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Superior Court of California,  
County of San Diego  
**06/16/2023** at 08:37:54 AM  
Clerk of the Superior Court  
By Joseph Callier III, Deputy Clerk

8 *Attorney for Plaintiff and the Class*

9 **SUPERIOR COURT OF THE STATE OF CALIFORNIA**  
10 **COUNTY OF SAN DIEGO**

11 **JANE DOE**, on behalf of herself and all others  
12 similarly situated,

13 Plaintiff,

14 v.

15 **DAVITA, INC.**

16 Defendant.

Case No. 37-2023-00025611-CU-PO-CTL

**CLASS ACTION COMPLAINT FOR:**

- 17 1. **VIOLATIONS OF CAL. PENAL CODE § 630, et seq.;**
- 18 2. **VIOLATIONS OF CAL. CIV. CODE § 56, et seq.;**
- 19 3. **VIOLATIONS OF CAL. BUS. & PROF. CODE § 17200, et seq.;**
- 20 4. **VIOLATIONS OF CAL. CONST. ART. 1 § 1;**
- 21 5. **INTRUSION UPON SECLUSION;**
- 22 6. **PUBLICATION OF PRIVATE FACTS;**
- 23 7. **BREACH OF CONFIDENCE.**

24 **JURY TRIAL DEMANDED**



1           5.       Recognizing these facts, and to implement the requirements of the Health Insurance  
2 Portability and Accountability Act of 1996 (“HIPAA”), the United States Department of Health and  
3 Human Services (“HHS”) has established “Standards for Privacy of Individually Identifiable Health  
4 Information” (also known as the “Privacy Rule”) governing how health care providers must safeguard and  
5 protect Private Information. Under the HIPAA Privacy Rule, no health care provider can disclose a  
6 person’s personally identifiable protected health information to a third party without express written  
7 authorization.  
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9           6.       Defendant owns and controls <https://www.davita.com/> (“Defendant’s Website” or the  
10 “Website”), which provides kidney care information, kidney health education, diet and nutrition  
11 recommendations, care support such as insurance and financial management and emergency services,  
12 information for various treatment options, scheduling and location tools to aid patients in finding a facility  
13 in their area that offers the particular treatment they require, and much more.  
14

15           7.       Plaintiff and other Class Members who used Defendant’s Website thought that they were  
16 communicating only with their trusted healthcare provider. Unbeknownst to Plaintiff and Class Members,  
17 however, Defendant’s Website contains the Facebook Tracking Pixel (the “Pixel” or “Facebook Pixel”),  
18 which surreptitiously and simultaneously transmits Website visitors’ communications and online activity  
19 to Facebook, including which buttons they click, the text they have entered or typed into search boxes and  
20 text fields, and intimate details about their medical conditions, symptoms, medical treatment, and  
21 healthcare providers.  
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1           8.       Operating as designed and as implemented by Defendant, the Pixel allows the Private  
2 Information that Plaintiff and Class Members submit to Defendant to be unlawfully disclosed to Facebook  
3 alongside the individual’s unique and persistent Facebook ID (“FID”) and IP address.<sup>1</sup>

4           9.       A pixel is a piece of code that “tracks the people and [the] type of actions they take”<sup>2</sup> as  
5 they interact with a website, including how long a person spends on a particular web page, which buttons  
6 the person clicks, which pages they view, and the text or phrases they type into various portions of the  
7 website (such as a general search bar, chat feature, or text box), among other things.

8           10.      The user’s web browser executes the Pixel based on the instructions it receives from the  
9 website’s owner, thereby causing the web browser to communicate certain information based on the  
10 website owner’s chosen parameters. The Facebook Pixel is thus customizable and programmable,  
11 meaning that the website owner controls which of its webpages contain the Pixel, which events are tracked  
12 and transmitted to Facebook, and whether the events are categorized as standard events or custom events.  
13 By installing the Facebook Pixel on its Website, Defendant effectively planted a bug on Plaintiff and Class  
14 Members’ web browsers, which disclosed their communications to Facebook in real time as they are  
15 transmitted to Defendant.  
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19           11.      Alarmed at the use of pixels and similar technology by healthcare entities, the Office for  
20 Civil Rights (OCR) at HHS issued a Bulletin in December of 2022 to highlight the obligations of HIPAA  
21 covered entities and business associates (“regulated entities”) under the HIPAA Privacy, Security, and  
22 Breach Notification Rules (“HIPAA Rules”) when using online tracking technologies (“tracking  
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25 <sup>1</sup> The Pixel forces the website user to share the user’s FID for easy tracking via the “cookie” Facebook  
26 stores every time someone accesses their Facebook account from the same web browser. “Cookies are  
27 small files of information that a web server generates and sends to a web browser.” “Cookies help inform  
28 websites about the user, enabling the websites to personalize the user experience.”  
<https://www.cloudflare.com/learning/privacy/what-are-cookies/> (last visited Apr. 25, 2023).

<sup>2</sup> *Retargeting*, FACEBOOK, <https://www.facebook.com/business/goals/retargeting> (last visited April 25, 2023).

1 technologies”).<sup>3</sup> The Bulletin expressly provides (in bold type) that “[r]egulated entities are not  
2 permitted to use tracking technologies in a manner that would result in impermissible disclosures  
3 of PHI to tracking technology vendors or any other violations of the HIPAA Rules.” In other words,  
4 and as described in more detail therein, HHS has expressly stated that entities who use the Facebook Pixel,  
5 such as Defendant, have violated HIPAA Rules.  
6

7 12. In addition to the Facebook Pixel, Defendant also installed and implemented Facebook’s  
8 Conversions Application Programming Interface (“CAPI”) on its website servers.<sup>4</sup>

9 13. Unlike the Facebook Pixel, which co-opts a website user’s browser and forces it to transmit  
10 information to Facebook via the user’s web browser, CAPI does not transmit any information via the web  
11 browser. Instead, CAPI tracks the user’s website interactions and communications, records and stores that  
12 information on the website owner’s servers, and then transmits the data to Facebook directly from the  
13 website owner’s servers.<sup>5,6</sup> Indeed, Facebook markets CAPI as a “better measure [of] ad performance and  
14 attribution across your customer’s full journey, from discovery to conversion. This helps you better  
15 understand how digital advertising impacts both online and offline results.”<sup>7</sup>  
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21 <sup>3</sup> See <https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html>  
22 (last visited April 5, 2023).

23 <sup>4</sup> “CAPI works with your Facebook pixel to help improve the performance and measurement of your  
24 Facebook ad campaigns.” See [https://www.fetchfunnel.com/how-to-implement-facebook-conversions-  
25 api-in-shopify/](https://www.fetchfunnel.com/how-to-implement-facebook-conversions-api-in-shopify/) (last visited April 25, 2023).

26 <sup>5</sup> <https://revealbot.com/blog/facebook-conversions-api/> (last visited April 25, 2023).

27 <sup>6</sup> “Server events are linked to a dataset ID and are processed like events sent via the Meta Pixel.... This  
28 means that server events may be used in measurement, reporting, or optimization in a similar way as  
29 ottheir connection channels.”, <https://developers.facebook.com/docs/marketing-api/conversions-api> (last  
30 visited April 25, 2023).

<sup>7</sup> <https://www.facebook.com/business/help/2041148702652965?id=818859032317965> (last visited April  
31 25, 2023).

1 14. Because CAPI is located on the website owner's servers and is not the website user's  
2 browser, it allows website owners like Defendant to circumvent any ad blockers or other denials of consent  
3 by the website user that would prevent the Pixel from sending website users' Private Information to  
4 Facebook directly.

5 15. Defendant utilized the Pixel and CAPI data for marketing purposes to bolster its profits.  
6 The Facebook Pixel and CAPI are routinely used to target specific customers by utilizing data to build  
7 profiles for the purposes of retargeting and future marketing. Facebook also uses Plaintiff's and Class  
8 Members' Private Information to create targeted advertisements based on the medical conditions and other  
9 information disclosed to Defendant.  
10

11 16. The information that Defendant's Tracking Pixel and CAPI sent to Facebook included the  
12 Private Information that Plaintiff and Class Members submitted to Defendant's Website, including for  
13 example, the type of medical treatment sought, the individual's particular health condition or concern, and  
14 the fact that the individual attempted to or did book a medical appointment.  
15

16 17. Such information allows a third party (e.g., Facebook) to know that a specific patient was  
17 seeking confidential medical care. Facebook, in turn, sells Plaintiff's and Class Members' Private  
18 Information to third-party marketers who geotarget Plaintiff's and Class Members' Facebook pages based  
19 on communications obtained via the Facebook Pixel and CAPI. Facebook and any third-party purchasers  
20 of Plaintiff's and Class Members' Private Information also could reasonably infer from the data that a  
21 specific patient was being treated for a specific type of medical condition, such as kidney failure.  
22

23 18. Healthcare patients simply do not anticipate that their trusted healthcare provider will send  
24 personal health information or confidential medical information collected via its webpages to a hidden  
25 third party – let alone Facebook, which has a sordid history of privacy violations in pursuit of ever-  
26 increasing advertising revenue – without the patients' consent. Neither Plaintiff nor any other Class  
27  
28

1 Member signed a written authorization permitting Defendant to send their Private Information to  
2 Facebook.

3 19. In response to the use of Pixel tracking by HIPAA-covered entities, the recently issued  
4 HHS Bulletin warns that:

5 An impermissible disclosure of an individual’s PHI not only violates the  
6 Privacy Rule but also may result in a wide range of additional harms to the  
7 individual or others. For example, an impermissible disclosure of PHI may  
8 result in identity theft, financial loss, discrimination, stigma, mental  
9 anguish, or other serious negative consequences to the reputation, health, or  
10 physical safety of the individual or to others identified in the individual’s  
11 PHI. Such disclosures can reveal incredibly sensitive information about an  
12 individual, including diagnoses, frequency of visits to a therapist or other  
13 health care professionals, and where an individual seeks medical treatment.  
14 While it has always been true that regulated entities may not impermissibly  
15 disclose PHI to tracking technology vendors, because of the proliferation of  
16 tracking technologies collecting sensitive information, now more than ever,  
17 it is critical for regulated entities to ensure that they disclose PHI **only** as  
18 expressly permitted or required by the HIPAA Privacy Rule.<sup>8</sup>

19 20. And as recently noted by the Hon. William J. Orrick in a decision concerning the use of  
20 the Facebook Pixel by healthcare organizations,

21 “[o]ur nation recognizes the importance of privacy in general and health  
22 information in particular: the safekeeping of this sensitive information is  
23 enshrined under state and federal law. The allegations against Meta are  
24 troubling: Plaintiff raise potentially strong claims on the merits and their  
25 alleged injury would be irreparable if proven.”<sup>9</sup>

26 21. Consequently, Plaintiff brings this action for legal and equitable remedies to address and  
27 rectify the illegal conduct and actions described therein.

28 <sup>8</sup> *Use of Online Tracking Technologies by HIPAA Covered Entities and Business Associates*, U.S. DEPT.  
OF HEALTH & HUMAN SERV., <https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html> (last visited April 5, 2023).

<sup>9</sup> *In re Meta Pixel Healthcare Litig.*, No. 22-CV-03580-WHO, 2022 WL 17869218, at \*1 (N.D. Cal. Dec. 22, 2022).







1           32. To establish liability under CIPA, Plaintiff need only establish that Defendant does any of  
2 the following:

3                   Intentionally taps, or makes any unauthorized connection, whether  
4 physically, electrically, acoustically, inductively or otherwise, with any  
5 telegraph or telephone wire, line, cable, or instrument, including the wire,  
6 line, cable, or instrument of any internal telephonic communication system;  
7 or

8                   Willfully and without the consent of all parties to the communication, or in  
9 any unauthorized manner, reads or attempts to read or learn the contents or  
10 meaning of any message, report, or communication while the same is in  
11 transit or passing over any wire, line or cable or is being sent from or  
12 received at any place within this state; or

13                   Uses, or attempts to use, in any manner, or for any purpose, or to  
14 communicate in any way, any information so obtained, or

15                   Aids, agrees with, employs, or conspires with any person or persons to  
16 unlawfully do, or permit, or cause to be done any of the acts or things  
17 mentioned above in this section.

18           33. Violations of CIPA are not limited to phone lines, but also apply to “new technologies”  
19 such as computers, the Internet, and email. *See Matera v. Google Inc.*, No. 15-cv-04062, 2016 WL  
20 8200619, at \*21 (N.D. Cal. Aug. 12, 2016) (CIPA applies to “new technologies” and must be construed  
21 broadly to effectuate its remedial purpose of protecting privacy); *Bradley v. Google, Inc.*, No. C06-05289,  
22 2006 WL 3798134, at \*5-6 (N.D. Cal. Dec. 22, 2006) (CIPA governs “electronic communications”); *In*  
23 *re Facebook, Inc. Internet Tracking Litigation*, 956 F.3d 589 (9th Cir. 2020) (reversing dismissal of CIPA  
24 and common law privacy claims based on Facebook’s collection of consumers’ internet browsing history).  
25 Indeed, the Facebook Pixel was recently examined by the Northern District of California with the district  
26 court concluding that the Plaintiff were likely to succeed on the merits with respect to both CIPA and the  
27 analogous Federal Wiretap Act. *See In re Meta Pixel Healthcare Litig.*, No. 22-CV-03580-WHO, 2022  
28 WL 17869218, at \*11, 13 (N.D. Cal. Dec. 22, 2022).

1 34. CIPA affords a private right of action to any person who has been subjected to a violation  
2 of the statute to seek injunctive relief and statutory damages of \$5,000 per violation, regardless as to  
3 whether they suffered actual damages. Cal. Penal Code § 637.2.

4 **ii. Background of the Confidentiality of Medical Information Act**

5 35. Pursuant to the California Confidentiality of Medical Information Act (“CMIA”), “A  
6 provider of health care . . . shall not disclose medical information regarding a patient of the provider of  
7 health care . . . without first obtaining an authorization, except as provided in subdivision (b) or (c).” §  
8 56.10(a).<sup>11</sup> “An authorization for the release of medical information . . . shall be valid if it:

9  
10 (a) Is handwritten by the person who signs it or is in a typeface no smaller than 14-point  
11 type.

12 (b) Is clearly separate from any other language present on the same page and is executed  
13 by a signature which serves no other purpose than to execute the authorization.

14 (c) Is signed and dated . . .

15 (d) States the specific uses and limitations on the types of medical information to be  
16 disclosed.

17 (e) States the name or functions of the provider of health care, health care service plan,  
18 pharmaceutical company, or contractor that may disclose the medical information.

19 (f) States the name or functions of the persons or entities authorized to receive the medical  
20 information.

21 (g) States the specific uses and limitations on the use of the medical information by the  
22 persons or entities authorized to receive the medical information.

23 (h) States a specific date after which the provider of health care, health care service plan,  
24 pharmaceutical company, or contractor is no longer authorized to disclose the medical  
25 information.

26 <sup>11</sup> Subdivisions (b) and (c) are not relevant to this case but permit the disclosure of medical information  
27 in situations where a government investigation or lawsuit is taking place. For example, Defendant could  
28 bypass the authorization requirement if patient medical information was requested pursuant to a lawful  
court order or by a party to a proceeding before a court or administrative agency pursuant to a subpoena.  
*See* 56.10(b)(3) and 56.10(b)(6).

1 (i) Advises the person signing the authorization of the right to receive a copy of the  
2 authorization.

3 Cal. Civ. Code § 56.11.

4 36. Moreover, a health care provider that maintains information for purposes covered by the  
5 CMIA is liable for negligent disclosures that arise as the result of an affirmative act—such as  
6 implementing a system that records and discloses online patients’ personally identifiable information and  
7 protected health information. Cal. Civ. Code § 56.36(c).<sup>12</sup> Similarly, if a negligent release occurs and  
8 medical information concerning a patient is improperly viewed or otherwise accessed, the individual need  
9 not suffer actual damages. Cal. Civ. Code § 56.36(b).  
10

11 37. “In addition to any other remedies available at law, any individual may bring an action  
12 against any person or entity who has negligently released confidential information or records concerning  
13 them in violation of this part, for either or both of the following: [¶] (1) ... nominal damages of one  
14 thousand dollars (\$1,000). To recover under this paragraph, it shall not be necessary that the Plaintiff  
15 suffered or was threatened with actual damages. [¶] (2) The amount of actual damages, if any, sustained  
16 by the patient.” *Sutter Health v. Superior Ct.*, 227 Cal. App. 4th 1546, 1551 (2014) (quoting Cal. Civ.  
17 Code § 56.36(b)).  
18

19 **B. Defendant’s Website and Underlying Technology Employed by Defendant for the Purpose**  
20 **of Disclosing Plaintiff’s and Class Members’ Private Information to Facebook.**

21 38. Defendant’s Website is accessible on mobile devices and desktop computers and allows  
22 patients to communicate with Defendant regarding the patients’ past, present, and future health or medical  
23 care, as well as their past, present, and future medical bills and payments.  
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26 <sup>12</sup> “Every provider of health care ... who creates, maintains, preserves, stores, abandons, destroys, or  
27 disposes of medical information shall do so in a manner that preserves the confidentiality of the  
28 information contained therein. Any provider of health care ... who negligently creates, maintains,  
preserves, stores, abandons, destroys, or disposes of medical information shall be subject to the remedies  
and penalties provided under subdivisions (b) and (c) of Section 56.36.” (§ 56.101, subd. (a).)

1           39.     The Website gives patients the option to search for a specialist based on specific treatments  
2 or conditions, find facility locations, pay medical bills, receive a cost estimation of specific services using  
3 a patient’s insurance information, and search symptoms, medical treatments, and medical services.

4           40.     Defendant purposely installed the Pixel on its Website and programmed specific  
5 webpage(s) to surreptitiously share its patients’ private and protected communications with Facebook,  
6 including Plaintiff’s and Class Members’ PHI and PII.

7           41.     The Pixel tracks users as they navigate through the Website and simultaneously transmits  
8 to Facebook the users’ communications with the Website, including which pages are visited, which  
9 buttons are clicked, specific information users enter into search bars and text boxes (e.g., “symptoms of  
10 kidney disease”), and other information including a patient’s IP address.<sup>13</sup> Included in these  
11 communications transmitted to and intercepted by Facebook are Private Information, including, but not  
12 limited to, medical treatment sought, medical conditions, information pertaining to medical appointments  
13 and the selected physician, specific button/menu selections, and content (such as searches for symptoms  
14 or treatment options) typed into free text boxes.

15           42.     As described by the HHS Bulletin, this is protected health information (PHI) even if the  
16 visitor has no previous relationship with Defendant because “the information connects the individual to  
17 the regulated entity (*i.e.*, it is indicative that the individual has received or will receive health care services  
18 or benefits from the covered entity), and thus relates to the individual’s past, present, or future health or  
19 health care or payment for care.”<sup>14</sup>

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28 <sup>13</sup> <https://developers.facebook.com/docs/meta-pixel/> (last visited April 25, 2023)

<sup>14</sup> See HHS Bulletin § *How do the HIPAA Rules apply to regulated entities’ use of tracking technologies?*

1           43. If the patient is also a Facebook user, the information Facebook receives is linked to the  
2 patient’s Facebook profile (via their Facebook ID or “c\_user id”), which includes other identifying  
3 information.

4           44. Plaintiff and Class Members did not and could not anticipate that Defendant would aid and  
5 conspire with Facebook to intercept and transmit their communications with DaVita.

6           45. To understand Defendant’s unlawful data sharing practices, it is important to first  
7 understand basic web design, tracking tools, and web functions.

8  
9           *i. Facebook’s Business Tools and the Pixel*

10           46. Facebook operates the world’s largest social media company and generated \$117 billion in  
11 revenue in 2021, roughly 97% of which was derived from selling advertising space.<sup>15</sup>

12           47. In conjunction with its advertising business, Facebook encourages and promotes entities  
13 and website owners, such as Defendant, to utilize its “Business Tools” to gather, identify, target, and  
14 market products and services to individuals.

15           48. Facebook’s Business Tools, including the Pixel and Conversions API, are bits of code that  
16 advertisers can integrate into their webpages, mobile applications, and servers, thereby enabling the  
17 interception and collection of website visitors’ activity.

18           49. The Business Tools are automatically configured to capture “Standard Events” such as  
19 when a user visits a particular webpage, that webpage’s Universal Resource Locator (“URL”) and  
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27 <sup>15</sup>Facebook, *Meta Reports Fourth Quarter and Full Year 2021 Results*, FACEBOOK,  
28 <https://investor.fb.com/investor-news/press-release-details/2022/Meta-Reports-Fourth-Quarter-and-Full-Year-2021-Results/default.aspx> (last visited April 25, 2023).

1 metadata, button clicks, etc.<sup>16</sup> Advertisers, such as Defendant, can track other user actions and can create  
2 their own tracking parameters by building a “custom event.”<sup>17</sup>

3 50. One such Business Tool is the Pixel, which “tracks the people and type of actions they  
4 take.”<sup>18</sup> When a user accesses a webpage hosting the Pixel, their communications with the host webpage  
5 are instantaneously and surreptitiously duplicated and sent to Facebook’s servers. Notably, this  
6 transmission does not occur unless the webpage contains the Pixel. Stated differently, Plaintiff’s and Class  
7 Members’ Private Information would not have been disclosed to Facebook but for the Defendant’s  
8 decisions to install the Pixel on its webpage(s).  
9

10 51. As explained in more detail below, this secret transmission to Facebook is initiated by  
11 Defendant’s source code concurrently with Plaintiff’s and Class Members’ communications to their  
12 intended recipient, Defendant.  
13

14 ***ii. Defendant’s Pixel, Source Code, and Interception of HTTP Requests***

15 52. Web browsers are software applications that allow consumers to navigate the internet and  
16 exchange electronic communications, and every “client device” (computer, tablet, or smart phone) has a  
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21 <sup>16</sup>*Specifications for Facebook Pixel Standard Events*, FACEBOOK,  
22 <https://www.facebook.com/business/help/402791146561655?id=1205376682832142> (last visited April  
23 25, 2023); *see* FACEBOOK, FACEBOOK PIXEL, ACCURATE EVENT TRACKING, ADVANCED,  
24 <https://developers.facebook.com/docs/facebook-pixel/advanced/>; *see also* FACEBOOK, BEST PRACTICES  
25 FOR FACEBOOK PIXEL SETUP, [https://www.facebook.com/business/help/218844828315224?id=](https://www.facebook.com/business/help/218844828315224?id=1205376682832142)  
26 [1205376682832142](https://www.facebook.com/business/help/218844828315224?id=1205376682832142); FACEBOOK, APP EVENTS API, [https://developers.facebook.com/docs/marketing-](https://developers.facebook.com/docs/marketing-api/app-event-api/)  
27 [api/app-event-api/](https://developers.facebook.com/docs/marketing-api/app-event-api/) (last visited April 25, 2023).

28 <sup>17</sup> FACEBOOK, ABOUT STANDARD AND CUSTOM WEBPAGE(S) EVENTS,  
<https://www.facebook.com/business/help/964258670337005?id=1205376682832142>; *see also*  
FACEBOOK, APP EVENTS API, <https://developers.facebook.com/docs/marketing-api/app-event-api/>. (Last  
visited April 25, 2023).

<sup>18</sup> FACEBOOK, RETARGETING, <https://www.facebook.com/business/goals/retargeting>. (Last visited April  
25, 2023).

1 web browser (e.g., Google’s Chrome browser, Mozilla’s Firefox browser, Apple’s Safari browser, and  
2 Microsoft’s Edge browser).

3 53. Correspondingly, every website is hosted by a computer “server” which allows the  
4 website’s owner (Defendant) to display the Website and exchange communications with the website’s  
5 visitors (Plaintiff and Class Members) via the visitors’ web browser.

6  
7 54. When a patient uses Defendant’s website and undertakes various actions, the patient and  
8 Defendant are engaged in an ongoing back-and-forth exchange of electronic communications taking place  
9 via the patient’s web browser and Defendant’s computer server.

10 55. These communications are invisible to ordinary consumers<sup>19</sup> because they consist of HTTP  
11 Requests and HTTP Responses, and one browsing session may consist of thousands of individual HTTP  
12 Requests and HTTP Responses.  
13

- 14 • **HTTP Request:** an electronic communication sent from the website visitor’s browser to the  
15 website’s corresponding server. In addition to specifying a particular URL (i.e., web address),  
16 “GET” HTTP Requests can also send data to the host server, including cookies. A cookie is a  
17 small text file that can be used to store information on the client device which can later be  
18 communicated to a server or servers. Some cookies are “third-party cookies” which means  
19 they can store and communicate data when visiting one website to an entirely different website.
- 20 • **HTTP Response:** an electronic communication that is sent as a reply to the client device’s  
21 web browser from the host server in response to an HTTP Request. HTTP Responses may  
22 consist of a web page, another kind of file, text information, or error codes, among other data.  
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25 56. A patient’s HTTP Request essentially asks the Defendant’s Website to retrieve certain  
26 information (such as a “Find a Dialysis Center” page), and the HTTP Response renders or loads the  
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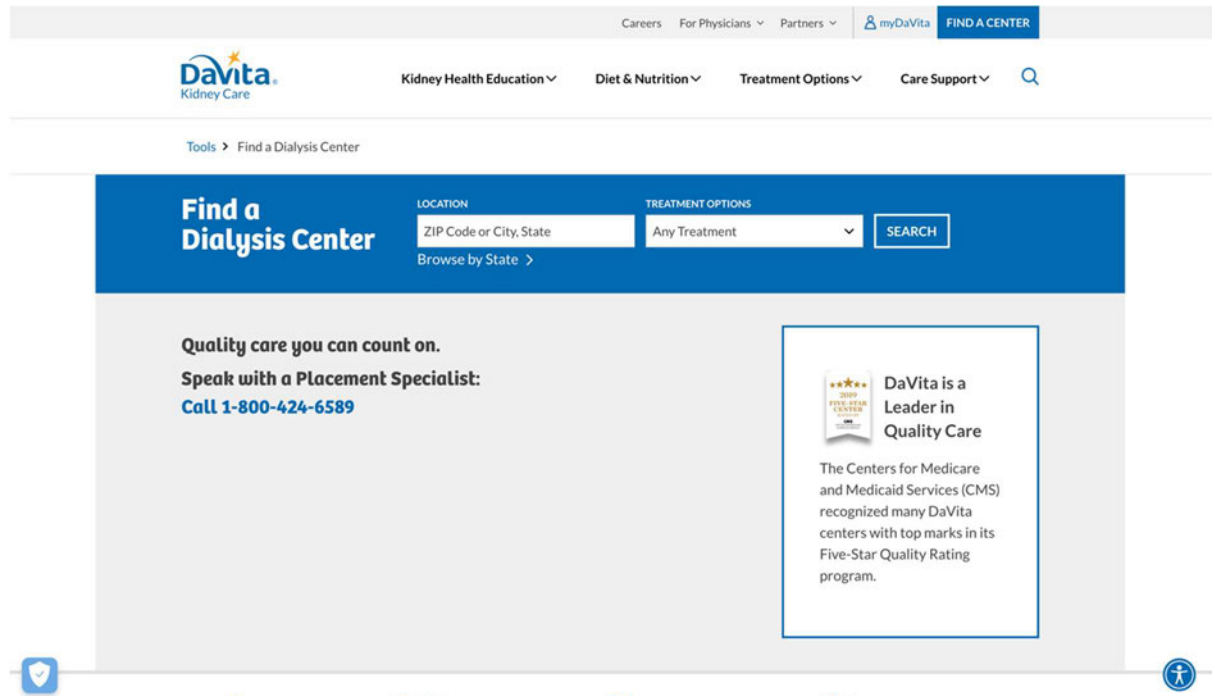
28 <sup>19</sup> See HHS Bulletin § *What is a tracking technology?* (“Tracking technologies collect information and track users in various ways, many of which are not apparent to the website or mobile app user.”).



1 requested information in the form of “Markup” (the pages, images, words, buttons, and other features that  
2 appear on the patient’s screen as they navigate Defendant’s Webpage(s)).

3 57. Every webpage is comprised of both Markup and “Source Code.” Source Code is simply a  
4 set of instructions that commands the website visitor’s browser to take certain actions when the web page  
5 first loads or when a specified event triggers the code.  
6

7 58. For example, when a patient visits www.davita.com and selects the “Find a Dialysis  
8 Center” button, the patient’s browser automatically sends an HTTP Request to Defendant’s web server.  
9 Defendant’s web server automatically returns an HTTP Response, which loads the Markup for that  
10 webpage. As depicted below, the user only sees the Markup, not Defendant’s Source Code or underlying  
11 HTTP Requests and Responses.  
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25 *Figure 1. The image above is a screenshot taken from the user’s web browser upon visiting*  
26 *https://www.davita.com/ /tools/find-dialysis-center? (Last accessed Apr. 25, 2023).*  
27  
28

1           59.     The patient visiting this webpage only sees the Markup, not Defendant’s Source Code or  
2 underlying HTTP Requests and Responses.

3           60.     The Facebook Tracking Pixel is embedded in Defendant’s Source Code contained in its  
4 HTTP Response. The Pixel, programmed to automatically track the patient’s communications with  
5 Defendant’s Website and transmit them to Facebook as they are communicated, executes instructions that  
6 effectively open a hidden spying window into the patient’s browser through which Facebook can intercept  
7 the visitor’s data, actions, and communications with Defendant.<sup>20</sup>

8  
9           61.     Looking to the previous example, Defendant’s Source Code containing the Pixel  
10 manipulates the patient’s browser by secretly instructing it to duplicate the patient’s communications  
11 (HTTP Requests) with Defendant and to also send those communications to Facebook.

12  
13           62.     This communication to Facebook occurs contemporaneously, invisibly, and without the  
14 patient’s knowledge.

15           63.     Thus, without its patients’ consent, Defendant have effectively used its source code to  
16 commandeer and “bug” or “tap” patients’ computing devices, allowing Facebook to listen in on all their  
17 communications with Defendant and thereby intercept those communications, including Private  
18 Information.

19  
20           64.     Consequently, when Plaintiff and Class Members visit Defendant’s Website and  
21 communicate their Private Information, including, but not limited to, medical treatment sought,  
22 appointment type, dialysis type desired, specific button/menu selections, content (such as searches for  
23 diets, kidney disease education, or treatment options) typed into free text boxes, and demographic  
24 information, it is simultaneously intercepted and transmitted to Facebook.  
25

26  
27 <sup>20</sup> When used in the context of a screen or visual display, a “pixel” is the smallest unit in such a digital  
28 display. An image or video on a device’s screen can be made up of millions of individual pixels. The Facebook Pixel is a tiny image file that is so small as to be invisible to website users. It is purposefully designed and camouflaged in this manner so that website users remain unaware of it.

1           **A. Defendant Disclosed Plaintiff’s and Class Members’ Private Information to Facebook Using**  
2           **the Pixel and/or Conversions API Tracking Practices.**

3           65. Defendant utilizes Facebook’s Business Tools and intentionally installed the Pixel and  
4           Conversions API on its Website and servers to secretly track patients by recording their activity and  
5           experiences in violation of its common law, contractual, statutory, and regulatory duties, and obligations.<sup>21</sup>

6           66. Defendant’s Pixel has its own unique identifier (represented as “id=1922159211337179”;  
7           “id=802325101033656”; “id=530586864070598 and/or “id=825898851225030”) which can be used to  
8           identify which of Defendant’s webpages contain the Pixel.

9           67. The Pixel allows Defendant to optimize the delivery of ads, measure cross-device  
10           conversions, create custom audiences (for future targeting marketing and advertising), and decrease  
11           advertising and marketing costs.<sup>22</sup> However, Defendant’s Website does not require the Pixel to function.

12           68. While seeking and using Defendant’s services as a medical provider, Plaintiff and Class  
13           Members communicated their Private Information to Defendant via its Website.

14           69. Plaintiff and Class Members were not aware that their Private Information would be shared  
15           with Facebook as it was communicated to Defendant because, amongst other things, Defendant did not  
16           disclose this fact.

17           70. Plaintiff and Class Members never consented, agreed, authorized, or otherwise permitted  
18           Defendant to disclose their Private Information to Facebook, nor did they intend for Facebook to be a  
19           party to their communications (many of them highly sensitive and confidential) with Defendant.

20           71. Defendant’s Pixel and Conversions API sent non-public Private Information to Facebook,  
21           including but not limited to information about Plaintiff’s and Class Members’ past, present, or future  
22           health or health care, such as their: (1) status as medical patients; (2) health conditions; (3) physician  
23           

24  
25  
26  
27  
28           <sup>21</sup> *Id.*

<sup>22</sup> *Id.*

1 searches; (4) desired locations or facilities where treatment was sought; and (5) phrases and search queries  
 2 (such as searches for symptoms, treatment options, or types of providers) conducted via the general search  
 3 bar.

4 72. Importantly, the Private Information Defendant’s Pixel sent to Facebook was sent  
 5 alongside the Plaintiff’s and Class Members’ Facebook ID (c\_user cookie or “FID”), thereby allowing  
 6 individual patients’ communications with Defendant, and the Private Information contained in those  
 7 communications, to be linked to their unique Facebook accounts and therefore their identity.<sup>23</sup>

8 73. A user’s FID is linked to their Facebook profile, which generally contains a wide range of  
 9 demographic and other information about the user, including pictures, personal interests, work history,  
 10 relationship status, and other details. Because the user’s Facebook ID uniquely identifies an individual’s  
 11 Facebook account, Facebook—or any ordinary person—can easily use the Facebook ID to locate, access,  
 12 and view the user’s corresponding Facebook profile quickly and easily.

13 74. If a user accessed Defendant’s Website while they were logged into Facebook, such as in  
 14 the examples above, their c\_user cookie—which contains the user’s unencrypted FID—was transmitted  
 15 to Facebook alongside 6 other cookies:  
 16  
 17  
 18

Name	Value	Domain
sb	EviWYHBCNlrLUD...	.facebook.com
c_user	100001028527210	.facebook.com
usida	eyJ2ZXliOjEslmlkljo...	.facebook.com
datr	LUNgZOg84ndHb...	.facebook.com
m_ls	%7B%22c%22%3...	.www.facebook.com
xs	21%3Ak8h4z26wK...	.facebook.com
fr	0x8LFPnGedeb4iic...	.facebook.com

19  
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 22  
 23  
 24  
 25  
 26  
 27 <sup>23</sup> Defendant’s Website tracks and transmits data via first-party and third-party cookies. The c\_user cookie  
 28 or FID is a type of third-party cookie assigned to each person who has a Facebook account, and it is  
 comprised by a unique and persistent set of numbers.

1 75. When a visitor’s browser has recently logged out of an account, Facebook compels the  
 2 visitor’s browser to send a smaller set of cookies.<sup>24</sup>

Name	Value	Domain
sb	EviWYHBCNlrLUD...	.facebook.com
usida	eyJ2ZXliOjEslmlkljo...	.facebook.com
datr	LUNgZOg84ndHb...	.facebook.com
m_ls	%7B%22c%22%3...	.www.facebook.com
dpr	2	.facebook.com
fr	0ZqcFQtTjwegi5tq...	.facebook.com

10 76. The fr cookie contains, at least, an encrypted Facebook ID and browser identifier.<sup>25</sup>  
 11 Facebook, at a minimum, uses the fr cookie to identify users.<sup>26</sup>

13 77. If a visitor has never created an account, an even smaller set of cookies are transmitted.

fr	0ZqcFQtTjwegi5tq...	.facebook.com
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17 78. At each stage, Defendant also utilizes the \_fbp cookie, which attaches to a browser as a  
 18 first-party cookie, and which Facebook uses to identify a browser and a user.<sup>27</sup>

_fbp	fb.1.168235772...	.davita.com
------	-------------------	-------------

20 79. The fr cookie expires after 90 days unless the visitor’s browser logs back into Facebook.  
 21 If that happens, the time resets, and another 90 days begins to accrue.

22 80. The \_fbp cookie expires after 90 days unless the visitor’s browser accesses the same  
 23 website.<sup>28</sup> If that happens, the time resets, and another 90 days begins to accrue.

25 <sup>24</sup> Not pictured here or in the preceding image is the \_fbp cookie, which is transmitted as a first-party  
 26 cookies instead of a third-party cookie.

27 <sup>25</sup> DATA PROTECTION COMMISSIONER, FACEBOOK IRELAND LTD, REPORT OF RE-AUDIT (Sept. 21, 2012),  
[http://www.europe-v-facebook.org/ODPC\\_Review.pdf](http://www.europe-v-facebook.org/ODPC_Review.pdf).

28 <sup>26</sup> FACEBOOK, COOKIES & OTHER STORAGE TECHNOLOGIES, <https://www.facebook.com/policy/cookies/>.

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

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

1           81.     The Facebook Tracking Pixel uses both first- and third-party cookies. A first-party cookie  
2 is “created by the website the user is visiting”—in this case, Defendant’s Website. A third-party cookie is  
3 “created by a website with a domain name other than the one the user is currently visiting”—i.e.,  
4 Facebook. The `_fbp` cookie is always transmitted as a first-party cookie. A duplicate `_fbp` cookie is  
5 sometimes sent as a third-party cookie, depending on whether the browser has recently logged into  
6 Facebook.

8           82.     Facebook, at a minimum, uses the `fr`, `_fbp`, and `c_user` cookies to link to Facebook IDs and  
9 corresponding Facebook profiles.

10           83.     As shown in the above figures, based on its configuration of the Facebook Tracking Pixel  
11 on its Website, Defendant sends these identifiers to Facebook alongside the event data (i.e., the searches,  
12 page views, and button clicks described above).

14           84.     Plaintiff never consented, agreed, authorized, or otherwise permitted DaVita to disclose  
15 her personally identifiable information and protected health information and assist third parties with  
16 intercepting her communications. Plaintiff was never provided with any written notice that Defendant  
17 discloses its Website users’ protected health information, nor was she provided any means of opting out  
18 of such disclosures. Defendant nonetheless knowingly disclosed Plaintiff’s Private Information to  
19 Facebook.

21           85.     By law, Plaintiff is entitled to privacy in her protected health information and confidential  
22 communications. DaVita deprived Plaintiff of her privacy rights when it: (1) implemented a system that  
23 surreptitiously tracked and disclosed Plaintiff’s and other online patients’ confidential communications,  
24 personally identifiable information, and protected health information; (2) disclosed patients’ protected  
25 information to Facebook—an unauthorized third-party eavesdropper; and (3) undertook this pattern of  
26 conduct without notifying Plaintiff and without obtaining her express written consent. Plaintiff did not  
27  
28

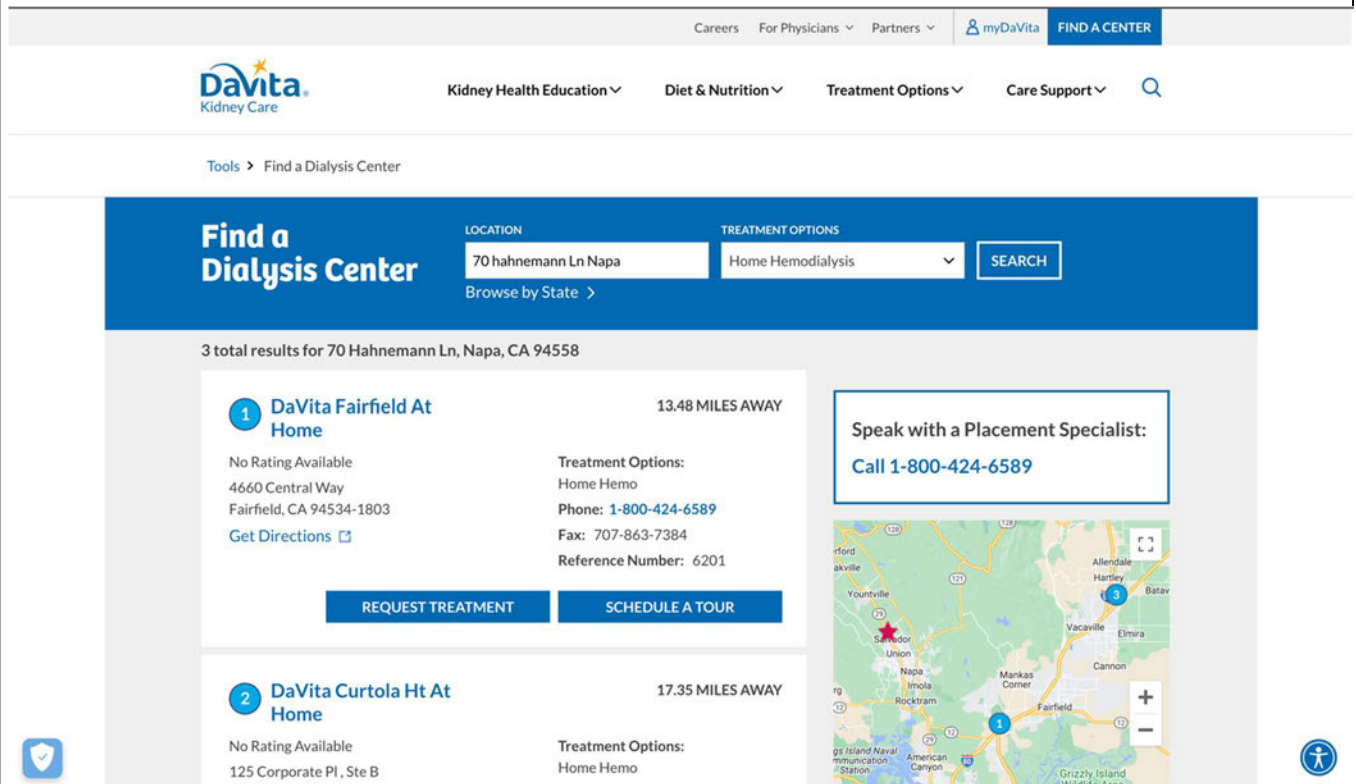
1 discover that DaVita disclosed her personally identifiable information and protected health information to  
2 Facebook, and assisted Facebook with intercepting her communications.

3 86. Defendant deprived Plaintiff and Class Members of their privacy rights when it:  
4 (1) implemented technology (i.e., the Facebook Pixel and Conversions API) that surreptitiously tracked,  
5 recorded, and disclosed Plaintiff's and other online patients' confidential communications and Private  
6 Information; (2) disclosed patients' protected information to Facebook—an unauthorized third-party; and  
7 (3) undertook this pattern of conduct without notifying Plaintiff or Class Members and without obtaining  
8 their express written consent.  
9

10 **i. Defendant's Pixel Disseminates Patient Information via Its Website**

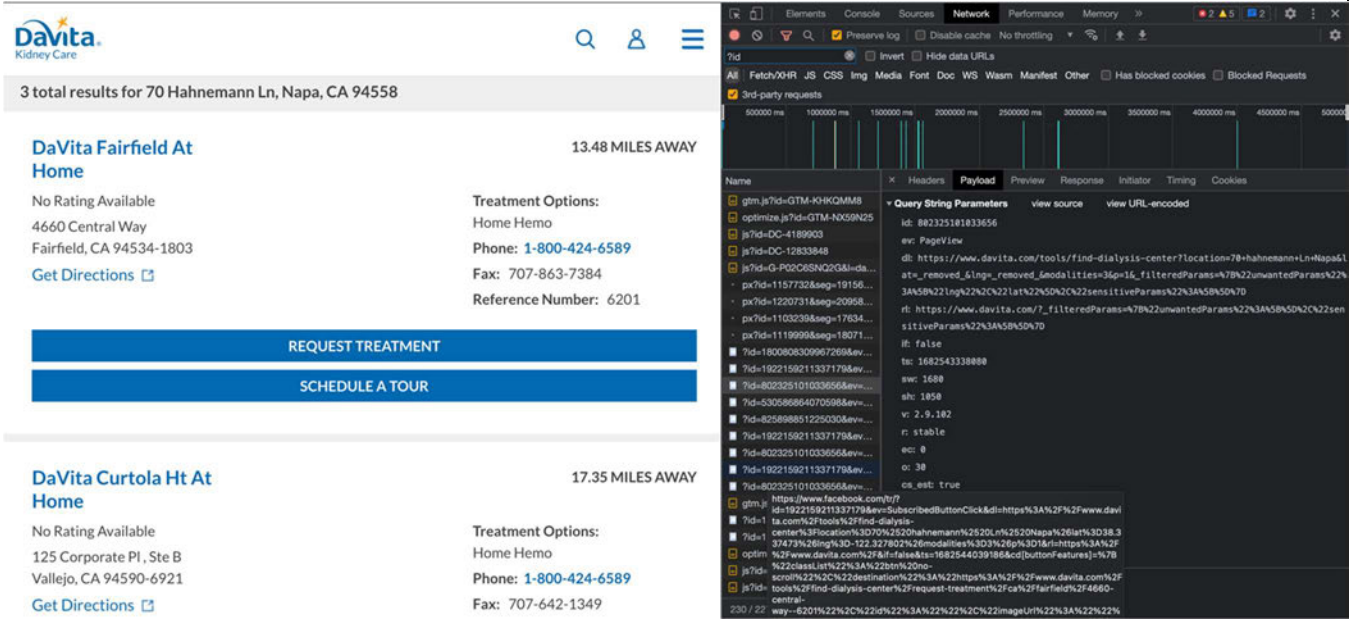
11 87. An example illustrates the point. If a patient uses [www.davita.com](http://www.davita.com) to request a dialysis  
12 treatment, Defendant's Website directs the patient to communicate Private Information, including their  
13 dialysis service, last time they received treatment, treatment frequency, their date of birth, their contact  
14 information, their street address, and their insurance provider. Unbeknownst to the patient, every  
15 communication is sent to Facebook via Defendant's Pixel, including the medical condition the patient  
16 types into the search bar and the filters they select.  
17  
18

19 88. In the example below, the user searched for a dialysis facility that offers "Home  
20 Hemodialysis and is located near their address, of "70 Hahnemann Lane, Napa, CA 94558, USA".  
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89. Unbeknownst to ordinary patients, this webpage—which is undoubtedly used to communicate Private Information for the purpose of seeking medical treatment—contains Defendant’s Pixel. The image below shows the “behind the scenes” portion of the website that is invisible to ordinary users. Importantly, each entry in the column represents just one instance in which Defendant’s Pixel sent this user’s information to Facebook.





90. Thus, without alerting the user, Defendant’s Pixel sends every communication the user made via the webpage to Facebook, and the images below confirm that the communications Defendant send to Facebook contain the user’s Private Information.

91. The image below is a screenshot that shows what information is sent to Facebook when the patient clicks request treatment from the closest facility that meets their requested treatment type.

```

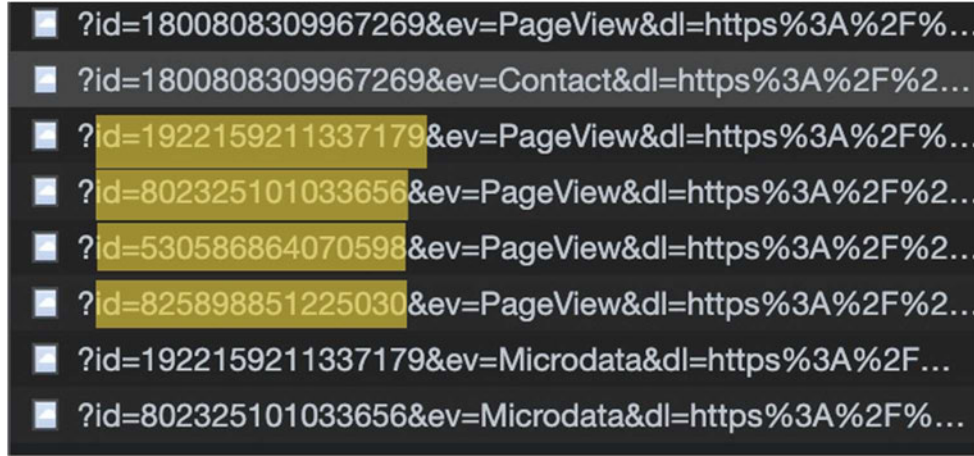
1  x Headers Payload Preview Response Initiator Timing Cookies
2  ▼ Query String Parameters view source view URL-encoded
3  id: 1922159211337179
4  ev: SubscribedButtonClick
5  dl: https://www.davita.com/tools/find-dialysis-center?location=70%20hahnemann%20Ln%20Napa&lat=38.337473&
6  rl: https://www.davita.com/
7  if: false
8  ts: 1682544039186
9  cd[buttonFeatures]: {"classList":"btn no-scroll","destination":"https://www.davita.com/tools/find-dialysis
10 l-way--6201","id":"","imageUrl":"","innerText":"REQUEST TREATMENT","numChildButtons":0,"tag":"a","type"
11 cd[buttonText]: REQUEST TREATMENT
12 cd[formFeatures]: []
13 cd[pageFeatures]: {"title":"Find a Dialysis Center | Tools | DaVita Kidney Care"}
14 sw: 1680
15 sh: 1050
16 v: 2.9.102
17 r: stable
18 ec: 2
19 o: 2078
20 cs_est: true
21 fbp: fb.1.1682357722564.1074487812
22 it: 1682543336772
23 coo: false
24 es: automatic
25 tm: 3
26 rqm: GET

```

92. The first line of highlighted text, “id: 1922159211337179,” refers to Defendant’s Pixel ID and confirms that Defendant have downloaded the Pixel into its Source Code for this webpage.

93. The second line of text, “ev: SubscribedButtonClick,” identifies and categorizes which actions the user took on the webpage (“ev:” is an abbreviation for event, and “SubscribedButtonClick” is the type of event). Thus, this identifies the user as having viewed the specific webpage after applying their search criteria, and it also identifies them as having clicked the button titled “[innertext]: REQUEST TREATMENT.”





97. To make matters worse, Defendant’s Pixel even tracks and records the exact text and phrases that a user types into the general search bar located on Defendant’s homepage. In the example below, the user typed “I have stage 3 kidney disease” into the search bar.



## Search

### Search Results

[Stage 3 of Chronic Kidney Disease - DaVita](#)



<https://www.davita.com/education/kidney-disease/stages/stage-3-of-chronic-kidney-disease>  
 A person with stage 3 chronic kidney disease (CKD) has moderate kidney damage. This stage is broken up into two: a decrease in glomerular filtration rate (GFR) for Stage 3A is 45-59 mL/min and a decrease in GFR for Stage 3B is 30-44 mL/min. As kidney function declines waste products can build up in the blood causing a condition known as ...

[Stage 5 Chronic Kidney Disease](#)

A person with stage 5 chronic kidney disease has end stage renal disease (ESRD) with a

98. That exact phrase is sent to Facebook, allowing the user’s medical condition to be linked to their individual Facebook account for future retargeting and exploitation. There is no legitimate reason for sending this information to Facebook.

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28

× Headers **Payload** Preview Response Initiator Timing Cookies

▼ **Query String Parameters** view source view URL-encoded

id: 530586864070598

ev: PageView

dl: https://www.davita.com/search?q=I+have+stage+3+kidney+disease&\_filteredParams=%7B%22unwantedParams%22%3A%5B%5D%2C%22sensitiveParams%22%3A%5B%5D%7D

rl: https://www.davita.com/?\_filteredParams=%7B%22unwantedParams%22%3A%5B%5D%2C%22sensitiveParams%22%3A%5B%5D%7D

if: false

ts: 1682627638366

sw: 1680

sh: 1050

v: 2.9.102

r: stable

ec: 0

o: 28

cs\_est: true

fbp: fb.1.1682357722564.1074487812

it: 1682627637845

coo: false

rqm: GET

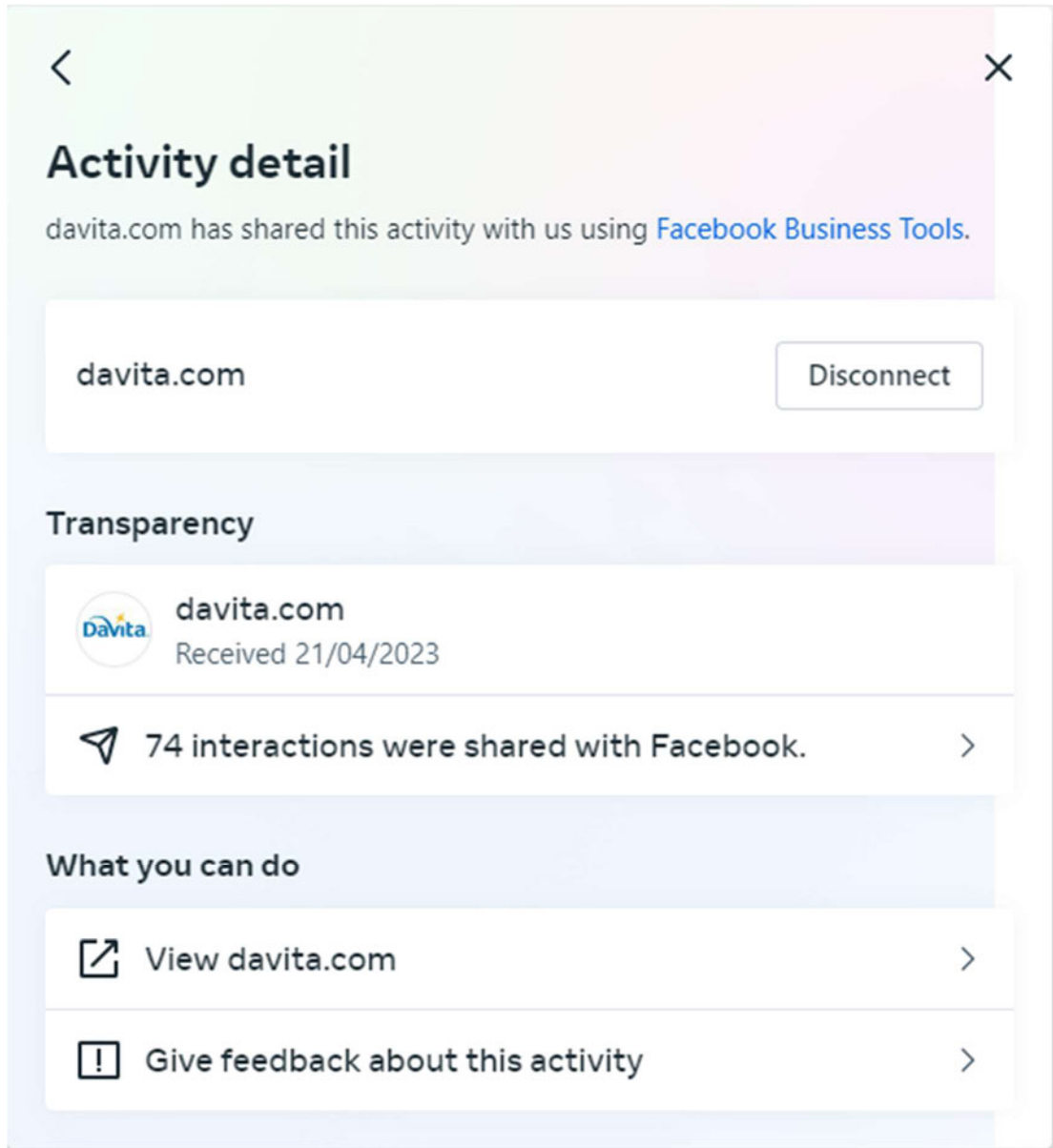
```

1  Headers  Payload  Preview  Response  Initiator  Timing  Cookies
2  ▼ Request Headers
3  :authority: www.facebook.com
4  :method: GET
5  :path: /tr/?id=530586864070598&ev=PageView&dl=https%3A%2F%2Fwww.davita.com%2Fsearch%3Fq%3DI%2Bhave%2Bstage%2B%2
6  Bkidney%2Bdisease%26_filteredParams%3D%257B%2522unwantedParams%2522%253A%255B%255D%252C%2522sensitiveParams%252
7  2%253A%255B%255D%257D&rl=https%3A%2F%2Fwww.davita.com%2F%3F_filteredParams%3D%257B%2522unwantedParams%2522%253
8  A%255B%255D%252C%2522sensitiveParams%2522%253A%255B%255D%257D&if=false&ts=1682627638366&sw=1680&sh=1050&v=2.9.1
9  02&r=stable&ec=0&o=28&cs_est=true&fbp=fb.1.1682357722564.1074487812&it=1682627637845&coo=false&rqm=GET
10 :scheme: https
11 accept: image/avif,image/webp,image/apng,image/svg+xml,image/*,*/*;q=0.8
12 accept-encoding: gzip, deflate, br
13 accept-language: en-US,en;q=0.9
14 cookie: sb=EviWYHBCnlrLUDYEWueWfxSg; datr=EviWYDgxK3-uisplR2ui9347; dpr=2; locale=en_US; c_user=1
15 0; m_ls=%7B%22c%22%3A%7B%7D%2C%22d%22%3A%22fc345b4a-bf6d-4a6a-bee7-98714caee2db%22%2C%22s%22%3A%221%22%2C%22u%2
16 2%3A%227juehv%22%7D; usida=eyJ2ZXIi0jEsImlkIjojIjoiQXJ0cDM1Y2ozcwZxYiIsInRpbWUi0jE2ODI0NjYyMzV9; xs=21%3Ak8h4z26wKt
17  SPLw%3A2%3A1682458251%3A-1%3A2699%3A%3AAcW0Hw02thceJP9AXxDvTmWFhsNBmH9ojRC4nHovs7E; fr=0tnjoJqiyJDI096wr.AWXNtd
18  E5KU1Qc-Uf6u1KifXY6yE.BkStuH.ks.AAA.0.0.BkStuH.AWXAIn6hFHg
19 referer: https://www.davita.com/search?q=I%20have%20stage%20%20kidney%20disease
20 sec-ch-ua: "Google Chrome";v="111", "Not(A:Brand";v="8", "Chromium";v="111"
21 sec-ch-ua-mobile: ?0
22 sec-ch-ua-platform: "macOS"
23 sec-fetch-dest: image
24 sec-fetch-mode: no-cors
25 sec-fetch-site: cross-site
26 user-agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/111.0.
27 0.0 Safari/537.36

```

99. The image below, gathered from a website visitor's own Facebook account after the fact, makes it patently clear that Defendant are actively sending patient communications to Facebook, stating, "davita.com has shared this activity with us [74 times] using Facebook Business Tools."

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100. At present, the full breadth of Defendant’s tracking and data sharing practices is unclear, but other evidence suggests Defendant are using additional tracking pixels and tools to transmit its patients’ Private Information to additional third parties. For example, the images below indicate that Defendant is also sending its patients’ protected health information to Google via the Google Analytics tool and Google Tag Manager.

1           101. Both images below contain the user’s search phrase (“I have stage 3 kidney disease”), and  
 2 Defendant do not appear to have enabled the anonymize feature provided by Google Analytics because  
 3 the text “aip:” does not appear in either image.

```

x Headers Payload Preview Response Initiator Timing Cookies
▼ Query String Parameters view source view URL-encoded
v: 2
tid: G-P02C6SNQ2G
gtm: 45je34q0
_p: 1566910812
cid: 2011126288.1682357722
ul: en-us
sr: 1680x1050
uaa: x86
uab: 64
uafvl: Google%20Chrome;111.0.5563.64|Not(A%3ABrand;8.0.0.0|Chromium;111.0.5563
64
uamb: 0
uam:
uap: macOS
uapv: 12.6.3
uaw: 0
_s: 2
sid: 1682625771
sct: 11
seg: 1
dl: https://www.davita.com/search?q=I%20have%20stage%203%20kidney%20disease
dr: https://www.davita.com/
dt:
en: view_search_results
_c: 1
ep.search_term: I have stage 3 kidney disease
_et: 2
  
```



```

1  × Headers Payload Preview Response Initiator Timing Cookies
2  ▼ Request Headers
3  :authority: analytics.google.com
4  :method: POST
5  :path: /g/collect?v=2&tid=G-P02C6SNQ2G&gtm=45je34q0&_p=1566910812&cid=20111262
6  88.1682357722&ul=en-us&sr=1680x1050&uaa=x86&uab=64&uafvl=Google%2520Chrome%3B
7  111.0.5563.64%7CNot(A%253ABrand%3B8.0.0.0%7CChromium%3B111.0.5563.64&uamb=0&u
8  am=&uap=macOS&uapv=12.6.3&uaw=0&_s=2&sid=1682625771&sct=11&seg=1&dl=https%3A%
9  2F%2Fwww.davita.com%2Fsearch%3Fq%3DI%2520have%2520stage%25203%2520kidney%2520
10 :disease&dr=https%3A%2F%2Fwww.davita.com%2F&dt=&en=view_search_results&_c=1&e
11 p.search_term=I%20have%20stage%203%20kidney%20disease&_et=2
12 :scheme: https
13 accept: */*
14 accept-encoding: gzip, deflate, br
15 accept-language: en-US,en;q=0.9
16 content-length: 0

```

102. Accordingly, Google receives patients’ communications alongside the patients’ IP address, which is also impermissible under HIPAA.

103. In addition, upon information and belief and as described above, Defendant has also installed Conversions API on its servers to record and store its patients’ Website interactions and Private Information before transmitting that information direct to Facebook via Defendant’s computer server.

104. Defendant did not disclose that the Pixel, Conversions API, Google Analytics, or any other tracking tools embedded in the Website’s source code tracks, allows the interception of, records, and transmits Plaintiff’s and Class Members’ Private Information to Facebook and Google. Moreover, Defendant never received consent or written authorization to disclose Plaintiff and Class Members’ private communications to Facebook, Google, or any other third party. Defendant never received consent or

1 written authorization to disclose to Facebook, Google, or other third parties the Private Information  
2 entered by Plaintiff and Class Members via the Website.

3 105. Thus, without its patients' consent, Defendant effectively used its Source Code to  
4 commandeer and bug patients' computing devices, thereby re-directing their Private Information to  
5 unintended third parties (including Facebook) in real time, including but not limited to, medical treatment  
6 sought, medical treatment requested at particular locations and specific dates, specific button/menu  
7 selections, content typed into free text boxes, demographic information, email addresses, phone numbers,  
8 home addresses, birth dates, insurance provider information, and emergency contact information. This  
9 Private Information relates to the past, present, or future health or health care of Plaintiff and Class  
10 Members.  
11

12  
13 ***iii. Plaintiff's and Class Members' Private Communications to Defendant were Linked to  
14 their Individual Facebook Profiles.***

15 106. The information that Defendant's Pixel sent to Facebook was transmitted alongside other  
16 information that reveals a particular patient's identity.

17 107. Every Facebook user has a unique and persistent Facebook ID ("FID") that is associated  
18 with their Facebook profile and individual account, and Facebook places a cookie containing the user's  
19 FID ("c\_user" cookie) on their device when they log into Facebook.  
20

21 108. The FID is categorized as a third-party cookie, and it identifies a particular person and their  
22 actions or communications with a website, such as www.davita.com, if, and only if, the owner of that  
23 Website has installed the Facebook Pixel.

24 109. When a person visits a website that is hosting the Pixel, the Pixel begins "listening in,"  
25 much like a traditional wiretap, as soon as the website loads. The Pixel lies hidden within the page, waiting  
26 to be triggered.  
27  
28

1           110. Thus, prior to Defendant’s recent removal of the Pixel, the Pixel was triggered each time  
2 Plaintiff and Class Members communicated with Defendant via www.davita.com (in the form of HTTP  
3 Requests to Defendant’s server). Upon triggering of the Pixel, the Website user’s communications were  
4 intercepted, duplicated, and secretly transmitted to Facebook at the same time the message was dispatched  
5 to Defendant. Thus, two simultaneous communications originate from a patient’s browser once the patient  
6 initiates an action on the webpage: one, as intended, to Defendant, and a second, undetectable to and  
7 unknown by the patient, to Facebook.  
8

9           111. Defendant did not inform Plaintiff and Class Members that Private Information  
10 communicated via www.davita.com would be shared with Facebook or other third parties.  
11

12           112. Non-Facebook users also can be individually identified (by third parties such as Google)  
13 via the information they input into Defendant’s Website, such as their home address or phone number, or  
14 via information they unwittingly share, like an IP address or personal device identifying information. This  
15 is precisely the type of information that HIPAA requires healthcare providers to anonymize to protect the  
16 privacy of patients.<sup>30</sup>  
17

18           113. HIPAA requires that patient consent to disclosure of medical information be complete and  
19 conspicuous, and “the Privacy Rule does **not** permit disclosures of PHI to a tracking technology vendor  
20 based solely on a regulated entity informing individuals in its privacy policy, notice, or terms and  
21 conditions of use that it plans to make such disclosures.”<sup>31</sup>  
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26 <sup>30</sup> <https://www.hhs.gov/hipaa/for-professionals/privacy/special-topics/de-identification/index.html> (last  
27 visited April 27, 2023).

28 <sup>31</sup> HHS Bulletin § *HIPAA compliance obligations for regulated entities when using tracking technologies*  
(emphasis in original).

1           **C. The Extent of Defendant’s Invidious Monitoring Cannot be Known Until the Parties**  
2           **Have Engaged in Discovery.**

3           114. Defendant utilized Facebook’s Business Tools and intentionally installed the Pixel on its  
4 Website to secretly track and disclose patients’ activity and experiences in violation of its common law,  
5 contractual, statutory, and regulatory duties, and obligations.

6           115. The Pixel on Defendant’s Website contained a unique identifier which unmistakably  
7 demonstrates that the Pixel was installed and embedded by Defendant. Defendant’s unique Pixel codes  
8 were 1922159211337179; 802325101033656; 530586864070598; and/or 825898851225030.

9           116. The images and network data shown above, compiled prior to Defendant’s removal of the  
10 Pixel, show that Defendant’s Pixel monitored users’ activity on the “Request Treatment” feature of  
11 Defendant’s Website. Plaintiff cannot be sure at the pleading stage just how widespread and invidious  
12 Defendant’s monitoring and surreptitious sharing of users’ data was, however, because the Pixel is no  
13 longer running on Defendant’s Website and because Conversions API is only installed on Defendant’s  
14 servers and is not visible or accessible to Plaintiff.

15           117. Patients using the Website reasonably expect that their medical concerns, symptoms and  
16 medical histories, and the type of medical treatment they are seeking will be shared with Defendant purely  
17 to schedule and deliver patient care and treatment. They do not reasonably expect that Private Information  
18 will be shared with third parties like Facebook.

19           118. Plaintiff never consented, agreed, authorized, or otherwise permitted Defendant to disclose  
20 their Private Information and assist Facebook with intercepting their communications. Despite this,  
21 Defendant knowingly aided, agreed, and conspired with Facebook to allow Facebook to do just that.

22           119. By law, Plaintiff and Class Members are entitled to privacy in their Private Information  
23 and confidential communications. Defendant deprived Plaintiff and Class Members of their privacy rights  
24 when it: (1) implemented a system that surreptitiously tracked and disclosed Plaintiff’s and Class  
25  
26  
27  
28

1 Members' confidential communications, personally identifiable information, and protected health  
 2 information to a third party; (2) disclosed patients' Private Information to Facebook—an unauthorized  
 3 third-party eavesdropper; and (3) undertook this pattern of conduct without notifying Plaintiff and Class  
 4 Members and without obtaining their express written consent. Plaintiff did not discover that Defendant  
 5 disclosed her Private Information to Facebook, and assisted Facebook with intercepting their  
 6 communications, until speaking with Counsel.  
 7

8 **D. Facebook Exploited and Used Plaintiff's and Class Members' Private Information.**

9 120. Unsurprisingly, Facebook does not offer its Pixel to companies like Defendant solely for  
 10 Defendant's benefit. "Data is the new oil of the digital economy,"<sup>32</sup> and Facebook has built its more-than  
 11 \$300 billion market capitalization on mining and using that 'digital' oil. Thus, the large volumes of  
 12 personal and sensitive health-related data Defendant provide to Facebook are actively viewed, examined,  
 13 analyzed, curated, and used by the company. Facebook acquires the raw data to transform it into a  
 14 monetizable commodity, just as an oil company acquires crude oil to transform it into gasoline. Indeed,  
 15 Facebook offers the Pixel free of charge<sup>33</sup> and the price that Defendant pay for the Pixel is the data that it  
 16 allows Facebook to collect.  
 17  
 18

19 121. Facebook describes itself as a "real identity platform,"<sup>34</sup> meaning users are allowed only  
 20 one account and must share "the name they go by in everyday life."<sup>35</sup> To that end, when creating an  
 21 account, users must provide their first and last name, date of birth, and gender.<sup>36</sup>  
 22  
 23

24 <sup>32</sup> <https://www.wired.com/insights/2014/07/data-new-oil-digital-economy/> (last visited April 25, 2023).

25 <sup>33</sup> <https://seodigitalgroup.com/facebook-pixel/> (last visited April 25, 2023).

26 <sup>34</sup> Sam Schechner and Jeff Horwitz, *How Many Users Does Facebook Have? The Company Struggles to Figure It Out*, WALL. ST. J. (Oct. 21, 2021).

27 <sup>35</sup> FACEBOOK, COMMUNITY STANDARDS, PART IV INTEGRITY AND AUTHENTICITY, [https://www.facebook.com/communitystandards/integrity\\_authenticity](https://www.facebook.com/communitystandards/integrity_authenticity) (last visited April 5, 2023).

28 <sup>36</sup> FACEBOOK, SIGN UP, <https://www.facebook.com/> (last visited April 25, 2023).

1 122. Facebook sells advertising space by emphasizing its ability to target users.<sup>37</sup> Facebook is  
 2 especially effective at targeting users because it surveils user activity both on and off its own site (with  
 3 the help of companies like Defendant).<sup>38</sup> This allows Facebook to make inferences about users beyond  
 4 what they explicitly disclose, including their “interests,” “behavior,” and “connections.”<sup>39</sup> Facebook  
 5 compiles this information into a generalized dataset called “Core Audiences,” which advertisers use to  
 6 apply highly specific filters and parameters for their targeted advertisements.<sup>40</sup>

8 123. Advertisers can also build “Custom Audiences,”<sup>41</sup> which helps them reach “people who  
 9 have already shown interest in [their] business, whether they’re loyal customers or people who have used  
 10 [their] app or visited [their] website.”<sup>42</sup> With Custom Audiences, advertisers can target existing customers  
 11 directly. They can also build “Lookalike Audiences,” which “leverages information such as demographics,  
 12 interests, and behavior from your source audience to find new people who share similar qualities.”<sup>43</sup>  
 13 Unlike Core Audiences, Custom Audiences and Lookalike Audiences are only available if the advertiser  
 14 has sent its underlying data to Facebook. This data can be supplied to Facebook by manually uploading  
 15

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17 <sup>37</sup> FACEBOOK, WHY ADVERTISE ON FACEBOOK,  
 18 <https://www.facebook.com/business/help/205029060038706> (last visited April 25, 2023).

19 <sup>38</sup> FACEBOOK, ABOUT FACEBOOK PIXEL,  
 20 <https://www.facebook.com/business/help/742478679120153?id=1205376682832142> (last visited April  
 21 25, 2023).

22 <sup>39</sup> *Facebook, Ad Targeting: Help your ads find the people who will love your business*,  
 23 <https://www.facebook.com/business/ads/ad-targeting> (last visited April 25, 2023).

24 <sup>40</sup> *Facebook, Easier, More Effective Ways to Reach the Right People on Facebook*,  
 25 <https://www.facebook.com/business/news/Core-Audiences> (last visited April 25, 2023).

26 <sup>41</sup> *Facebook, About Custom Audiences*,  
 27 <https://www.facebook.com/business/help/744354708981227?id=2469097953376494> (last visited April  
 28 25, 2023).

<sup>42</sup> *Facebook, Ad Targeting, Help your ads Find the People Who Will Love Your Business*,  
<https://www.facebook.com/business/ads/ad-targeting> (last visited April 25, 2023).

<sup>43</sup> *Facebook, About Lookalike Audiences*,  
<https://www.facebook.com/business/help/164749007013531?id=401668390442328> (last visited April 5,  
 2023).

1 contact information for customers or by utilizing Facebook’s “Business Tools” like the Pixel and  
 2 Conversions API.<sup>44</sup>

3 124. Facebook does not merely collect information gathered by the Pixel and store it for  
 4 safekeeping on its servers without ever viewing or accessing the information. Instead, in accordance with  
 5 the purpose of the Pixel to allow Facebook to create Core, Custom, and Lookalike Audiences for  
 6 advertising and marketing purposes, Facebook viewed, processed, and analyzed Plaintiff’s and Class  
 7 Members’ confidential Private Information. Upon information and belief, such viewing, processing, and  
 8 analyzing was performed by computers and/or algorithms programmed and designed by Facebook  
 9 employees at the direction and behest of Facebook.  
 10

11 125. Facebook receives over 4 petabytes<sup>45</sup> of information every day and must rely on analytical  
 12 tools designed to view, categorize, and extrapolate the data to augment human effort.<sup>46</sup> This process is  
 13 known as “data ingestion” and allows “businesses to manage and make sense of large amounts of data.”<sup>47</sup>  
 14

15 126. By using data ingestion tools, Facebook can rapidly translate the information it receives  
 16 from the Pixel to display relevant ads to consumers. For example, if a consumer visits a retailer’s webpage  
 17  
 18

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19 <sup>44</sup> *Facebook, Create a Customer List Custom Audience*,  
 20 <https://www.facebook.com/business/help/170456843145568?id=2469097953376494> (last visited April  
 21 5, 2023); *Facebook, Create a Website Custom Audience*,  
 22 <https://www.facebook.com/business/help/1474662202748341?id=2469097953376494> (last visited April  
 23 5, 2023).

24 <sup>45</sup> A petabyte is equal to one million gigabytes (1,000,000 GB).

25 <sup>46</sup> [https://medium.com/@srank2000/how-facebook-handles-the-4-petabyte-of-data-generated-per-day-](https://medium.com/@srank2000/how-facebook-handles-the-4-petabyte-of-data-generated-per-day-ab86877956f4)  
 26 [ab86877956f4](https://medium.com/@srank2000/how-facebook-handles-the-4-petabyte-of-data-generated-per-day-ab86877956f4). Facebook employees would not be able to view each piece of data individually – millions  
 27 of them per second – without the aid of technology. Just as a microscope or telescope allows the user to  
 28 see very small or very distant objects by zooming in, however, Facebook’s big data management software  
 allows the company to see all this data at once by zooming out.

<sup>47</sup> <https://scaleyourapp.com/what-database-does-facebook-use-a-1000-feet-deep-dive/>. Facebook uses  
 ODS, Scuba, and Hive to manage its massive data stores. These technologies are not traditional databases;  
 they are specialized databases for big data designed to process data specifically for analysis—“such as  
 [viewing] hidden patterns, correlations, market trends and customer preferences.”

1 and places an item in their shopping cart without purchasing it, the next time the shopper visits Facebook,  
2 an ad for that item will appear on the shopper’s Facebook page.<sup>48</sup> This evidences the fact that Facebook  
3 views and categorizes data as they are received from the Pixel.

4 127. Moreover, even if Facebook eventually deletes or anonymizes sensitive information that it  
5 receives, it must first view that information to identify it as containing sensitive information suitable for  
6 removal. Accordingly, there is a breach of confidentiality the instant the information is disclosed or  
7 received without authorization. As described by the HHS Bulletin:  
8

9 It is insufficient for a tracking technology vendor to agree to remove PHI  
10 from the information it receives or de-identify the PHI before the vendor  
11 saves the information. Any disclosure of PHI to the vendor without  
12 individuals’ authorizations requires the vendor to have a signed BAA in  
13 place **and** requires that there is an applicable Privacy Rule permission for  
14 disclosure.

15 (emphasis in original).

16 **E. Defendant Was Enriched and Benefitted from the Use of The Pixel and Unauthorized  
17 Disclosures and Plaintiff’s and Class Members’ Data and Private Information Had  
18 Financial Value**

19 128. Tracking technologies like the Facebook Pixel serve the sole purpose of bolstering  
20 Defendant profits via marketing and advertising.

21 129. In exchange for disclosing the Private Information of its patients, Defendant is  
22 compensated by Facebook, Google, and the like in the form of enhanced advertising services and more  
23 cost-efficient marketing on its Website.

24 130. Retargeting is a form of online marketing that targets users with ads based on their previous  
25 internet communications and interactions. Upon information and belief, as part of its marketing campaign,  
26 Defendant re-targeted patients and potential patients.

27  
28 <sup>48</sup> *A Complete Guide to Facebook Tracking for Beginners*, OBERLO, Oct. 5, 2021,  
<https://www.oberlo.com/blog/facebook-pixel>.



1 131. By utilizing the Pixel, the cost of advertising and retargeting was reduced, thereby  
2 benefitting Defendant.

3 132. Defendant’s disclosure of Private Information harmed Plaintiff and the Class. Conservative  
4 estimates suggest that in 2018, Internet companies earned \$202 per American user from mining and selling  
5 data. That figure is expected to continue to increase, and estimates for 2022 are as high as \$434 per user,  
6 constituting over \$200 billion industry wide.

7 133. The value of health data in particular is well-known and has been reported extensively in  
8 the media. For example, Time Magazine published an article in 2017 titled “How Your Medical Data  
9 Fuels a Hidden Multi-Billion Dollar Industry” in which it described the extensive market for health data  
10 and observed that the market for information was both lucrative and a significant risk to privacy.<sup>49</sup>  
11

12 134. Similarly, CNBC published an article in 2019 in which it observed that “[d]e-identified  
13 patient data has become its own small economy: There’s a whole market of brokers who compile the data  
14 from providers and other health-care organizations and sell it to buyers.”<sup>50</sup> Accordingly, patient data that  
15 can be linked to a specific individual is even more valuable.  
16

17  
18 **F. IP Addresses are Personally Identifiable Information.**

19 135. On information and belief, with the Facebook Pixel and Google Analytics tools on  
20 Defendant’s Website, Defendant also disclosed and otherwise assisted Facebook and Google with  
21 intercepting Plaintiff’s and Class Members’ computer IP addresses.  
22

23 136. An IP address is a number that identifies the address of a device connected to the Internet,  
24 and it is used to identify and route communications on the Internet.  
25

26  
27 <sup>49</sup> See <https://time.com/4588104/medical-data-industry/> (last visited April 25, 2023).

28 <sup>50</sup> See <https://www.cnbc.com/2019/12/18/hospital-execs-say-theyre-flooded-with-requests-for-your-health-data.html> (last visited April 25, 2023).

1 137. Internet service providers, Websites, and third-party tracking companies use individual's  
2 IP addresses to facilitate and track Internet communications.

3 138. Facebook tracks every IP address ever associated with a Facebook user and uses IP  
4 addresses to target individual homes and their occupants with advertising. In addition, as noted above,  
5 Defendant use Google Analytics tools and Google Tag Manager without anonymizing users' IP addresses.  
6

7 139. Under HIPAA, an IP address is considered personally identifiable information:

- 8 • HIPAA defines personally identifiable information to include “any unique identifying  
9 number, characteristic or code” and specifically lists the example of IP addresses. See 45  
10 C.F.R. § 164.514 (2).
- 11 • HIPAA further declares information as personally identifiable where the covered entity has  
12 “actual knowledge that the information to identify an individual who is a subject of the  
13 information.” 45 C.F.R. § 164.514(2)(ii); See also, 45 C.F.R. § 164.514(b)(2)(i)(O).  
14

15 140. Consequently, by disclosing IP addresses, Defendant's business practices violated HIPAA  
16 and industry privacy standards.  
17

### 18 **G. Defendant Violated Industry Standards**

19 141. A medical provider's duty of confidentiality is a cardinal rule and is embedded in the  
20 physician-patient and hospital-patient relationship.

21 142. The American Medical Association's (“AMA”) Code of Medical Ethics contains numerous  
22 rules protecting the privacy of patient data and communications.  
23

24 143. AMA Code of Ethics Opinion 3.1.1 provides:

25 Protecting information gathered in association with the care of the patient  
26 is a core value in health care... Patient privacy encompasses a few aspects,  
including, ... personal data (informational privacy)

27 144. AMA Code of Medical Ethics Opinion 3.2.4 provides:

28 Information gathered and recorded in association with the care of the patient

1 is confidential. Patients are entitled to expect that the sensitive personal  
2 information they divulge will be used solely to enable their physician to  
3 provide needed services most effectively. Disclosing information for  
4 commercial purposes without consent undermines trust, violates principles  
5 of informed consent and confidentiality, and may harm the integrity of the  
6 patient-physician relationship. Physicians who propose to permit third-  
party access to specific patient information for commercial purposes  
should: (A) Only provide data that has been de-identified. [and] (b) Fully  
inform each patient whose record would be involved (or the patient's  
authorized surrogate when the individual lacks decision-making capacity  
about the purposes for which access would be granted.

7 145. AMA Code of Medical Ethics Opinion 3.3.2 provides:

8 Information gathered and recorded in association with the care of a patient  
9 is confidential, regardless of the form in which it is collected or stored.  
10 Physicians who collect or store patient information electronically...must...:(c) release patient information only in keeping  
11 ethics guidelines for confidentiality.

12 **H. Plaintiff JANE DOE's Experience with Defendant's Website**

13 146. Plaintiff used Defendant's Website to communicate regarding her past, present, and future  
14 health, and medical care, including to identify Dialysis locations, obtain recipes designed to aid kidney  
15 function and health, and research different types of dialysis treatments. In doing so, Plaintiff  
16 communicated PII and PHI to Defendant. Without her knowledge or permission, Facebook and Google  
17 intercepted and received, and Defendant disclosed the contents of those communications.

18 147. Plaintiff reasonably expected that her communications with Defendant via the Website  
19 were confidential, solely between herself and Defendant, and that such communications would not be  
20 transmitted to or intercepted by a third party.

21 148. Plaintiff has an active Facebook account that she accesses several times a day through her  
22 android smartphone and laptop.

23 149. Plaintiff used Defendant's Website to find dialysis locations and schedule her initial  
24 appointments. Because Defendant utilizes the Facebook Pixel, the Website's Source Code sent a secret  
25 set of instructions back to Plaintiff's browser—which effectively acted as a wiretap—causing the Pixel to  
26  
27  
28

1 send Plaintiff's FID, and the webpage's URL, and the contents of her communications to Facebook  
2 (including PHI and PII contained within those communications).

3 150. Stated differently, Defendant's use of the Pixel aided in and allowed Facebook to intercept  
4 Plaintiff's Private Information and communications as she used Defendant's Website. Additionally, the  
5 information intercepted by Facebook via the Pixel included Plaintiff's Facebook ID, linking her  
6 communications with her Facebook profile.  
7

8 151. This is precisely the type of information that HIPAA requires healthcare providers to  
9 anonymize to protect the privacy of patients.<sup>51</sup> Plaintiff's and Class Members identities can easily be  
10 determined based on their Facebook ID, IP address, digital fingerprint, or reverse lookup from the  
11 collection of other identifying information that was improperly disclosed.  
12

13 152. Through the process detailed in this Complaint, Defendant assisted Facebook with  
14 intercepting Plaintiff's communications, including those that contained personally identifiable  
15 information, protected health information, and related confidential information. Defendant facilitated  
16 these interceptions without Plaintiff's knowledge, consent, or express written authorization.  
17

18 153. Moreover, Defendant breached Plaintiff's right to privacy and unlawfully disclosed her  
19 Private Information to Facebook and other third parties. Likewise, Defendant did not inform Plaintiff that  
20 it shared her Private Information with Facebook or other third parties. By failing to receive the requisite  
21 consent, Defendant breached confidentiality and unlawfully disclosed Plaintiff's Private Information.  
22

23 154. Upon information and belief, as a "redundant" measure to ensure Plaintiff's Private  
24 Information was successfully transmitted to third parties like Facebook, Defendant also used server-to-  
25  
26

27  
28 <sup>51</sup><https://www.hhs.gov/hipaa/for-professionals/privacy/special-topics/de-identification/index.html> (last visited April 5, 2023).

1 server data transmissions, like Conversions API, to send Plaintiff’s Private Information directly to  
2 Facebook from electronic storage on Defendant’s server.

3 155. Plaintiff has a continuing interest in ensuring that future communications with  
4 Defendant are protected and safeguarded from future unauthorized disclosure. Moreover, Plaintiff cannot  
5 take proactive measures to guard her information from future use or harassment because she does not  
6 know the identity of every third-party who received their communications, or the information embedded  
7 within those communications.  
8

9 156. Plaintiff suffered damages in the form of (i) invasion of privacy; (ii) diminution of value  
10 of the Private Information; (iii) statutory damages; (iv) the continued and ongoing risk to her Private  
11 Information; and (v) the continued and ongoing risk of harassment, spam, and targeted advertisements  
12 specific to Plaintiff’s medical conditions and other confidential information she communicated to  
13 Defendant via the Website.  
14

15 **CLASS ACTION ALLEGATIONS**

16 157. **Class Definition:** Pursuant to Section 382 of the Code of Civil Procedure, Plaintiff bring  
17 this action on behalf of themselves and other similarly situated individuals (the “Class”), defined as  
18 California citizens who, during the Class Period, were patients of Davita and used Davita’s Website.  
19 Plaintiff reserves the right to modify the class definitions or add sub-classes as necessary prior to filing a  
20 motion for class certification.  
21

22 158. The “Class Period” is the period beginning on the date established by the Court’s  
23 determination of any applicable statute of limitations, after consideration of any tolling, concealment, and  
24 accrual issues, and ending on the date of entry of judgement or preliminary approval of a settlement.  
25

26 159. Excluded from the Class are Defendant; any affiliate, parent, or subsidiary of Defendant;  
27 any entity in which Defendant has a controlling interest; any officer director, or employee of Defendant;  
28

1 any successor or assign of Defendant; anyone employed by counsel in this action; any judge to whom this  
2 case is assigned, his or her spouse and immediate family members; and members of the judge's staff.

3 160. Numerosity/Ascertainability. Members of the Class are so numerous that joinder of all  
4 members would be unfeasible and not practicable. The exact number of Class Members is unknown to  
5 Plaintiff currently. However, it is estimated that there are thousands of individuals in the Class. The  
6 identity of such membership is readily ascertainable from Defendant's records and non-party Facebook's  
7 records.  
8

9 161. Typicality. Plaintiff's claims are typical of the claims of the Class because Plaintiff used  
10 Defendant's Website and had their personally identifiable information and protected health information  
11 disclosed to third parties such as Facebook and Google without their express written authorization or  
12 knowledge. Plaintiff's claims are based on the same legal theories as the claims of other Class Members.  
13

14 162. Adequacy. Plaintiff is fully prepared to take all necessary steps to represent fairly and  
15 adequately the interests of the Class Members. Plaintiff's interests are coincident with, and not  
16 antagonistic to, those of the Class Members. Plaintiff is represented by attorneys with experience in the  
17 prosecution of class action litigation generally and in the emerging field of digital privacy litigation  
18 specifically. Plaintiff's attorneys are committed to vigorously prosecuting this action on behalf of the  
19 Class Members.  
20

21 163. Common Questions of Law and Fact Predominate/Well Defined Community of Interest.  
22 Questions of law and fact common to the Class Members predominate over questions that may affect only  
23 individual Class Members because Defendant has acted on grounds generally applicable to the Class. Such  
24 generally applicable conduct is inherent in Defendant's wrongful conduct. The following questions of  
25 law and fact are common to the Class:  
26  
27  
28

- 1 (a) Whether Defendant intentionally tapped the lines of internet communication between  
2 patients and their medical providers;
- 3 (b) Whether Defendant’s Website surreptitiously tracks personally identifiable information,  
4 protected health information, and related communications and simultaneously discloses  
5 that information to Facebook and/or other third parties;
- 6 (c) Whether Facebook is a third-party eavesdropper;
- 7 (d) Whether Defendant’s disclosures of personally identifiable information, protected health  
8 information, and related communications constitute an affirmative act of communication;
- 9 (e) Whether Defendant’s conduct, which allowed Facebook to view Plaintiff’s and Class  
10 Members’ personally identifiable information and protected health information, resulted in  
11 a breach of confidentiality;
- 12 (f) Whether Defendant’s conduct, which allowed Facebook to view Plaintiff’s and Class  
13 Members’ personally identifiable information and protected health information, resulted in  
14 a breach of confidence;
- 15 (g) Whether Defendant violated Plaintiff’s and Class Members’ privacy rights by using  
16 Facebook’s Tracking Pixel to communicate online patients’ Private Information and FIDs  
17 to Facebook;
- 18 (h) Whether Plaintiff and Class Members are entitled to damages under CIPA, the CMIA, or  
19 any other relevant statute;
- 20 (i) Whether Defendant’s actions violated the Unfair Competition Law;
- 21 (j) Whether Defendant’s actions violated Plaintiff’s and Class Members’ privacy rights as  
22 provided by the California Constitution;
- 23  
24  
25  
26  
27  
28

1 164. Superiority. Class action treatment is a superior method for the fair and efficient  
2 adjudication of the controversy. Such treatment will permit many similarly situated persons to prosecute  
3 their common claims in a single forum simultaneously, efficiently, and without the unnecessary  
4 duplication of evidence, effort, or expense that numerous individual actions would engender. The benefits  
5 of proceeding through the class mechanism, including providing injured persons a method for obtaining  
6 redress on claims that could not practicably be pursued individually, substantially outweighs potential  
7 difficulties in management of this class action. Plaintiff is unaware of any special difficulty to be  
8 encountered in litigating this action that would preclude its maintenance as a class action.  
9

10 **CLAIMS FOR RELIEF**

11 **FIRST CAUSE OF ACTION**

12 **Violation Of the California Invasion of Privacy Act,**  
13 **Cal. Penal Code § 630, *et seq***

14 165. Plaintiff repeats the allegations contained in the paragraphs above as if fully set forth herein  
15 and brings this count individually and on behalf of the proposed Class.

16 166. The California Invasion of Privacy Act (“CIPA”) is codified at Cal. Penal Code §§ 630 to  
17 638. The Act begins with its statement of purpose.  
18

19 The Legislature thereby declares that advances in science and technology have led to the  
20 development of new devices and techniques for the purpose of eavesdropping upon private  
21 communications and that the invasion of privacy resulting from the continual and  
22 increasing use of such devices and techniques has created a serious threat to the free  
23 exercise of personal liberties and cannot be tolerated in a free and civilized society.

24 Cal. Penal Code § 630.

25 167. California Penal Code § 631(a) provides, in pertinent part (emphasis added):

26 Any person who, by means of any machine, instrument, or contrivance, or  
27 in any other manner ... willfully and without the consent of all parties to the  
28 communication, or in any unauthorized manner, reads, or attempts to read,  
or to learn the contents or meaning of any message, report, or  
communication while the same is in transit or passing over any wire, line,  
or cable, or is being sent from, or received at any place within this state; or  
who uses, or attempts to use, in any manner, or for any purpose, or to



1 communicate in any way, any information so obtained, or **who aids, agrees**  
2 **with, employs, or conspires** with any person or persons to unlawfully do,  
3 or permit, or cause to be done any of the acts or things mentioned above in  
4 this section, is punishable by a fine not exceeding two thousand five  
5 hundred dollars (\$2,500).

6 168. Under CIPA, a defendant must show it had the consent of all parties to a communication.

7 169. At all relevant times, Defendant aided, employed, agreed with, and conspired with  
8 Facebook to track and intercept Plaintiff's and Class Members' internet communications while accessing  
9 Defendant's Website. These communications were transmitted to and intercepted by a third party during  
10 the communication and without the knowledge, authorization, or consent of Plaintiff and Class Members.

11 170. Defendant intentionally inserted an electronic listening device onto Plaintiff's and Class  
12 Members' web browsers that, without the knowledge and consent of Plaintiff and Class Members, tracked  
13 and transmitted the substance of their confidential communications with Defendant to a third party.

14 171. Defendant willingly facilitated Facebook's interception and collection of Plaintiff's and  
15 Class Members' private medical information by embedding the Facebook Pixel on its Website. Moreover,  
16 unlike past Facebook business tools such as the Facebook Like Button and older web beacons, Defendant  
17 has full control over the pixel, including which webpages contain the pixel, what information is tracked  
18 and transmitted via the pixel, and how events are categorized prior to their transmission.

19 172. Defendant's pixel and tracking tools constitute "machine[s], instrument[s], or  
20 contrivance[s]" under the CIPA, and even if they do not, these tools fall under the broad catch-all category  
21 of "any other manner."  
22

23 173. Defendant failed to disclose its use of the Facebook Pixel, Google Analytics, or other  
24 tracking technologies to specifically track and automatically and simultaneously transmit Plaintiff's and  
25 Class Members' communications with Defendant to undisclosed third parties.  
26  
27  
28

1           174. The Private Information that Defendant transmitted via the Facebook Pixel, such as dialysis  
2 treatment center locations and scheduling, IP addresses, and home addresses constitutes information about  
3 Plaintiff's and Class Members' past, present, or future health or health care, conditions, or concerns and  
4 therefore constitutes protected health information.

5           175. The Pixel is designed such that it transmits each of the users' actions taken on the Website  
6 to a third party alongside and contemporaneously with the user initiating the communication. Thus, the  
7 communication is intercepted in transit to the intended recipient, Defendant, and before it reaches  
8 Defendant's server.

9           176. As demonstrated hereinabove, Defendant violated CIPA by aiding and permitting third  
10 parties to intercept and receive its patients' online communications in real time through its Website. Such  
11 interception occurred without Plaintiff's and Class Members' consent, and Facebook, Google, and other  
12 third parties would not have received the contents of these communications but for Defendant's actions.

13           177. By disclosing Plaintiff's and Class Members' Private Information, Defendant violated  
14 Plaintiff's and Class Members' statutorily protected right to privacy.

15           178. As a result of the above violations and pursuant to CIPA Section 637.2, Defendant is liable  
16 to Plaintiff and Class Members for treble actual damages related to their loss of privacy in an amount to  
17 be determined at trial or for statutory damages in the amount of \$5,000 per violation. Section 637.2  
18 specifically states that "[it] is not a necessary prerequisite to an action pursuant to this section that the  
19 Plaintiff has suffered, or be threatened with, actual damages."

20           179. Under the statute, Defendant is also liable for reasonable attorney's fees, litigation costs,  
21 injunctive and declaratory relief, and punitive damages in an amount to be determined by a jury, but  
22 sufficient to prevent the same or similar conduct by the Defendant in the future.  
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2 **SECOND CAUSE OF ACTION**  
3 **Violation Of the California Confidentiality of Medical Information Act**  
4 **Cal. Civ. Code § 56, *et seq***

5 180. Plaintiff repeats the allegations contained in the foregoing paragraphs as if fully set forth  
6 herein and brings this claim individually and on behalf of the proposed Class.

7 181. The California Confidentiality of Medical Information Act, Cal. Civ. Code § 56, *et seq*  
8 (“CMIA”) prohibits health care providers from disclosing medical information relating to their patients  
9 without a patient’s authorization. Medical information refers to “any individually identifiable information,  
10 in electronic or physical form, in possession of or derived from a provider of health care... regarding a  
11 patient’s medical history, mental or physical condition, or treatment.” 'Individually Identifiable' means  
12 that the medical information includes or contains any element of personal identifying information  
13 sufficient to allow identification of the individual...” Cal. Civ. Code § 56.05.

14  
15 182. Defendant is a healthcare provider as defined by Cal. Civ. Code § 56.06.

16 183. Plaintiff and Class Members are patients of Defendant and, as health care providers,  
17 Defendant has an ongoing obligation to comply with the CMIA’s requirements with respect to Plaintiff’s  
18 and Class Members’ confidential medical information.

19  
20 184. As set forth above, names, addresses, telephone numbers, email addresses, device  
21 identifiers, web URLs, IP addresses, and other characteristics that can uniquely identify Plaintiff and Class  
22 Members are transmitted to Facebook and Google in combination with patient medical conditions,  
23 medical concerns, treatment(s) sought by the patients, dialysis appointments, and other patient searches  
24 and queries. This protected health information and personally identifiable information constitutes  
25 confidential information under the CMIA.  
26  
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1           185. The Facebook ID is also an identifier that allows identification of a particular individual.  
2 Along with patients' confidential Private Information, Defendant discloses its patients' Facebook IDs to  
3 Facebook.

4           186. Pursuant to the CMIA, the information communicated to Defendant and disclosed to  
5 Facebook constitutes medical information because it is patient information derived from a health care  
6 provider regarding patients' medical treatment and physical condition and is received by Facebook in  
7 combination with individually identifying information. Cal. Civ. Code § 56.05(i).

8           187. As set forth above, Facebook views, processes, and analyzes the confidential medical  
9 information it receives via the Facebook Tracking Pixel, Conversions API, SDKs, and other Facebook  
10 business tools. Facebook then uses the viewed confidential information to create Audiences for advertising  
11 and marketing purposes.  
12

13           188. Defendant failed to obtain Plaintiff's and Class Members' authorization for the disclosure  
14 of medical information.  
15

16           189. Pursuant to CMIA Section 56.11, a valid authorization for disclosure of medical  
17 information must: (1) be "clearly separate from any other language present on the same page and ...  
18 executed by a signature which serves no other purpose than to execute the authorization;" (2) be signed  
19 and dated by the patient or their representative; (3) state the name and function of the third party that  
20 receives the information; and (4) state a specific date after which the authorization expires. The  
21 information set forth on Defendant's Website, including the Website Privacy Policy and Notice of Privacy  
22 Practices, does not qualify as a valid disclosure or authorization.  
23  
24

25           190. Defendant violated the CMIA by disclosing its patients' medical information to Facebook  
26 along with the patients' individually identifying information.  
27  
28

1 191. Plaintiff and Class Members seek nominal damages, compensatory damages, punitive  
2 damages, attorneys' fees, and costs of litigation for Defendant's violations of the CMIA.

3 **THIRD CAUSE OF ACTION**  
4 **Violation of the Unfair Competition Law**  
5 **(Cal. Bus. & Prof. Code § 17200, *et seq.*)**

6 192. Plaintiff repeats the allegations contained in the foregoing paragraphs as if fully set forth  
7 herein and brings this claim individually and on behalf of the proposed Class.

8 193. California's Unfair Competition Law ("UCL") prohibits any "unlawful, unfair, or  
9 fraudulent business act or practice and unfair, deceptive, untrue or misleading advertising." Cal. Bus. &  
10 Prof. Code § 17200.

11 194. Defendant engaged in unlawful business practices in connection with its disclosure of  
12 Plaintiff's and Class Members' Private Information to unrelated third parties, including Facebook, in  
13 violation of the UCL.

14 195. The acts, omissions, and conduct of Defendant as alleged therein constitute "business  
15 practices" within the meaning of the UCL.

16 196. Defendant violated the "unlawful" prong of the UCL by violating, *inter alia*, Plaintiff's  
17 and Class Members' constitutional rights to privacy, state and federal privacy statutes, and state consumer  
18 protection statutes.

19 197. Defendant's acts, omissions, and conduct also violate the unfair prong of the UCL because  
20 those acts, omissions, and conduct, as alleged therein, offended public policy (including the federal and  
21 state privacy statutes and state consumer protection statutes, such as CIPA, CMIA, and HIPAA) and  
22 constitute immoral, unethical, oppressive, and unscrupulous activities that caused substantial injury,  
23 including to Plaintiff and Class Members.  
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1           198. The harm caused by the Defendant’s conduct outweighs any potential benefits attributable  
2 to such conduct and there were reasonably available alternatives to further Defendant’s legitimate business  
3 interests other than Defendant’s conduct described therein.

4           199. As a result of Defendant’s violations of the UCL, Plaintiff and Class Members are entitled  
5 to injunctive relief. This is particularly true since the dissemination of Plaintiff’s and Class Members  
6 information is ongoing.

7  
8           200. As result of Defendant’s violations of the UCL, Plaintiff and Class Members have suffered  
9 injury in fact and lost money or property, including but not limited to payments to Defendant for services  
10 and/or other valuable consideration, *e.g.*, access to their private and personal data. Plaintiff and Class  
11 Members would not have used Defendant’s services, or would have paid less for them, had they known  
12 the Defendant was breaching confidentiality and disclosing their Private Information to third parties such  
13 as Facebook.

14  
15           201. The unauthorized access to Plaintiff’s and Class Members’ private and personal data also  
16 has diminished the value of that information.

17  
18           202. In the alternative to those claims seeking remedies at law, Plaintiff and Class Members  
19 allege that there is no plain, adequate, and complete remedy that exists at law to address Defendant’s  
20 unlawful and unfair business practices. Further, no private legal remedy exists under HIPAA. Therefore,  
21 Plaintiff and members of the proposed Class are entitled to equitable relief to restore Plaintiff and Class  
22 Members to position they would have been in had Defendant not engaged in unfair competition, including  
23 an order enjoining Defendant’s wrongful conduct, restitution, and disgorgement of all profits paid to  
24 Defendant as a result of its unlawful and unfair practices.  
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**FOURTH CAUSE OF ACTION**  
**Invasion of Privacy Under California's Constitution**

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203. Plaintiff repeat the allegations contained in the foregoing paragraphs as if fully set forth therein and bring this claim individually and on behalf of the proposed Class.

204. Plaintiff and Class Members have an interest in: (1) precluding the dissemination and/or misuse of their sensitive, confidential communications and protected health information; and (2) making personal decisions and/or conducting personal activities without observation, intrusion or interference, including, but not limited to, the right to visit and interact with various internet sites for the provision of health care without being subjected to wiretaps without Plaintiff's and Class Members' knowledge or consent.

205. At all relevant times, by using Facebook's Tracking Pixel to communicate patients' FIDs and other individually identifying information alongside their confidential medical communications, Defendant intentionally invaded Plaintiff's and Class Members' privacy rights under the California Constitution.

206. Plaintiff and Class Members had a reasonable expectation that their communications, identity, health information and other data would remain confidential, and that Defendant would not install wiretaps on its Website to secretly transmit their communications to a third party.

207. Plaintiff and Class Members did not authorize Defendant to transmit Plaintiff's and Class Members' private medical communications alongside their personally identifiable health information to Facebook or to allow Facebook to intercept, receive, and view those communications.

208. This invasion of privacy is serious in nature, scope, and impact because it relates to patients' private medical communications. Moreover, it constitutes an egregious breach of the societal norms underlying the privacy right.





1           218. Plaintiff and Class Members had a reasonable expectation that their communications,  
2 identity, health information and other data would remain confidential, and that Defendant would not install  
3 wiretaps on its Website to secretly transmit their communications to unauthorized third parties.

4           219. Defendant was authorized to obtain Private Information from Plaintiff's and Class  
5 Members' web browsers for itself but was not authorized to force Plaintiff's and Class Members' web  
6 browsers to transmit information to Facebook, Google, and/or other third parties without their consent or  
7 authorization.  
8

9           220. Defendant therefore obtained Plaintiff's and Class Members' Private Information under  
10 false pretenses and/or exceeded its authority to obtain the Private Information.  
11

12           221. As a result of Defendant's actions, Plaintiff and Class Members have suffered harm and  
13 injury, including but not limited to an invasion of their privacy rights.

14           222. Plaintiff and Class Members have been damaged as a direct and proximate result of  
15 Defendant's invasion of their privacy and are entitled to just compensation, including monetary damages.  
16

17           223. Plaintiff and Class Members seek appropriate relief for that injury, including but not  
18 limited to damages that will reasonably compensate Plaintiff and Class Members for the harm to their  
19 privacy interests because of its intrusions upon Plaintiff's and Class Members' privacy.

20           224. Plaintiff and Class Members are also entitled to punitive damages resulting from the  
21 malicious, willful, and intentional nature of Defendant's actions, directed at injuring Plaintiff and Class  
22 Members in conscious disregard of their rights. Such damages are needed to deter Defendant's from  
23 engaging in such conduct in the future.  
24

25           225. Plaintiff also seeks such other relief as the Court may deem just and proper.  
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**SIXTH CAUSE OF ACTION**

**Common Law Invasion of Privacy – Publication of Private Facts**

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2 226. Plaintiff repeats the allegations contained in the foregoing paragraphs as if fully set forth  
3 herein and brings this claim individually and on behalf of the proposed Class.

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5 227. Plaintiff’s and Class Members’ Private Information, including their Internet communications  
6 and sensitive data, are private facts that Meta acquired without the knowledge or consent of Plaintiff and  
7 Class Members.

8  
9 228. Defendant gave publicity to Plaintiff’s and Class Members’ Private Information and the  
10 content of their communications by sharing them with unauthorized third parties. Many of those companies  
11 have business models predicated on building massive databases of individual consumer profiles from which  
12 to sell targeted advertising and make further disseminations.

13  
14 229. Plaintiff and Class Members had no knowledge that Defendant was using software to track  
15 and disclose their Private Information because Defendant provided no information about such tracking and  
16 Plaintiff did not otherwise consent to being tracked on third party websites.

17  
18 230. Defendant’s surreptitious tracking and commoditization of Plaintiff’s and Class Members’  
19 Private Information would be highly offensive to a reasonable person, particularly given that Defendant was  
20 their healthcare provider with whom they thought they were communicating confidential facts.

21  
22 231. In disseminating Plaintiff’s and Class Members’ personal information without their consent  
23 in the manner described above, Defendant acted with oppression, fraud, or malice.

24  
25 232. Plaintiff and Class Members have been damaged by the publication of their Private  
26 Information and are entitled to just compensation in the form of actual damages, general damages, unjust  
27 enrichment, nominal damages, and punitive damages.  
28

**SEVENTH CAUSE OF ACTION**  
**Common Law– Breach of Confidence**

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2       233. Plaintiff repeats the allegations contained in the foregoing paragraphs as if fully set forth  
3 herein and brings this claim individually and on behalf of the proposed Class.

4       234. Plaintiff and Class Members disclosed in confidence their health and private information  
5 with Defendant through the Defendant’s Website.

6  
7       235. Plaintiff and Class Members have an interest in keeping their protected private and medical  
8 information in confidence with their health services provider, the Defendant.

9       236. The information disclosed in confidence is protected health and private information the  
10 Defendant had knowledge was confidential due to Federal and State laws that protect such information  
11 (i.e., CIPA and HIPPA).

12  
13       237. Plaintiff and Class Members had an expectation that the confidential information disclosed  
14 to Defendant would be kept in confidence with Defendant due to their relationship with Defendant as a  
15 health services provider and Federal and State laws that protect such information (e.g., CIPA, CMIA, and  
16 HIPPA).

17  
18       238. Defendant violated its duty to protect the confidentiality of Plaintiff’s and Class Members’  
19 information by using Facebook’s Tracking Pixel to communicate patients’ FIDs and other individually  
20 identifying information alongside their confidential medical communications with third parties, including  
21 Facebook.

22  
23       239. Defendant disclosed Plaintiff’s and Class Members’ confidential information for  
24 Defendant’s own economic benefit in Defendant’s own business and disclosing it without Plaintiff’s and  
25 Class Members’ consent.

26       240. At no time did Defendant offer to purchase or financially compensate Plaintiff and Class  
27 Members for the use of their confidential information for Defendant’s advertisement purposes.  
28



**DEMAND FOR JURY TRIAL**

1  
2 Plaintiff, on behalf of themselves and the proposed Class, demand a trial by jury for all the claims  
3 asserted in this Complaint so triable.

4 Date: June 16, 2023

Respectfully submitted,

5  
6 /s/ John J. Nelson

John J. Nelson (SBN 317598)

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12 *Counsel for Plaintiff and the Putative Class*  
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# ClassAction.org

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: [Class Action Says DaVita.com Visitors' Private Data Secretly Passed to Facebook, Other Third Parties](#)

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