

United States District Court
Northern District of California

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UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
SAN JOSE DIVISION

ELLIOT LIBMAN, et al.,
Plaintiffs,
v.
APPLE, INC.,
Defendant.

Case No. 22-cv-07069-EJD

**ORDER GRANTING IN PART AND
DENYING IN PART MOTION TO
DISMISS**

Re: ECF No. 122

Plaintiffs bring this class action against Apple for the alleged improper collection and use of Apple mobile device users’ data when they interact with Apple’s proprietary applications (“apps”)—including the App Store, Apple Music, Apple TV, Books, and Stocks (collectively, “Apple Apps”)—on their mobile Apple devices (i.e., iPhone, iPad, or Apple Watch). Consolidated Class Action Complaint (“CAC” or “complaint”), ECF No. 115 ¶¶ 1–6. Plaintiffs allege that Apple misled users that certain settings would restrict Apple’s collection, storage, and use of private data, when in fact Apple disregarded these choices and collected, stored, and used the data anyway.

Before the Court is Apple’s motion to dismiss Plaintiffs’ complaint with prejudice under Federal Rules of Civil Procedure 9(b), 12(b)(1) and 12(b)(6). Motion to Dismiss (“Mot.” or “Motion”), ECF No. 122. Having reviewed the parties’ papers, and having considered the arguments of counsel, the Court GRANTS IN PART and DENIES IN PART Apple’s motion.

I. BACKGROUND

Plaintiffs are Ashley Popa, Bruce Puleo, Barry Robinson, Carlina Green, David Sgro, A.H.

1 (a minor, with Julie Hodges serving as their guardian ad litem), Dottie Nikolich, Elena Nacarino,
2 Francis Barrott, Katie Alvarez, Jarell Brown, Julia Cima, Elizabeth Kelly, E.M. (a minor, with
3 Daryl Marcott serving as their guardian ad litem), and Quincy Venter (“Plaintiffs”) who, on behalf
4 of themselves and all others similarly situated, allege that Apple improperly collects and uses
5 Apple mobile device users’ data even when Apple allows them to choose settings that purportedly
6 restricted Apple’s collection, storage, and use of such data. CAC ¶ 1.

7 In Plaintiffs’ view, Apple has emphasized its purported commitment to consumer privacy
8 through its aggressive marketing strategies, including an ad campaign that began running in 2019
9 focused on user privacy protections. *Id.* ¶¶ 32–34. In contradiction of these privacy promises,
10 Plaintiffs allege Apple improperly collects and uses their data when they interact with Apple
11 Apps; Plaintiffs do not challenge any data collected from interactions with non-Apple apps. *Id.*
12 Specifically, Apple allegedly tracks and collects large swaths of personal information from
13 Plaintiffs when they use Apple Apps, including “details about app usage, app browsing
14 communications, personal information, and information relating to the mobile device itself.”
15 *Id.* ¶ 4.

16 Plaintiffs’ complaint centers on two settings Plaintiffs allege govern the data collection at
17 issue: the “Allow Apps to Request to Track” setting and the “Share [Device] Analytics” setting.
18 *Id.* ¶¶ 45–46. The “Allow Apps to Request to Track” setting states: “Allow apps to ask to track
19 your activity across other companies’ apps and websites. When this is off, all new app tracking
20 requests are automatically denied.” When the “Allow Apps to Request to Track” setting is turned
21 off, Plaintiffs allege that Apple promises that Apple Apps cannot “access the system advertising
22 identifier (IDFA), which is often used to track” and are “not permitted to track your activity using
23 other information that identifies you or your device, like your email address.” *Id.* ¶ 45. In
24 connection with this setting, Apple promises that it “requires app developers to ask for permission
25 before they track your activity across Apps or websites they don’t own.” *Id.* ¶ 105. The second
26 setting at issue, the “Share [Device] Analytics” setting, states: “Help Apple improve its products
27 and services by automatically sending daily diagnostic and usage data. Data may include location

1 information. Analytics uses wireless data.” Plaintiffs allege that, by turning off the “Share
2 [Device] Analytics” setting, Apple promised that Plaintiffs could “disable the sharing of Device
3 Analytics altogether.” *Id.* ¶ 46. If these two settings were turned off, Plaintiffs assert that Apple
4 promised Plaintiffs that their user data would not be collected. Despite those promises, Apple
5 “continu[ed] to collect user data whenever Plaintiffs and the Class interacted with Apple’s Apps,
6 such as the App Store, Apple Music, Apple TV, Books, and Stocks,” even when users turned off
7 the two settings. *See, e.g., id.* ¶ 116.

8 Plaintiffs filed their original complaint on November 10, 2022, bringing claims for unjust
9 enrichment (or alternatively, breach of contract), violation of the California Invasion of Privacy
10 Act, and invasion of privacy under California’s constitution. ECF No. 1. Thereafter, the case was
11 related to other cases against Apple. *See* ECF Nos. 26, 35, 38, 40. The case was stayed on
12 February 10, 2023, pending resolution of motions to consolidate and to appoint interim lead
13 counsel. ECF No. 27. On March 24, 2023, the Court granted the parties’ stipulation to
14 consolidate. ECF No. 60; *see also* ECF Nos. 86, 96. The Court appointed a Plaintiffs’ Steering
15 Committee on July 18, 2023. ECF No. 107.

16 On October 6, 2023, Plaintiffs filed a consolidated amended complaint individually and on
17 behalf of a class of similarly situated individuals alleging Apple’s conduct: (1) breaches express
18 contracts; (2) breaches implied contracts; (3) breaches the implied covenant of good faith and fair
19 dealing; (4) amounts to an invasion of privacy; (5) violates California’s Invasion of Privacy Act;
20 (6) violates California’s Unfair Competition Law; (7) violates Pennsylvania’s Wiretapping and
21 Electronic Surveillance Act; (8) violates New York Gen. Bus. Law § 349; (9) violates New York
22 Gen. Bus. Law § 350; (10) violates New Jersey’s Consumer Fraud Act; (11) violates Illinois’s
23 Consumer Fraud and Deceptive Business Practices Act; and (12) and unjustly enriches Apple.

24 Apple brought the present motion to dismiss on December 8, 2023, and the motion is fully
25 briefed. Opposition to Motion to Dismiss (“Opp.”), ECF 124; Reply in Support of Motion to
26 Dismiss (“Reply”), ECF No. 126. The Court heard oral argument on the motion on March 21,
27 2024.

1 **II. LEGAL STANDARDS**

2 Federal Rule of Civil Procedure 8(a) requires a plaintiff to plead each claim with sufficient
3 specificity to “give the defendant fair notice of what the ... claim is and the grounds upon which it
4 rests.” *Bell Atl. Corp. v. Twombly*, 550 U.S. 544, 555 (2007) (internal quotations omitted).

5 Although particular detail is not generally necessary, the factual allegations “must be enough to
6 raise a right to relief above the speculative level” such that the claim “is plausible on its face.” *Id.*
7 at 555, 570. A complaint which falls short of the Rule 8(a) standard may be dismissed if it fails to
8 state a claim upon which relief can be granted. Fed. R. Civ. P. 12(b)(6). Dismissal of a claim
9 under Rule 12(b)(6) may be based on a “lack of a cognizable legal theory or the absence of
10 sufficient facts alleged under a cognizable legal theory.” *Balistreri v. Pacifica Police Dep’t*, 901
11 F.2d 696, 699 (9th Cir. 1988) (internal citation omitted); *see Ministerio Roca Solida v. McKelvey*,
12 820 F.3d 1090, 1096 (9th Cir. 2016).

13 To contest a plaintiff’s showing of subject matter jurisdiction, a defendant may file a Rule
14 12(b)(1) motion. Fed. R. Civ. P. 12(b)(1). A defendant may challenge jurisdiction “facially” by
15 arguing the complaint “on its face” lacks jurisdiction or “factually” by presenting extrinsic
16 evidence demonstrating the lack of jurisdiction on the facts of the case. *Wolfe v. Strankman*, 392
17 F.3d 358, 362 (9th Cir. 2004); *Safe Air for Everyone v. Meyer*, 373 F.3d 1035, 1039 (9th Cir.
18 2004). “In a facial attack, the challenger asserts that the allegations contained in a complaint are
19 insufficient on their face to invoke federal jurisdiction. By contrast, in a factual attack, the
20 challenger disputes the truth of the allegations that, by themselves, would otherwise invoke federal
21 jurisdiction.” *Safe Air for Everyone*, 373 F.3d at 1039.

22 In resolving a factual attack on jurisdiction, the Court may review evidence beyond the
23 complaint without converting the motion to dismiss into a motion for summary judgment. *Id.*
24 (citing *Savage v. Glendale Union High Sch., Dist. No. 205, Maricopa Cty.*, 343 F.3d 1036, 1039
25 n.2 (9th Cir. 2003)). While the Court may consider evidence outside of the pleadings to resolve a
26 “factual” Rule 12(b)(1) motion, “a [j]urisdictional finding of genuinely disputed facts is
27 inappropriate when the jurisdictional issue and substantive issues are so intertwined that the

1 question of jurisdiction is dependent on the resolution of factual issues going to the merits of an
2 action.” *Safe Air for Everyone*, 373 F.3d at 1039 n.3 (citing *Sun Valley Gasoline, Inc. v. Ernst*
3 *Enters., Inc.*, 711 F.2d 138, 140 (9th Cir. 1983)) (internal quotation marks omitted).

4 Claims that sound in fraud are further subject to a heightened pleading standard. Fed. R.
5 Civ. Proc. 9(b) (“In alleging fraud or mistake, a party must state with particularity the
6 circumstances constituting fraud or mistake.”); *Vess v. Ciba-Geigy Corp. USA*, 317 F.3d 1097,
7 1103–04 (9th Cir. 2003) (recognizing that claims “grounded in fraud” or which “sound in fraud”
8 must meet the Rule 9(b) pleading standard, even if fraud is not an element of the claim). The
9 allegations must be “specific enough to give defendants notice of the particular misconduct which
10 is alleged to constitute the fraud charged so that they can defend against the charge and not just
11 deny that they have done anything wrong.” *Semegen v. Weidner*, 780 F.2d 727, 731 (9th Cir.
12 1985). This requires an account of the “time, place, and specific content of the false
13 representations as well as the identities of the parties to the misrepresentations.” *Swartz v. KPMG*
14 *LLP*, 476 F.3d 756, 764 (9th Cir. 2007) (quoting *Edwards v. Marin Park, Inc.*, 356 F.3d 1058,
15 1066 (9th Cir. 2004)). In other words, fraud or claims asserting fraudulent conduct must generally
16 contain more specific facts than is necessary to support other causes of action. That said, with
17 respect to omissions-based fraud claims, “the pleading standard is lowered on account of the
18 reduced ability in an omission suit ‘to specify the time, place, and specific content, relative to a
19 claim involving affirmative misrepresentations.’” *Barrett v. Apple Inc.*, 2021 WL 827235, at *7
20 (N.D. Cal. Mar. 4, 2021) (quoting *In re Apple & AT&T Mobility Antitrust Litig.*, 596 F. Supp. 2d
21 1288, 1310 (N.D. Cal. 2008)).

22 At the motion to dismiss stage, the Court must read and construe the complaint in the light
23 most favorable to the non-moving party. *Cahill v. Liberty Mut. Ins. Co.*, 80 F.3d 336, 337–38 (9th
24 Cir. 1996). Additionally, the Court must accept as true all “well-pleaded factual allegations.”
25 *Ashcroft v. Iqbal*, 556 U.S. 662, 679 (2009). However, “courts are not bound to accept as true a
26 legal conclusion couched as a factual allegation.” *Twombly*, 550 U.S. at 555. Nor is a complaint
27 sufficient if it merely “tenders naked assertions devoid of further factual enhancement.” *Iqbal*,

1 556 U.S. at 678 (internal quotation marks omitted). “In all cases, evaluating a complaint’s
2 plausibility is a ‘context-specific’ endeavor that requires courts to draw on ... judicial experience
3 and common sense.” *Levitt v. Yelp! Inc.*, 765 F.3d 1123, 1135 (9th Cir. 2014) (quoting *Starr v.*
4 *Baca*, 652 F.3d 1202, 1216 (9th Cir. 2011)). When deciding whether to grant a motion to dismiss,
5 the Court generally “may not consider any material beyond the pleadings.” *Hal Roach Studios,*
6 *Inc. v. Richard Feiner & Co.*, 896 F.2d 1542, 1555 n.19 (9th Cir. 1990). However, the Court may
7 consider material submitted as part of the complaint or relied upon in the complaint, and may also
8 consider material subject to judicial notice. *See Lee v. City of Los Angeles*, 250 F.3d 668, 688–89
9 (9th Cir. 2001); *Warren v. Fox Family Worldwide, Inc.*, 328 F.3d 1136, 1139 (9th Cir. 2003)
10 (holding the court is “not required to accept as true conclusory allegations which are contradicted
11 by documents referred to in the complaint.”).

12 If a motion to dismiss is granted, “leave to amend should be granted ‘unless the court
13 determines that the allegation of other facts consistent with the challenged pleading could not
14 possibly cure the deficiency.’” *DeSoto v. Yellow Freight Sys.*, 957 F.2d 655, 658 (9th Cir. 1992)
15 (quoting *Schreiber Distrib. Co. v. Serv-Well Furniture Co.*, 806 F.2d 1393, 1401 (9th Cir. 1986)).
16 Leave to amend may also be denied if allowing amendment would unduly prejudice the opposing
17 party, cause undue delay, or be futile, or if the moving party has acted in bad faith. *See*
18 *Leadsinger, Inc. v. BMG Music Publ’g*, 512 F.3d 522, 532 (9th Cir. 2008).

19 **III. REQUEST FOR JUDICIAL NOTICE**

20 Apple has submitted eighteen exhibits that it asks the Court to review in ruling on its
21 motion to dismiss. Apple’s Request for Judicial Notice (“RJN”), ECF 123; *id.* at Exs. 1–18.
22 Apple argues these exhibits are either incorporated by reference by the complaint or subject to
23 judicial notice. Plaintiffs oppose Apple’s request. *See* ECF No. 125.

24 There are two doctrines that permit district courts to consider material outside the
25 pleadings without converting a motion to dismiss into a motion for summary judgment: judicial
26 notice under Federal Rule of Evidence 201 and incorporation by reference. *Khoja v. Orexigen*
27 *Therapeutics, Inc.*, 899 F.3d 988, 998 (9th Cir. 2018). The judicial notice doctrine permits a court

1 to take judicial notice of matters that are “not subject to reasonable dispute.” Fed. R. Evid. 201(b).
 2 A fact is “not subject to reasonable dispute” if it is “generally known,” or “can be accurately and
 3 readily determined from sources whose accuracy cannot reasonably be questioned.” Fed. R. Evid.
 4 201(b)(1)–(2). However, “[j]ust because the document itself is susceptible to judicial notice does
 5 not mean that every assertion of fact within that document is judicially noticeable for its truth.”
 6 *Khoja*, 899 F.3d at 999. For instance, though public records are generally subject to judicial
 7 notice, a court may not take judicial notice of disputed facts within public records. *Id.*

8 “[I]ncorporation-by-reference is a judicially created doctrine that treats certain documents
 9 as though they are part of the complaint itself.” *Khoja*, 899 F.3d at 1002. This doctrine permits a
 10 court to consider a document “if the plaintiff refers extensively to the document or the document
 11 forms the basis of the plaintiff’s claim.” *United States v. Ritchie*, 342 F.3d 903, 908 (9th Cir.
 12 2003). A court generally “may assume an incorporated document’s contents are true for purposes
 13 of a motion to dismiss under Rule 12(b)(6).” *Khoja*, 899 F.3d at 1003 (internal quotations
 14 omitted). Because all inferences must still be drawn in the nonmoving party’s favor, however, “it
 15 is improper to assume the truth of an incorporated document if such assumptions only serve to
 16 dispute facts stated in a well-pleaded complaint.” *Id.*

17 Having reviewed the basic principles of judicial notice and incorporation by reference, the
 18 Court turns to each of the documents Apple has submitted.

19 **A. Exhibits 1–3**

20 Exhibits 1 and 2 are the iOS and iPadOS 16 Software License Agreement and watchOS 9
 21 Software License Agreement, which govern use of certain technology Plaintiffs claim to have
 22 used. Exhibit 3 is a copy of the Privacy Policy referred to in the complaint. These documents
 23 “form the basis” for Plaintiffs’ claims for breach of contract, implied contract, and implied
 24 covenant of good faith and fair dealing claims, as they contain the contract terms that were
 25 allegedly breached. *See* CAC ¶¶ 103–14, 122–24, 134. Apple’s request to incorporate by
 26 reference the software license agreements and Privacy Policy is therefore GRANTED. *See*
 27 *Ritchie*, 342 F.3d at 908.

B. Exhibits 4–8

Exhibits 4–8 are copies of the “welcome screen” that are shown the first time a user opens the Apple Apps at issue in this case. *See* Ex. 4 (welcome screen for App Store); Ex. 5 (welcome screen for Apple Music); Ex. 6 (welcome screen for Apple TV); Ex. 7 (welcome screen for Books); Ex. 8 (welcome screen for Stocks). Apple states that these welcome screens reflect Apple’s representations about its privacy practices and privacy settings, which are “integral to plaintiffs’ claims and are incorporated by reference.” RJN 3.

Although Exhibits 4–8 are not referred to extensively in the complaint, the Court finds they are appropriately incorporated by reference because the welcome screens form the basis Plaintiffs’ claim. *Ritchie*, 342 F.3d at 908. Plaintiffs’ claims each relate to whether Apple disclosed its collection practices and whether Plaintiffs consented to those collection practices. *See, e.g.*, CAC ¶¶ 110 (“[d]espite promising Plaintiffs and the Class that their user data would not be collected...”), 122 (referring to Apple’s “disclosures” which created an implied contract “that Apple would not collect and store user data” under certain circumstances).

Apple’s request to incorporate by reference the welcome screens is therefore GRANTED.

C. Exhibits 9–14, 18

Exhibits 9–14 and 18 are copies of various Apple privacy disclosures. *See* Ex. 9 (App Store & Privacy disclosure), Ex. 10 (Apple Music & Privacy disclosure), Ex. 11 (Apple TV App & Privacy disclosure), Ex. 12 (Apple Books & Privacy disclosure), Ex. 13 (Stocks & Privacy disclosure), Ex. 14 (Device Analytics & Privacy disclosure), Ex. 18 (Family Privacy Disclosure for Children).

The various Apple privacy disclosures are available on public websites. *See Opperman v. Path, Inc.*, 205 F. Supp. 3d 1064, 1068 n.3 (N.D. Cal. 2016) (judicially noticing “the Yelp Privacy Policies during the relevant time periods because they were publicly available on the Yelp website”); *see also In re Yahoo Mail Litig.*, 7 F. Supp. 3d 1016, 1025, 1028–29 (N.D. Cal. 2014) (judicially noticing Yahoo’s Terms of Service and Privacy Policy “because they are aspects of a publicly accessible website”). Apple’s request that the Court judicially notice the privacy

1 disclosures is therefore GRANTED.

2 **D. Exhibits 15–17**

3 Finally, Exhibits 15–17 are copies of certain setting screens. Ex. 15 (Share [Device]
4 Analytics setting), Ex. 16 (Allow Apps to Request to Track setting), Ex. 17 (tracking setting
5 disclosure). As with Exhibits 4–8, the Court finds that these Exhibits form the basis of Plaintiffs’
6 claims because the Exhibits reflect the settings Plaintiffs contend they adjusted to protect their
7 privacy. *See, e.g.*, CAC ¶ 44.

8 Apple’s request to incorporate by reference the setting screens is therefore GRANTED.

9 **IV. DISCUSSION**

10 Plaintiffs bring twelve counts against Apple for (1) breach of contract; (2) breach of
11 implied contract; (3) breach of the implied covenant of good faith and fair dealing; (4) invasion of
12 privacy under California’s Constitution; (5) violation of California’s Invasion of Privacy Act
13 (“CIPA”); (6) violation of California’s Unfair Competition Law (“UCL”); (7) violation of
14 Pennsylvania’s Wiretapping and Electronic Surveillance Act (“WESCA”); (8) violations of New
15 York Gen. Bus. Law (“GBL”) § 349; (9) violation of New York GBL § 350; (10) violation of
16 New Jersey’s Consumer Fraud Act (“NJCFDA”); (11) violations of Illinois’s Consumer Fraud and
17 Deceptive Business Practices Act (“ICFDA”); and (12) unjust enrichment.

18 Apple moves to dismiss the complaint on several grounds. First, Apple raises two
19 threshold arguments: that Plaintiffs’ failure to allege facts about their own experiences warrants
20 dismissal for lack of Article III standing and failure to state a claim, and Plaintiffs’ consent to the
21 data collection defeats their claims. Second, Apple contends that Plaintiffs’ contract claims are
22 deficient because Plaintiffs cannot establish any breach and have not plausibly plead damages.
23 Third, Apple argues that the complaint does not plausibly allege a wiretap or privacy claim.
24 Fourth, Apple moves to dismiss Plaintiffs’ state-law consumer protection claims because Plaintiffs
25 have not adequately alleged a fraudulent statement or deceptive act. Finally, Apple argues that the
26 Court lacks equitable jurisdiction to hear the UCL and unjust enrichment claims. The Court
27 addresses each ground in turn below.

1 **A. Threshold Arguments**

2 **1. Standing**

3 Apple first argues that Plaintiffs’ claims should be dismissed for lack of Article III
4 standing and under Rule 12(b)(6) because Plaintiffs have not alleged what data was collected from
5 them or any facts about the collection practices of apps beyond those in Plaintiffs’ class definition.
6 Mot. 7–9. Apple also contends that the minor Plaintiffs do not allege what apps they used. *Id.* at
7 8. Plaintiffs respond that *Jones v. Ford Motor Co.*, 85 F.4th 570 (9th Cir. 2023) disposes of
8 Apple’s argument. Opp. 4. In that decision, the Ninth Circuit found that plaintiffs who brought
9 claims under the Washington Privacy Act had alleged Article III standing where the operative
10 class action complaint included allegations that Ford vehicles’ system “downloads all text
11 messages and call logs from Plaintiffs’ cellphones as soon as they are connected,” and “the
12 infotainment system permanently stores the private communications without Plaintiffs’ knowledge
13 or consent.” *Id.* at 574. These allegations, the court found, “plausibly articulate an Article III
14 injury because they claim violation of a substantive privacy right.” *Id.* (explaining that “[a] statute
15 that codifies a common law privacy right gives rise to a concrete injury sufficient to confer
16 standing”) (quotations omitted).

17 So too here. The complaint includes allegations that Apple violated a substantive privacy
18 right, including California’s Invasion of Privacy Act. Plaintiffs allege that Apple “accessed and
19 recorded” Plaintiffs’ data while they were using certain apps, and Plaintiffs “never consented to
20 Apple tracking [their] data while” certain settings were turned off. *See, e.g.*, CAC ¶ 11. At this
21 stage, as in *Jones*, the allegations plausibly articulate an Article III injury because they claim
22 violation of a substantive privacy right.

23 Apple further argues that even if Plaintiffs have Article III standing, the complaint should
24 nevertheless be dismissed for failure to state a claim because the complaint lacks factual
25 allegations about what data was collected from Plaintiffs. The Court declines to find that, as a
26 threshold matter and without evaluating the pleading requirements for each claim, Plaintiffs’
27 claims are insufficient to state a claim under Rule 12(b)(6). Indeed, the cases Apple relies on to

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1 seek a complaint-wide dismissal made no blanket ruling but rather considered the requirements of
 2 each claim. Mot. 8–9; *In re Google Assistant Privacy Litigation*, 457 F. Supp. 3d 797, 810–11,
 3 817 (N.D. Cal. 2020) (evaluating counts separately); *see also In re Google Location Hist. Litig.*,
 4 428 F. Supp. 3d 185, 199 (N.D. Cal. 2019) (same). Given the differing legal requirements for
 5 each claim, the Court will consider the sufficiency of Plaintiffs’ allegations as to each set of claims
 6 as opposed to on a complaint-wide basis.

7 **2. Consent**

8 In its next threshold argument for dismissing the complaint, Apple contends that Plaintiffs
 9 agreed to the collection of any Apple App data collections through Apple’s Privacy Policy, which
 10 defeats all claims. Mot. 9–10.

11 Consent is a defense to Plaintiffs’ claims.¹ *See Hill v. Nat’l Collegiate Athletic Ass’n*, 7
 12 Cal. 4th 1, 26 (1994) (plaintiff “must not have manifested by his or her conduct a voluntary
 13 consent” to alleged privacy violation); *Smith v. Facebook, Inc.*, 262 F. Supp. 3d 943, 954 (N.D.
 14 Cal. 2017), *aff’d* 745 F. App’x 8 (9th Cir. 2018) (plaintiffs’ consent barred CIPA, privacy, and
 15 implied covenant claims); *Silver v. Stripe, Inc.*, 2021 WL 3191752, at *4–5 (N.D. Cal. July 28,
 16 2021) (user consent is defense under CIPA); *Hicks v. PGA Tour, Inc.*, 897 F.3d 1109, 1120 n.6
 17 (9th Cir. 2018) (affirming dismissal of unjust enrichment claim based on consent); *Hassler v.*
 18 *Sovereign Bank*, 374 F. App’x 341, 344 (3d Cir. 2010) (NJCFRA claim failed where account
 19 agreement “clearly explained” the challenged actions); 18 Pa. C.S. § 5704(4) (WESCA permits
 20 collection with the parties’ “prior consent”); *Chen v. Dunkin’ Brands, Inc.*, 954 F.3d 492, 501 (2d
 21 Cir. 2020) (explaining that “there can be no [GBL] claim when the allegedly deceptive practice
 22 was fully disclosed”).

23 By assenting to the software license agreement, which incorporates Apple’s Privacy
 24 Policy, and then proceeding to use Apple Apps, Apple argues Plaintiffs consented to the data

26 ¹ Apple has not identified authority showing that consent is a defense to Plaintiffs’ ICFDA claims.
 27 Accordingly, any ruling as to consent will not apply to Plaintiffs’ ICFDA claim. Apple may raise
 28 the issue in a future motion to dismiss where applicable.

1 collection they now complain of. To use their devices, Plaintiffs were required to agree to the
 2 relevant software license. *See* RJN Ex. 1 at 1 (“BY USING YOUR DEVICE . . . YOU ARE
 3 AGREEING TO BE BOUND BY THE TERMS OF THIS LICENSE.”); RJN Ex. 2 (watchOS
 4 Software License) at 1 (same). The software licenses incorporate Apple’s Privacy Policy.
 5 CAC ¶ 103.

6 Apple’s Privacy Policy, which “incorporates the mobile device’s settings into the terms of
 7 the parties’ agreement” (CAC ¶ 103), discloses the following:

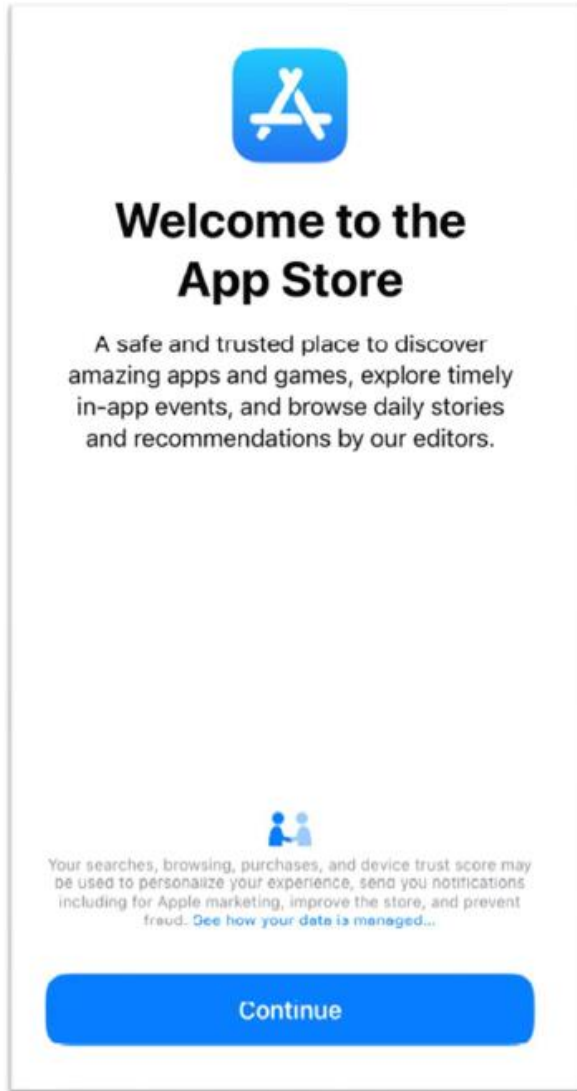
8 When you create an Apple ID, apply for commercial credit, purchase and/or
 9 activate a product or device, download a software update, register for a class at an
 10 Apple Store, connect to our services, contact us (including by social media),
 11 participate in an online survey, or otherwise interact with Apple, *we may collect a
 variety of information*[.]

12 *Id.* ¶ 134 (quoting Apple’s Privacy Policy) (emphasis in complaint).

13 The Privacy Policy also states that Apple may collect “usage data,” which Apple defines as
 14 “[d]ata about your activity on and use of our offerings, such as app launches within our services,
 15 including browsing history; search history; product interaction; crash data, performance and other
 16 diagnostic data; and other usage data.” RJN Ex. 3 (“Privacy Policy”). According to the Privacy
 17 Policy, Apple may also collect “device information,” which Apple defines as “[d]ata from which
 18 your device could be identified, such as device serial number, or about your device, such as
 19 browser type. *Id.* For apps that provide media services—App Store, TV, Music, iTunes, Books,
 20 and Stocks—Apple collects additional data “to support the experiences users expect from these
 21 services.” Mot. 10 (citing Privacy Policy). These apps provide additional disclosures when a user
 22 first opens that specific app. Below is an example of one of these “welcome screen” disclosures
 23 for the App Store. At the bottom of the screen, the disclosure states: “Your searches, browsing,
 24 purchases, and device trust score may be used to personalize your experience, send you
 25 notifications including for Apple marketing, improve the store, and prevent fraud.” The disclosure
 26 then provides a link stating: “See how your data is managed,” which when clicked, directs the user
 27 to additional disclosures about Apple’s data collection.

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RJN Ex. 4.

Consent “can be explicit or implied, but any consent must be actual.” *In re Meta Pixel Healthcare Litig.*, 647 F. Supp. 3d 778, 793 (N.D. Cal. 2022) (quoting *In re Google, Inc.*, No. 13-MD-02430, 2013 WL 5423918, at *12 (N.D. Cal. Sept. 26, 2013)). “In order for consent to be actual, the disclosures must ‘explicitly notify’ users of the practice at issue.” *Id.* In determining consent, courts consider “whether the circumstances, considered as a whole, demonstrate that a reasonable person understood that an action would be carried out so that their acquiescence demonstrates knowing authorization.” *Calhoun v. Google, LLC*, No. 22-16993, 2024 WL 3869446, at *5 (9th Cir. Aug. 20, 2024) (quoting *Smith*, 745 F. App’x at 8). If a user could have

1 plausibly understood the disclosures “as not disclosing that [the defendant] would engage in
2 particular conduct,” then the disclosures are insufficient to establish consent. *Id.*

3 The Court finds that Apple sufficiently disclosed the challenged data collection in both the
4 Privacy Policy and then subsequently in the welcome screen disclosures. Plaintiffs allege that
5 Apple collected (1) “what was tapped on, which Apps were searched for, what ads were displayed,
6 how long an app was viewed, and how the app was found” (CAC ¶ 52); (2) “details about a user’s
7 mobile device . . . , including device identification numbers, what kind of device was used, the
8 device’s screen resolution, the device’s keyboard language, and how the user was connected to the
9 internet” (*id.*); and (3) “a ‘Directory Services Identifier’ that is tied to a mobile device user’s
10 iCloud account, and links their name, email address, and more to the harvested user data” (*id.*
11 ¶ 55). The Privacy Policy discloses that Apple collects this very information. It explains that the
12 App Store collects (or “logs”) the following:

- 13 • Information “about your usage of the stores, including when you open or close the App
14 Store, what content you search for, [and] the content you view and download” (RJN
15 Ex. 9 at 2);
- 16 • Information related to “what you’ve previously searched for, viewed, downloaded,
17 updated, or reviewed in the App Store” (*id.*);
- 18 • “[I]dentifiers such as your device’s hardware ID and IP address” (*id.* at 1);
- 19 • “[T]ype of device, the version of your operating system, system, and the amount of free
20 space on your device” (*id.* at 2);
- 21 • “[I]nformation about your browsing, purchases, searches, and downloads. These
22 records may be stored with IP address, a random unique identifier (where that arises),
23 and Apple ID when you are signed in to the App Store or other Apple online stores”
24 (*id.* at 1).

25 Additionally, the welcome screens for each Apple App again disclose to users that “Your
26 searches, browsing, purchases, and device trust score may be used to personalize your experience,
27 send you notifications including for Apple marketing, improve the store, and prevent fraud.” *See,*

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e.g., RJN Ex. 4.

These combined disclosures are sufficient to establish that by using their devices, Plaintiffs, and “a reasonable person viewing those disclosures[,] would understand” and be on notice that Apple engaged in the contested data collection practices. *Smith*, 745 F. App’x at 8. “Courts consistently hold that terms of service and privacy policies, like [Apple’s] privacy policy here, can establish consent to the alleged conduct challenged under various states wiretapping statutes and related claims.” *Silver*, 2021 WL 3191752, at *4 (privacy policy which included provisions that disclose that parties may obtain various data provided sufficient notice of data collection).

Plaintiffs do not dispute they received sufficient notice of the collection. Rather, they contend that the software licenses disclosing the data collection are not part of the complaint. Opp. 6. The Court takes judicial notice of the software licenses for the reasons stated above. *See supra* Part III. Plaintiffs next respond that, even if the Privacy Policy and other notices disclose the collection at issue, any disclosure is modified by the statement in the same policy which permits users to withdraw their consent. Opp. 7 (citing CAC ¶ 48 (“Where you are requested to consent to the processing of your personal data by Apple, you have the right to withdraw your consent at any time”)). And by disabling the “Allow Apps to Request to Track” and the “Share [Device] Analytics” settings, Plaintiffs assert that it was not unreasonable for them to assume this effectively withdrew consent to have Apple collect the contested data. *Id.* The Court will evaluate both settings in turn below.

a. “Allow Apps to Request to Track” Setting

As shown below, by enabling the “Allow Apps to Request to Track” setting, a user will “[a]llow apps to ask to track your activity across other companies’ apps and websites.”



RJN Ex. 16.

By disabling the “Allow Apps to Request to Track” setting, “all new app tracking requests are automatically denied.” *Id.* This setting clearly applies to “activity across *other companies’ apps and websites*”—by its plain language, the setting does not impact Apple’s tracking activity across Apple Apps and websites. In other words, turning “off” the “Allow Apps to Request to Track” setting would not result in automatic denial of all new app tracking requests pertaining to activity across *Apple’s* Apps; only activity across third party apps and websites. Additionally, by clicking on the “Learn more” link beneath the setting, users are presented with a disclosure titled “Tracking” (shown below) which states that “Apple requires app developers to ask for permission before they track your activity across apps or websites *they don’t own* in order to target advertising to you, measure your actions due to advertising, or to share your information with data brokers.”

RJN Ex. 17 (emphasis added).

Tracking

Apple requires app developers to ask for permission before they track your activity across apps or websites they don't own in order to target advertising to you, measure your actions due to advertising, or to share your information with data brokers.

CAC ¶ 105.

Again, Apple notifies users that this setting relates to permission for app developers to track users' activity "across apps or websites [the app developers] don't own." This statement makes clear that the setting would not apply to Apple's tracking of users' activity across apps that Apple owns.

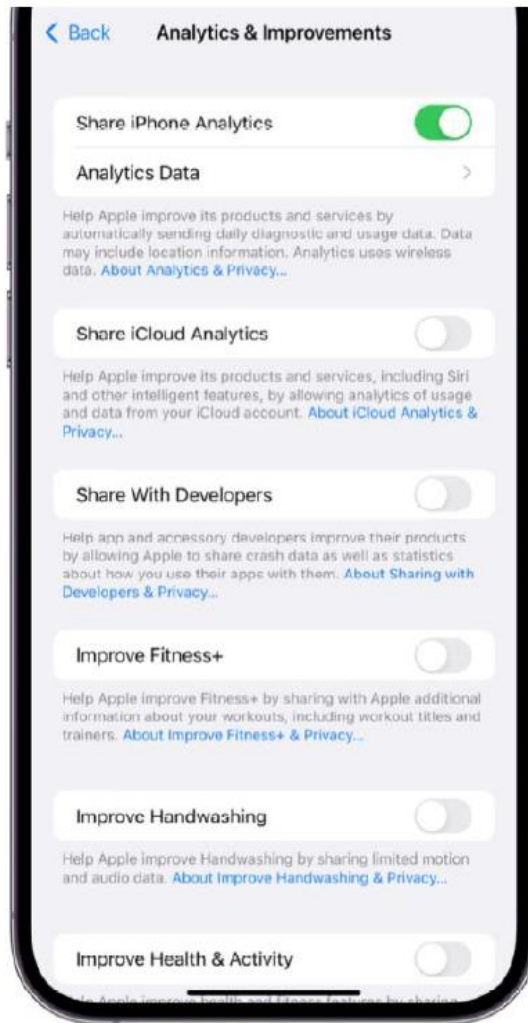
Despite this straightforward description of the setting's function, Plaintiffs contend that they believed disabling the setting would apply to Apple Apps. However, Plaintiffs do not explain why a reasonable person, reading the statements in the "Allow Apps to Request to Track" setting, would believe that turning the setting off would withdraw their consent to Apple's collection of data from Apple Apps. Plaintiffs merely argue that whether users could plausibly believe they were withdrawing their consent is highly factual and better reserved for a later stage. The Court finds that Plaintiffs' interpretation of the "Allow Apps to Request to Track" setting is implausible. That setting lets users choose whether apps can ask permission to track them across apps or websites owned by *other companies*—it does not affect data collection in Apple Apps that is not used to track users across other companies' sites.

Plaintiffs only challenge Apple's collection and tracking of their data while using Apple Apps. "[T]ak[ing] into account the level of sophistication attributable to the general public, which uses [Apple's] services," the "Allow Apps to Request to Track" setting unambiguously governs tracking of data not at issue here. *Calhoun v. Google, LLC*, 2024 WL 3869446, at *9.

1 Accordingly, even viewing the setting in the light most favorable to Plaintiffs, Plaintiffs’ claim
2 that they withdrew consent to the data collection at issue by turning off the “Allow Apps to
3 Request to Track” setting is facially implausible, as that setting plainly does not govern the data
4 collection Plaintiffs challenge here.

5 **b. “Share [Device] Analytics” Setting**

6 The “Share [Device] Analytics” setting, shown below, allows a user to control whether to
7 share with Apple certain “Device Analytics” data.



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24 RJN Ex. 15.

25 Beneath the option to “Share iPhone Analytics” is a statement that reads: “Help Apple
26 improve its products and services by automatically sending daily diagnostic and usage data. Data
27 may include location information. Analytics uses wireless data.” *Id.* at 1. The setting provides a

1 hyperlink where users can review another disclosure “[a]bout Analytics & Privacy.” *Id.* The
 2 linked disclosure states, among other things, “[a]nalytics is designed to protect your information
 3 and enable you to choose what you share” and “iPhone Analytics may include details about
 4 hardware and operating system specification, performance statistics, and data about how you use
 5 your devices and applications.” RJN Ex. 14 at 1. Plaintiffs allege that they “never consented to
 6 Apple tracking” their “confidential communications” while the “Share [Device] Analytics” setting
 7 was disabled. *See, e.g.*, CAC ¶ 11.

8 Apple argues that the “Share [Device] Analytics” setting concerns collection of technical
 9 performance data, such as data about app crashes or file compression effectiveness, and the
 10 disclosure’s explanation of “Device Analytics” contradicts Plaintiffs’ theory.² Mot. 13–14.
 11 Viewing the setting in the light most favorable to Plaintiffs, the Court cannot say that a reasonable
 12 user reading the “Share [Device] Analytics” setting must have understood that it did not control
 13 the data collection Plaintiffs complain of. The linked disclosure broadly states that iPhone
 14 Analytics “may include” “data about how you use your devices and applications.” The disclosure
 15 also states that “[y]ou may choose to disable the sharing of Device Analytics altogether.” It is
 16 plausible that a user reading this believed that by disabling the sharing of Device Analytics
 17 altogether, the user would no longer share, and Apple would no longer collect, “data about how
 18 [the user uses their] devices and applications.” Unlike the “Allow Apps to Request to Track”
 19 setting, the “Share [Device] Analytics” setting is reasonably susceptible to more than one
 20 interpretation. At this stage, giving Plaintiffs the benefit of all reasonable inferences, Plaintiffs
 21 have plausibly alleged they believed they withdrew consent to the contested data collection by
 22 disabling the “Share [Device] Analytics” setting. *See In re Google Assistant Priv. Litig.*, 457 F.
 23 Supp. 3d 797, 823 (N.D. Cal. 2020) (quoting *In re Facebook, Inc., Consumer Priv. User Profile*

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 25 ² Apple also argues that Plaintiffs’ purported understanding of these settings “defies common
 26 sense” because Apple Apps need certain data to provide the services and experiences users expect.
 27 Reply 6. At this stage, the Court declines to find that it would defy common sense for Plaintiffs to
 28 interpret the “Share [Devices] Analytics” setting as an opportunity to withdraw consent to the data
 collection at issue. Details regarding the type and scope of data collected can be addressed at a
 later stage.

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1 *Litig.*, 402 F. Supp. 3d 767, 789 (N.D. Cal. 2019) (where “the contract language at issue is
2 reasonably susceptible to more than one interpretation, with one of those interpretations
3 suggesting consent and another belying it, the Court cannot decide the consent issue in
4 [Defendants’] favor”).

5 * * *

6 The Court finds that Apple sufficiently disclosed the challenged data collection through the
7 Privacy Policy and then subsequently in the welcome screen disclosures. However, Plaintiffs have
8 plausibly alleged that they believed turning off the “Share [Device] Analytics” setting effectively
9 withdrew their consent to challenged data collection—data about how Plaintiffs interact with
10 Apple Apps. Plaintiffs have not plausibly alleged that the “Allow Apps to Request to Track”
11 setting withdrew their consent. Accordingly, to the extent Plaintiffs’ claims are based exclusively
12 on the “Allow Apps to Request to Track” setting, the Court GRANTS Apple’s motion to dismiss
13 because Plaintiffs consented to the data collection. To the extent Plaintiffs’ claims are based on
14 the “Share [Device] Analytics” setting, the Court DENIES Apple’s motion to dismiss because,
15 although Apple disclosed the collection at issue, Plaintiffs plausibly alleged they withdrew their
16 consent by turning off that setting.

17 **B. Contract Claims**

18 Apple moves to dismiss Plaintiffs’ contract claims on several grounds. First, Apple
19 contends Plaintiffs’ breach of contract, implied contract, and implied covenant claims fail because
20 Plaintiffs do not plead breach or damages. Second, Apple moves to dismiss the implied contract
21 and unjust enrichment claims because Plaintiffs allege that an express contract governs. Third,
22 Apple argues the implied covenant claim also fails because Plaintiffs do not allege that Apple
23 unfairly prevented them from receiving a contracted-for benefit. Finally, Apple moves to dismiss
24 the unjust enrichment claim because Plaintiffs do not allege any unjust act.

25 **1. Breach**

26 To plead a claim for breach of contract, Plaintiffs must allege: (1) the existence of a
27 contract with Apple, (2) their performance under that contract, (3) Apple breached that contract,

1 and (4) they suffered damages. *In re Google Assistant Priv. Litig.*, 457 F. Supp. 3d at 831.
 2 Plaintiffs allege that Apple breached the Privacy Policy and Family Disclosure through promises
 3 made via Apple’s settings. CAC ¶¶ 11–25, 103–14. Specifically, Apple allegedly breached the
 4 Privacy Policy and Family Disclosure based on Apple’s “explicit promises” identified in Apple’s
 5 settings that (1) refusing to “Allow Apps to Request to Track” would ensure that “all apps [...]”
 6 will be blocked from accessing the device’s Advertising Identifier[;]” (2) disabling “Share
 7 [Device] Analytics” would prevent Apple from “sending daily diagnostic and usage data[;]” and
 8 (3) Apple would “not knowingly collect, use, or disclose any personal information from your child
 9 without your verifiable parental consent unless a COPPA exception applies.” Opp. 10 (citing
 10 CAC ¶¶ 32–49, 103–13).

11 At the outset, Plaintiffs’ breach of contract claim assumes that Apple’s Privacy Policy
 12 “incorporates the mobile device’s settings into the terms of the parties’ agreements.” CAC ¶ 102.
 13 Apple argues that the excerpted quote from the Privacy Policy which Plaintiffs rely on
 14 incorporates “the welcome screens and service-specific disclosures shown the first time a user
 15 opens an app,” and *not* “the state of a user’s settings.” Mot. 14–15. But at this stage, the Court
 16 declines to interpret the Privacy Policy in favor of Apple.

17 Next, assuming the Privacy Policy incorporates the settings as pleaded, the Court turns to
 18 the individual alleged breaches. In connection with Apple’s “Allow Apps to Request to Track”
 19 setting, Plaintiffs allege Apple breached its promise that it “requires app developers to ask for
 20 permission before they track your activity across Apps or websites they don’t own” by
 21 “continuing to collect user data whenever Plaintiffs and the Class interacted with Apple’s Apps.”
 22 CAC ¶ 110. As explained above, Apple established the record supports finding that Plaintiffs
 23 consented to the complained of data collection, and Plaintiffs have not plausibly alleged they
 24 withdrew consent by turning off the “Allow Apps to Request to Track” setting because that setting
 25 unambiguously applies only to tracking of activity across Apps or websites which app developers
 26 “don’t own”—tracking Plaintiffs do not challenge here. Accordingly, Plaintiffs have not plausibly
 27 stated a claim for breach of contract claim based on breach of the “Allow Apps to Request to

1 Track” setting. Although skeptical, the Court cannot determine that amendment would be futile
2 and will give Plaintiffs an opportunity to amend.

3 Next, Plaintiffs argue that Apple breached its promise set forth in the “Share [Device]
4 Analytics” setting, which states: “Help Apple improve its products and services by automatically
5 sending daily diagnostic and usage data. Data may include location information.” CAC ¶ 107. By
6 promising that disabling the setting would prevent Apple from “sending daily diagnostics and
7 usage data,” but collecting the usage data nevertheless, Apple purportedly breached its promise.
8 Apple argues that disclosure relating to non-personal Device Analytics data cannot plausibly be
9 interpreted to extend to *all* data collected by the apps to provide the content and services they
10 offer. While Apple’s interpretation of the “Share [Device] Analytics” setting may be the more
11 realistic interpretation, the Court cannot determine that Plaintiffs’ interpretation is implausible. At
12 this stage, Plaintiffs have adequately alleged that Apple breached its promise in the “Share
13 [Device] Analytics” setting, which Plaintiffs understood disabling would prevent Apple’s
14 collection of certain usage data.

15 Plaintiffs’ final theory of breach is based on Apple’s Family Disclosure, which applies
16 only to minors under the age of 13. RJN Exs. 3, 18. The complaint fails to allege the ages of the
17 two minor Plaintiffs. Thus, although Plaintiffs submit in opposing Apple’s Motion that the minors
18 are both under 13 years old, there is no factual basis in the complaint to conclude that Apple
19 breached any promise that applied to the minor Plaintiffs. In opposing Apple’s motion, Plaintiffs
20 also assert that the minor Plaintiffs are third-party beneficiaries of the Family Disclosure.
21 Opp. 13. Having failed to plead any third-party beneficiary theory in the complaint, Plaintiffs
22 cannot avoid dismissal on this basis. *Jajco, Inc. v. Leader Drug Stores, Inc.*, 2013 WL 875957, at
23 *1 (N.D. Cal. Mar. 7, 2013) (dismissing contract claim where the “complaint does not include
24 allegations that [plaintiff] is an intended third party beneficiary”).

25 In sum, Plaintiffs’ breach of contract theory based on the “Allow Apps to Request to
26 Track” setting and the Family Disclosure are both **DISMISSED WITH LEAVE TO AMEND**.

2. Damages

Having concluded that Plaintiffs’ only cognizable theory of breach of contract is based on the “Share [Device] Analytics” setting, the Court proceeds to evaluate Apple’s remaining arguments applied only to that theory. Apple argues that Plaintiffs have not plausibly plead “appreciable and actual damage” resulting from a breach. Mot. 15 (citing *Aguilera v. Pirelli Armstrong Tire Corp.*, 223 F.3d 1010, 1015 (9th Cir. 2000)). Plaintiffs allege nominal damages, “the value of their data,” and “the premium they paid for Apple mobile devices not to be tracked.” CAC ¶¶ 57–84; Opp. 15. Recent authority instructs that under California law, “inability to show actual damages does not preclude recovery for breach of contract.” *Raiser v. Ventura Coll. of L.*, 488 F. App’x 219, 222 (9th Cir. 2012); *see also Lundy v. Facebook Inc.*, 2021 WL 4503071, at *2 (N.D. Cal. Sept. 30, 2021) (“Nominal damages may be recovered for a breach of contract under California law”). Thus, Plaintiffs have sufficiently plead damages. The Court DENIES Apple’s motion to dismiss Plaintiffs’ contract claims on this basis.

3. Implied Contract, Unjust Enrichment, and Implied Covenant Claims

Apple moves to dismiss the implied contract and unjust enrichment claims because Plaintiffs contend an express contract governs the subject. “[T]here cannot be a valid, express contract and an implied contract, each embracing the same subject matter, existing at the same time.” *Randall v. Univ. of the Pac.*, No. 5:20-CV-03196-EJD, 2022 WL 1720085, at *4 (N.D. Cal. May 28, 2022); *see also Nguyen v. Stephens Inst.*, 529 F. Supp. 3d 1047, 1057 (N.D. Cal. 2021) (“As a matter of law, a quasi-contract claim for unjust enrichment cannot lie where there exists between the parties a valid express contract covering the same subject matter”) (quotations omitted).

Thus, an implied-in-fact contract may only arise if there is no express agreement between Plaintiffs and Apple. *Id.* Plaintiffs “may alternatively plead both a breach of contract claim and a quasi-contract claim, so long as [Plaintiffs] plead[] facts suggesting that the contract may be unenforceable or invalid.” *Doe v. Regents of Univ. of Cal.*, 672 F. Supp. 3d 813, 821 (N.D. Cal. 2023). Plaintiffs have not done so. Rather, Plaintiffs argue that Apple’s various marketing

1 statements “combined with the express terms of the contract documents” form the basis of an
 2 implied contract which Apple has breached. Opp. 14. In other words, Plaintiffs’ implied contract
 3 claim relies in part on the same contractual documents underlying the breach of contract claim.
 4 Thus, Plaintiffs have failed to state a claim for breach of implied contract and unjust enrichment,
 5 and Apple’s motion to dismiss Plaintiffs’ breach of implied contract and unjust enrichment claim
 6 is GRANTED. Those claims are DISMISSED with leave to amend.

7 Apple further argues Plaintiffs’ implied covenant claim fails because Plaintiffs identify no
 8 benefit of an express contract that Apple unfairly prevented them from receiving. Mot. 16. To
 9 state a claim for breach of the implied covenant of good faith and fair dealing, “a plaintiff must
 10 identify the specific contractual provision that was frustrated” by the defendant’s conduct. *Perez*
 11 *v. Wells Fargo Bank, N.A.*, 2011 WL 3809808, at *18 (N.D. Cal. Aug. 29, 2011). Plaintiffs allege
 12 Apple “unfairly withheld the benefit of privacy” by collecting data when Apple’s customers
 13 requested it refrain from such data collection. Opp. 14 (citing CAC ¶¶ 50–56).

14 Just as Plaintiffs have stated a claim for breach of contract with respect to the Apple’s
 15 alleged failure to respect Plaintiffs’ withdrawal of consent through the “Share [Device] Analytics”
 16 setting, Plaintiffs have stated a claim for breach of the implied covenant of good faith and fair
 17 dealing for that conduct. But as with Plaintiffs’ breach of contract claim based on violation of the
 18 “Allow Apps to Request to Track” setting and the Family Disclosure, Plaintiffs have not stated a
 19 plausible claim for breach of the implied covenant based on that setting and the Family
 20 Disclosure.

21 Accordingly, Apple’s motion to dismiss Plaintiffs’ claim for breach of the implied
 22 covenant (along with the parallel claim for breach of contract) is GRANTED to the extent it is
 23 based on the “Allow Apps to Request to Track” setting and the Family Disclosure. Plaintiffs are
 24 permitted leave to amend.

25 C. Wiretap and Privacy Claims

26 1. CIPA

27 Count five of the complaint asserts a violation of the California Invasion of Privacy Act.

1 Cal. Penal Code §§ 630, *et seq.*; CAC ¶¶ 151–59. The CIPA is the California state law analogue
 2 to the federal Wiretap Act, enacted in 1967 in response to “advances in science and technology
 3 [that] have led to the development of new devices and techniques for the purpose of
 4 eavesdropping upon private communications.” Cal. Penal Code § 630. Plaintiffs allege a
 5 violation of Section 632, which prohibits “intentionally and without the consent of all parties to a
 6 confidential communication, us[ing] an electronic amplifying or recording device to eavesdrop
 7 upon or record the confidential communication.” Cal. Penal Code § 632(a). Apple purportedly
 8 violated § 632 because it “designed, contrived and effectuated its scheme to track and record
 9 consumer communications while they were browsing Apps from their device while ‘Allow Apps
 10 to Request to Track’ and/or ‘Share [Device] Analytics’ were turned off.” CAC ¶ 155.

11 Apple moves to dismiss the CIPA claim on several grounds.

12 Without consent. First, Apple argues Plaintiffs failed to satisfy the “without consent”
 13 element. As to the “Allow Apps to Request to Track” setting, the Court agrees Plaintiffs have not
 14 plausibly plead the data collection at issue was collected without consent for the reasons explained
 15 above. But the Court declines to dismiss the CIPA claim on this basis as to the “Share [Device]
 16 Analytics” setting. *See supra* Part IV(A)(2).

17 Device. Second, Apple argues the conclusory allegation that “Apple’s mobile applications
 18 constitute an ‘amplifying or recording device’ under the CIPA” is not sufficient. CAC ¶ 157.
 19 Recent decisions in this Circuit have rejected Apple’s interpretation and found that “software is a
 20 device under section 632(a).” *Doe v. Meta Platforms, Inc.*, 2023 WL 5837443, at *7 (N.D. Cal.
 21 Sept. 7, 2023); *see also Yockey v. Salesforce, Inc.*, No. 22-CV-09067-JST, 2024 WL 3875785, at
 22 *7 (N.D. Cal. Aug. 16, 2024) (agreeing that “software qualifies as a device under Section 632”
 23 and collecting cases). The Court finds those decisions persuasive. Plaintiffs have plausibly
 24 alleged that the Apple Apps at issue in this case constitute a “device” under Section 632.

25 Communication. Third, Apple contends Plaintiffs have not adequately alleged that the
 26 data collected is a “communication” within the meaning of CIPA. According to Apple, Plaintiffs
 27 do not specify what actions they took in any app or what data they believe was collected from

1 them, and so the complaint does not plausibly allege recording of a “communication.” Mot. 18.
 2 As to what “communication” was recorded, Plaintiffs allege that, while browsing Apple’s Apps,
 3 Apple recorded “what kind of device was used,” the device’s “screen resolution,” the device’s
 4 “keyboard language,” in addition to what users “tapped on,” which Apps were “searched” for, and
 5 how long an App was “viewed.” CAC ¶¶ 52–55. While certain California courts have interpreted
 6 “communication” broadly to mean “the exchange of thoughts, messages or information by any
 7 means” (*People v. Gibbons*, 215 Cal. App. 3d 1204, 1208 (1989)), more recent California
 8 decisions “reflect[] an understanding that the term ‘communication’ for purposes of CIPA
 9 connotes a singular conversation or exchange shared between two or more participants.” *Gruber*
 10 *v. Yelp Inc.*, 55 Cal. App. 5th 591, 607 (2020), as modified on denial of reh’g (Oct. 23, 2020). In
 11 the Court’s view, it strains credulity to interpret “communication” for purposes of CIPA to include
 12 at least some of the data collection Plaintiffs complain of here, including information regarding the
 13 device’s screen resolution, keyboard language, or how the user was connected to the internet.
 14 Plaintiffs cite two cases they contend support shoehorning this data into the definition of
 15 “communication” for purposes of CIPA. Opp. 18 (citing *In re Meta Pixel Healthcare Litig.*, 647
 16 F. Supp. 3d at 795 and *Brown v. Google LLC*, 685 F. Supp. 3d 909, 934 (N.D. Cal. Aug. 7, 2023)).
 17 Neither persuade the Court. Initially, neither case directly addressed nor resolved the question of
 18 what constitutes a “communication” under CIPA. Rather, both evaluated whether the data
 19 collected in those cases were “content” within the meaning of the Wiretap Act. But even
 20 assuming those cases implicitly endorsed finding the data at issue constituted a “communication”
 21 under CIPA, the allegations in those cases were unlike those here. For instance, plaintiffs in *In re*
 22 *Meta* alleged that Meta intercepted electronic communications between plaintiffs and their
 23 healthcare providers, including full-string URLs that contained information which revealed the
 24 substance of patient communications with their health entities. *In re Meta Pixel Healthcare Litig.*,
 25 647 F. Supp. 3d at 796 (transmitted URLs such as

26 “hartfordhospital.org/services/digestivehealth/conditions-we-treat/colorectal-small-bowel-
 27 disorders/ulcerative-colitis” constituted “content” under Wiretap Act because they concern the

1 “substance of the communication”). And in *Brown*, plaintiffs alleged the intercepted
 2 communications contained the users’ IP addresses, referers, user-agents, HTTP requests, users’
 3 actions on a website, and their search queries. *Brown*, 685 F. Supp. 3d at 935 (referring to
 4 example of full-string URL from which Google would know “that the user was searching for
 5 updates on Russia’s war against Ukraine”).

6 Here, Plaintiffs’ allegations lack similar detail from which the Court can conclude the
 7 alleged collection constitutes a “communication” under CIPA. Without more, Plaintiffs have
 8 failed to plausibly allege the requisite recording of a communication, and Apple’s motion to
 9 dismiss count five is GRANTED. Plaintiffs are permitted leave to amend. The Court need not
 10 evaluate Apple’s remaining arguments as to this count.

11 2. WESCA

12 Count seven of the complaint asserts a violation of Pennsylvania’s Wiretapping and
 13 Electronic Surveillance Control Act. WESCA prohibits the intentional interception of the contents
 14 of any electronic communication (18 Pa. C.S. § 5703) and “operates in conjunction with and as a
 15 supplement to the Federal Wiretap Act.” *Popa v. Harriet Carter Gifts, Inc.*, 52 F.4th 121, 125– 26
 16 (3d Cir. 2022). Apple argues Plaintiffs’ WESCA claim should be dismissed for failing to allege
 17 any of the required elements. Mot. 20. First, WESCA permits interception “where all parties to
 18 the communication have given prior consent to such interception.” Having found Apple disclosed
 19 the collection at issue, and Plaintiffs plausibly allege withdrawal of that consent based on the
 20 “Share [Device] Analytics” setting (but not the “Allow Apps to Request to Track” setting), the
 21 Court declines to dismiss the WESCA claim based on prior consent.

22 Second, Apple argues Plaintiffs have not alleged an “interception” under WESCA because
 23 Apple did not obtain the “contents” of any “communication.” WESCA’s definition of “contents”
 24 —“any information concerning the substance, purport, or meaning of that communication” (18 Pa.
 25 C.S. § 5702)—is similar to the Wiretap Act’s definition of “contents” and the term is
 26 “interpreted in the same way” in both statutes. *Fraser v. Nationwide Mut. Ins. Co.*, 352 F.3d
 27 107, 113 n.6 (3d Cir. 2003). Not included in the scope of “content” is “record” data like “basic

1 identification and address information” because this information does not constitute “the
2 substance, purport, or meaning” of communications. *In re Zynga Priv. Litig.*, 750 F.3d 1098, 1106
3 (9th Cir. 2014) (user’s Facebook ID and the address of the webpage from which the user’s HTTP
4 request to view another webpage was sent not considered “content” under Wiretap Act). As
5 explained above in the context of whether the collected information constituted a
6 “communication” under CIPA, Plaintiffs’ allegations similarly lack sufficient detail to infer that
7 the information collected amounted to more than just “record” data. Plaintiffs allege Apple
8 intercepted “what was tapped on, which Apps were searched for, what ads were displayed, how
9 long an app was viewed, and how the app was found,” along with “details about a user’s mobile
10 device.” CAC ¶ 52.

11 In *James v. Walt Disney*, the plaintiffs alleged that Oracle intercepted “information about
12 the webpages they viewed and searches they conducted.” 701 F. Supp. 3d 942, 956 (N.D. Cal.
13 Nov. 8, 2023). While recognizing that intercepting “mouse clicks and keystrokes” would likely
14 not rise to the level of “contents” under WESCA because that information does not reveal the
15 substance of any communication, the court did conclude that information about the webpages
16 plaintiffs’ viewed and searches they conducted was sufficient. *Id.* Here, consistent with the cases
17 interpreting WESCA’s “content” requirement, the only information that might plausibly reveal the
18 substance of any communication under WESCA is information regarding “which Apps were
19 searched for.” CAC ¶ 52. Although “[u]nder some circumstances, a user’s request to a search
20 engine for specific information” could constitute content, without more detail regarding whether
21 Plaintiffs searched for specific information, this is not one of those circumstances.³ *In re Zynga*
22 *Priv. Litig.* at 1108. The remaining collected information (*e.g.*, what was tapped on, what ads
23 were displayed, how long an app was viewed, the device screen resolution) lacks requisite detail to
24 convince the Court that it might plausibly reveal the substance of any communication rather than
25

26 ³ The Court is not suggesting that Plaintiffs are required to plead the exact Apps that were
27 searched for. However, Plaintiffs must plead, as in *Brown* and *In re Meta*, at least *some* detail to
28 allow the Court to evaluate the information contained in the purported intercepted communications
and whether the information is more than “record” data.

1 convey “record” data WECSA does not protect.

2 Plaintiffs fail to adequately allege the collection of “content”—a required element to plead
3 a violation of WESCA. Accordingly, the Court GRANTS Apple’s motion to dismiss Plaintiffs’
4 WESCA claim. Plaintiffs are permitted leave to amend.

5 **D. Invasion of Privacy**

6 Count four of Plaintiffs’ complaint asserts an invasion of privacy under California’s
7 Constitution. CAC ¶¶ 138–50. To state a claim for invasion of privacy under the California
8 Constitution, Plaintiffs must show that (1) they possess a legally protected privacy interest,
9 (2) they maintain a reasonable expectation of privacy, and (3) the intrusion is “so serious ... as to
10 constitute an egregious breach of the social norms” such that the breach is “highly offensive.” *In*
11 *re Facebook, Inc. Internet Tracking Litig.*, 956 F.3d 589, 601 (9th Cir. 2020). Apple argues
12 Plaintiffs fail to plead all three elements. In evaluating the sufficiency of an invasion of privacy
13 claim, courts ask whether (1) there exists a reasonable expectation of privacy, and (2) the intrusion
14 was highly offensive. *Id.*

15 Apple contends Plaintiffs fail to plead a reasonable expectation of privacy because
16 (1) Plaintiffs consented to the collection, and (2) Plaintiffs cannot reasonably expect that data they
17 knowingly provide to Apple would not be received by Apple. Mot. 23. The Court rejects Apple’s
18 first argument because Plaintiffs plausibly alleged they withdrew their consent to the data
19 collection based on the “Share [Device] Analytics” setting (but not the “Allow Apps to Request to
20 Track” setting). For its second argument, Apple cites *United States v. Forrester*, where the Ninth
21 Circuit held that internet users “have no expectation of privacy in the to/from addresses of their
22 messages or the IP addresses of the websites they visit” because “they should know that this
23 information is provided to and used by Internet service providers for the specific purpose of
24 directing the routing of information.” 512 F.3d 500, 510 (9th Cir. 2008). In a similar vein, Apple
25 argues that reasonable consumers understand when they buy a book in the Books app, for
26 example, Apple must record the purchase to process the transaction and make the book available
27 on users’ devices. Mot. 23. The Court agrees. No reasonable consumer would expect to engage

1 in a transaction with Apple without *some* data being collected from Apple to process that
 2 transaction. While the Court declines to rule at this stage on *which* data consumers would
 3 reasonably expect to be collected, as plead, the complaint has not plausibly alleged a reasonable
 4 expectation of privacy. To be sure, courts in the Ninth Circuit have recognized a reasonable
 5 expectation of privacy related to certain data collection. *See In re Facebook*, 956 F.3d at 603
 6 (allegations that Facebook “collects a full-string detailed URL, which contains the name of a
 7 website, folder and sub-folders on the web-server, and the name of the precise file requested”
 8 sufficient to plead a reasonable expectation of privacy); *In re Vizio, Inc., Consumer Priv. Litig.*,
 9 238 F. Supp. 3d 1204, 1232 (C.D. Cal. 2017) (plaintiffs have cognizable interest in keeping
 10 “detailed data about what video content they watch private”); *Brown v. Google LLC*, 525 F. Supp.
 11 3d 1049, 1077 (N.D. Cal. 2021) (allegations that Google collected “a complete, cradle-to-grave
 12 profile of users” sufficient to plead a reasonable expectation of privacy). The allegations of
 13 Apple’s data collection here fall short of those in the above cases—particularly because Plaintiffs
 14 allege Apple collected data from Plaintiffs’ interactions with *Apple’s own apps*. Plaintiffs have
 15 failed to sufficiently plead that they had any reasonable expectation of privacy in Apple’s data
 16 collection, and Apple’s motion to dismiss the invasion of privacy claim is GRANTED with leave
 17 to amend.⁴

18 **E. Consumer Protection Claims**

19 Plaintiffs allege violations of California, New York, New Jersey, and Illinois consumer
 20 protection laws. CAC ¶¶ 160–74 (UCL); *id.* ¶¶ 194–216 (GBL); *id.* ¶¶ 240–256 (NJCFA); *id.* ¶¶
 21 257–281 (ICFDA). The parties agree each claim requires a fraudulent statement or deceptive act.
 22 Mot. 26; Opp. 26. Because each claim sounds in fraud, Plaintiffs must meet Rule 9(b)’s
 23 heightened pleading standard. Plaintiffs allege Apple misrepresented its commitment to privacy
 24 and the safety of users’ data via Apple’s (1) “Allow Apps to Request to Track” and “Share
 25

26 ⁴ The Court need not address whether the disclosed data collection is an “egregious breach” of
 27 social norms, but the Court is skeptical Plaintiffs have alleged sufficient factual detail regarding
 28 the data collection at issue to rise to the requisite level.

1 [Device] Analytics” settings, and (2) statements made in various Apple marketing materials.

2 **1. Settings**

3 Starting with the two settings, Plaintiffs have not plausibly alleged they withdrew consent
 4 by turning off the “Allow Apps to Request to Track” setting because that setting unambiguously
 5 applies only to tracking of activity across Apps or websites which app developers “don’t own.”
 6 Thus, any misrepresentation claims based on that setting fail because Plaintiffs only allege
 7 improper collection of their data on *Apple’s* Apps. As to the “Share [Device] Analytics” setting,
 8 Apple again argues that this setting governs certain device performance data which is not at issue
 9 here. But for the reasons stated above, Plaintiffs have plausibly alleged that disabling the setting
 10 would “disable the sharing of Device Analytics,” which may “include [...] data about how you use
 11 your devices and applications.” CAC ¶¶ 46–47. This is sufficient to plead a misrepresentation.

12 In addition to alleging a misrepresentation, Plaintiffs must allege reliance on the statement
 13 in order to plead a cause of action for fraud in California. *Kearns v. Ford Motor Co.*, 567 F.3d
 14 1120, 1126 (9th Cir. 2009). Plaintiffs have sufficiently done so. *See* CAC ¶ 169. Apple argues
 15 that Plaintiffs have not alleged “which specific statement, advertisement, or representation they
 16 viewed or when.” Reply 18. But this overlooks Plaintiffs’ allegations about the specific “Share
 17 [Device] Analytics” setting, and how Plaintiffs understood that disabling the setting would de-
 18 activate the data tracking feature on their phones. CAC ¶ 169. Moreover, at the motion to dismiss
 19 stage, “actual reliance ... is inferred from the misrepresentation of a material fact.” *Moore v. Mars*
 20 *Petcare US, Inc.*, 966 F.3d 1007, 1021 (9th Cir. 2020) (quoting *Friedman v. AARP, Inc.*, 855 F.3d
 21 1047, 1055 (9th Cir. 2017)). And whether a misrepresentation is sufficiently material to allow for
 22 an inference of reliance is “generally a question of fact that cannot be decided at the motion to
 23 dismiss stage.” *Id.* Here, for the reasons stated above, it is plausible that a reasonable consumer
 24 would (1) believe that disabling the “Share [Device] Analytics” setting meant Apple would not
 25 collect the data at issue, and (2) rely on the “Share [Device] Analytics” setting.

26 **2. Marketing Campaign**

27 With respect to the advertisements and other marketing statements, Plaintiffs allege that

1 “Apple aggressively markets that it protects privacy” and refers to billboards with statements such
 2 as “Privacy. That’s iPhone,” “We’re in the business of staying out of yours,” “Privacy is King,”
 3 and “Our apps mind their business. Not yours.” Under appropriate factual circumstances, a
 4 representative consumer plaintiff “may not be able to pinpoint the exact portion of a long-
 5 standing, widespread advertising campaign he or she relied on when purchasing a product.”
 6 *Yastrab v. Apple Inc.*, 173 F. Supp. 3d 972, 980 (N.D. Cal. 2016). That said, it is nevertheless not
 7 enough to “nebulously reference a product’s advertising package and just declare the campaign
 8 misleading.” *Id.* Here, Plaintiffs point broadly to Apple’s “purported privacy commitments” and
 9 contend that Apple “claims to offer its mobile device users the option to control what data app
 10 developers can collect by adjusting their device’s privacy settings.” CAC ¶ 44. But Plaintiffs do
 11 not allege what is false or misleading about Apple’s marketing materials and why those materials
 12 were misleading vis-à-vis Plaintiffs’ complained of data collection. *See In re iPhone 4s Consumer*
 13 *Litig.*, No. C 12-1127 CW, 2014 WL 589388, at *5 (N.D. Cal. Feb. 14, 2014), *aff’d sub nom. In re*
 14 *iPhone 4s Consumer Litig.*, 637 F. App’x 414 (9th Cir. 2016) (“Rule 9(b) therefore requires
 15 Plaintiffs to aver specifically the statements they relied upon in making their purchases, what is
 16 false or misleading about the statements, and why those statements turned out to be false”).
 17 Although Plaintiffs sufficiently allege what Apple promises when the privacy setting is engaged
 18 (CAC ¶¶ 44–49) and how they believe that promise was supposedly false (*id.* ¶¶ 50–52), they do
 19 not similarly allege what is false or misleading about the advertisements and why those
 20 advertisements turned out to be false. Moreover, only some of the Plaintiffs allege that they saw
 21 or read any of the advertisements or marketing statements. For example, Bruce Puleo alleges he
 22 “was exposed to advertisements from Apple touting the company’s commitment to privacy” (CAC
 23 ¶ 13), but others make no similar claim. *See, e.g., id.* ¶ 11; *see In re Anthem, Inc. Data Breach*
 24 *Litig.*, No. 15-MD-02617-LHK, 2016 WL 3029783, at *37 (N.D. Cal. May 27, 2016) (dismissing
 25 affirmative misrepresentation claim where none of the eleven plaintiffs alleged “they saw, read,
 26 or—for that matter—even knew about [defendant’s] privacy policies prior to the data breach”).

27 Accordingly, Plaintiffs’ consumer law claims based on the advertisements are not plead

1 with particularity. Apple’s motion to dismiss the consumer protection claims based on a
 2 misrepresentation is GRANTED with respect to the advertisements and the “Allow Apps to
 3 Request to Track” setting but DENIED with respect to the “Share [Device] Analytics” setting.
 4 Plaintiffs are permitted leave to amend.

5 3. Omission Theory

6 In addition to Apple’s misrepresentations in the two settings and advertising campaign,
 7 Plaintiffs allege Apple’s omissions concerning Plaintiffs’ privacy violated the consumer protection
 8 statutes. *See, e.g.*, CAC ¶ 167. To the extent Plaintiffs’ omission theory relies on the “Allow
 9 Apps to Request to Track” setting, it fails to state a plausible claim. As explained above, Apple
 10 discloses the disputed data collection, and that setting unambiguously does not apply to Apple
 11 Apps. Because Plaintiffs do not plausibly allege they withdrew their consent from the disclosed
 12 data collection, Apple’s Privacy Policy and welcome screens do disclose the complained-of data
 13 collection.

14 Apple also argues Plaintiffs failed to allege with particularity that, had Apple made specific
 15 disclosures, Plaintiffs would have been aware of them and would not have purchased their devices.
 16 Mot. 28 (citing *Tabak v. Apple, Inc.*, No. 19-CV-02455-JST, 2020 WL 9066153, at *9 (N.D. Cal.
 17 Jan. 30, 2020)). The Court agrees. Plaintiffs “need not prove that the omission was the only cause
 18 or even the predominant cause, only that it was a substantial factor in [their] decision.” *Daniel v.*
 19 *Ford Motor Co.*, 806 F.3d 1217, 1225 (9th Cir. 2015). But Plaintiffs here make only conclusory
 20 allegations they “would not have purchased their devices from [Apple] or would have paid less for
 21 them.” *See, e.g.*, CAC ¶ 171. As in *Tabak*, where plaintiffs alleged that they “would not have
 22 purchased the devices at issue if they had known about the defect,” the allegations here lack
 23 specific factual matter to raise the reasonable inference that, had Apple disclosed information
 24 about the data collection at issue, Plaintiffs “would have been aware of it and behaved
 25 differently.” *Tabak*, 2020 WL 9066153, at *9 (quoting *Daniel*, 806 F.3d at 1225). In response,
 26 Plaintiffs argue that Apple “was obliged to disclose this collection” because Apple was in a
 27 “superior position to know” about how it used the data. Opp. 27 (quoting *Donohue v. Apple, Inc.*,

1 871 F. Supp. 2d 913, 926 (N.D. Cal. 2012)). But even so, Plaintiffs must still include some detail
 2 beyond conclusory statements that would suggest that disclosure of the data collection would have
 3 played a role in Plaintiffs’ decision to purchase the devices at issue. Thus, Plaintiffs have not
 4 sufficiently alleged a plausible fraudulent omission claim. Apple’s motion to dismiss the
 5 consumer protection claims based on a fraudulent omission theory is GRANTED. Plaintiffs are
 6 permitted leave to amend.

7 **4. California UCL**

8 Apple separately moves to dismiss Plaintiffs’ UCL claim because Plaintiffs “have not
 9 alleged a misrepresentation or omission with particularity required by Rule 9(b)” and thus cannot
 10 satisfy UCL’s “fraudulent” or “unlawful” prongs. Mot. 29. The Court found that Plaintiffs have
 11 sufficiently plead at least a misrepresentation based on the “Share [Device] Analytics” setting.
 12 Thus, Apple’s motion to dismiss on this basis fails. As for the “unfair” prong, Apple argues
 13 Plaintiffs have not identified a specific constitutional, statutory, or regulatory provision to which
 14 their claim is tethered. Mot. 30 (citing *Drum v. San Fernando Valley Bar Ass’n*, 182 Cal. App.
 15 4th 247, 257 (2010)). And regarding the “unlawful” prong, Apple argues Plaintiffs’ passing
 16 references to COPPA in the complaint fails to sufficiently plead how Apple violated that, or any
 17 other, law. Plaintiffs do not challenge these apparent defects, and the Court will GRANT Apple’s
 18 motion to dismiss Plaintiffs’ UCL claim based on the “unfair” and “unlawful” prongs with leave
 19 to amend. *Adam Askari D.D.S. Corp. v. U.S. Bancorp*, No. 5:21-CV-09750-EJD, 2022 WL
 20 2161603, at *3 (N.D. Cal. June 15, 2022) (“By failing to respond to those arguments, Plaintiff has
 21 conceded them and acknowledged the Complaint should be dismissed on those grounds as well”).

22 **5. Damages**

23 Apple also moves to dismiss the consumer protection claims because Plaintiffs do not
 24 allege cognizable damages. Mot. 28–29. Each of Plaintiffs’ asserted consumer protection claims
 25 require the loss of money or property. See *Camasta v. Jos. A. Bank Clothiers, Inc.*, 761 F.3d 732,
 26 739–40 (7th Cir. 2014) (ICFDA requires “actual damages”); *Small v. Lorillard Tobacco Co.*, 94
 27 N.Y.2d 43, 56 (1999) (GBL requires “either pecuniary or ‘actual’ harm”); *Kwikset Corp. v. Super.*

1 *Ct.*, 51 Cal. 4th 310, 323 (2011) (UCL requires “lost money or property”); *Solo v. Bed Bath &*
2 *Beyond, Inc.*, 2007 WL 1237825, at *3 (D.N.J. Apr. 26, 2007) (NJCFRA requires “ascertainable
3 loss of moneys or property”).

4 Plaintiffs allege Apple “deprived Plaintiffs and Class Members of the economic value of
5 their user data” (CAC ¶ 84) and Plaintiffs “would not have purchased Apple’s devices and/or used
6 Apple’s Apps” (*id.* ¶ 208) or paid a “premium price to other equivalent phones” for Apple’s
7 devices (*id.* ¶ 209). Regarding the economic value of Plaintiffs’ data lost, courts in this district
8 appear split regarding whether privacy harms involving personal data can constitute an injury to
9 money or property sufficient to provide standing under the UCL. *Compare In re Facebook Priv.*
10 *Litig.*, 791 F. Supp. 2d 705, 714 (N.D. Cal. 2011), *aff’d* 572 F. App’x 494 (9th Cir. 2014)
11 (“[P]ersonal information does not constitute property for purposes of a UCL claim”) and *M.K. v.*
12 *Google LLC*, No. 21-cv-08465-VKD, 2023 WL 2671381, at *5 (N.D. Cal. Mar. 27, 2023) (same)
13 *with In re Meta Pixel Tax Filing Cases*, No. 22-CV-07557-PCP, 2024 WL 1251350, at *24 (N.D.
14 Cal. Mar. 25, 2024) (privacy harms can constitute economic injury to confer UCL standing under
15 three theories: unfair benefit-of-the-bargain to businesses who violate user expectations about how
16 their data will be used, diminished value of personal information, and reduced right to exclude
17 others from accessing personal data) and *Calhoun v. Google LLC*, 526 F. Supp. 3d 605, 636 (N.D.
18 Cal. 2021) (“plaintiffs who suffered a loss of their personal information suffered economic injury
19 and had standing”).

20 Even assuming privacy harms involving personal data *can* constitute an injury to money or
21 property sufficient to provide standing under the UCL, the Court is not convinced Plaintiffs have
22 adequately alleged such harm here. “[J]ust because Plaintiffs’ data is valuable in the abstract, and
23 because [Apple] might have made money from it, does not mean that Plaintiffs have ‘lost money
24 or property’ as a result.” *Hazel v. Prudential Fin., Inc.*, No. 22-CV-07465-CRB, 2023 WL
25 3933073, at *6 (N.D. Cal. June 9, 2023) (dismissing UCL claim for failing to allege lost money or
26 property); *see also In re Facebook, Inc., Consumer Priv. User Profile Litig.*, 402 F. Supp. 3d at
27 804 (dismissing UCL claim and explaining that “Facebook may have gained money through its

1 sharing or use of the plaintiffs’ information, but that’s different from saying the plaintiffs lost
 2 money”). Indeed, courts find allegations regarding loss of value of personal data sufficient where
 3 the loss is somehow tethered to plaintiffs. *See Brown v. Google LLC*, No. 20-CV-03664-LHK,
 4 2021 WL 6064009, at *15 (N.D. Cal. Dec. 22, 2021) (alleged loss of PII value sufficient under
 5 UCL where “each named Plaintiff has alleged that he or she is aware of” platforms willing to pay
 6 individuals for data); *see also In re Yahoo! Inc. Customer Data Sec. Breach Litig.*, No. 16-MD-
 7 02752-LHK, 2017 WL 3727318, at *14 (N.D. Cal. Aug. 30, 2017) (same where plaintiffs alleged
 8 their “PII is being sold by hackers on the dark web, and that Plaintiffs have lost the value of their
 9 PII as a result”).

10 Here, Plaintiffs allege that their personal user information is valuable in the abstract and
 11 that they have suffered “loss of value in their personally identifiable information.” CAC ¶¶ 68–69,
 12 158. Plaintiffs recognize that their internet browsing history “can be quantified, because
 13 technology companies have been willing to pay users for the same or substantially the same user
 14 data at issue here.” *Id.* ¶ 69 (citing studies showing certain contact information valued at \$4.20 a
 15 year). Although internet browsing history, or other personally identifiable information, can be
 16 quantified or sold, Plaintiffs do not allege they intended to sell the data Apple collected or
 17 otherwise allege that someone else would have bought the data. *See Lau v. Gen Digital Inc.*, No.
 18 22-CV-08981-JST, 2023 WL 10553772, at *7 (N.D. Cal. Sept. 13, 2023) (UCL claims dismissed
 19 where plaintiffs do not allege that “they ever attempted or intended to participate” in the market
 20 for the information allegedly collected and stored by defendants, “or otherwise to derive economic
 21 value from” that information). Although the Court finds insufficient Plaintiffs’ allegations that
 22 Apple “deprives Plaintiffs and Class Members of the economic value of their user data” under
 23 UCL, Apple has not shown such allegations are insufficient under the other consumer protection
 24 laws. *See* Mot. 29. The Court therefore declines to find the allegations insufficient under the
 25 GBL, ICFDA, or NJCFA based on Plaintiffs’ loss of the value of their PII.

26 Plaintiffs also allege they would not have purchased Apple’s devices or used the Apps, or
 27 would have paid less for Apple’s devices had they known about the data collection at issue. *See*,

1 e.g., CAC ¶¶ 208, 209. These conclusory allegations, untethered in any way to Plaintiffs’
 2 experiences, are insufficient to plead damages under the consumer protection laws. *See Naimi v.*
 3 *Starbucks Corp.*, 798 F. App’x 67, 70 (9th Cir. 2019) (“[u]nder New York law, a plaintiff’s
 4 allegation that she would not have purchased a product but for a deceptive act, standing alone, is
 5 not a cognizable injury because it conflates the deceptive act with the injury.”); *Camasta v. Jos. A.*
 6 *Bank Clothiers, Inc.*, 761 F.3d 732, 740 (7th Cir. 2014) (plaintiff failed to plead actual damage for
 7 ICFDA claim where plaintiff alleged “without any factual support, that he paid more than the
 8 value of the [product]”); *Gerritsen v. FCA US LLC*, No. CV 19-08268-AB (KSX), 2020 WL
 9 3841304, at *1 (C.D. Cal. Mar. 3, 2020) (conclusory allegations of overpayment insufficient to
 10 state injury under UCL); *White v. Samsung Elecs. Am., Inc.*, No. CV 17-1775, 2019 WL 8886485,
 11 at *3 (D.N.J. Aug. 21, 2019) (allegations that plaintiff “would not have purchased, or would have
 12 paid substantially less for” product had she known of misrepresentation insufficient to plead
 13 NJCFA claim).

14 * * *

15 Apple’s motion to dismiss Plaintiffs’ UCL claim is GRANTED for failing to allege
 16 cognizable damages. Plaintiffs’ UCL claim based on (1) misrepresentations made via Apple’s
 17 advertisements and the “Allow Apps to Request to Track” setting, (2) fraudulent omissions made
 18 by Apple, and (3) a violation of the “unfair” or “unlawful” prongs also fails for reasons stated
 19 above, and Apple’s motion to dismiss Plaintiff’s remaining consumer protection claims is
 20 DENIED because Apple has not established the allegations insufficient under the GBL, ICFDA, or
 21 NJCFA based on Plaintiffs’ loss of the value of their PII.

22 **F. Equitable Relief**

23 Finally, Apple argues the Court lacks equitable jurisdiction to hear Plaintiffs’ UCL and
 24 unjust enrichment claims because Plaintiffs fail to plead inadequate legal remedies. Mot. 30
 25 (citing *Sonner v. Premier Nutrition Corp.*, 971 F.3d 834, 844 (9th Cir. 2020)) for proposition that
 26 Plaintiffs “must establish that [they] lack[] an adequate remedy at law before securing equitable
 27 restitution for past harm under the UCL and CLRA”). Plaintiffs respond that, at this stage, they

1 sufficiently plead that they lack an adequate remedy at law. Opp. 29 (citing CAC ¶ 287). The
 2 Court agrees. Courts in this district typically permit the pursuit of alternative remedies at the
 3 pleadings stage. *Steiner v. Vi-Jon Inc.*, No. 23-CV-00473-AMO, 2024 WL 1181002, at *7 (N.D.
 4 Cal. Mar. 18, 2024) (collecting cases). The complaint alleges that legal remedies “are inadequate
 5 because they are not equally certain and prompt as equitable relief,” and “[d]amages are not
 6 equally certain as restitution insofar as the Court may award restitution even if it determines that
 7 insufficient evidence is provided to support an award of damages.” CAC ¶ 287. The Court finds
 8 this sufficient at the pleading stage, and Apple’s motion is DENIED on this basis. But as
 9 explained above (*see supra* Part IV(A)(2)), Plaintiffs’ unjust enrichment theory based on the
 10 “Allow Apps to Request to Track” setting is DISMISSED because Apple disclosed the collection
 11 at issue, and Plaintiffs’ interpretation of that setting is implausible. *See Hicks v. PGA Tour, Inc.*,
 12 897 F.3d 1109, 1120 n.6 (9th Cir. 2018) (affirming dismissal of unjust enrichment claim based on
 13 consent).

14 V. CONCLUSION

15 For the foregoing reasons, the Court rules as follows:

- 16 • To the extent Plaintiffs’ claims, other than Plaintiffs’ claim for violation of ICFDA,
 17 are based exclusively on the “Allow Apps to Request to Track” setting, the Court
 18 GRANTS Apple’s motion to dismiss.
- 19 • All claims are DISMISSED WITH LEAVE TO AMEND, except for the following
 20 claims, which are permitted to proceed for the reasons outlined above:
 - 21 ○ Plaintiffs’ count one for breach of express contract based on the “Share
 22 [Device] Analytics” setting;
 - 23 ○ Plaintiffs’ count three for breach of implied covenant of good faith and fair
 24 dealing based on the “Share [Device] Analytics” setting;
 - 25 ○ Plaintiffs’ counts eight and nine for violation of New York’s GBL based on
 26 purported misrepresentations made via Apple’s “Share [Device] Analytics”
 27 setting;

United States District Court
Northern District of California

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- Plaintiffs’ count ten for violation of NJCFA based on purported misrepresentations made via Apple’s “Share [Device] Analytics” setting;
- Plaintiffs’ count eleven for violation of ICFDA based on misrepresentations made via Apple’s “Share [Device] Analytics” and “Allow Apps to Request to Track” setting; and
- Plaintiffs’ count twelve for unjust enrichment based on the “Share [Device] Analytics” setting.

Any amended complaint must be filed within 30 days.

IT IS SO ORDERED.

Dated: September 26, 2024



EDWARD J. DAVILA
United States District Judge