Washington, 98027–8990.

<sup>9</sup> See Costco Pharmacy, www.costco.com/home-delivery (last visited Sept. 15, 2023).

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Medicare insurance <sup>14</sup> by providing the user's "current location," or by selecting "my warehouse"
and "my delivery location," as furnished by the location-determining tools of the device the user
is using, by the user's IP address (i.e., without requiring the user to manually input an address),
or by a user's manual entry. 15

- 30. Through its Website, which included Pixel tracking technology and was accessible to all Washington residents, Costco allowed consumers to view and interact with its marketed and advertised pharmaceutical services, directly engage with those services, exchange communications with the retailer, and create online accounts. Thus, users' employment of automatic location services in this way means that Costco is continuously made aware that people located throughout the United States, including in Washington, visit and interact with its Website and services made available by Costco, and that such website visitors are being wiretapped in violation of federal and state law.
- 31. Venue is proper under 28 U.S.C. §§ 1391(b)(1) (2) because Defendant's principal place of business is in this District and because a substantial part of the events, omissions, and acts giving rise to the claims herein occurred in this District.

#### FACTUAL ALLEGATIONS

#### A. Defendant Collected, Maintained, and Stored Sensitive Information

32. Defendant Costco began operating its company in 1976 out of a converted airplane hangar in southern California, serving only small businesses. <sup>16</sup> Today, Costco is one of the world's largest retailers, offering a membership-only warehouse club and operating in more than 800 locations worldwide, with approximately 300,000 employees, while serving millions of members around the globe. <sup>17</sup> This retailer giant has grown to amass total sales exceeding \$222

<sup>&</sup>lt;sup>14</sup> *Medicare Plan Finder*, Costco Pharmacy, https://www.costco.com/pharmacy/medicare.html (last visited Aug. 22, 2023).

<sup>&</sup>lt;sup>15</sup> Find a Store, Costco Pharmacy, https://costco.web.medrefill.com/csweb/#/store (last visited Aug. 22, 2023).

<sup>&</sup>lt;sup>16</sup> Company Information: The History of Costco, www.costco.com/company-information.html (last visited Sept. 15, 2023).

<sup>&</sup>lt;sup>17</sup> Company Information: The History of Costco, www.costco.com/company-information.html (last visited Sept. 14, 2023); Company Profile, Costco Wholesale, https://investor.costco.com/company-profile/default.aspx (last visited Sept. 14,1 2023).

billion dollars by fiscal year-end 2022.18

33. Besides food, automotive, supplies, and hardware, among other goods, Costco offers pharmaceutical services to members and non-members.

- 34. To obtain pharmaceutical services, individuals, like Plaintiffs and members of the Class, must provide Defendant with highly sensitive information, including PHI, PII, or both. Defendant compiles, stores, and maintains the highly valuable and sensitive PHI and/or PII and, often, through the provision of its services, creates records containing additionally highly sensitive and valuable data concerning patients' computer IP addresses; patient status; prescription information (including specific drugs and pricing information); immunization information; treatments; patient location; health insurance coverage; and unique identifiers used to link Plaintiffs' and the Class's private communications via the Website to their Facebook accounts. Defendant serves millions of individuals each year, meaning it creates and maintains a massive repository of Sensitive Information.
- 35. Defendant tells patients it will keep their Sensitive Information secure and private. Indeed, Defendant maintains a Privacy Policy, stating, "[R]est assured that here at Costco, we absolutely respect your right to privacy. Costco collects, uses[,] and shares your personal information in accordance with Your Privacy Rights." This Policy further provides that Costco takes "reasonable and appropriate steps to help protect personal information from unauthorized access, use, disclosure . . ."<sup>20</sup>
- 36. In its Notice of Patient's Rights, Defendant confirms that its patients have the right "[t]o have the patient's pharmaceutical records maintained in a[]... confidential manner."<sup>21</sup>

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<sup>&</sup>lt;sup>18</sup> Company Profile, https://investor.costco.com/company-profile/default.aspx (last visited Sept. 14, 2023); Company Information: The History of Costco, www.costco.com/company-information.html (last visited Sept. 14, 2023).

<sup>&</sup>lt;sup>19</sup> What is Costco's Privacy Policy?, Costco Wholesale, https://customerservice.costco.com/app/answers/detail/a\_id/1163/~/what-is-costcos-privacy-policy%3F (last visited Sept. 14, 2023).

<sup>&</sup>lt;sup>20</sup> Costco Wholesale Corporation Your Privacy Rights (United States and Puerto Rico), Costco Wholesale, https://www.costco.com/privacy-policy.html (last updated June 20, 2023) (last visited Sept. 14, 2023).

Notice of Patient's Rights, Costco Pharmacy, https://www.costco.com/pharmacy/about-home-delivery.html#patient-rights (last visited on Sept. 14, 2023).

37. Costco Pharmacy affirms it "respects [each patient's] right to privacy" and reassures it maintains its "patient profile database separately from other Costco records to safeguard the confidentiality of personal pharmacy information."<sup>22</sup>

38. Defendant's Notice of Privacy Practices<sup>23</sup> acknowledges that Costco is "required."

- 38. Defendant's Notice of Privacy Practices<sup>23</sup> acknowledges that Costco is "required by law to maintain the privacy and security of [its patients'] PHI."<sup>24</sup> The Notice further states that "[t]o protect the privacy of PHI, [Costco] limit[s] the way PHI is used or disclosed to others"<sup>25</sup> and acknowledges Costco's obligation to "obtain . . . written authorization" before a patient's PHI is used or disclosed for any purpose other than that listed in the Notice, including for marketing or "payment in exchange for providing [a patient's] PHI" to a third party.<sup>26</sup>
- 39. Plaintiffs and the Class Members had a reasonable expectation of privacy and relied on Defendant to protect the Sensitive Information provided to it and created by it, especially because, pharmacists and other health care practitioners and their facilities are always required to maintain confidentiality of patient records, with very limited exceptions. Defendant knew or should have known that failing to protect patient information adequately could cause substantial harm by exposing patient data to unauthorized third parties, causing a loss of privacy and loss of control over patients' personal information. Moreover, through its various policies, Defendant acknowledged its obligation to safeguard sensitive information reasonably against unauthorized disclosure of such information to third parties, like Meta.

<sup>22</sup> Confidentiality of Personal Pharmacy Information, Costco Pharmacy, https://www.costco.com/pharmacy/about-home-delivery.html#confidentiality (last visited Sept. 14,, 2023).

<sup>22 | 23</sup> The Costco Health Centers Notice of Privacy Practices is specific to health information handled by Costco Pharmacy as it "applies to PHI created, received, maintained or transmitted by or on behalf of Costco Pharmacies, Costco Optical Centers, and Costco Hearing Aid Centers (the 'Costco Health Centers')."

<sup>&</sup>lt;sup>24</sup> Costco Health Centers Notice of Privacy Practices (Jan. 1, 2019), at 1, chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.costco.com/wcsstore/CostcoUSBCCatalogAssetStore/rx/HIPAA-Privacy-Practice-19.pdf (last visited Sept. 14, 2023). Costco's Notice provides that PHI relates to (1) a patient's physical or mental condition, (2) the provision of health care services to the patient, or (3) payment for a patient's health care, and that this could include a patient's "prescriptions" and "information [] provide[d] on any Costco Health Center patient health history form." *Id.* 

<sup>&</sup>lt;sup>25</sup> *Id*.

<sup>&</sup>lt;sup>26</sup> *Id.* at 4.

- 40. A privacy violation of this type, in which Defendant intentionally granted access to third-party Meta to record and collect information on the company's systems, collect user data, including Sensitive Information and highly confidential medical records without restriction, could not occur but for Defendant's blatant disregard for patient privacy.
- 41. Defendant violated several basic privacy and data standards regarding patient privacy and confidentiality.
- 42. As described throughout this Complaint, Defendant did not reasonably protect, secure, or store Plaintiffs' and the Class Members' Sensitive Information, but rather intentionally and knowingly granted Meta access to confidential information that it knew or should have known was unlawful.
- 43. Defendant deprived Plaintiffs and the Class Members of their privacy rights when it (i) installed Meta Pixel on its Website and thereby surreptitiously tracked, recorded, and disclosed Plaintiffs' and other online patients' personal and private communications and information; (ii) disclosed Plaintiffs' and the Class Members' protected information to Meta—an unauthorized third party; and (iii) and undertook this pattern of conduct without notifying—and without obtaining the express written consent of—Plaintiffs and the Class Members.
- 44. Consequently, Meta, and potentially other third parties, obtained access to and collected confidential patient data without the patients' authorization, resulting in a significant invasion of patient privacy and disclosure of sensitive data.

## B. The Meta Pixel

- 45. Through its Website, Defendant connects Plaintiffs and the Class Members to Defendant's digital health care platform with a core goal of increasing profitability.
- 46. In furtherance of that goal, and to increase the success of its advertising and marketing, Defendant purposely embedded and deployed Meta Pixel on its Website. By doing so, Defendant surreptitiously shares its patients' and prospective patients' identities and online activity, including private communications and search results related to past and current

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prescription medications, treatments, immunizations, health insurance coverage, and other Sensitive Information, with Meta.

- 47. It is no surprise that Meta's core business function is to sell advertising; it does so on several platforms, including Facebook and Instagram. The bulk of Meta's billions of dollars in annual revenue comes from advertising—a practice in which Meta actively participates by using algorithms that approve and deny ads based on the ads' content, human moderators that further review ads for both legality and aesthetics prior to and after the ads are published, and other algorithms that connect ads to specific users, without the assistance or input of the advertiser.
- 48. Over the last decade, Facebook, now Meta, has become one of the largest and fastest growing online advertisers in the world. Since its creation in 2004, Facebook's daily, monthly, and annual user base has grown exponentially to billions of users.
- 49. Meta's advertising business has been successful due, in significant part, to Meta's ability to target users, both based on information users provide to Meta, and based on other information about users Meta extracts from the Internet at large. Given the highly specific data used to target particular users, thousands of companies and individuals utilize Facebook's advertising services.
- 50. One of Meta's most powerful advertising tools is the "Meta Pixel" (formerly the "Facebook Pixel"), which it first launched in 2015.
- 51. Meta branded Pixel as "a new way to report and optimize for conversions, build audiences and get rich insights about how people use your website." Meta further stated:

Facebook pixel, [is] a new way to report and optimize for conversions, build audiences[,] and get rich insights about how people use your website. We're also announcing the availability of custom conversions, a new rule-based method to track and report conversions for your Facebook ads.

Facebook pixel makes things simple for advertisers by combining the functionality of the Conversion Tracking pixels and Custom Audience pixels into a single pixel. You only need to place a single pixel across your entire website to

report and optimize for conversions. Since it is built on top of the upgraded Custom Audience pixel, all the features announced in our previous blog post (Announcing Upgrades to Conversion Tracking and Optimization at Facebook) are supported through Facebook pixel as well. [Advertisers and website operators] can use Facebook pixel to track and optimize for conversions by adding standard events (e.g., Purchase) to your Facebook pixel base code on appropriate pages (e.g., purchase confirmation page).<sup>27</sup>

- 52. Pixel is a publicly available piece of code that Meta makes available to website developers for free. Website developers can choose to install and use Pixel on their websites to track and measure certain actions, such as clicks, text searches, and page views, including the URLs triggered by page views, by website visitors. When a website visitor takes an action a developer chooses to track on its website, Pixel is triggered and sends data about that "Event" to Meta. All of this happens without the user's knowledge or consent.
- 53. Web browsers are software applications that allow consumers to navigate the web and view and exchange electronic information and communications over the Internet. Each "client device" (such as a computer, tablet, or smart phone) accesses web content through a web browser (e.g., Google's Chrome browser, Mozilla's Firefox browser, Apple's Safari browser, and Microsoft's Edge browser).
- Every website is hosted by a computer "server" that holds the website's contents and through which the entity in charge of the website exchanges communications with Internet users' client devices via their web browsers.
- 55. Ultimately, a browsing session online may consist of thousands of web communications. Web communications consist of HTTP or HTTPS Requests and HTTP or HTTPS Responses, and any given browsing session may consist of thousands of individual HTTP Requests and HTTP Responses, along with corresponding cookies:
  - An HTTP Request is an electronic communication a website visitor sends from his device's browser to the website's server. There are two types of HTTP Requests: (1) GET Requests, which are one of the most common types of HTTP

<sup>&</sup>lt;sup>27</sup> Cecile Ho, Announcing Facebook Pixel, Meta (Oct. 14, 2015), https://developers.facebook.com/ads/blog/post/v2/ 2015/10/14/announcing-facebook-pixel/ (last visited Sept. 14, 2023).

Requests—in addition to specifying a particular URL (*i.e.*, web address), GET Requests can also send data to the host server embedded inside the URL, and can include cookies; and (2) POST Requests which can send a large amount of data outside of the URL. In this case, a patient's HTTP Request would be asking Defendant's Website to get certain information, such as a list of clinic locations or prescriptions.

- Cookies are a text file that website operators and others use to store information on the website visitor's device; these can later be communicated to a server or servers. Cookies are sent with HTTP Requests from website visitor's devices to the host server. Some cookies are "third-party cookies," which means they can store and communicate data when visiting one website to an entirely different website. Third-party cookies are created by a website with a domain name other than the one the user is visiting, in this case Meta.<sup>28</sup> There are also "first-party cookies," like the fbp cookie, which is created by the website the user is visiting, in this case Defendant.<sup>29</sup> Meta uses both first- and third-party cookies in Pixel to link Facebook IDs and Facebook profiles, and Defendant sends these identifiers to Meta.
- An HTTP Response is a response to an HTTP Request. It is an electronic communication that is sent as a reply to the website visitor's device's web browser from the host server. HTTP responses may consist of a web page, another kind of file, text information, or error codes, among other data. Basically, the HTTP Response is when the website sends the requested information (*see* the HTTP Request); this is sometimes called the "Markup."

<sup>&</sup>lt;sup>28</sup> Third-Party Cookie, PCMAG.com, https://www.pcmag.com/encyclopedia/term/third-party-cookie (last visited Sept. 14, 2023). This is also confirmable using web developer tools to inspect a website's cookies and track network activity. This is confirmable by tracking network activity.

<sup>&</sup>lt;sup>29</sup> First-Party Cookie, PCMAG.com, https://www.pcmag.com/encyclopedia/term/first-party-cookie (last visited Sept. 14, 2023). This is also confirmable using web developer tools to inspect a website's cookies and track network activity.

- 56. A user's HTTP Request essentially asks the Defendant's Website to retrieve certain information (such as "Drug Pricing"). The HTTP Response then renders or loads the requested information in the form of Markup (*i.e.*, the pages, images, words, buttons, and other features that appear on the patient's screen as they navigate Defendant's Website).
- 57. Every website, including Defendant's, is composed of Markup and "Source Code." Source code is a set of instructions that commands the website visitor's browser to take certain actions when the web page loads or when a specified event triggers the code.
- 58. Source code may also command a web browser to transmit data to third parties in the form of an HTTP Request. Such data transmissions allow a website to export data about users and their actions to third parties. Third parties receiving this data are typically configured to track user data and communications for marketing purposes.
- 59. Transmission of a such data can be done quietly in the background without notifying the web browser's user. The pixels are invisible to website users and thus, without any knowledge, authorization, or action by the user, the website site developer (or website commander) can use its source code to contemporaneously and to invisibly re-direct the user's PII and other non-public medical information to third parties. Through Pixel, Defendant uses source code that can accomplish just that.
- 60. Pixel "tracks the people and the types of actions they take." According to Meta, Pixel is a piece of code that allows Defendant to measure the effectiveness of [its] advertising by understanding the actions [website visitors] take on [its] website." Thus, by secretly recording and transmitting data to Meta—without the user's knowledge or consent—Pixel acts much like a traditional wiretap controlled by Defendant.
- 61. Through this online tracking technology, Meta intercepts each page a user visits, what buttons they click, as well as the specific information the user inputs into the website and

<sup>&</sup>lt;sup>30</sup> Retargeting, Facebook, https://www.facebook.com/business/goals/retargeting (last visited Sept. 14, 2023).

<sup>&</sup>lt;sup>31</sup> *About Meta Pixel*, Meta Business Help Center, https://www.facebook.com/business/help/742478679120153?id= 1205376682832142 (last visited Sept. 14, 2023).

other searches conducted. Pixel sends each of these pieces of information to Meta with PII, such as the user's IP address. Meta stores this data on its own servers, in some instances for years on end, and independently uses the data for its own financial gain.

- 62. Importantly, this data is often associated with the individual user's Facebook account. For example, if the user is logged into their Facebook account when the user visits Defendant's website, Meta receives third-party cookies allowing Meta to link the data collected by Pixel to the specific Facebook user. In other words, a user's personal and private information sent by the Meta Pixel to Facebook is sent alongside that user's personal identifiers, including IP address and cookie values, which can be linked to the user's unique Facebook account.
- 63. Meta accomplishes this by placing cookies in the web browsers of users logged into their services, which aids Meta in identifying users.
- 64. One such example is the "c\_user" cookie, which is a type of third-party cookie assigned to each person who has a Facebook account. The "c\_user" cookie contains a numerical value known as the Facebook ID ("FID") that uniquely identifies a Facebook user. It is composed of a unique and persistent set of numbers. A user's FID is linked to their Facebook profile, which generally contains a wide range of demographic and other information about the user, including pictures, personal interests, work history, relationship status, and other details. Because the user's Facebook Profile ID uniquely identifies an individual's Facebook account, Meta—or any ordinary person—can easily use the Facebook Profile ID to quickly, and easily, locate, access, and view the user's corresponding Facebook profile. Thus, when a Facebook user visits Defendant's Website while logged in to their Facebook account, Pixel transmits the user's private web communications with the Defendant along with the "c\_user" cookie. Meta can then use this information to match the web communications with the user's Facebook ID.
- 65. Even if a user does not have a Facebook account or is not logged in to Facebook when browsing the Defendant's Website, Pixel transmits the user's web communications with Defendant's Website to Meta along with a unique identifier associated with another cookie called

1	the "_fbp" cookie. Meta can then use that unique identifier to link the user's web communications
2	with the user's Facebook ID. And if a user who does not have a Facebook account later creates
3	an account, Meta may be able to associate the user's historical browsing history intercepted via
4	Pixel and "_fbp" cookie to the newly created account.
5	66. Judge William H. Orrick on the U.S. District Court for the Northern District of
6	California recently summarized how this process plays out:
7 8	To understand how the Meta Pixel typically works, imagine the following scenario. A shoe company wishes to gather certain information on customers and potential customers who visit its website. The shoe company first agrees to Meta's Business Tools Terms (discussed below), which govern the use of data from the
9	Pixel. The shoe company then customizes the Meta Pixel to track, say, every time a site visitor clicks on the "sale" button on its website, which is called an "Event." Every time a user accesses the website and clicks on the "sale" button (i.e., an
11	"Event" occurs), it triggers the Meta Pixel, which then sends certain data to Meta.  Meta will attempt to match the customer data that it receives to Meta users—Meta cannot match non-Meta users. The shoe company may then choose to create
12	"Custom Audiences" (i.e., all of the customers and potential customers who clicked on the "sale" button) who will receive targeted ads on Facebook,
13	Instagram, and publishers within Meta's Audience Network. Meta may also provide the shoe company with de-identified, aggregated information so the shoe
<ul><li>14</li><li>15</li></ul>	company understands the impact of its ads by measuring what happens when people see them. Meta does not reveal the identity of the matched Meta users to the shoe company.
16	In re Meta Pixel Healthcare Litig., No. 22-CV-03580-WHO, 2022 WL 17869218, at *2 (N.D.
17	Cal. Dec. 22, 2022) (internal citations omitted). <sup>32</sup>
18	67. Pixel also allows a company, like Defendant, to impact the delivery of ads.
19	measure cross-device conversions, create custom audiences, learn about its website, and save
20	money on advertising and marketing costs. <sup>33</sup> But, most relevant here, Pixel allowed Defendant
21	and Meta to track website users secretly on Defendant's Website and intercept their
22	communications with Defendant. Indeed, Pixel is a bit of code that advertisers can integrate into
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<ul><li>24</li><li>25</li><li>26</li></ul>	<sup>32</sup> In describing Pixel technology in <i>In re Meta Pixel Healthcare Litig.</i> , the court referenced the declaration of exper Richard M. Smith, which provides further details on the manner in which the challenged Pixel technology works and Meta's arrangements with health providers that employ it. 2022 WL 17869218, at *2. <i>See</i> Declaration of Richard M. Smith, filed in <i>In re Meta Pixel Healthcare Litig.</i> , No. 22-CV-03580-WHO (N.D. Cal.) [ECF 49].
	<sup>33</sup> Meta Pixel, Facebook, <a href="https://www.facebook.com/business/tools/meta-pixel?ref=search_new_2">https://www.facebook.com/business/tools/meta-pixel?ref=search_new_2</a> (last visited Sept 14, 2023).

their website, mobile applications, and servers, thereby enabling Meta to intercept and collect user activity on those platforms.

- 68. Thus, when visitors to Defendant's Website, like Plaintiffs and the Class Members, communicated with Defendant or inquired about personal health-related topics, that information was transmitted to Meta.
- 69. The Sensitive Information intercepted, recorded, and transmitted to Meta includes, but is not limited to, computer IP addresses; patient status; prescription information (including specific drugs and pricing information); immunization information; treatments; patient location; and health insurance coverage. During that same transmission, Defendant would also provide Meta with the patient's Facebook ID number, other persistent cookies, device ID, or other PII. This information makes it easy to link private communications with Defendant via the Website to a specific and identifiable Facebook user.
- 70. Once Meta has that data, it can process it, analyze it, and assimilate it into databases like Core Audiences or Custom Audiences for advertising purposes. If the website visitor is also a Facebook user, Meta will associate the information that it collects from the visitor with a Facebook ID that identifies the user's name and Facebook profile. In sum, Pixel allows Meta to learn, manipulate, and use for financial gain, the medical and private content Defendant's Website visitors communicated, viewed, or otherwise interacted with on Defendant's Website.

## C. Defendant Deployed Pixel to Intercept and Record Sensitive Information

71. As an example of how Pixel operates on Defendant's Website, consider a visitor who opens Defendant's Website, and navigates to the Pharmacy webpage. When doing so, the visitor's browser sends a GET Request to Defendant's server, requesting that server to load the Pharmacy webpage, which is displayed below in *Figure 1*:

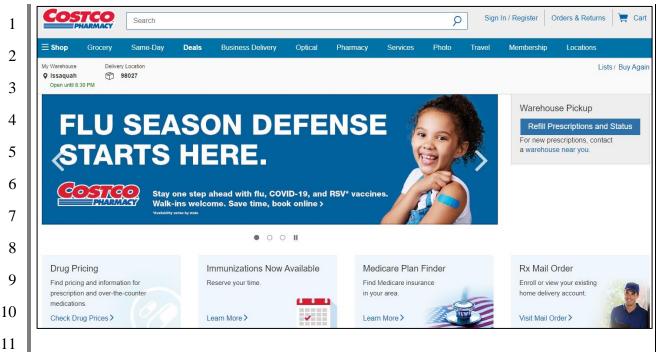


Figure 1: Depiction of Pharmacy webpage

72. At the same time, Pixel causes the visitor's browser to secretly intercept and record the visitor's communication with Defendant's Website, including the specific URL requested, and transmit the private communication to Meta along with unique identifiers used to link the communication to a specific Facebook user, as shown in *Figure 2*:



Figure 2: Depiction of information intercepted and recorded by Meta.

- 73. As reflected in *Figure* 2, the "path" shows the specific URL for the page requested by the visitor's browser. It also shows the Pixel's transmission of the \_fbp cookie, the c\_user cookie (the Facebook ID), and other cookies and identifiers used to identify the website visitor by name and Facebook account. Thus, the fact that a Costco Pharmacy patient or prospective patient is using or considering using the Costco Pharmacy is transmitted to Meta. Disclosure of that information reveals to Meta the website visitor's status as a patient or prospective patient with Costco Pharmacy.
- 74. If that same visitor to the Costco Pharmacy webpage navigates to the "Drug Pricing" subpage, and enters the name of a prescription medication in the search bar, such as "Prozac,"<sup>34</sup> the visitor's browser communicates a GET request to Defendant's server to load the page shown below in *Figure 3*:

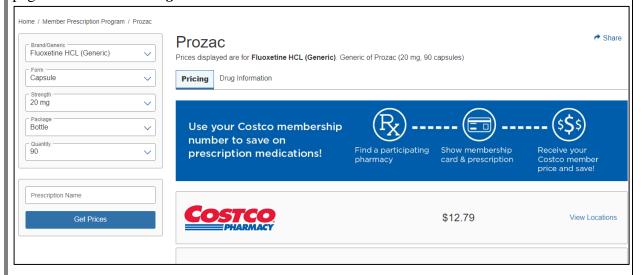


Figure 3: Depiction of search for "Prozac" pricing

75. Because Defendant's Website uses Pixel, the visitor's private communications to Defendant's Website are also intercepted, recorded, and transmitted to Meta along with unique identifiers used to link the communications to a specific Facebook user, as shown in *Figure 4*:

<sup>&</sup>lt;sup>34</sup> Prozac is a well-known antidepressant. Antidepressants, https://my.clevelandclinic.org/health/treatments/9301-antidepressants-depression-medication (last visited Sept. 19, 2023).

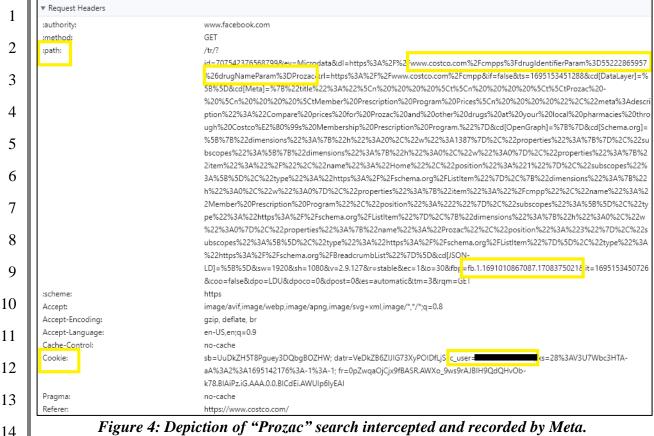


Figure 4: Depiction of "Prozac" search intercepted and recorded by Meta.

76. As another example, if a visitor to the Pharmacy webpage navigates to the "Immunizations Now Available," subpage, the visitor can select from a variety of immunizations provided by Costco Pharmacy, including "Shingles (Shingrix)," resulting in the visitor's browser transmitting a GET request to Defendant's server to display the pages reflected below in Figures 5 and 6:

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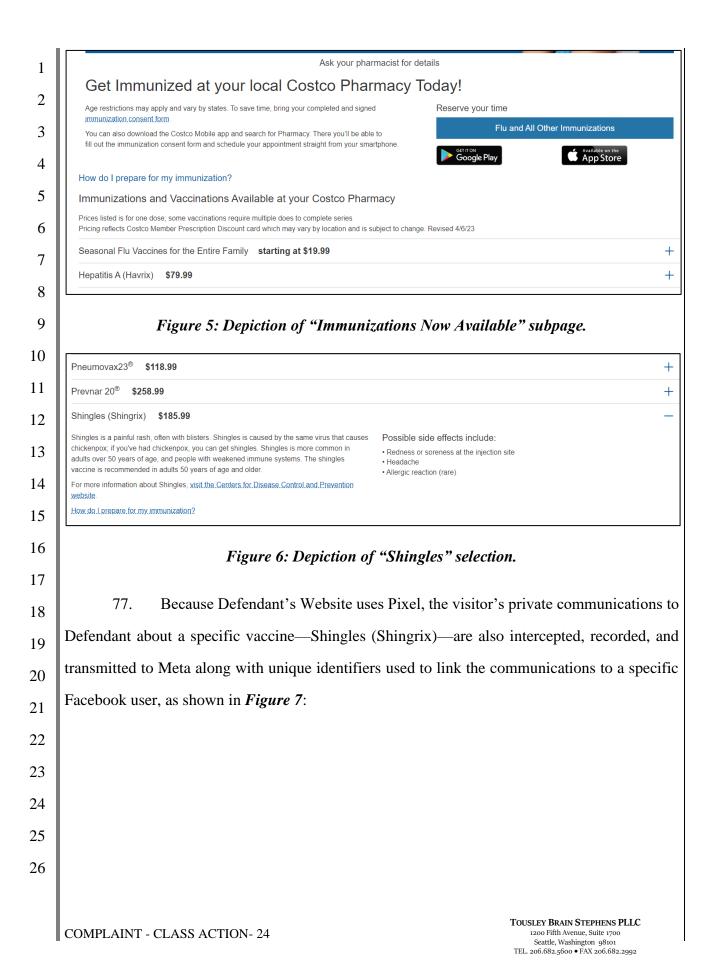




Figure 7: Depiction of "Shingles" search intercepted and recorded by Meta.

78. Similarly, if a visitor then navigates to the "Medicare Plan Finder" subpage within the Pharmacy webpage, the visitor's browser communicates a GET request to Defendant's server to display the page shown in *Figure 8*, and that private communication is also intercepted and recorded by Meta along with the visitor's unique identifiers as shown in *Figure 9*:

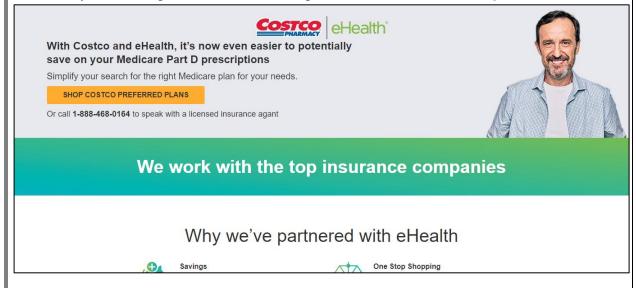


Figure 8: Depiction of "Medicare Plan Finder" subpage.

Figure 9: Depiction of "Medicare Plan Finder" intercepted and recorded by Meta.

- 79. By intercepting this information, Meta would know, for example, that a particular Facebook user was in the market for Medicare Part D prescription drug plans. And Meta would be able to monetize that private information by selling advertising to insurance companies seeking to market their Medicare Part D coverage to seniors.
- 80. As a final example, if a visitor to the Costco Pharmacy webpage navigates to the "Rx Mail Order" subpage, and clicks on "Refill Prescription," the visitor's browser sends a GET request to Defendant's server, which displays a "Sign In" page as shown in Figure 10, and the visitor's private communication about refilling a prescription is intercepted and recorded by Meta along with unique identifiers as shown in *Figure 11*:

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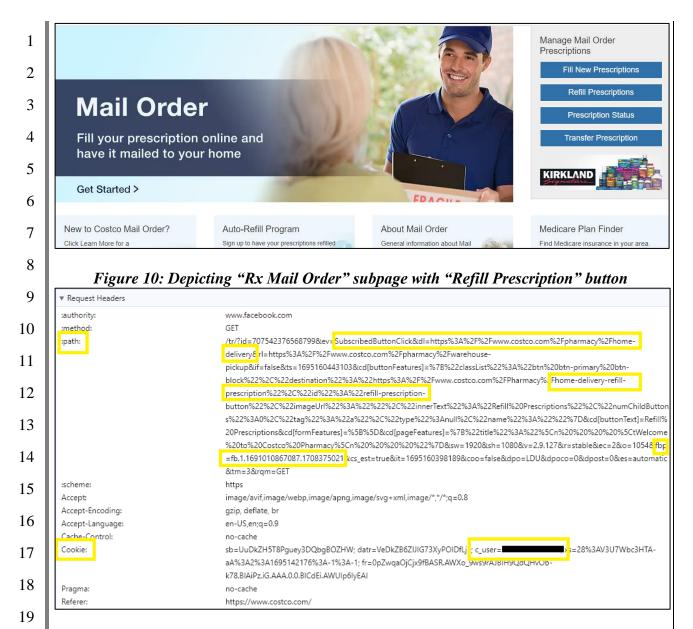


Figure 11: Depicting Meta's interception and recording of communication regarding "Refill Prescription"

81. Based on the above examples of how Pixel operates on the Costco Pharmacy webpage, Meta would know (1) that a particular individual—who Meta could identify by name from the individual's Facebook account—was a patient or prospective patient of the Costco Pharmacy seeking healthcare services, (3) that the named patient searched for pricing information for Prozac, a well-known antidepressant medication, (4) that the named patient inquired about the Shingles vaccine, (5) that the named patient was trying to refill prescriptions; and (6) that the

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named patient was in the market for Medicare Part D prescription coverage. Meta would also know the named patient's location and IP address, among other identifiers associated with the patient's computer or cell phone. Using this Sensitive Information, Meta could put the named patient into a Core or Custom Audience for purposes of targeted advertising by Costco or any other company seeking to advertise its services or products to individuals that fit the named patient's profile.

- 82. In this way, Meta, Costco, and other third parties profit off of Plaintiffs' and Class Members' Sensitive Information without their knowledge, consent, or authorization.
- 83. Defendant deprived Plaintiffs and the Class Members of their privacy rights when it: (a) embedded and implemented Pixel, which surreptitiously intercepted, recorded, and disclosed Plaintiffs' and other online patients' and prospective patients' confidential communications and private information; (b) disclosed patients' and prospective patients' protected information to Meta—an unauthorized third party; and (c) failed to provide notice to or obtain the consent from Plaintiffs and the Class Members to share their Sensitive Information with others.

# D. Exposure of Sensitive Information Creates a Substantial Risk of Harm

- 84. The Federal Trade Commission ("FTC") has recognized that consumer data is a lucrative (and valuable) form of currency. In an FTC roundtable presentation, former Commissioner Pamela Jones Harbour underscored this point by reiterating that "most consumers cannot begin to comprehend the types and amount of information collected by businesses, or why their information may be commercially valuable. Data is currency."<sup>35</sup>
- 85. The FTC also issued, and regularly updates, guidelines for businesses to implement reasonable data security practices and incorporate security into all areas of the business. According to the FTC, reasonable data security protocols require, among other things:

<sup>&</sup>lt;sup>35</sup> Statement of FTC Commissioner Pamela Jones Harbour—Remarks Before FTC Exploring Privacy Roundtable, at 2 (Dec. 7, 2009) https://www.ftc.gov/sites/default/files/documents/public\_statements/remarks-ftc-exploring-privacy-roundtable/091207privacyroundtable.pdf (last visited Sept. 13, 2023).

(1) using industry tested and accepted methods; (2) monitoring activity on networks to uncover unapproved activity; (3) verifying that privacy and security features function properly; and (4) testing for common vulnerabilities or unauthorized disclosures.<sup>36</sup>

86. The FTC cautions businesses that failure to protect Sensitive Information and the resulting privacy breaches can destroy consumers' finances, credit history, and reputations, and can take time, money, and patience to resolve the effect.<sup>37</sup> Indeed, the FTC treats the failure to implement reasonable and adequate data security measures as an unfair act or practice prohibited by Section 5(a) of the FTC Act.

## E. Plaintiffs' and the Class's Sensitive Information is Valuable

- 87. As many health care data industry experts have recognized, "[p]atients' medical data constitutes a cornerstone of the big data economy. A multi-billion dollar industry operates by collecting, merging, analyzing[,] and packaging patient data and selling it to the highest bidder."
- 88. Thus, the personal, health, and financial information of Plaintiffs and the Class Members is valuable and has become a highly desirable commodity. Indeed, one of the world's most valuable resources is the exchange of personal data.<sup>39</sup>
- 89. Business News Daily reported that businesses collect personal data (i.e., gender, web browser cookies, IP addresses, and device IDs), engagement data (i.e., consumer interaction with a business's website, applications, and emails), behavioral data (i.e., customers' purchase histories and product usage information), and attitudinal data (i.e., consumer satisfaction data)

<sup>&</sup>lt;sup>36</sup> Start With Security, A Guide for Business, FTC, https://www.ftc.gov/business-guidance/resources/start-security-guide-business (last visited Sept. 13, 2023).

<sup>&</sup>lt;sup>37</sup> See Taking Charge: What to Do if Your Identity is Stolen, FTC, at 2 (2012), https://www.myoccu.org/sites/default/files/pdf/taking-charge-1.pdf (last visited Sept. 13, 2023).

<sup>&</sup>lt;sup>38</sup> Niam Yaraghi, *Who should profit from the sale of patient data?*, The Brookings Institution (Nov. 19, 2018), https://www.brookings.edu/blog/techtank/2018/11/19/who-should-profit-from-the-sale-of-patient-data/ (last visited Sept. 13, 2023).

<sup>&</sup>lt;sup>39</sup> The world's most valuable resource is no longer oil, but data, THE ECONOMIST (May 6, 2017), https://www.economist.com/leaders/2017/05/06/the-worlds-most-valuable-resource-is-no-longer-oil-but-data (last visited Sept. 13, 2023).

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given at birth and attach to a person for the duration of his or her life. Medical histories are inflexible. For these reasons, these types of information are the most lucrative and valuable.<sup>46</sup>

- 94. Consumers place considerable value on their Sensitive Information and the privacy of that information. One 2002 study determined that U.S. consumers highly value a website's protection against improper access to their Sensitive Information, between \$11.33 and \$16.58 per website. The study further concluded that to U.S. consumers, the collective "protection against errors, improper access, and secondary use of personal information is worth between US\$30.49 and \$44.62.<sup>47</sup>. This data is approximately twenty years old, and the dollar amounts would likely be exponentially higher today.
- 95. Defendant's privacy violations exposed a variety of Sensitive Information, including patient status, prescription information, immunization information, health insurance coverage, and other highly sensitive data.
- 96. PHI, like that exposed here, is likely even more valuable than Social Security numbers and just as capable of being misused.<sup>48</sup> PHI can be ten times more valuable than credit card information.<sup>49</sup> This is because one's personal health history, including prior illness, surgeries, diagnoses, mental health, prescriptions, and the like cannot be changed or replaced, unlike credit card information and even, under difficult circumstances, Social Security numbers.<sup>50</sup>

<sup>&</sup>lt;sup>46</sup> Calculating the Value of a Data Breach – What Are the Most Valuable Files to a Hacker? Donnellon McCarthy Enters (July 21, 2020), https://www.dme.us.com/2020/07/21/calculating-the-value-of-a-data-breach-what-are-the-most-valuable-files-to-a-hacker/ (last visited Sept. 13, 2023).

<sup>&</sup>lt;sup>47</sup> Il-Horn Hann, Kai-Lung Hui *et al.*, *The Value of Online Information Privacy: Evidence from the USA and Singapore*, at 17, Marshall Sch. Bus., Univ. So. Cal. (Oct. 2002), https://www.comp.nus.edu.sg/~ipng/research/privacy.pdf (last visited Sept. 13, 2023).

<sup>&</sup>lt;sup>48</sup> FBI Cyber Division Bulletin: Health Care Systems and Medical Devices at Risk for Increased Cyber Intrusions for Financial Gain, FBI (April 8, 2014), https://publicintelligence.net/fbi-health-care-cyber-intrusions/#:~:text= (U)%20Cyber%20actors%20will%20likely,records%20in%20the%20black%20market. (last visited Sept. 13, 2023).

<sup>49</sup> Tim Greene, Anthem hack: Personal data stolen sells for 10x Price of Stolen Credit Card Numbers, https://

www.networkworld.com/article/2880366/anthem-hack-personal-data-stolen-sells-for-10x-price-of-stolen-credit-card-numbers.html (last visited Sept. 13, 2023)). <sup>50</sup>Hackers Selling Healthcare Data in the Black Market, INFOSEC (July 27, 2015), https://resources.

<sup>&</sup>lt;sup>50</sup>Hackers Selling Healthcare Data in the Black Market, INFOSEC (July 27, 2015), https://resources. infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/ (last visited Sept. 13, 2023). Social Security numbers are not easily replaced. In fact, to obtain a new number, a person must prove that he or she

97. Indeed, prescription records, blood tests, doctor notes, hospital visits, and insurance records are all sold to commercial companies, which gather years of health information on hundreds of millions of people and then sell it to other industries, like pharmaceutical companies who use the information to sell more drugs.<sup>51</sup> Some industry insiders and journalists are even calling hospitals the "brokers to technology companies" for their role in data sharing in the \$3 trillion healthcare sector.<sup>52</sup> "Rapid digitization of health records . . . have positioned hospitals as a primary arbiter of how much sensitive data is shared."53

#### F. Plaintiffs and the Class Had a Reasonable Expectation of Privacy in Their Interaction with Defendant's Website

- 98. Consumers are concerned about companies, like Defendant, collecting their data and assume the data they provide, particularly highly sensitive medical and insurance data, will be kept secure and private.
- 99. In a recent survey related to Internet user expectations, most website visitors indicated that their detailed interactions with a website should only be used by the website and not be shared with a party they know nothing about.<sup>54</sup> Thus, website visitors reasonably expect that their interactions with a website should not be released to third parties unless explicitly stated.55

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continues to be disadvantaged by the misuse—meaning an individual must prove actual damage has been done and will continue in the future. The Social Security Administration warns that the unauthorized disclosure of a Social Security number can lead to identity theft and fraud. Social Security Administration, Identity Theft and Your Social Security Number, at 1, 56, https://www.ssa.gov/pubs/EN-05-10064.pdf (last visited Sept. 13, 2023).

<sup>54</sup> See Privacy and Online Tracking Perceptions Survey Report (March 2020), CUJOAI, at 15-19, Privacy Survey 03-24 (cujo.com) (indicating major concerns of survey respondents was illegal use of data and unethical tracking and indicating respondents' belief that responsibility allocation falls on websites, and Internet users should be able to turn to the websites themselves, for privacy breaches).

<sup>&</sup>lt;sup>51</sup> Adam Tanner, How Your Medical Data Fuels a Hidden Multi-Billion Industry, TIME (Jan. 9, 2017), https://time.com/4588104/medical-data-industry/ (last visited Sept. 13, 2023)

<sup>&</sup>lt;sup>52</sup> Melanie Evans, Hospitals Give Tech Giants Access to Detailed Medical Records, The Wall Street Journal (Jan. https://www.wsj.com/articles/hospitals-give-tech-giants-access-to-detailed-medical-records-11579516200 (last visited Sept. 13, 2023).

<sup>&</sup>lt;sup>55</sup> Frances S. Grodzinsky, Keith W. Miller & Marty J. Wolf, Session Replay Scripts: A Privacy Analysis, THE INFORMATION SOCIETY, 38:4, 257, 258 (2022).

1	100. The majority of Americans consider one of the most important privacy rights to
2	be the need for an individual's affirmative consent before a company collects and shares its'
3	customers' data. <sup>56</sup> A March 2000 BusinessWeek/Harris Poll found that 89 percent of respondents
4	were uncomfortable with web tracking schemes where data was combined with an individual's
5	identity. <sup>57</sup> The same poll found that 63 percent of respondents were uncomfortable with web
6	tracking even where the clickstream data was not linked to personally identifiable information. <sup>58</sup>
7	A July 2000 USA Weekend Poll showed that 65 percent of respondents thought that tracking
8	computer use was an invasion of privacy. <sup>59</sup>
9	101. Patients and website users act consistently with their expectation of privacy. For
10	example, following a new rollout of the iPhone operating software—which asks users for clear,
11	affirmative consent before allowing companies to track users—85 percent of worldwide users
12	and 94 percent of U.S. users chose not to allow such tracking. <sup>60</sup>
13	102. Like the greater population, Defendant's patients and prospective patients would
14	expect the highly sensitive medical information they provided to Defendant through the Website
15	to be kept secure and private.
16	G. Defendant's Conduct Violates HIPAA
17	103. Under HIPAA, individuals' health information must be:
18	properly protected while allowing the flow of health information needed to provide
and promote high quality health care and to protect the public's health an being. The [Privacy] Rule strikes a balance that permits important to	
20 information, while protecting the privacy of	information, while protecting the privacy of people who seek care and healing. <sup>61</sup>
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23	56 Public Opinion on Privacy, EPIC.ORG, https://archive.epic.org/privacy/survey/. 57 Id.
24	<sup>58</sup> Id.
25	<sup>59</sup> <i>Id</i> .
26	<ul> <li>Margaret Taylor, How Apple screwed Facebook, WIRED (May 19, 2021), https://www.wired.co.uk/article/appleios14-facebook.</li> <li>U.S. Dept. of Health &amp; Human Services: Summary of the HIPAA Privacy Rule (Oct. 19, 2022), https://www.hhs.gov/hipaa/for-professionals/privacy/laws-regulations/index.html (last visited Aug. 27, 2023).</li> </ul>
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104. HIPAA "is a federal law that required the creation of national stand	ards to
protect sensitive patient health information from being disclosed without the pa	itient's
consent or knowledge."62 The rule requires appropriate administrative, physical	al, and
technical safeguards to ensure the confidentiality, integrity, and security of ele-	ctronic
protected health information. <sup>63</sup>	

- 105. HIPAA defines "protected health information" as "individually identifiable health information" that is "created or received by a health care provider" (or similar entities) that "[r]elates to past, present, or future physical or mental health or condition of an individual; the provision of health care to an individual; or the past, present, or future payment for the provision of health care to an individual." 45 C.F.R. § 160.103. Identifiers such as patient-status (i.e., information that connects a particular user to a particular health care provider), medical conditions, prescription information, or health insurance coverage and payment, gathered in this case by Pixel through Costco's Website, constitute protected health information.
- 106. Additionally, HIPAA defines sensitive patient personal and health information as: (1) name; (2) home and work addresses; (3) home and work phone numbers; (4) personal and professional email addresses; (5) medical records; (6) prescriptions; (7) health insurance information; (8) billing information; (9) Social Security number; (10) spouse and children's information; and/or (11) emergency contact information.<sup>64</sup>
- 107. To ensure protection of this private and sensitive information, HIPAA mandates standards for handling PHI—the very data Defendant failed to protect. The privacy violations described herein resulted from Defendant's failure to comply with several of these standards:

(June 27, 2022), https://www.cdc.gov/phlp/publications/topic/hipaa.html#:~:text=Health%20Insurance%20Portability%20and%20Accountability%20Act%20of%201996%20(HIPAA),-On%20This%20Page&text=The%20Health%20Insurance%20Portability

%20and,the%20patient's%20consent%20or%20knowledge (last visited Aug. 19, 2022).

<sup>22 62</sup> Health Insurance Portability and Accountability Act of 1996 (HIPAA), Centers for Disease Control and Prevention
(Iune 27 2022) https://www.ede.gov/phlp/publications/topic/

U.S. Dept. of Health & Human Services: Summary of the HIPAA Privacy Rule (Oct. 19, 2022),
 https://www.hhs.gov/hipaa/for-professionals/privacy/laws-regulations/index.html (last visited Aug. 28, 2023).
 See What is Considered Protected Health Information Under HIPAA, HIPAA Journal (Jan. 2, 2022); U.S. Dept.

<sup>&</sup>lt;sup>64</sup> See What is Considered Protected Health Information Under HIPAA, HIPAA Journal (Jan. 2, 2022); U.S. Dept. of Health & Human Services: Summary of the HIPAA Privacy Rule, https://www.hhs.gov/hipaa/for-professionals/privacy/laws-regulations/index.html (last visited Aug. 28, 2023).

- a. Violation of 45 C.F.R. § 164.306(a)(1): failing to ensure the confidentiality and integrity of electronic protected health information that Defendant creates, receives, maintains, and transmits;
- b. Violation of 45 C.F.R. § 164.312(a)(1): Failing to implement technical policies and procedures for electronic information systems that maintain electronic protected health information to allow access only to those persons or software programs that have been granted access rights;
- c. Violation of 45 C.F.R. § 164.308(a)(1): Failing to implement policies and procedures to prevent, detect, contain, and correct security violations;
- d. Violation of 45 C.F.R. § 164.306(a)(2): Failing to protect against any reasonably anticipated threats or hazards to the security or integrity of electronic protected health information;
- e. Violation of 45 C.F.R. § 164.306(a)(3): Failing to protect against any reasonably anticipated uses or disclosures of electronical protected health information that are not permitted or required under the privacy rules regarding individually identifiable health information;
- f. Violation of 45 C.F.R. § 164.306(a)(4): Failing to ensure compliance with HIPAA security standard rules by its workforce;
- g. Violation of 45 C.F.R. § 164.502 et seq.: Impermissibly and improperly using and disclosing protected health information that is, and remains, accessible to unauthorized persons; and
- h. Violation of 45 C.F.R. § 164.530(c): Failing to design, implement, and enforce policies and procedures establishing administrative, technical, and physical safeguards to reasonably protect the privacy of protected health information.
- 108. Additionally, according to the U.S. Department of Health and Human Services' Health Information Privacy Bulletin ("HHS Privacy Bulletin"), HIPAA covered entities cannot

share PHI or PII to online tracking technology vendors for marketing purposes without first obtaining the individual's HIPAA-compliant authorization.<sup>65</sup> The HHS Privacy Bulletin explicitly states:

The HIPAA Rules apply when the information that regulated entities collect through tracking technologies or disclose to tracking technology vendors includes protected health information (PHI). Some regulated entities may share sensitive information with online tracking technology vendors and such sharing may be unauthorized disclosures of PHI with such vendors. Regulated entities are not permitted to use tracking technologies in a manner that would result in impermissible disclosures of PHI to tracking technology vendors or any other violations of the HIPAA Rules. For example, disclosures of PHI to tracking technology vendors for marketing purposes, without individuals' HIPAA-compliant authorizations, would constitute impermissible disclosures.<sup>66</sup>

109. The HHS Privacy Bulletin also identifies several harms that may result from an impermissible disclosure of an individual's PHI, including:

identity theft, financial loss, discrimination, stigma, mental anguish, or other serious negative consequences to the reputation, health, or physical safety of the individual or to others identified in the individual's PHI. Such disclosures can reveal incredibly sensitive information about an individual, including diagnoses, frequency of visits to a therapist or other health care professionals, and where an individual seeks medical treatment. While it has always been true that regulated entities may not impermissibly disclose PHI to tracking technology vendors, because of the proliferation of tracking technologies collecting sensitive information, now more than ever, it is critical for regulated entities to ensure that they disclose PHI **only** as expressly permitted or required by the HIPAA Privacy Rule.<sup>67</sup>

110. According to HHS, HIPAA "[r]egulated entities disclose a variety of information to tracking technology vendors through tracking technologies placed on a regulated entity's website or mobile app, including individually identifiable health information [] that the individual provides when they use regulated entities' websites or mobile apps." The information an individual provides may include a "medical record number, home or email address, or dates of

<sup>&</sup>lt;sup>65</sup> Use of Online Tracking Technologies by HIPAA Covered Entities and Business Associates, U.S. DEPT. OF HEALTH AND HUMAN SERVICES (Dec. 1, 2022), https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html.

<sup>&</sup>lt;sup>66</sup> *Id.* (internal citations omitted) (emphasis in original).

<sup>&</sup>lt;sup>67</sup> *Id.* (internal citations omitted) (emphasis in original).

<sup>&</sup>lt;sup>68</sup> *Id* 

1 appointments, as well as an individual's IP address or geographic location, medical device IDs, 2 or any unique identifying code."69 3 All of the above listed information that is collected on a regulated entity's website, 111. 4 like Defendant's Website, is PHI, "even if the individual does not have an existing relationship 5 with the regulated entity and even if the [information], such as IP address or geographic location, 6 does not include specific treatment or billing information like dates and types of health care 7 services." When a regulated entity, again like Defendant, collects the individual's information, 8 that information connects the individual to the regulated entity (i.e., it is indicative that the 9 individual has received or will receive health care services or benefits from the covered entity), 10 and thus relates to the individual's past, present, or future health or health care or payment for 11 care.71 12 As a health care provider, delivering "services . . . related to the health of an 112. 13 individual," including the "[s]ale or dispensing of a drug . . . in accordance with a prescription," 14 Defendant is a "covered entity" and therefore subject to the requirements under HIPAA. <sup>72</sup> See 15 45 C.F.R. § 160.103 (defining "covered entity," "health care provider," and "health care"). Yet, 16 by embedding and deploying Pixel, Defendant blatantly disregarded these rules, placing profit 17 over patient privacy and confidentiality, and therein violated the rights of its patients and 18 prospective patients. 19 **CLASS PERIOD** 20 113. For purposes of this Class Action Complaint, the Class Period corresponds to the 21 period between October 2020 and the present and runs until such date as the Court enters an 22 Order certifying any Count of this Class Action Complaint for class action treatment. 23 24 25 <sup>69</sup> *Id*. <sup>70</sup> *Id*. 26 <sup>72</sup> Defendant acknowledges as much given its Notice of Privacy Practices. See supra.

1 **CLASS ACTION ALLEGATIONS** 2 114. Plaintiffs bring this class action pursuant to Rule 23 of the Federal Rules of Civil 3 Procedure on behalf of themselves and all others similar situated, as representatives of the 4 following Class: 5 All individuals residing in the United States whose Sensitive Information was disclosed to a third party through Defendant's Website without authorization or consent during the 6 Class Period. 7 Excluded from the Class is Defendant; officers, directors, and employees of 8 Defendant; any entity in which Defendant has a controlling interest in, is a parent or subsidiary 9 of, or which is otherwise controlled by Defendant; and Defendant's affiliates, legal 10 representatives, attorneys, heirs, predecessors, successors, and assignees. Also excluded are the 11 Judges and Court personnel in this case and any members of their immediate families. 12 116. Plaintiffs reserve the right to modify and/or amend the Class definition, including 13 but not limited to creating subclasses, as necessary. 14 All members of the proposed Class are readily identifiable through Defendant's 117. 15 records. 16 118. All requirements for class certification under Fed. R. Civ. P. 23(a), 23(b)(2) and 17 23(b)(3) are satisfied. 18 119. **Numerosity.** The members of the Class are so numerous that joinder of all 19 members of the Class is impracticable. Plaintiffs are informed and believe that the proposed Class 20 includes at least one million people. The precise number of the Class Members is unknown to 21 the Plaintiffs but may be ascertained from Defendant's records. 22 120. Commonality and Predominance. This action involves common questions of 23 law and fact to the Plaintiffs and the Class Members, which predominate over any questions only 24 affecting individual Class Members. These common legal and factual questions include, without 25 limitation: 26

1	a.	Whether Plaintiffs' and Class Members' private communications were
2		intercepted and recorded;
3	b.	Whether the interception and recording of Plaintiffs' and Class Members'
4		communications was consensual;
5	c.	Whether Defendant owed Plaintiffs and the other Class Members a duty to
6		adequately protect their Sensitive Information;
7	d.	Whether Defendant owed Plaintiffs and the other Class Members a duty to secure
8		their Sensitive Information from disclosure via third-party tracking technologies;
9	e.	Whether Defendant owed Plaintiffs and the other Class Members a duty to
10		implement reasonable data privacy protection measures because Defendant
11		accepted, stored, created, and maintained highly sensitive information concerning
12		Plaintiffs and the Class;
13	f.	Whether Defendant knew or should have known of the risk of disclosure of data
14		through third-party tracking technologies;
15	g.	Whether Defendant breached its duty to protect the Sensitive Information of
16		Plaintiffs and the other Class Members;
17	h.	Whether Defendant knew or should have known about the inadequacies of its
18		privacy protection;
19	i.	Whether Defendant failed to use reasonable care and reasonable methods to
20		safeguard and protect Plaintiffs' and the Class's Sensitive Information from
21		unauthorized disclosure;
22	j.	Whether proper data security measures, policies, procedures, and protocols were
23		enacted within Defendant's computer systems to safeguard and protect Plaintiffs'
24		and the Class's Sensitive Information from unauthorized disclosure;
25	k.	Whether Defendant's conduct was the proximate cause of Plaintiffs' and the
26		Class's injuries;
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- 1. Whether Plaintiffs and the Class Members had a reasonable expectation of privacy in their Sensitive Information;
- m. Whether Plaintiffs and the Class Members suffered ascertainable and cognizable injuries as a result of Defendant's misconduct;
- n. Whether Plaintiffs and the Class Members are entitled to recover damages; and
- o. Whether Plaintiffs and the Class Members are entitled to other appropriate remedies including injunctive relief.
- 121. Defendant engaged in a common course of conduct giving rise to the claims asserted by Plaintiffs on behalf of themselves and the Class. Individual questions, if any, are slight by comparison in both quality and quantity to the common questions that control this action.
- 122. **Typicality.** Plaintiffs' claims are typical of those of other Class Members because Plaintiffs' Sensitive Information, like that of every other Class Member, was improperly disclosed by Defendant. Defendant's misconduct impacted all Class Members in a similar manner.
- 123. **Adequacy.** Plaintiffs will fairly and adequately represent and protect the interests of the members of the Class and have retained counsel experienced in complex consumer class action litigation and intend to prosecute this action vigorously. Plaintiffs have no adverse or antagonistic interests to those of the Class.
- 124. **Superiority.** A class action is superior to all other available methods for the fair and efficient adjudication of this controversy. The damages or other financial detriment suffered by individual Class Members are relatively small compared to the burden and expense that would be entailed by individual litigation of their claims against Defendant. The adjudication of this controversy through a class action will avoid the possibility of inconsistent and potentially conflicting adjudications of the asserted claims. There will be no difficulty in managing this action as a class action, and the disposition of the claims of the Class Members in a single action

will provide substantial benefits to all parties and to the Court. Absent a class action, individual patients like Plaintiffs would find the cost of litigating their claims prohibitively high and would have no effective remedy for monetary relief.

125. Class Certification under Fed. R. Civ. P. 23(b)(2) is also appropriate. Defendant has acted or refused to act on grounds that apply generally to the Class, thereby making monetary, injunctive, equitable, declaratory, or a combination of such relief appropriate. As Defendant continues to engage in the practices described herein, the risk of future harm to Plaintiffs and the Class remains, making injunctive relief appropriate. The prosecution of separate actions by all affected individuals with injuries similar to Plaintiffs', even if possible, would create a substantial risk of (a) inconsistent or varying adjudications with respect to individual patients, which would establish potentially incompatible standards of conduct for Defendant, and/or (b) adjudications with respect to individual patients which would, as a practical matter, be dispositive of the interests of the other patients not parties to the adjudications, or which would substantially impair or impede the ability to protect the interests of the Class. Further, the claims of individual patients in the defined Class are not sufficiently large to warrant vigorous individual prosecution considering all of the concomitant costs and expenses.

### **LEGAL CLAIMS**

#### **COUNT I**

## Violation of the Electronic Communications Privacy Act ("ECPA") 18 U.S.C. § 2511(1) (By Plaintiffs and on behalf of the Nationwide Class)

- 126. Plaintiffs reallege and incorporate by reference every allegation contained in the paragraphs above as though fully set forth herein.
- 127. The Electronic Communications Privacy Act ("ECPA") protects against the intentional interception, attempted interception, or the procurement of another person to intercept or attempt to intercept any wire, oral, or electronic communication. *See* 18 U.S.C. § 2511(1)(a).
  - 128. The ECPA further provides any person who

1 electromagnetic, photoelectronic or photooptical system that affects interstate or foreign 2 commerce." Id. § 2510(12). 3 "Electronic, mechanical or other device" means "any device or apparatus which 4 can be used to intercept . . . electronic communication[s]." Id. § 2510(5). Here, Plaintiffs' and 5 the Class Members' browsers and computing devices and Defendant's webservers, Website, and 6 Pixel code Defendant deployed are all "devices" for the purposes of the ECPA. 7 136. The transmissions of Plaintiffs' and the Class Members' Sensitive Information to 8 Defendant's Website violates the ECPA. The transmissions from Plaintiffs and the Class 9 Members to Defendant, through Defendant's Website (www.costco.com) are "electronic 10 communications" under the ECPA. See id. § 2510(12). 11 Indeed, Defendant's use of Pixel unlawfully and intentionally disclosed Plaintiffs' 137. 12 and the Class Members' Sensitive Information to Meta, including but not limited to, information 13 regarding patient status, past and current prescription medications, treatments and care options, 14 immunizations, location, medication research, health insurance coverage, and other sensitive 15 information. These intentional acts violate several sections of the ECPA. See id. §§ 2511(1)(a), 16 (c)-(d). 17 138. By embedding and deploying Pixel on Defendant's Website, Defendant 18 intentionally violated the ECPA, through its interception, attempt at interception, and its 19 procurement of Meta to intercept the electronic communications of Plaintiffs and the Class 20 Members. Defendant also intentionally used or attempted to use the contents of Plaintiffs' and 21 the Class Members' electronic communications, knowing that the information was obtained 22 through interception. Defendant's use of confidential and private patient information and data 23 for advertising and other revenue generating benefits, in the absence of express written consent, 24 violated ECPA. 25

1	139. Further, by embedding Pixel on its Website and disclosing the content of patient
2	communications relating to Sensitive Information, without consent, Defendant had a purpose that
3	was tortious, criminal, and designed to violate state and federal laws including:
4	a. An invasion of privacy;
5	b. A violation of the Washington Uniform Health Care Information Act;
6	c. A violation of the Washington Consumer Protection Act;
7	d. A violation of the Washington cybercrime act (RCW 9A.90);
8	e. A violation of 42 U.S.C. § 1320d–6, the Administrative Simplification subtitle
9	of HIPAA, which protects against the disclosure of individually identifiable
10	health information to another person and is a criminal offense punishable by
11	fine or imprisonment; and
12	f. A violation of HIPAA.
13	140. Additionally, Defendant had no legitimate purpose for intentionally intercepting
14	the contents of Plaintiffs' and the Class Members' private and personal electronic
15	communications. And even if Defendant could identify some legitimate purpose, it would not
16	outweigh the egregious breach and invasion of privacy Defendant has committed against
17	Plaintiffs and the Class Members.
18	141. At no time did Plaintiffs and the Class Members provide their consent to
19	Defendant's disclosure of their Sensitive Information to Meta and/or other third parties.
20	142. Further, Defendant has improperly profited from its invasion of Plaintiffs' and the
21	Class Members' privacy in its use of their data for its economic value.
22	143. Defendant knew that such conduct would be highly offensive. Regardless, it
23	proceeded to embed Pixel and use it to the detriment of visitors to its Website.
24	144. Plaintiffs and the Class Members are entitled to damages, including statutory,
25	compensatory and/or nominal damages in an amount to be proven at trial.
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145. Defendant's conduct is ongoing, and it continues to unlawfully disclose and use the intercepted communications of Plaintiffs and the Class Members any time they provide information to Defendant through its Website without their consent. Plaintiffs and the Class Members are therefore entitled to declaratory and injunctive relief. Such relief will prevent future unlawful and unauthorized disclosure of Plaintiffs' and the Class Members' Sensitive Information.

### **COUNT II**

### Violation of the Washington Privacy Act Wash. Rev. Code § 9.73.030 et seq. (By Plaintiffs and on behalf of the Nationwide Class)

- 146. Plaintiffs reallege and incorporate by reference every allegation contained in the paragraphs above as though fully set forth herein.
- 147. The Washington Privacy Act (the "Act") makes it unlawful for "any individual, partnership, corporation, [or] association . . . to intercept[] or record" any "[p]rivate communication transmitted by telephone, telegraph, radio, or other device between two or more individuals between points within or without the state by any device electronic or otherwise designed to record and/or transmit said communication regardless how such device is powered or actuated, without first obtaining the consent of all the participants in the communication." Wash. Rev. Code § 9.73.030(1)(a).
- 148. The Act further states that "[a]ny person who, directly or by means of a detective agency or any other agent, violates the provisions of [Chapter 9.73] shall be subject to legal action for damages, to be brought by any other person claiming that a violation of this statute has injured his or her business, his or her person, or his or her reputation. A person so injured shall be entitled to actual damages, including mental pain and suffering endured by him or her on account of violation of the provisions of [Chapter 9.73], or liquidated damages computed at the rate of one hundred dollars a day for each day of violation, not to exceed one thousand dollars, and a reasonable attorney's fee and other costs of litigation." *Id.* § 9.73.060.

their control over their personal data, intrusion into their private affairs, the highly offensive publication of private facts, and other losses of privacy related to the secret interception and disclosure of their private and sensitive health information.

157. Under Section 9.73.060, Plaintiffs and the Class Members seek (1) actual damages, not less than liquidated damages computed at the rate of one hundred dollars a day for each day of violation, not to exceed one thousand dollars, and (2) reasonable attorneys' fees and other costs of litigation incurred. Wash. Rev. Code § 9.73.060.

### **COUNT III**

# Violation of the Washington Consumer Protection Act ("WCPA") Wash. Rev. Code § 19.86 et seq. (By Plaintiffs and on behalf of the Nationwide Class)

- 158. Plaintiffs reallege and incorporate by reference every allegation contained in the paragraphs above as though fully set forth herein.
- 159. The Washington Consumer Protection Act ("WCPA"), Washington Revised Code Section 19.86 et seq., prohibits "[u]nfair methods of competition and unfair or deceptive acts or practices in the conduct of any trade or commerce." Wash. Rev. Code § 19.86.020.
- 160. The elements of a WCPA claim are (1) an unfair or deceptive act or practice, (2) occurring in trade or commerce, (3) impacting the public interest, (4) an injury to plaintiff in her business or property, and (5) a causal relationship between the unfair or deceptive act and the resulting injury. *Hangman Ridge Training Stables, Inc. v. Safeco Title Ins. Co.*, 719 P.2d 531, 535–40 (Wash. 1986).
- 161. Defendant engaged in unfair or deceptive acts, omissions, and practices in the conduct of trade or commerce, in violation of Section 19.86.020, by violating Plaintiffs' and the Class Members' rights to privacy and by embedding and implementing tracking technologies, like Pixel, on its Website, to secretly record and disclose Plaintiffs' and the Class Members' private communications, including their highly sensitive health information, without their consent.

- Defendant shared its collected data with third parties, like Meta, for profit or other 162. business purposes, which further violates the WCPA and is an unfair or deceptive act or practice.
- 163. Defendant committed its conduct in the context of trade or commerce. Costco offers pharmaceutical services and other health-related services in interstate commerce in markets across the nation. In addition, visitors to Costco's Website can use the Website to purchase prescriptions, immunizations, and conduct other health-related activities. Costco uses its covert recordings of patients' and prospective patients' Website Communications, including Sensitive Information, for business purposes affecting interstate commerce, including by providing patient and prospective patient personal and health-related data to third parties, like Meta, for profit.
- 164. The public interest is harmed by Defendant's conduct in embedding and implementing tracking technologies, like Pixel, on its Website to intercept, record, and disclose millions of Americans' private and protected communications, including their highly personal information, to unauthorized third parties. This includes Plaintiffs and the Class Members who have a fundamental privacy interest in that information. Indeed, Costco's unlawful procurement of individuals' personal and health-related data, some of the most sensitive nature, without their consent has large ramifications on the privacy interest of those individuals. In addition, to the extent that Costco uses this information for improvements to its services or transmits such information to third parties for profit or another benefit, Costco is deriving an unfair competitive advantage because of its covert recording and unauthorized disclosures.
- 165. By embedding Pixel on its Website and disclosing, without consent, the content of patient and prospective patient communications relating to prescriptions and immunizations, among other Sensitive Information, Plaintiffs and the Class Members have been harmed in their privacy interests. Furthermore, Defendant's actions have and continue to injure Plaintiffs and the Class Members because their private communications, including their highly sensitive health

information, is being used, and continues to be used, for commercial gain—all without their knowledge or consent.

166. Plaintiffs and the Class Members expected their communications would remain private such that they could freely interact with Defendant's Website and disclose private, personal information for the purpose of receiving health care services or health care-related information and knowledge. At no time did Plaintiffs and the Class Members ever expect that Costco would unlawfully and surreptitiously share their private and protected communications, including their highly personal health information, to third parties by using the embedded third-party tracking technology, Pixel, on Defendant's Website. Such considerations are material to Plaintiffs and the Class Members as reasonable consumers. Had Plaintiffs and the Class Members known of Costco's unlawful conduct, they would not have interacted with its Website, including, for example, by purchasing prescriptions through its Website, nor relied on its health care services, or they would have demanded compensation for such data sharing.

- 167. Moreover, Plaintiffs and the Class Members have been deprived of the value inherent in their personal information that Defendant unlawfully disclosed to third parties. A market exists for the collection of patient data, including an individual's personal, health, and financial information, and companies will—and must—pay a premium to obtain this valuable commodity. Accordingly, Plaintiffs and the Class Members have a property interest in their private information and thus were deprived of appropriate consideration and compensation for the unauthorized data-sharing with third parties of Plaintiffs' and the Class Members' private and protected communications without consent or consideration.
- 168. Defendant's conduct is unfair as it offends public policy as established by statute and is otherwise unethical, oppressive, or unscrupulous.
- 169. There is a causal link between the unfair and deceptive acts complained of and the injuries alleged.

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170. Plaintiffs and the Class Members are entitled to damages, statutory treble damages, and reasonable attorneys' fees under Washington Revised Code Section 19.86.090.

#### **COUNT IV**

## Violation of the Washington Uniform Health Care Information Act ("UHCIA") Wash. Rev. Code. § 70.02 et seq. (By Plaintiffs and on behalf of the Nationwide Class)

- 171. Plaintiffs reallege and incorporate by reference every allegation contained in the paragraphs above as though fully set forth herein.
- 172. The Washington Uniform Health Care Information Act ("UHCIA") defines a "health care provider" as "a person who is licensed, certified, registered, or otherwise authorized by the law of this state to provide health care in the ordinary course of business or practice of a profession." Wash. Rev. Code § 70.02.010(19).
- 173. The UHCIA defines "health care" as "any care, service, or procedure provided by a health care provider," including "[t]o diagnose, treat, or maintain a patient's physical or mental condition; or [t]hat affects the structure or any function of the human body." *Id.* § 70.02.010(15).
- 174. Costco is a "health care provider" under the UHCIA because it is authorized to provide health care services, including pharmaceutical services, and it provides care and services that treat a patient's physical or mental condition and that affects the structure or functions of the human body, including, for example, the sale and dispensing of prescription drugs used in the treatment of a patient's physical or mental health or medical condition.
- 175. Plaintiffs and the Class Members are "patients" at all relevant times as that term is defined under the UHCIA because they are "individual[s] who receive[] or ha[ve] received health care." *Id.* § 70.02.010(34).
- 176. In addition, the UHCIA defines "health care information" as "any information, whether oral or recorded in any form or medium, that identifies or can readily be associated with the identity of a patient and directly relates to the patient's health care" and "includes any required accounting of disclosures of health care information." *Id.* § 70.02.010(17).

- 177. The information Plaintiffs and the Class Members communicated with Defendant on its Website concerned the past, present, and future physical or mental health or condition and the provision of health care. This information directly relates to a patient's health care and can be identified, or can be readily associated with the identity of, a patient. Thus, that information constitutes "health care information" as that term is defined in the UHCIA.
- 178. Under the UHCIA, it is unlawful for a third party to access a patient's health care records from a provider, or a person who receives records from a provider, without the patient or the patient's legally authorized representative's consent, specific authorization in law, or a representative from a provider that holds a signed and dated consent from the patient authorizing the release. *Id.* §§ 70.02.020(1), 70.02.030(1), (3)–(4).
- 179. Under the UHCIA, it is unlawful for a health care provider, its agents, employees, and those who assist a health care provider in the delivery of health care to "disclose health care information about a patient to any other person without the patient's written authorization." *Id.* § 70.02.020(1).
- 180. The UHCIA further prohibits a health care provider to "use or disclose health care information for marketing" or "[s]ell health care information to a third party" without the patient's authorization. *Id.* §§ 70.02.280(1) & (2)(h).
- 181. Defendant's use of Meta Pixel resulted in Defendant disclosing to a third party Plaintiffs' and the Class Members' health care information and, furthermore, allowed a third party to access, without authorization, Plaintiffs' and the Class Members' health care information.
- 182. Neither Plaintiffs nor the Class Members consented to or otherwise authorized Defendant to share their private health care information with Meta or any other third party. Under the UHCIA, a health care provider or other person who causes an unauthorized release of health care information by disclosing such information in violation of the UHCIA shall be subject to suit and may be liable to the patient for compensatory damages, plus costs and reasonable

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attorneys' fees. *Id.* § 70.02.170(1)–(2). As a result of Defendant's violations of the UHCIA, Plaintiffs and the Class Members seek all damages authorized by law, including compensatory damages, plus costs and reasonable attorneys' fees.

#### **COUNT V**

### Invasion of Privacy (By Plaintiffs and on behalf of the Nationwide Class)

- 183. Plaintiffs reallege and incorporate by reference every allegation contained in the paragraphs above as though fully set forth herein.
- 184. Washington common law recognizes the tort of invasion of privacy. The right to privacy is also established in the Constitution of the State of Washington which explicitly recognizes an individual's right to privacy and states under Article 1, Section 7: "No person shall be disturbed in his private affairs, or his home invaded, without authority of law."
- 185. A claim for intrusion on seclusion requires (1) an intentional intrusion, physically or otherwise, (2) upon the solitude or seclusion of another or his private affairs or concerns, and (3) the intrusion must be highly offensive to a reasonable person.
- 186. Plaintiffs and the Class Members have an objective, reasonable expectation of privacy in browsing sessions conducted on their personal devices and their highly personal and private Sensitive Information, including their patient status, prescription and immunization information, health insurance information, and other highly sensitive data.
- 187. Defendant's conduct, through its unlawful embedding of Pixel and subsequent interception, recording, and unauthorized disclosure of Plaintiffs' and the Class Members' private communications regarding sensitive health information when they visited and interacted with Defendant's Website without their consent, violates Article 1, Section 7 of the Constitution of the State of Washington.
- 188. Plaintiffs and the Class Members did not consent to, authorize, or know about Defendant's intrusion at the time it occurred. Plaintiffs and the Class Members never agreed that Defendant could install a recording device (Pixel or other tracking technologies) to actively

record their Website Communications in real-time or disclose their private communications and sensitive health information to Defendant's vendors or other third parties.

- 189. Plaintiffs and the Class Members have a legitimate, objective, and reasonable expectation of privacy in private browsing sessions and precluding the dissemination and/or misuse of their highly sensitive health information and private communications and in conducting their personal activities without intrusion or interference, including the right to not have their personal information intercepted and utilized for commercial gain.
- 190. By intentionally embedding and implementing the tracking technologies on its Website, Defendant intruded upon, and permitted unauthorized third parties to intrude upon, Plaintiffs' and the Class Members' private communications with Defendant regarding their sensitive health information without consent.
- 191. Defendant's use of Pixel also resulted in the publication of Plaintiffs and Class Members' private affairs to another in a manner that is highly offensive to a reasonable person. As a result of Defendant's use of the Pixel, Plaintiffs' and Class Members sensitive health information was transmitted to one of the largest advertising companies in the world for purposes of creating targeted advertising and marketing campaigns.
- 192. Defendant's secret use of Pixel and other tracking technologies to record and disclose Plaintiffs' and the Class Members' Sensitive Information obtained via the Website is highly offensive and objectionable to a reasonable person and constitutes an egregious breach of the social norms underlying the right to privacy given the sensitive nature of the health information and state and federal statutes prohibiting disclosure of such information.
- 193. Defendant's conduct, by secretly and unlawfully intercepting, and permitting the unauthorized third-party use of, Plaintiffs' and the Class Members' communications any time they interacted with Defendant's Website with Pixel enabled without their consent, was a proximate cause of damage to Plaintiffs and the Class Members. Plaintiffs and the Class have

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1	suffered losses of privacy, loss of control of their private data, and a diminution of value of their
2	personal information.
3	194. Additionally, given the monetary value of individual personal information,
4	Defendant deprived Plaintiffs and the Class Members of the economic value of their interactions
5	with Defendant's Website, without providing proper consideration for Plaintiffs' and the Class
6	Members' property.
7	195. Further, Defendant has improperly profited from its invasion of Plaintiffs' and the
8	Class Members' privacy in its use of their data for its economic value.
9	196. As a direct and proximate result of Defendant's conduct, Plaintiffs and the Class
10	Members are entitled to damages, including compensatory, and/or nominal damages, in an
11	amount to be proven at trial.
12	COUNT VI
13	Breach of Implied Contract (By Plaintiffs and on behalf of the Nationwide Class)
14	197. Plaintiffs re-allege and incorporate by reference every allegation contained in the
15	paragraphs above as though fully stated herein.
16	198. When Plaintiffs and Class Members paid money and provided their Sensitive
17	Information to Defendant in exchange for services, they entered implied contracts pursuant to
18	which Defendant agreed to safeguard and not disclose their Sensitive Information without
19	Plaintiffs' and Class Members' consent.
20	199. An implicit part of the agreement was that Defendant would safeguard Plaintiffs'
21	and Class Members' Sensitive Information consistent with industry and regulatory standards and
22	Defendant's privacy policy and would timely notify Plaintiffs in the event of a disclosure to third
23	parties.
24	200. Plaintiffs and Class Members would not have entrusted Defendant with their
25	Sensitive Information in the absence of an implied contract between them and Defendant
26	obligating Defendant not to disclose this information without consent.
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1	201. Plaintiffs and Class Members fully performed their obligations under the implied
2	contracts with Defendant.
3	202. Defendant breached these implied contracts by disclosing Plaintiffs' and Class
4	Members' Sensitive Information to various third parties, including Meta.
5	203. As a direct and proximate result of Defendant's breaches of these implied
6	contracts, Plaintiffs and Class Members sustained damages as alleged herein. Plaintiffs and Class
7	Members would not have used Defendant's services, or would have paid substantially less for
8	these services, had they known their sensitive health-related information would be disclosed.
9	204. Plaintiffs and Class Members are entitled to compensatory and consequential
10	damages because of Defendant's breaches of implied contract.
11	<u>COUNT VII</u>
12	Conversion (By Plaintiffs and on behalf of the Nationwide Class)
13	205. Plaintiffs reallege and incorporate by reference every allegation contained in the
14	paragraphs above as though fully stated herein.
15	206. Plaintiffs and the Class Members provided their Sensitive Information to
16	Defendant for the purposes of receiving healthcare services or healthcare-related information and
17	knowledge. This Sensitive Information was the personal property of Plaintiffs and the Class
18	Members.
19	207. Defendant converted Plaintiffs' and Class Members' Sensitive Information by
20	willfully misappropriating and misusing the Sensitive Information for marketing purposes, which
21	was not the intended purpose of Plaintiffs and Class Members in providing the personal
22	information to Defendant.
23	208. Defendant's unlawful conversion interfered with and deprived Plaintiffs' and
24	Class Members' of their possessory interests in their Sensitive Information by causing Plaintiffs
25	and Class Members to lose control over the dissemination of their personal medical data, which
26	was intended only for Defendant.
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1	209. Plaintiffs' and Class Members' possessory rights in their Sensitive Information
2	were seriously impaired by Defendant's intentional misuse and disclosure of their information to
3	unauthorized third parties, from which Plaintiffs and Class Members have no ability recover their
4	Sensitive Information.
5	210. As a direct and proximate result of Defendant's conversion, Plaintiffs and Class
6	Members suffered the loss of their Sensitive Information and are entitled to damages, including
7	compensatory and/or nominal damages, in an amount to be proven at trial.
8	<u>COUNT VIII</u>
9	Unjust Enrichment (By Plaintiffs and on behalf of the Nationwide Class)
10	211. Plaintiffs reallege and incorporate by reference every allegation contained in the
11	paragraphs above as though fully stated herein.
12	212. Plaintiffs and the Class Members provided their Sensitive Information to
13	Defendant for the purposes of receiving healthcare services or healthcare-related information and
14	knowledge. Defendant knowingly and unlawfully received a benefit from its use of Plaintiffs'
15	and the Class Members' Sensitive Information, including monetary compensation. Defendant
16	intentionally and knowingly collected and used Plaintiffs' and the Class Members' Sensitive
17	Information for its own gain, without Plaintiffs' or the Class Members' consent, authorization,
18	or compensation.
19	213. Defendant unjustly retained those benefits and enriched itself at the expense of
20	Plaintiffs and the Class Members, and this conduct damaged Plaintiffs and the Class Members.
21	Plaintiffs and the Class Members were not compensated by Defendant for the data they
22	unknowingly provided.
23	214. It would be inequitable and unjust for Defendant to retain any of the profit or other
24	financial benefits derived from the secret, unfair, and deceptive data harvesting methods
25	Defendant employs on its Website.
26	

1	215.	The Court should require Defendant to disgorge all unlawful or inequitable
2	proceeds that	it received into a common fund for the benefit of Plaintiffs and the Class Members,
3	and order oth	er such relief as the Court may deem just and proper.
4	216.	Plaintiffs allege this claim in the alternative in the event Plaintiffs and Class
5	Members hav	re an inadequate remedy at law.
6		REQUEST FOR RELIEF
7	WHE	REFORE, Plaintiffs respectfully pray for judgment in their favor as follows:
8	a.	Certification of the Class pursuant to the provisions of Fed. R. Civ. P. 23 and
9		an order that notice be provided to all Class Members;
10	b.	Designation of Plaintiffs as representatives of the Class and the undersigned
11		counsel as Class Counsel;
12	c.	An award of damages in an amount to be determined at trial or by this Court;
13	d.	Declaring that Defendant's past conduct was unlawful, as alleged herein;
14	e.	Declaring Defendant's ongoing conduct is unlawful, as alleged herein;
15	f.	Enjoining Defendant from continuing the unlawful practices described herein,
16		and awarding such injunctive and other equitable relief as the Court deems
17		just and proper;
18	g.	Awarding Plaintiffs and the Class Members statutory, actual, compensatory,
19		consequential, and nominal damages, as well as restitution and/or
20		disgorgement of profits unlawfully obtained;
21	h.	Awarding Plaintiffs and the Class Members pre-judgment and post-judgment
22		interest;
23	i.	Awarding Plaintiffs and the Class Members reasonable attorneys' fees, costs,
24		and expenses; and
25	j.	Granting such other relief as the Court deems just and proper.
26		
	i	Touci by Ream Sterner DI I C

1	DEMAND FOR JURY TRIAL	
2	Plaintiffs, on behalf of themselves and the Class, demand a trial by jury of any and	all
3	issues in this action so triable of right.	
4	DATED this 6th day of October, 2023.	
5	TOUSLEY BRAIN STEPHENS PLLC	
6	TOUSELT BRAIN STEINENSTEEC	
7		
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19	* Pro Hac Vice applications to be submitted	
20		
21	Attorneys for Plaintiffs and the Putative Class	
22		
23		
24		
25		
26		
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