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11 UNITED STATES DISTRICT COURT
12 NORTHERN DISTRICT OF CALIFORNIA
13 SAN FRANCISCO DIVISION
14

15 CHILDREN'S HEALTH DEFENSE,
16 a Georgia non-profit organization,

17 Plaintiff,

18 v.
19

20 FACEBOOK, INC., a Delaware corporation;
21 MARK ZUCKERBERG, a California resident;
22 SCIENCE FEEDBACK, a French corporation;
23 POYNTER INSTITUTE, a Florida corporation;
24 POLITIFACT, a Florida-corporation; and
DOES 1-20,

25 Defendants.
26
27
28

Case No. _____

VERIFIED COMPLAINT

- 1) **FIRST AND FIFTH AMENDMENTS (BIVENS);**
- 2) **LANHAM ACT (15 U.S.C. § 1125(a));**
- 3) **RICO FRAUD (18 U.S.C. § 1962);**
- 4) **DECLARATORY RELIEF.**

JURY TRIAL DEMAND

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11 UNITED STATES DISTRICT COURT
12 NORTHERN DISTRICT OF CALIFORNIA
13 SAN FRANCISCO DIVISION
14

15 CHILDREN'S HEALTH DEFENSE,
16 a Georgia non-profit organization,

17 Plaintiff,

18 v.
19

20 FACEBOOK, INC., a Delaware corporation;
21 MARK ZUCKERBERG, a California resident;
22 SCIENCE FEEDBACK, a French corporation;
23 POYNTER INSTITUTE, a Florida corporation;
24 POLITIFACT, a Florida-corporation; and
DOES 1-20,

25 Defendants.
26
27
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Case No. _____

VERIFIED COMPLAINT

- 1) **FIRST AND FIFTH AMENDMENTS (BIVENS);**
- 2) **LANHAM ACT (15 U.S.C. § 1125(a));**
- 3) **RICO FRAUD (18 U.S.C. § 1962);**
- 4) **DECLARATORY RELIEF.**

JURY TRIAL DEMAND

1 Plaintiff Children’s Health Defense, by and through its undersigned attorneys, sues
2 defendants Facebook, Inc., Mark Zuckerberg, Science Feedback, Poynter Institute, Politifact,
3 and Does 1-20, and for its Complaint alleges on personal information as to itself and on
4 information and belief as to all other things:

5 6 INTRODUCTION

7 1. This is a case about how an officer and an agency within the U.S. Government
8 “privatized” the First Amendment by teaming up with Facebook to censor speech which, under
9 the Bill of Rights, the Government cannot censor. In February 2019, Democratic Congressman
10 Adam Schiff (D-CA) threatened to introduce legislation to remove Facebook’s immunity under
11 Section 230 of the Communications Decency Act unless Facebook implemented algorithms to
12 “distinguish” and suppress “vaccine misinformation” and advertising. The Centers for Disease
13 Control and Prevention (“CDC”) and, under its aegis, the World Health Organization
14 (“WHO”) then collaborated at length with Facebook to suppress vaccine safety speech with a
15 “warning label” and other notices that appear to flag disinformation, but in reality censor valid
16 and truthful speech, including speech critical of those agencies and their policies. A judicial
17 remedy is urgently required to redress that system of prior restraint which will otherwise go
18 unredressed.

19 2. In 17th-century England, government controlled speech through its monopoly on
20 printing presses. *See* L. Levy, *Emergence of a Free Press* 6 (1985). The first newspapers were
21 also met by licensing prosecutions of unlicensed news-sheet printers and the power of the
22 crown to grant privileges of monopoly. *See* F. Siebert, *Freedom of the Press in England 1476-*
23 *1776* (1965); *see also* 2 J. Story, *Commentaries on the Constitution of the United States*,
24 § 1882 (5th ed. 1891). Indeed, “history discloses a persistent effort on the part of the British
25 government to prevent or abridge the free expression of any opinion which seemed to criticize
26 or exhibit in an unfavorable light, however truly, the agencies and operations of the
27 government.” *Grosjean v. American Press Co.*, 297 U.S. 233, 245 (1936).

28

1 3. Here, government actors *actively partnered* with one of today’s leading “printing
2 presses” (Facebook) to censor Plaintiff’s speech critical of government policy. The framers
3 were familiar with the English struggle and enacted the First Amendment to establish and
4 preserve the right of the People to full information about the doings or misdoings of their
5 government. *Grosjean*, 297 U.S. at 247-49. This case mirrors the framers’ concerns. The
6 government cannot accomplish indirectly what the Constitution forbids it to do directly.

7 4. This is also a case of corporate fraud against Facebook and its Chairman Mark
8 Zuckerberg, *inter alia*, for their smear campaign against Plaintiff consisting of false content
9 that Facebook itself created, as well as knowingly false suggestions, and other acts of fraud and
10 deception on or concerning Plaintiff’s Facebook page. At a time when the social media
11 platform and its creator claim to be exponents of free expression and the scientific method for
12 discovering truth, this case reveals the opposite: that they are indeed censors, and opponents of
13 real science and open debate.

14 5. Children’s Health Defense (“CHD”) and its founder Robert F. Kennedy, Jr.
15 (“RFK, Jr.”) have built CHD’s good name and reputation as a public health advocate for
16 complete candor as to both the risks of environmental toxins, vaccines, 5G and wireless
17 networks, and the conflicts of interest in government oversight of those products and services.
18 Plaintiff’s online reputation is important to its standing as a preeminent leader in the health
19 reform movement. CHD seeks \$5 million or more in treble and punitive damages against the
20 Facebook defendants for their deliberate use of the “known lie” to damage Plaintiff’s
21 reputation and organization.

22 6. Facebook promotes itself as a social media website with 214 million users in the
23 United States and 2.2 billion worldwide. Of course, Facebook is not cost-free. The user incurs
24 the cost of having its information mined and shared. *Bass v. Facebook, Inc.*, 394 F. Supp. 3d
25 1024, 1037 (N.D. Cal. 2019). Less well-known are Facebook’s efforts as a seller of
26 pharmaceutical ads, purveyor of global 5G and wireless networks and services, and developer
27 of vaccines. Facebook promotes itself as a service for people “to talk openly about the issues
28 that matter to them, even if some may disagree or find them objectionable.” *Community*

1 *Standards*, FACEBOOK, <https://www.facebook.com/communitystandards/> (last visited Aug. 14,
2 2020). It does not say that it will censor and falsely disparage opposing viewpoints of the
3 health risks of *those products and technologies* through material misrepresentation and blatant
4 falsehood. Here, defendants' big lie is that Plaintiff's page contains "false information" that
5 poses a "risk of imminent violence or physical harm." Nothing could be further from the truth.

6 7. This case arises in a pandemic when the need for public debate on health issues
7 has never been greater. CHD's vision is a world free of childhood chronic health conditions
8 caused by environmental exposures. Plaintiff highlights harms associated with the current
9 vaccine program, pesticides, and deployment of 5G and other wireless technologies.
10 Zuckerberg's professed "moon shot mission" is "to cure all disease on the planet within the
11 Facebook chairman's children's lifetimes." Yet, defendants' first giant leap for humankind is
12 to censor CHD's viewpoint which competes with Facebook's business plan for pharmaceutical
13 ad revenue, vaccine development, and 5G and wireless networks. One may question on that
14 basis the sincerity of their vision in this and all things.

15 8. Since September 2019, Facebook and Zuckerberg have falsely denigrated CHD
16 through a "warning label" on CHD's page, which conveys a classic false imputation of
17 dishonesty in CHD's trade. Since March 2019, with increasing frequency, Facebook and its
18 affiliated "fact-checkers" (their Orwellian term) have published "false information" tags on
19 CHD's page, which materially misrepresent the accuracy of CHD's own content.

20 9. CHD seeks a potent remedy as antitoxin to Facebook's toxic use of the "known
21 lie [which is] at once at odds with the premises of democratic government and with the orderly
22 manner in which economic, social, or political change is to be effected." *Garrison v.*
23 *Louisiana*, 379 U.S. 64, 75 (1964) ("calculated falsehood [is] no essential part of any
24 exposition of ideas"); *Abrams v. United States*, 250 U.S. 616, 630 (1919) (Holmes, J.,
25 dissenting) ("The ultimate good desired is better reached by free trade in ideas -- ... the best
26 test of truth is the power of the thought to get itself accepted in the competition of the
27 market").

28

1 10. In *Packingham v. North Carolina*, 137 S. Ct. 1730, 1735-36 (2017), Justice
2 Kennedy wrote of the potential harm that users of social media sites like Facebook can do, but
3 his words ring true of the “mastermind” of that platform:

4 In short, social media users employ these websites to engage
5 in a wide array of protected First Amendment activity on topics “as
6 diverse as human thought.” [. . .] While we now may be coming to
7 the realization that the Cyber Age is a revolution of historic
8 proportions, we cannot appreciate yet its full dimensions and vast
9 potential to alter how we think, express ourselves, and define who
10 we want to be. [. . .] the Court must exercise extreme caution
11 before suggesting that the First Amendment provides scant
12 protection for access to vast networks in that medium. [. . .] *For*
centuries now, inventions heralded as advances in human progress
have been exploited by the criminal mind. New technologies, all
too soon, can become instruments used to commit serious crimes.
[. . .] So it will be with the Internet and social media.

13 *Id.* at 1735-36 (emphases added). Now comes this case to fulfill Justice Kennedy’s prediction,
14 but with an unexpected twist. One of the titans of the internet age has exploited that new
15 technology as an instrument to commit fraud and censorship.

16
17 **JURISDICTION AND VENUE**

18 11. This Court has personal jurisdiction over all defendants because they conducted
19 business with and injured Plaintiff in this District. Facebook itself is headquartered within the
20 District, which is also where the individual and at least some of the Doe defendants reside.

21 12. The Court has subject matter jurisdiction pursuant to 28 U.S.C. § 1331 (federal
22 question), § 1332(a) (complete diversity of the parties, and the amount in controversy exceeds
23 \$75,000), § 2201 (declaratory relief), and § 2202 (further relief). The action asserts continuing
24 violations of the First and Fifth Amendments, 18 U.S.C. §§ 1964(a), (c) of the Racketeer
25 Influenced and Corrupt Organizations Act (“RICO”), and 15 U.S.C. § 1125(a) (Lanham Act),
26 and there is an actual case or controversy.

27 13. Venue is proper under 18 U.S.C. §1965(a) and 28 U.S.C. § 1391(b) because
28 defendants transacted a substantial portion of their affairs and caused damages in this district.

1 Moreover, Facebook’s Terms of Service (“Terms”) to which Plaintiff agreed require that
2 disputes be resolved in this forum and that the laws of the State of California apply. Terms at ¶
3 4(4).

4 **PARTIES AND RELATED ENTITIES**

5 14. Plaintiff Children’s Health Defense is a not-for-profit 26 U.S.C. § 501(c)(3)
6 membership organization incorporated under the laws of the State of Georgia, and
7 headquartered at 1227 North Peachtree Parkway, Suite 202, Peachtree City, Georgia 30269.
8 CHD was founded in 2015 (under a different name) to educate the public about the risks and
9 harmful effects of chemical exposures upon prenatal and children’s health, including from
10 particular vaccines and environmental health hazards, such as 5G and wireless networks and
11 products, and to advocate for social change both legislatively and through judicial action. The
12 organization is run by RFK, Jr. and a team comprised largely of mothers whose children
13 suffered serious adverse events after vaccination.

14 15. As a publisher of information related to public health and reform, CHD operates
15 the <https://childrenshealthdefense.org> website, and publishes, *inter alia*, a “weekly wrap up”
16 with research articles and opinion pieces available at [https://childrenshealthdefense.org/](https://childrenshealthdefense.org/category/news/childrens-health/)
17 [category/news/childrens-health/](https://childrenshealthdefense.org/category/news/childrens-health/). As set forth more fully *infra*, CHD and its founder and
18 chairman Robert F. Kennedy, Jr. are not “anti-vaccine.” Rather, they advocate for informed
19 patient consent based on full disclosure of all relevant medical information. CHD receives all
20 of its support from contributions, membership fees, and gross receipts from activities related to
21 its tax-exempt functions. In Tax Year 2018, CHD reported \$1,063,837 in gifts, grants,
22 contributions, and membership fees received. CHD’s primary sources of revenue derive from
23 membership dues and donations that CHD solicits on its website and, formerly, on its
24 Facebook page. In addition to that monetary interest, attracting visitors to the CHD website and
25 its Facebook page enables CHD and RFK, Jr., CHD’s contributors, and its readers to associate
26 and engage in speech on matters of mutual concern. CHD has standing to bring suit as an
27 injured “person” under 18 U.S.C. § 1964(c).

1 16. Defendant Facebook, Inc. is a Delaware corporation, with its principal place of
2 business in Menlo Park, California. Sometime in or around 2017, CHD executed Facebook’s
3 Terms in order to establish and maintain CHD’s Facebook page as a central clearinghouse for
4 CHD’s public health newsgathering and advocacy activities, and as a fundraising platform.

5 17. Defendant Mark Zuckerberg is a co-founder of Facebook, Inc., and at all times
6 relevant hereto, has served as Facebook’s chairman, chief executive officer, and controlling
7 shareholder. He resides in the Northern District of California and is a “person” who may be
8 sued under 18 U.S.C. § 1961(3).

9 18. According to Facebook’s 2017 Proxy Statement:

10 Because Mr. Zuckerberg controls a majority of our outstanding
11 voting power, we are a “controlled company” under the corporate
12 governance rules of the NASDAQ Stock Market LLC (NASDAQ).
13 Therefore, we are not required to have a majority of our board of
14 directors be independent, nor are we required to have a
15 compensation committee or an independent nominating function.
16 In light of our status as a controlled company, our board of
17 directors has determined not to have an independent nominating
18 function and to have the full board of directors be directly
19 responsible for nominating members of our board.

20 19. According to its 2018 Proxy Statement, defendant Zuckerberg has the sole power
21 to elect or remove any director from Facebook’s Board, as he controls a majority (53.3%) of
22 Facebook’s total voting shares. Zuckerberg directs and controls Facebook’s business and is
23 personally responsible for the damages caused by his individual and controlled entities’
24 misconduct as set forth herein. Facebook and its related “fact-checker” entities are also sued
25 under principles of alter ego and *respondeat superior* liability.

26 20. Defendant Science Feedback is a French non-profit organization to which
27 Facebook donates, and which Facebook has specifically engaged as a “fact-checker” to flag
28 selected content on CHD’s Facebook page as “false information,” insert oppositional articles in
its place on CHD’s page, and divert users from CHD’s own content on that false basis.

 21. Defendants The Poynter Institute for Media Studies (“Poynter”), and its wholly-
owned subsidiary Politifact, are Florida non-profit organizations which Facebook has engaged

1 as an additional “fact-checker” to flag selected content on CHD’s Facebook page as “false
 2 information,” insert oppositional articles in its place on CHD’s page, and divert users from
 3 CHD’s own content on that false basis. Facebook is a major donor to both Poynter and
 4 Politifact. *Largest funders of Poynter*, POYNTER (last updated June 2020),
 5 <https://www.poynter.org/major-funders/>; *Who pays for PolitiFact?*, POLITIFACT (last updated
 6 June 2020), <https://www.politifact.com/who-pays-for-politifact/>.

7 22. The Facebook corporate and individual defendants conspired with one another,
 8 and others as yet unknown at Facebook, or elsewhere (the “Doe defendants”) in an informal
 9 enterprise (the “content management enterprise”) to accomplish their common purposes. Each
 10 of them was acting within the course and scope of that conspiracy, agency, partnership, or joint
 11 venture. The acts and conduct of each of the defendants were known to and authorized by, or
 12 ratified by, the other defendants.

13 23. The informal enterprise operated by defendants had an ascertainable structure
 14 separate and apart from the pattern of racketeering activity in which the defendants engage,
 15 and from Facebook, Science Feedback, Poynter or Politifact, which are joined as corporate
 16 defendants. The informal enterprise operated within one or both of those related structures as
 17 an “enterprise” with a common purpose, structure or organization, and open-ended lifespan
 18 necessary to accomplish their joint purposes to defraud CHD, destroy its reputation and
 19 fundraising, and blunt the impact of its public health education and advocacy efforts.

STATEMENT OF MATERIAL FACTS

A. CHD’s Interest in Vaccine and 5G and Wireless Network Safety.

22 24. Robert F. Kennedy, Jr. is the founder and Chairman of the Board of CHD. For
 23 over three decades, RFK, Jr. has been one of the world’s leading environmental advocates. He
 24 is the founder and past president of Waterkeeper Alliance, the umbrella group for 300 local
 25 waterkeeper organizations, in 34 countries, that track down and sue polluters. Under his
 26 leadership, Waterkeeper has grown to become the world’s largest clean water advocacy
 27 organization. RFK, Jr. founded CHD, in part, to address a void in scientific studies of, and
 28

1 reform advocacy about, the environmental causes of pediatric neuro-developmental disorders
2 and food allergies.

3 25. Since its founding, CHD has become a leading independent child health
4 protection and advocacy group. CHD fulfills a vital mission to provide the public with timely
5 and accurate vaccine and 5G and wireless technology safety information, particularly in the
6 absence of any appreciable ongoing HHS or CDC research, any congressional oversight to
7 “reduce the risks of adverse reactions to vaccines,” or any reliable pharmaceutical industry
8 research, or private tort remedy. *See infra*. CHD’s reputation depends on the credibility of its
9 science-based research articles, which explore both the known and presently-unknown public
10 health risks of vaccines and 5G and wireless technology, in the quest for objective truth.

11 26. CHD’s mission is threefold: to end childhood epidemics by eliminating harmful
12 toxic exposures; to hold those accountable who knowingly allow children to be unnecessarily
13 exposed to dangerous toxins that destroy their health; and to establish greatly-needed
14 safeguards to prevent the devastation to children and families that these chronic illnesses cause.
15 CHD advocates for open and honest public debate on the efficacy and safety of the CDC’s
16 entire Child and Adolescent Immunization Schedule. CHD helps the public navigate the
17 “clutter” of the internet age by posting reliable and up-to-date content for its web traffic
18 viewers. Specifically, CHD publishes articles on its website on a weekly (or more frequent)
19 basis, which describe current scientific research on the potential health risks posed by various
20 environmental toxins, new technologies, and vaccines.

21 27. CHD’s science-review articles contain hyperlinks to the referenced peer-
22 reviewed, published journals. See, generally, *Research Resources and Critiques*, CHILDREN’S
23 HEALTH DEFENSE, <https://childrenshealthdefense.org/advocacy-policy/critiques/> (last accessed
24 Aug. 14, 2020). CHD prominently labels opinion pieces as such. CHD’s website also contains
25 a drop-down menu under the tag “Research” with links to its “Science Library.” CHD’s
26 “Science Library” features a searchable database with hundreds of peer-reviewed, published
27 articles on environmental contaminants, inter alia, of commercial vaccines, some of which
28

1 have been implicated in the rise of chronic illnesses and developmental disorders among at-risk
2 children. All abstracts are tagged with keyword links to cross-reference topics.

3 28. CHD’s website also prominently features an “Advocacy/Policy” section down its
4 right-hand column with hyperlinks to seven headers, the first and most prominent of which
5 reads “CDC – Corruption, Deceit, and Cover-Up.” That header contains the following
6 preamble:

7 With the global vaccine market now at tens of billions of dollars,
8 vaccine safety should be of utmost concern to the Centers for
9 Disease Control (CDC). But instead, rather than testing and
10 monitoring the health effects of vaccines and patient injuries
11 truthfully to the American public and making critical and necessary
12 corrections in the program, *the CDC has become a mouthpiece for
industry and has protected the ‘all vaccines for all children’ policy
despite peer-reviewed science to the contrary.*

13 According to a UPI Investigative article written in the early 2000s,
14 the CDC owned at least 28 vaccine patents. They are also in charge
15 of vaccine promotion (getting the public to take vaccines) and
16 vaccine safety. The CDC, like other large bureaucratic agencies,
17 also has a revolving door to industry that comes with *inherent
conflicts of interests*. Common sense should have told us that this
18 system was doomed to fail.

19 The documents below, some of which were obtained by the
20 Freedom of Information Act (FOIA) show *a pattern of deceit*
21 perpetrated by the CDC on the American public and world stage
22 for over 25 years. *The Children’s Health Defense believes that
vaccine safety should be taken from the CDC.*

23 29. CHD’s website also contains hyperlinks to numerous articles that criticize the
24 CDC and challenge its veracity, with illustrative titles such as: “CDC’s Vaccine “Science” —
25 A Decades-Long Trail of Trickery”; “Why You Can’t Trust the CDC on Vaccines”; “CDC and
26 WHO Corrupt Financial Entanglements with the Vaccine Industry”; “Dr. Brian Hooker’s
27 Official Statement Regarding Vaccine Whistleblower William Thompson”; “CDC & FDA
28 Committee Members Have Financial Conflict of Interest with Vaccine Pharmaceuticals”;

1 “OSC Calls for Further Review of Whistleblower Disclosures on Zika Testing”; “CDC Spider
2 Letter”; “CDC: Off Center”; “Real-Life Data Show that the CDC Vaccine Schedule is Causing
3 Harm”; “Don’t Fall for the CDC’s Outlandish Lies About Thimerosal”; “CDC and WHO
4 Corrupt Financial Entanglements with the Vaccine Industry”; “CDC Lies About, and Media
5 Repeats, Risk of Dying from Measles”; “CDC’s ‘Universal’ Recommendations for Infant Hep
6 B Vaccine Not Based on Science, But Assumptions”; “CDC’s Infant Hep B Vaccine
7 Recommendations—No Proof of Safety?” *See, e.g., CDC and WHO Corrupt Financial
8 Entanglements with the Vaccine Industry* [and other articles], CHILDREN’S HEALTH DEFENSE,
9 <https://childrenshealthdefense.org/cdc-who/> (last accessed Aug. 14, 2020).

10 30. Before publishing its science review articles in its “Kennedy News & Views”
11 electronic weekly newsletter, CHD conducts an internal editorial process genuinely to fact-
12 check the text and confirm the cited sources, to ensure that every article cites sources for every
13 fact it asserts. Otherwise, CHD publishes the article as a clearly-labeled editorial or opinion
14 piece, where the opinions expressed are not necessarily the opinions of CHD. Once approved,
15 the article is slotted into the publishing schedule, with layout on the CHD website, image
16 design, and publication on the website in designated categories (e.g., child health, toxins), and
17 layout in the newsletter template for emailing subscribers. CHD checks the accuracy of the
18 article again before emailing it to CHD subscribers, then alerts its affiliated organizations that
19 the article has published, and finally, CHD posts the article on its Facebook page, Twitter,
20 Instagram, and YouTube (when applicable).

21 31. The CHD website offers for sale through its online store, inter alia, copies of
22 James Ottar Grundvig’s book, “Master Manipulator: The Explosive True Story of Fraud,
23 Embezzlement, and Government Betrayal at the CDC,” which is described on CHD’s website
24 as “a true story of fraud and betrayal, and an insider’s view of what takes place behind the
25 closed doors of agencies and drug companies, and with the people tasked to protect the health
26 of American children. It’s a cautionary tale of the dangers of blind trust in the government and
27 the health-care industry.” *Master Manipulator: The Explosive True Story of Fraud,
28 Embezzlement, and Government Betrayal at the CDC*, Store, CHILDREN’S HEALTH DEFENSE,

1 <https://childrenshealthdefense.org/store/master-manipulator-the-explosive-true-story-of-fraud->
2 [embezzlement-and-government-betrayal-at-the-cdc/](https://childrenshealthdefense.org/store/master-manipulator-the-explosive-true-story-of-fraud-) (last visited Aug 14, 2020).

3 32. Similarly, CHD’s “5G and Wireless Harms Project” publishes links to articles
4 and videos on CHD’s website, which describe the health risks of 5G and wireless networks and
5 products, and CHD’s advocacy efforts to secure a moratorium on 5G development pending
6 further scientific research and consensus on that issue. *See, e.g.*, “The 5G Crisis: Awareness &
7 Accountability,” Thermal and non-thermal health effects of low intensity non-ionizing
8 radiation: An international perspective ,” “Resistance to 5G: Roadblock to a High Tech Future
9 or Warning of a Serious Health Risk?” “What You Should Know About 5G Satellites: How
10 Musk’ Sci-Fi Dreams Are Becoming Our Living Nightmare,” “5G AirGig: What is It and
11 Should You Be Worried?” “5G/Electromagnetic Fields / Wireless Technologies,” “Scientists
12 warn of potential serious health effects of 5G,” “Six Italian Courts Have Ruled that Cell
13 Phones Cause Brain Tumors,” “The 5G Crisis: Awareness & Accountability,” CHILDREN’S
14 HEALTH DEFENSE (Dec. 21, 2019), <https://childrenshealthdefense.org/video/the-5g-crisis->
15 [awareness-accountability/](https://childrenshealthdefense.org/video/the-5g-crisis-). CHD uses a review process comparable to that described *supra* to
16 fact-check these articles and publish them as peer-reviewed research or labeled opinion, where
17 appropriate. Significantly, CHD also publishes commentary debunking vaccine and 5G-
18 hypotheses for which CHD has found no credible scientific evidence. *See, e.g.*, D. Tachover,
19 *CHD Statement on 5G and Coronavirus*, CHILDREN’S HEALTH DEFENSE (Apr. 10, 2020),
20 <https://childrenshealthdefense.org/news/chd-statement-on-5g-and-coronavirus/>.

21 **B. CHD’s Facebook Page.**

22 33. On or about November, 2017, CHD agreed to Facebook’s Terms to create, and
23 has since actively maintained, its Facebook page. CHD did so to broaden its internet visibility
24 and reach, make its online library more widely-accessible, and increase its fundraising
25 platform. CHD has a current Facebook community of approximately 122,830 followers. CHD
26 uploads articles or video posts from the CHD website to its Facebook page on a daily (or more
27 frequent) basis, along with other articles or video posts, and hyperlinks to CHD’s archived
28 articles of interest to its community. A follower or visitor to CHD’s Facebook page can readily

1 search the “posts” archive and retrieve all of CHD’s present and past articles concerning, inter
2 alia, the CDC’s conflicts, errors, and omissions.

3 34. As set forth *infra*, CHD did not use its Facebook page to post any content that
4 breached Facebook’s terms or community standards or was otherwise “unlawful, misleading,
5 discriminatory or fraudulent.” Terms at ¶ 3(2)(1).

6 35. Under Section 1 of its adhesion contract Terms, Facebook describes its products
7 and services to include, inter alia, “[to] empower you to express yourself and communicate
8 about what matters to you” and one of those ways to “express yourself” is “adding content to
9 your profile.” Of its many reserved rights, Facebook notably does *not* retain the right to create
10 or add its own content to a user’s page, except for a specified reservation for “ads, offers, and
11 other sponsored content [. . .] which [o]ur partners pay us to show [] to you.” In Section 3(1),
12 Facebook reiterates that the user “own[s] the content that [the user] create[s] and share[s] on
13 Facebook[.] [. . .] and nothing in these Terms takes away the rights that [user] have to [their]
14 own content.” In Section 4(3), Facebook reiterates that “[w]e do not control or direct what
15 people and others do or say, and we are not responsible for their actions or conduct (whether
16 online or offline) or any content that they share (including offensive, inappropriate, obscene,
17 unlawful and other objectionable content.”).

18 36. With respect to “harmful conduct,” Facebook’s Terms permit it to “detect misuse
19 of [its] Products, harmful conduct towards others and situations where [it] may be able to help
20 support or protect [its] community.” Facebook retains limited rights, e.g., “offering help,
21 removing content, blocking access to certain features, disabling an account or contacting law
22 enforcement[.] [and] shar[ing] data with other Facebook companies when [it] detect[s] misuse
23 or harmful conduct[.]” Here, too, Facebook does not reserve or retain the right to create its own
24 content on a user’s page. Terms ¶¶ 1, 3(2)(3).

25 37. Facebook’s Terms purport to limit Facebook’s liability “to the fullest extent
26 permitted by applicable law.” Terms ¶ 4(3). The “applicable law” is California Civil Code
27 section 1668, which establishes that “[a]ll contracts which have for their object, directly or
28 indirectly, to exempt anyone from responsibility for his own fraud, or willful injury to the

1 person or property of another, or violation of law, whether willful or negligent, are against the
2 policy of the law.”

3 C. Defendant’s Scheme to Defraud.

4 1. Overview.

5 38. On February 14, 2019, Rep. Schiff wrote a public letter to defendant Zuckerberg
6 “[a]s a Member of Congress who is deeply concerned about declining vaccination rates around
7 the nation,” pointedly asking that Facebook implement algorithms to identify, censor and
8 remove so-called “vaccine misinformation.” *Schiff Sends Letter to Google, Facebook*
9 *Regarding Anti-Vaccine Misinformation*, News/Press Releases, CONGRESSMAN ADAM SCHIFF
10 (Feb. 14, 2019), [https://schiff.house.gov/news/press-releases/schiff-sends-letter-to-google-](https://schiff.house.gov/news/press-releases/schiff-sends-letter-to-google-facebook-regarding-anti-vaccine-misinformation)
11 [facebook-regarding-anti-vaccine-misinformation](https://schiff.house.gov/news/press-releases/schiff-sends-letter-to-google-facebook-regarding-anti-vaccine-misinformation). The term “vaccine misinformation” (as Rep.
12 Schiff intended, and Facebook implemented it) is a euphemism for any expression of
13 skepticism toward government and industry pronouncements about vaccine safety and
14 efficacy, regardless of whether that expression is true or not. The term “vaccine
15 misinformation” does not, for example, include erroneous, misinformed or fraudulent
16 statements made by pharmaceutical companies, or the CDC, to promote vaccines.

17 39. On information and belief, Zuckerberg met personally with Rep. Schiff
18 subsequently to discuss, *inter alia*, Facebook’s response to Rep. Schiff’s February 14, 2019
19 public letter and press release. At the same time and subsequently, in his role as Chairman of
20 the House Intelligence Committee, Rep. Schiff stated publicly that Congress could or should
21 “make changes to” the law that does not currently hold social media companies liable for third-
22 party content on their platforms. *See, e.g., Hearing by Congress on "deepfakes" and artificial*
23 *intelligence* [Video], GUARDIAN NEWS (June 13, 2019),
24 <https://www.youtube.com/watch?v=1ArPEDS0GTA>. Rep. Schiff told reporters that, “if the
25 social media companies can’t exercise a proper standard of care when it comes to a whole
26 variety of fraudulent or illicit content, then we have to think about whether that immunity still
27 makes sense. These are not nascent industries or companies that are struggling for viability;
28 they’re now behemoths, and we need them to act responsibly.” K. Waddell, *A new attack on*

1 *social media's immunity*, AXIOS (June 13, 2019), [https://www.axios.com/social-media-](https://www.axios.com/social-media-immunity-section-230-f15ac071-32e9-4e33-81e6-4c7ebadaea5e.html)
2 [immunity-section-230-f15ac071-32e9-4e33-81e6-4c7ebadaea5e.html](https://www.axios.com/social-media-immunity-section-230-f15ac071-32e9-4e33-81e6-4c7ebadaea5e.html).

3 40. On March 4, 2019, Lyn Redwood, CHD President, sent a 9-page letter to
4 defendant Zuckerberg in rebuttal of Representative Schiff's letter. Because it is so germane to
5 Plaintiff's claims, the letter is quoted extensively here, and attached to this Complaint as
6 Exhibit "A." CHD's letter explains its position with respect to vaccine safety and Facebook's
7 role as content moderator, as follows:

8 We, too, are highly concerned that the public is being misinformed
9 about vaccines, and we agree that Facebook could play a positive
10 role in helping to resolve this problem. *But we strongly disagree*
11 *that the means by which Facebook can do so is by preventing users*
12 *from seeing information that calls into question government*
13 *policies related to vaccinations. On the contrary, the means by*
14 *which Facebook can help empower people to make an informed*
15 *choice is to facilitate a free market of ideas and let users determine*
16 *for themselves the value of content that appears in their newsfeeds.*

17 [Representative Schiff's] true criterion for determining what
18 information constitutes a "threat" is not whether it is truthful and
19 accurate, but whether or not it accords with the goal of achieving
20 high vaccination rates. [. . .] an implicit assumption underlying Mr.
21 Schiff's criterion for determining what constitutes
22 "misinformation" is that the CDC is infallible in its vaccine
23 recommendations. We emphatically disagree and must reject this
24 assumption as totally illogical and unscientific.

25 Mr. Schiff would have you take steps to prevent "vaccine
26 misinformation" from proliferating, but who is to decide what
27 constitutes misinformation? Which party to the debate can claim a
28 monopoly on truth? [. . .] Efforts to stifle discussion and debate
about such an important issue constitute a serious threat to both our
health and our liberty.

The statement assumes that all vaccines are safe and effective for
everybody, but what there is a scientific consensus about is that
that is absolutely not true. Indeed, it is meaningless to treat
"vaccines" as a product concept when speaking in terms of safety
and effectiveness because each vaccine has a different profile.

1 There is a risk-benefit analysis that must be done for each one. Not
2 all vaccines are considered safe. Not all are considered effective. In
3 the scientific literature, there is a great deal of uncertainty and
4 debate about the safety and effectiveness of individual vaccines, as
5 well as their combined effects and the long-term consequences of
6 vaccinating children according to the CDC's schedule.

7 [. . .]

8 *Increasingly, we are learning from scientific research that there*
9 *are opportunity costs associated with vaccination. [. . .] It is a great*
10 *cause for concern that public health officials simply do not take*
11 *such opportunity costs into consideration when formulating public*
12 *vaccine policies.*

13 In addition to disregarding the variable profile of each vaccine, Mr.
14 Schiff's statement ignores the variability in children's responses to
15 vaccinations. The risk-benefit must be conducted for each vaccine
16 and for every individual child. Not every child is at the same risk
17 from a given infectious disease. Not every child will have the same
18 immune response to a vaccine intended to prevent that disease. And
19 not every child is at the same risk of harm from the vaccine. That
20 there are subpopulations of children who are at higher risk of being
21 killed or permanently injured by vaccines is well recognized within
22 the scientific community.

23 [. . .]

24 Unfortunately, the public health objective of achieving high
25 vaccination rates is not necessarily conducive to the objective of
26 improving public health, and the same cognitive dissonance evident
27 in the FDA's remark is reflected in Mr. Schiff's objection to
28 information being shared on Facebook that isn't conducive to the
government's goal of persuading or coercing parents through
mandates to strictly comply with the CDC's routine childhood
vaccine schedule.

Certainly, to inform parents about this compensation program and
the legal immunity for vaccine manufacturers might cause them to
think twice about vaccinating their children. Contrary to Mr.
Schiff's criterion, it does not follow that they shouldn't be
informed.

1 [. . .]

2 The CDC itself is a leading purveyor of misinformation about
3 vaccines. For example, a literature review by the prestigious
4 Cochrane Collaboration on the safety and effectiveness of the
5 influenza vaccine concluded that the fundamental assumptions
6 underlying the CDC's universal flu shot recommendation are
7 unsupported by the scientific evidence and, furthermore, that the
8 CDC has deliberately misrepresented the science in order to
9 support its policy.

10 [. . .]

11 So, if Facebook is going to start preventing the spread of vaccine
12 misinformation, is it going to block links to pages from the CDC's
13 website wherein such dangerously misleading claims are made?

14 [. . .]

15 To sum up, there is indeed a serious problem today with respect to
16 the propagation of misinformation about vaccines, but there are no
17 greater purveyors of vaccine misinformation than the government
18 and corporate news media. *It is entirely inappropriate for elected
19 government officials to be instructing media companies to censor
20 criticism of entire categories of pharmaceutical products.*

21 [. . .]

22 Without prejudice to your company's right to determine your
23 service's own terms of use, we believe that respect for this human
24 right is the value that Facebook should be upholding, along with
25 the right to informed consent, which is one of the most
26 fundamental ethics in the practice of medicine.

27 A true and correct copy of the letter is attached as Exhibit "A" hereto. *Letter to Facebook,*
28 *CHILDREN'S HEALTH DEFENSE* (March 4, 2019), [https://childrenshealthdefense.org/wp-](https://childrenshealthdefense.org/wp-content/uploads/FINAL-CHD-Letter-to-Facebook-1.pdf)
[content/uploads/FINAL-CHD-Letter-to-Facebook-1.pdf](https://childrenshealthdefense.org/wp-content/uploads/FINAL-CHD-Letter-to-Facebook-1.pdf) (emphases added).

41. Nonetheless, Facebook conducted no investigation whatsoever to confirm or
refute the material facts asserted in CHD's March 4, 2019 letter. Rather, Facebook determined

1 that the course of action Rep. Schiff actively encouraged – to act in concert with the CDC and
2 WHO -- would assist Facebook to avoid any legislative rollback of “service provider”
3 immunity from liability under the Communications Decency Act (“CDA”), 47 U.S.C.
4 § 230(c)(1). On March 7, 2019, Monika Bickert, Facebook’s Vice President for Global Policy
5 Management, issued an online press release stating that:

6 We are working to tackle vaccine misinformation on Facebook by
7 reducing its distribution and *providing people with authoritative*
8 *information on the topic*. We are starting by taking a series of steps:

9 We will reduce the ranking of groups and Pages that spread
10 misinformation about vaccinations in News Feed and Search.
11 These groups and Pages will not be included in recommendations
12 or in predictions when you type into Search.

13 When we find ads that include misinformation about vaccinations,
14 we will reject them. We also remove related targeting options, like
15 “vaccine controversies.” For ad accounts that continue to violate
16 our policies, we may take further action, such as disabling the ad
17 account.

18 We won’t show or recommend content that contains
19 misinformation about vaccinations on Instagram Explore or
20 hashtag pages.

21 We are exploring ways to share educational information about
22 vaccines when people come across misinformation on this topic.

23 **Update on April 26, 2019 at 10AM PT:** We may also remove
24 access to our fundraising tools for Pages that spread
25 misinformation about vaccinations on Facebook.

26 How This Will Work

27 Leading global health organizations, such as the World Health
28 Organization and the US Centers for Disease Control and
Prevention, have publicly identified verifiable vaccine hoaxes. If
these vaccine hoaxes appear on Facebook, we will take action
against them.

1 For example, if a group or Page admin posts this vaccine
 2 misinformation, we will exclude the entire group or Page from
 3 recommendations, reduce these groups and Pages' distribution in
 News Feed and Search, and reject ads with this misinformation.

4 We also believe in providing people with additional context so they
 5 can decide whether to read, share, or engage in conversations about
 6 information they see on Facebook. We are exploring ways to give
 7 people more accurate information from expert organizations about
 8 vaccines at the top of results for related searches, on Pages
 discussing the topic, and on invitations to join groups about the
 topic. We will have an update on this soon.

9 We are fully committed to the safety of our community and will
 10 continue to expand on this work.

11
 12 *Combating Vaccine Misinformation*, FACEBOOK, [https://about.fb.com/news/2019/03/](https://about.fb.com/news/2019/03/combating-vaccine-misinformation)
 13 [combating-vaccine-misinformation](https://about.fb.com/news/2019/03/combating-vaccine-misinformation) (last visited Aug 14, 2020) (emphases added).

14 42. On September 4, 2019, the WHO Director-General issued a public statement that
 15 it “welcomes the commitment by Facebook to ensure that users find facts about vaccines
 16 across Instagram, Facebook Search, Groups, Pages and forums where people seek out
 17 information and advice. *Facebook will direct millions of its users to WHO’s accurate and*
 18 *reliable vaccine information in several languages, to ensure that vital health messages reach*
 19 *people who need them the most. The World Health Organization and Facebook have been in*
 20 *discussions for several months to ensure people can access authoritative information on*
 21 *vaccines and reduce the spread of inaccuracies on Facebook and Instagram.” Vaccine*
 22 *Misinformation: Statement by WHO Director-General on Facebook and Instagram*, WORLD
 23 HEALTH ORGANIZATION (Sept. 4, 2019), [https://www.who.int/news-room/detail/04-09-2019-](https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram)
 24 [vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram](https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram)
 25 (emphases added).

26 43. At all times relevant hereto, the United States was a member of the WHO, a
 27 United Nations specialized agency. Notably, under Article 71 of its Constitution, the WHO
 28 may only consult and cooperate with non-governmental national organizations *with the consent*

1 *of the Government concerned. Basic Documents*, WORLD HEALTH ORGANIZATION (49th Ed.
2 2020), https://apps.who.int/gb/bd/pdf_files/BD_49th-en.pdf#page=1.

3 44. The same day, September 4, 2019, that the WHO publicly lauded its close
4 collaboration with Facebook to “ensure people can access authoritative information [] and
5 reduce the spread of inaccuracies,” Facebook published a “Warning Label” in bold black
6 letters at the top of CHD’s Facebook page, which states:

7 **This Page posts about vaccines**

8 **When it comes to health, everyone wants reliable, up-to-date**
9 **information. The Centers for Disease Control (CDC) has**
10 **information that can help answer questions you may have**
11 **about vaccines.**

12 **Go to CDC.gov**

13 45. Both before and after September 4, 2019, Facebook also implemented a “fact-
14 checking” campaign concerning content on Plaintiff’s page, in further coordination with the
15 CDC and WHO, designed to materially misrepresent Plaintiff’s content. Thus, Facebook killed
16 two birds with one stone: Facebook delivered what Rep. Schiff had forcefully requested — the
17 “vaccine misinformation” campaign — which in turn would help it achieve the continued
18 preservation of its desired Section 230 immunity. At the same time, Rep. Schiff’s demand
19 provided Facebook with cover for its own ulterior business motives, and pretext to launch its
20 own fraudulent scheme to cause reputational harm and financial loss to CHD, and illicit gain to
21 Facebook, by means of false representations and knowingly false suggestions. For Zuckerberg
22 and the other defendants, this was a classic “win-win” proposition.

23 46. In perpetrating its fraud scheme, Facebook’s modus operandi was to treat any
24 information that does not advance the CDC and WHO’s policy goal of maintaining or
25 increasing vaccination rates as “false,” “fake,” “misinformation,” or “hoax,” irrespective of its
26 objective truth or the fact that it constitutes or qualifies as opinion. Facebook treats even the
27 view that parents have a right to informed consent, one of the most fundamental ethics in
28 medicine, as censorable “misinformation.” Any information related to the risks of vaccination,

1 no matter how well-grounded in science, is labeled and censored as “misinformation.”
2 Facebook then trained its technical means and methods on identifying and eliminating all such
3 content under the banner of “falsity.” By contrast, Facebook broadly incorporates and
4 promotes the CDC and WHO’s policy pronouncements on these issues as established “fact.”
5 *Combatting Vaccine Misinformation*, FACEBOOK, *supra*, [https://about.fb.com/news/2019/03/](https://about.fb.com/news/2019/03/combating-vaccine-misinformation)
6 [combating-vaccine-misinformation](https://about.fb.com/news/2019/03/combating-vaccine-misinformation).

7 47. Merriam-Webster’s Dictionary defines “misinformation” as “incorrect or
8 misleading information,” and defines “information” as “(1) knowledge obtained from
9 investigation, study, or instruction; (2) intelligence, news; (3) facts, data.” *Information*,
10 *Merriam-Webster.com*, <https://www.merriam-webster.com/dictionary/information> (last
11 accessed Aug. 14, 2020). Facebook’s charge that Plaintiff’s content is “false information”
12 conveys to third-party users that it is demonstrably, provably false.

13 48. Additionally, on May 21, 2020, Zuckerberg reportedly stated that “misleading
14 conspiracy theories around 5G on Facebook pose a risk of immediate physical harm” and that
15 his Facebook “team is working urgently to remove dangerous and deadly ‘fake news’ posts
16 about 5G.” He added that, “5G misinformation [] has led to some physical damage of 5G
17 infrastructure. So we believe that that is leading to imminent risk of physical harm. We take
18 down that content.” S. Keach, *Facebook’s 5G fake news poses ‘risk of immediate physical*
19 *harm’, Zuckerberg warns*, IRISH SUN (May 21, 2020), [https://www.thesun.ie/tech/5453017/](https://www.thesun.ie/tech/5453017/facebook-5g-fake-news-mark-zuckerberg-physical-harm-masts-burning/)
20 [facebook-5g-fake-news-mark-zuckerberg-physical-harm-masts-burning/](https://www.thesun.ie/tech/5453017/facebook-5g-fake-news-mark-zuckerberg-physical-harm-masts-burning/). In other words,
21 Facebook takes the position that incidents of protestors (who have no connection with CHD)
22 burning telephone poles with 5G transmitters constitutes an “imminent risk of physical harm”
23 sufficient to warrant blocking CHD’s 5G safety content, irrespective of its truth. Thus, for
24 Zuckerberg’s own profit, caprice, or ill will, *see infra*, Facebook untethers the “clear and
25 present danger” standard from any recognizable mooring in the First Amendment. *See, e.g.,*
26 *Bridges v. California*, 314 U.S. 252, 263 (1941) (Black, J.) (“What finally emerges from the
27 “clear and present danger” cases is a working principle that the substantive evil must be
28

1 *extremely serious* and the degree of imminence *extremely high* before utterances can be
2 punished.”).

3 49. Facebook has an undoubted right “to control its own product, and to establish the
4 terms with which its users, application developers, and advertisers must comply in order to
5 utilize this product.” *Sambreel Holdings LLC v. Facebook, Inc.*, 906 F. Supp. 2d 1070, 1076
6 (S.D. Cal. 2016). But, here, even Facebook cannot avoid liability for provable injury to
7 Plaintiff’s property rights and intangible assets based on fraud and misrepresentation. *See, e.g.*,
8 *Fair Hous. Council v. Roommates.com, LLC*, 521 F.3d 1157, 1166 (9th Cir. 2008) (en banc)
9 (service provider may be liable where it makes answering discriminatory questions a condition
10 for doing business on its site).

11 50. Thus, Facebook’s ownership of its platform does not give it free rein to develop,
12 create, and publish false and misleading content on CHD’s page, or to create tags which
13 mislead third-party users about the truthfulness of content on CHD’s pages, or to drive traffic
14 from CHD’s page to the CDC, to advance Facebook’s adverse business interests. Facebook’s
15 control over the manner in which its users view its website does not encompass the right to
16 commit acts of censorship, false disparagement, and fraud.

17 51. Over the past fifteen months or longer, defendants have carried out a fraudulent
18 scheme to misrepresent, censor, and exclude CHD’s viewpoint on vaccine and 5G network
19 safety.

20 **2. Means and Methods of Defendants’ Scheme.**

21 52. Since on or about January 15, 2019, defendants have engaged in a scheme, plan
22 and artifice to disparage and defraud CHD, and cause it to lose money and goodwill, and to
23 obtain money and property by means of materially false and fraudulent pretenses,
24 representations, and promises, through three principal methods: (A) making materially false
25 statements; (B) omitting to disclose material facts; and (C) creating a materially deceptive
26 scheme. Defendants have created the false and misleading appearance to all third-party users
27 that CHD is in violation of Facebook’s Terms for publishing “false information” about vaccine
28 and 5G network safety, and defendants have used that ruse to deactivate CHD’s direct

1 fundraising and reject its paid advertisements, censor CHD’s content and user posts, publish
2 materially false or misleading content on CHD’s page, “shadow ban” CHD and “sandbox”
3 third-party users, i.e., deceptively limit the reach of other CHD content to those users whom
4 Facebook psychologically profiles as “undecided,” and conceal their methods and
5 collaborators. In truth, as defendants are fully aware, CHD has not posted any false
6 information, promoted any false content, or violated any fundraising or other terms of service.

7 53. Defendants Facebook, Zuckerberg, Science Feedback, Poynter, Politifact, and
8 others engaged in a scheme to defraud CHD by, among other conduct:

- 9 (A) Misrepresenting as fact to CHD that CHD’s fundraising function was
10 deactivated because CHD violated its terms of service with Facebook by
11 posting “false information” with respect to vaccines.
- 12 (B) Misrepresenting as fact to CHD’s outside ad agency that CHD’s
13 fundraising advertisements were rejected because CHD violated its terms
14 of service with Facebook by posting “false information” with respect to
15 vaccines. Facebook did not (nor can it) produce any evidence of actual
16 falsity in such advertisements.
- 17 (C) Misrepresenting as fact to all third-party Facebook users by means of a
18 “warning label” on CHD’s page that the CDC has “reliable, up-to-date
19 information about vaccines,” and that such users should “go to CDC.gov,”
20 and, by classic imputation of dishonesty, falsely suggesting that the
21 vaccine-related content on CHD’s page is not reliable, up-to-date
22 information.
- 23 (D) Misrepresenting as facts to all third-party Facebook users that particular
24 enumerated CHD-, RFK, Jr.- and third party-content posted on the CHD
25 page contains “False Information Checked by independent fact-checkers,”
26 and to “see why” users should instead accept the opposition content
27 posted by Facebook’s “fact-checkers” on CHD’s page as “true”
28 information on the same subjects.

- 1 (E) Engaging deceptive mechanisms and machine-learning algorithms, which
2 secretly demote, hide, and/or limit the visibility and reach of CHD
3 vaccine- and 5G network-related content (practices known as “shadow-
4 banning” or “deboosting”) from third party users whom Facebook
5 psychologically profiles as “undecided” (a practice known as
6 “sandboxing”) in order to hide content from those it might sway, while
7 misrepresenting to CHD and all third-party Facebook users that no such
8 artificial processes or limitations have occurred.
- 9 (F) Misrepresenting as fact to all third-party Facebook users that Facebook
10 relies upon “independent fact-checkers” to identify and tag “false
11 information” on CHD’s Facebook page based on a set of objectively-
12 neutral, reliable, and up-to-date factual criteria, when the criteria that is
13 actually applied is neither neutral, reliable, nor up-to-date, and the “fact-
14 checkers” are in privity with, or controlled by Facebook. The absurdity of
15 these misrepresentations hits home when one considers that Facebook and
16 Science Feedback created a “fact-checking” exemption for climate science
17 deniers by deeming climate disinformation ineligible for “fact-checking,”
18 because it is “opinion.” Emily Atkin, *Facebook creates fact-checking*
19 *exemption for climate deniers*, HEATED (Jun. 24, 2020),
20 <https://heated.world/p/facebook-creates-fact-checking-exemption>.
- 21 (G) Misrepresenting as fact to all third-party Facebook users that users such as
22 CHD who have had content removed from or tagged on its platform, can
23 appeal that decision either to Facebook’s content moderator panel, or to an
24 “independent” “Oversight Board,” and that in making such
25 determinations, Facebook does not have any conflicts of interest that
26 compromise its judgment. M. Zuckerberg, *Facebook’s commitment to the*
27 *Oversight Board*, FACEBOOK (Sept. 2019), <https://about.fb.com/wp->
28

1 content/uploads/2019/09/letter-from-mark-zuckerberg-on-oversight-
2 board-charter.pdf.

3 (H) Concealing the extent to which Facebook actively collaborated with Rep.
4 Schiff, the CDC and WHO, inter alia, to implement their overall scheme.

5 (I) Concealing their overall scheme by these and other deceptions, including
6 false and disparaging statements about CHD to users of CHD's Facebook
7 page, and to other third parties.

8 54. Among the means and methods by which these defendants carried out the
9 scheme to defraud Plaintiff were their transmission by means of wires in interstate commerce
10 of the following telephone calls, emails and/or online communications that contained
11 materially false and misleading information, and proximately caused damages, including
12 (1) falsely disparaging "warning label"; (2) materially deceptive use of "fact-checkers";
13 (3) disabling CHD's fundraising and ads; (4) disabling CHD's right to "appeal"; and
14 (5) concealment of the overall scheme.

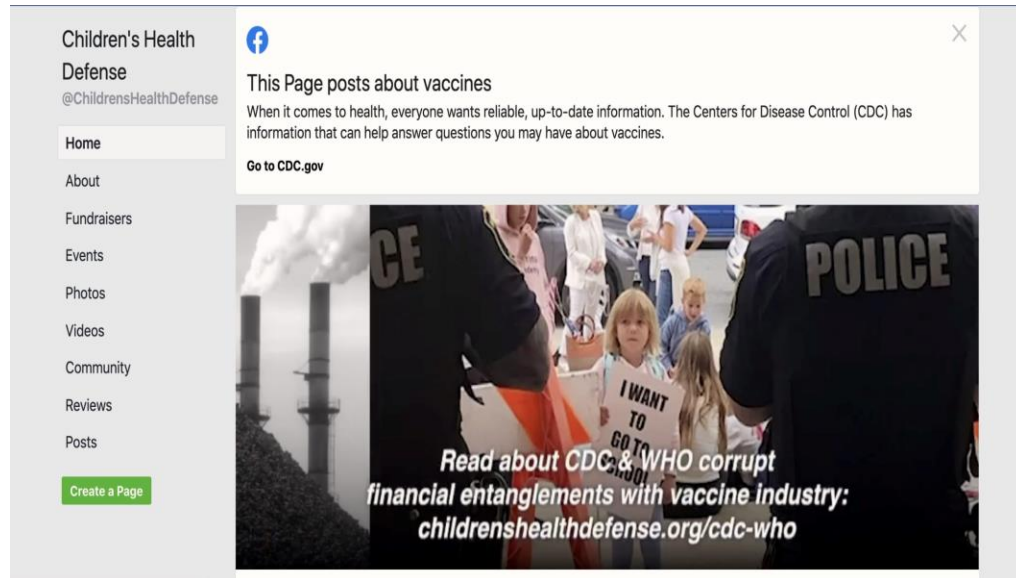
15 **3. Falsely Disparaging Warning Label.**

16 55. As alleged *supra*, on September 4, 2019, after "several months of discussion"
17 with the WHO (*Vaccine Misinformation: Statement by WHO Director-General on Facebook*
18 *and Instagram, supra*, [https://www.who.int/news-room/detail/04-09-2019-vaccine-](https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram)
19 [misinformation-statement-by-who-director-general-on-facebook-and-instagram](https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram)), Facebook
20 published a Warning Label in bold black letters at the top of CHD's Page, which states:

21 This Page posts about vaccines

22 When it comes to health, everyone wants reliable, up-to-date
23 information. The Centers for Disease Control (CDC) has
24 information that can help answer questions you may have about
25 vaccines.

26 Go to [CDC.gov](https://www.cdc.gov)



56.

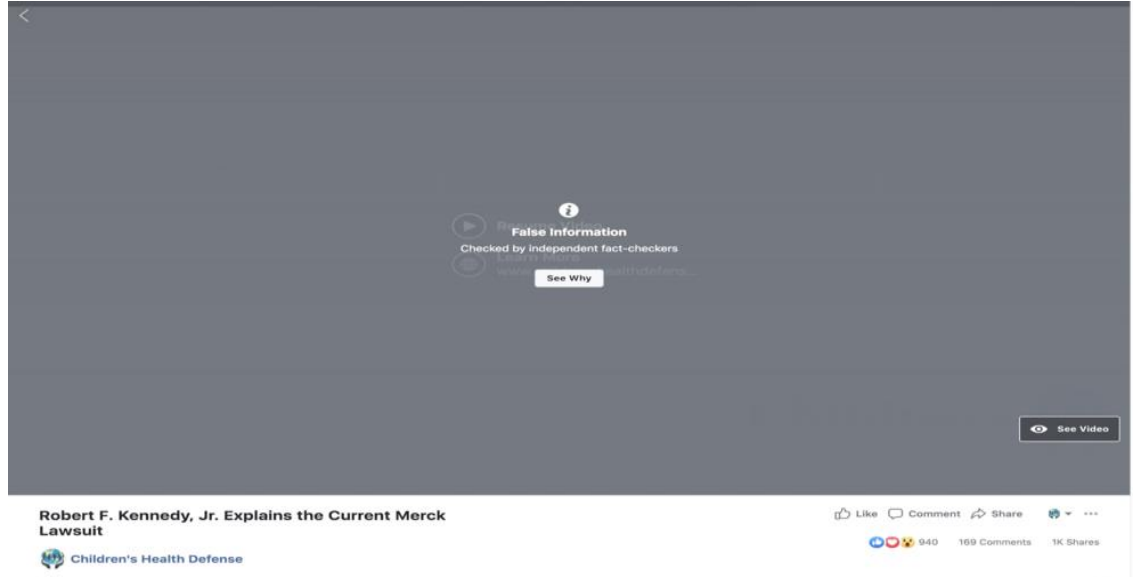
57. Facebook re-publishes this disparaging falsehood every time a user uploads CHD's Facebook page, as has occurred literally hundreds of thousands of times since September 4, 2019.

58. Facebook's warning label conveys in clear terms to any user that what they see on CHD's page is not reliable and not up-to-date, and it directs the user instead to "go to CDC.gov" for reliable and up-to-date "information" about vaccines. Any user visiting a webpage scans the immediately-visible content before scrolling down to view the remainder of the content. Consequently, the top banner space of any webpage is valuable "screen real-estate" where prime content can be shown. Facebook's intended effect is to deprive CHD of this screen space and to redirect users away from CHD's page to the CDC website. Zuckerberg publicly boasts that his "warning labels" and "fact-checks" effectively divert 95% or more of all users from clicking through to the actual content. *Entire CNN April 16 Coronavirus Town Hall* [Video], CNN BUSINESS (Apr. 17, 2020), <https://www.cnn.com/videos/business/2020/04/17/entire-april-16-coronavirus-town-hall-part-5-sot-vpx.cnn>.

59. On or about September 10, 2019, in response to Facebook's disparaging warning label, CHD added text to the top of its Facebook page that states: "Read about CDC & WHO corrupt financial entanglements with vaccine industry: childrenshealthdefense.org/cdc-who."

1 **4. Materially Deceptive use of “Fact-Checkers.”**

2 60. On or about January 15, 2019 and thereafter, Facebook electronically blocked
3 CHD from displaying on CHD’s Facebook page a videotape interview of RFK, Jr. discussing a
4 pending lawsuit against Merck & Co. In so doing, Facebook fraudulently misrepresented to all
5 third-party users of CHD’s Facebook page that the videotape was “False Information Checked
6 by independent fact-checkers.”



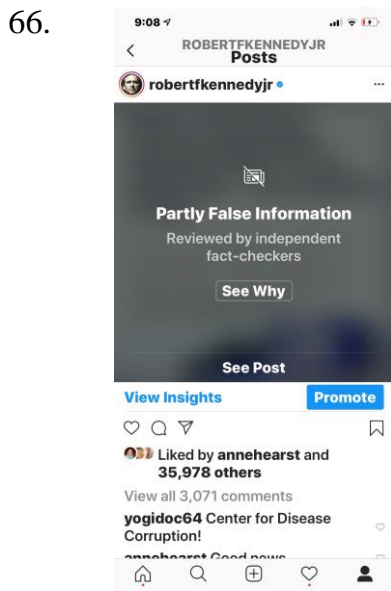
18 Merck, Inc. was materially deceptive, in that the videotape is accurate with respect to its
19 assertions of fact and is otherwise an expression of RFK, Jr.’s opinions, and not “False
20 Information” as Facebook claims. Facebook’s warning label also omits material facts by
21 failing to disclose its advertising-client relationship with Merck, Inc. *See* T. Staton, *The top 10*
22 *pharma companies in social media*, FIERCEPHARMA, [https://www.fiercepharma.com/special-](https://www.fiercepharma.com/special-report/top-10-pharma-companies-social-media-0)
23 [report/top-10-pharma-companies-social-media-0](https://www.fiercepharma.com/special-report/top-10-pharma-companies-social-media-0) (last accessed Aug. 14, 2020). Merck, Inc. is
24 one of the top 10 social media spenders among pharmaceutical companies and heavily
25 leverages Facebook as an advertising platform.

26 63. On or about May 1, 2019 and thereafter, Facebook electronically blocked CHD
27 from displaying photographs of children receiving vaccines with needles on CHD’s Facebook
28

1 page, and fraudulently misrepresented to CHD that the photographs were “violent,” and
 2 purported to have deleted them on that basis.

3 64. On about May 1, 2019 and thereafter, Facebook posted the text of Wikipedia’s
 4 entry about CHD on CHD’s Facebook page and refused to take it down, despite CHD’s
 5 objection that the Wikipedia entry is false and misleading. The Wikipedia entry states, inter
 6 alia, that “[m]uch of the material put forth by the Organization involves manipulation of
 7 information and anti-vaccine propaganda. [. . .] The group has been contributing to vaccine
 8 hesitancy in the United States[.]”

9 65. On or about May 26, 2020 and thereafter, Facebook and its Lead Stories “fact-
 10 checker” blocked CHD from displaying a 45-minute Instagram videochat with RFK, Jr. in
 11 which RFK, Jr. accurately detailed Dr. Anthony Fauci’s past involvement with vaccine
 12 manufacturers, and Facebook fraudulently misrepresented to all third-party users that the
 13 interview was “Partly False Information Reviewed by independent fact-checkers.” Instagram is
 14 a Facebook-subsiary photo and video-sharing social networking service.



17
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 23
 24
 25 67. Upon clicking the “See Why” button, this materially-misleading explanation
 26 appears: “Independent Fact-Checkers Say This Is Partly False. The information in this post is a
 27 mix of true and false claims or it could be misleading or incomplete.” This “partly false”
 28 designation would seem to concede that the information is at least partly true, while the

1 warning taints the entirety of the material – a highly unfair, overbroad and prejudicial
2 approach.

3 **Independent Fact-Checkers**
4 **Say This Is Partly False**

5 The information in this post is a
6 mix of true and false claims or it
7 could be misleading or incomplete.



8 **Fact-Checker:** Lead Stories

9 **Conclusion:** Partly False

10 **More Information:** Partly False:

11 There is a reporting lag on
12 death-certificate based
13 statistics compared to direct
14 reports from states etc.

15 You can **send them an email** if
16 you think there was a mistake.

17 **Learn more** about how Instagram is working
18 with independent fact-checkers to reduce
19 false information.

20 68.

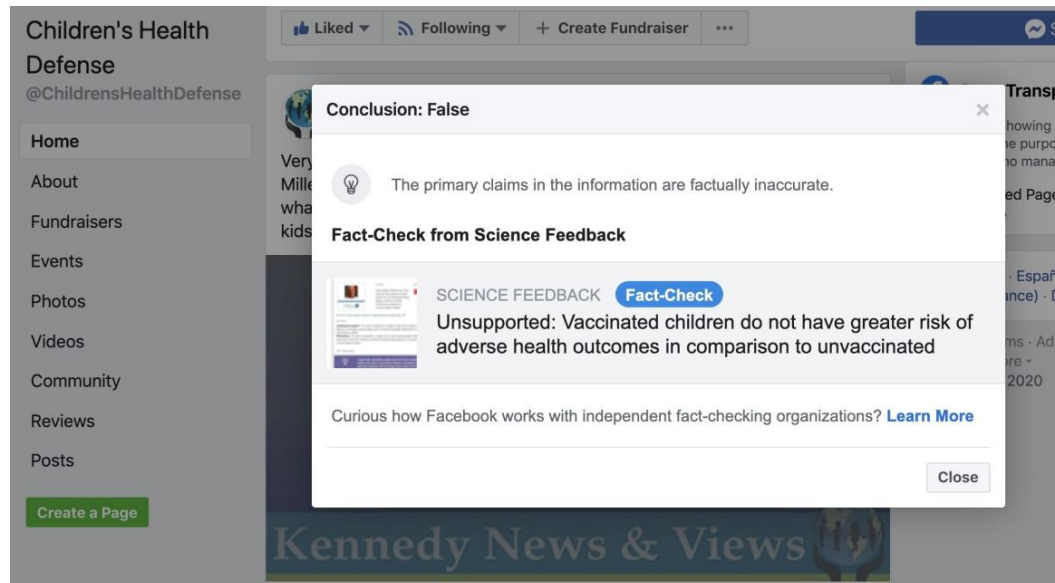
21 69. On or about May 28, 2020 and thereafter, Facebook blocked CHD from
22 displaying an article by Dr. Brian Hooker and Neil Miller concerning health outcomes in a
23 small-sample study of vaccinated and unvaccinated children and fraudulently misrepresented
24 to all third-party users that the article was “False Information Checked by Independent fact-
25 checkers.”

26 70. Instead of sharing a normal preview, Facebook marks the content specifically
27 with an overlay grey graphic and prominent warning “False Information Checked by
28 Independent fact-checkers.” This has the intended effect of reducing both click-throughs to the
underlying content and shares. The net effect is to drastically reduce by 95% the traffic to
Children’s Health Defense website. *Entire CNN April 16 Coronavirus Town Hall* [Video],
supra, <https://www.cnn.com/videos/business/2020/04/17/entire-april-16-coronavirus-town-hall-part-5-sot-vpx.cnn>.



71.

72. Upon clicking the “See Why” button in the above screenshot, the user is shown the following scroll which gives the notice, “The primary claims in the information are factually inaccurate.”




73.

74. Clicking the Science Feedback preview graphic takes the user to Facebook’s purportedly “independent,” i.e., objectively-neutral, Science Feedback “fact-check” opposition:

Significant methodological flaws in a 2020 study claiming to show unvaccinated children are healthier

375 SHARES Share Tweet



Children's Health Defense

CLAIM

Vaccinated children are more likely to have adverse health outcomes like developmental delays, asthma, and ear infections compared to unvaccinated children.

VERDICT [Ⓜ]

UNSUPPORTED


SOURCE: Brian Hooker, Children's Health Defense, 28 May 2020 [↗](#)

DETAILS

Inadequate support: This claim is based on a single study which used highly biased methods. Rigorous and large-scale studies have not found a greater likelihood of adverse health outcomes in vaccinated children.

Misleading: The claim is based on a study which used questionable methods of selecting a study population and which failed to control for confounding factors in its comparison of vaccinated and unvaccinated children.

KEY TAKE AWAY



Large-scale, reputable studies have not found a greater incidence of adverse health outcomes in vaccinated children compared to unvaccinated children. A significant problem with the single study cited in this claim is its failure to control for differences between vaccinated and unvaccinated children, such as healthcare-seeking behavior, which can factor into health outcomes. Furthermore, the study used patient data from handpicked pediatric clinics only, which are not representative of the general population.

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Support our work

We depend on your support to operate.
Help us create a more trustworthy
Internet!

75.

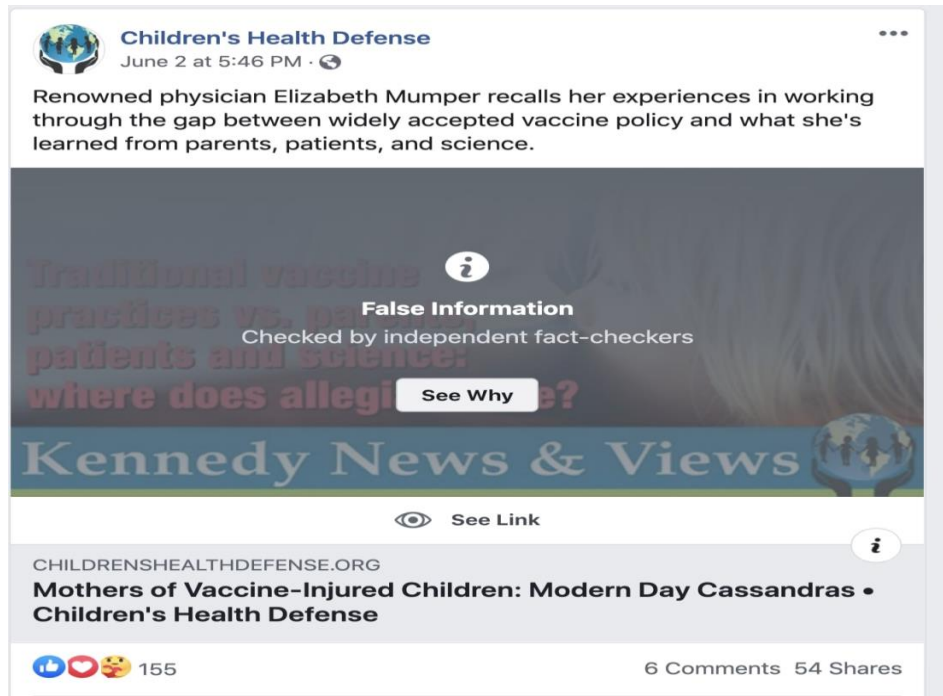
76. However, this purportedly neutral Science Feedback “fact-check” is itself a

misrepresentation of material fact. Dr. Hooker, the author of the original study, disclosed in that study the small size of his study sample, the statistical methods he employed on that small sample, and the results he obtained, all of which is fully consistent with the scientific method. Any reasonable reader of the study would be fully empowered to interpret for himself or herself whether those statistical results have broader applicability, particularly in light of the author’s conclusion that broader studies are warranted. Instead, Facebook holds out its “fact-checker’s” opinion critical of the study methodology as conclusive “fact.” Facebook’s classification of the original study as factually “false” is deceptive and materially misleading.

77. On June 2, 2020 and thereafter, Facebook and Science Feedback, its purportedly “independent fact-checker,” blocked CHD from displaying Dr. Elizabeth Mumper’s personal account of her medical practice experience evaluating children and families, and fraudulently

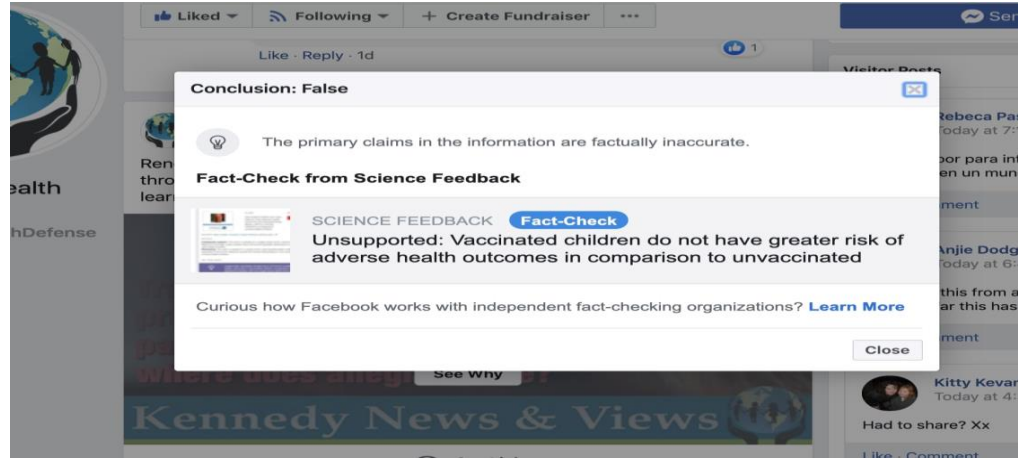
1 misrepresented to all third-party users that the post was “False Information Checked by
2 independent fact-checkers.”

3 78. Instead of sharing a normal preview, Facebook marks the content specifically
4 with an overlay grey graphic and a prominent warning “False Information Checked by
5 independent fact checkers.” As discussed, *supra*, this has the intended effect of drastically
6 reducing (by 95%) both click-throughs to the underlying content and shares. Facebook deploys
7 this deceptive tactic in order to greatly reduce user traffic to CHD’s Facebook page or website.



79.

80. Upon clicking the “See Why” button in the above screenshot, the user is shown
the following scroll with the notice, “The primary claims in the information are factually
inaccurate.” But, the only citation for this notice is Dr. Brian Hooker’s small scale study
referenced *supra*. Dr. Hooker’s study is cited by the article, but it is neither its “primary” claim
nor, in any event, is it false.



81.

82. Clicking the Science Feedback preview graphic takes the user to a purported “fact-check” and oppositional article to Dr. Hooker’s study, not Dr. Mumper’s study which it labels “false.”

Significant methodological flaws in a 2020 study claiming to show unvaccinated children are healthier

83.

84. Rather, Dr. Mumper’s article “Mothers of Vaccine Injured Children: Modern Day Cassandras” details its author’s medical practice history evaluating children and families and the systematic denial of the existence of vaccine injury by the public health system. The article contains links to peer reviewed, published research, and makes clear that it is Dr. Mumper’s small-scale analysis and opinion, and that the interpretive value of her fact-based opinions should be viewed accordingly, that is, as an anecdotal but nonetheless significant

1 marker of disparities in health outcomes. That fully-disclosed caveat does not make Dr.
2 Mumper's article any less relevant as a contribution to the scientific literature. Critically, Dr.
3 Mumper's article is not factually inaccurate or misleading in any way, nor does Facebook or
4 Science Feedback identify any actual inaccuracies.

5 85. Dr. Mumper is a board-certified pediatrician with 40 years of experience as a
6 clinical practitioner and pediatric faculty member. She served as Medical Director of the
7 Autism Research Institute for five years and has lectured about medical problems of children
8 with chronic disease in 20 countries. The clinical opinion Dr. Mumper expressed in her June 2,
9 2020 article was the product of her extensive clinical research and practice, and her
10 conscientious reading of the medical literature. She has personally asked the CDC, National
11 Institute of Health, and the American Academy of Pediatrics to conduct well-controlled studies
12 comparing vaccinated to unvaccinated children. In the meantime, and in the absence of any
13 such more definitive work, Dr. Mumper's small-scale comparative study and her opinions,
14 within their expressed limits, have interpretive value and validity, and play a necessary and
15 critical role in informing her fellow practitioners, patients, and the general public.

16 86. In short, Facebook has misrepresented as fact to all third-party users that Dr.
17 Mumper's article is "false," and that its "primary claims are factually inaccurate," when that is
18 not the truth. Facebook has also misrepresented as fact to all third-party users that Facebook
19 relied upon an "independent fact-checker," when the criteria that Science Feedback has
20 actually applied is neither neutral, reliable, nor up-to-date, nor for that matter is Science
21 Feedback "independent" of its contractual payor, Facebook.

22 87. The CHD content in question illuminates the plausibility of risk in current public
23 health policy, and this information allows third-party users to determine if additional
24 investigation or mitigation is needed on their part. Facebook's deliberate conflation of open
25 scientific controversy with "vaccine hoax" is a misrepresentation of fact. In short, closing
26 down legitimate debate of matters in open controversy is not a public benefaction, but an abuse
27 of power and something that is completely contrary to science.

28



JUNE 02, 2020

Mothers of Vaccine-Injured Children: Modern Day Cassandras



Print

By Elizabeth Mumper, M.D., FAAP, The Rimland Center


Some days I feel like Cassandra, the Greek woman who could see the future, but not articulate it in a way that gave her credibility. In the tragedy *Agamemnon*, Apollo promised Cassandra the gift of prophecy if she would be his lover. She accepted the gift, then rebuffed Apollo when he desired sexual favors. Apollo got revenge by ordaining her predictions would be rejected. She predicted the Trojan horse battle and Agamemnon's bloody death, but no one believed her.

Parents of children with complex chronic illness must also feel like Cassandras. Hundreds of times I have taken detailed histories from parents in which seemingly healthy children deteriorated or regressed within 24-48 hours of a vaccine, often ending up in the Emergency Department, only to be told that it was a "coincidence" and that the vaccine could not be the

88.

89. On or about April 16, 2020 and thereafter, Facebook and Politifact, its

purportedly "independent fact-checker," blocked CHD from displaying an article concerning a study in the journal *Collective-Evolution.com* which found a "significantly" greater risk of contracting coronavirus among individuals in the study who received the influenza vaccine, and Facebook and Politifact fraudulently misrepresented to all third-party users that the post was "False Information Checked by independent fact-checkers." Indeed, the very name "Politifact" suggests that the putative "fact-checking" here is more political than scientific.

1  **Children's Health Defense** April 16 · 🌐

2 The Facts: A new study published in the journal Vaccine found a
3 significantly greater risk of contracting coronavirus among
4 individuals in the study who received the influenza vaccine.
5 Reflect On: Are vaccines completely and 100 percent safe for
6 everybody? Is there a large minority who are more susceptible to
7 vaccine injury and complications compared to others?








8 COLLECTIVE-EVOLUTION.COM
9 **New Study: The Flu Vaccine Is "Significantly
10 Associated" With An Increased Risk of Coronavirus**

11    654 111 Comments 511 Shares

12  Like  Comment  Share

13 Most Relevant ▾

14  Write a comment...    

15 View comments

16 **Related Articles**

17  Politifact Fact-Check
18 False Headline: This 2017-18 flu season study does not
19 include COVID-19
20 Politifact is a fact-checking website that rates the acc...

21 90.

22 91. Upon clicking-through the "See Why" button, the user is presented with the
23 following purported "fact-check" by Politifact, a wholly-owned subsidiary of Poynter.
24
25
26
27
28



stated on April 16, 2020 in a media website:

"New study: The flu vaccine is 'significantly associated' with an increased risk of coronavirus"

PUBLIC HEALTH FACEBOOK FACT-CHECKS CORONAVIRUS

FACEBOOK POSTS



This Jan. 23, 2020 file photo shows a patient receiving a flu vaccination in Mesquite, Texas. (AP Photo)

This 2017-18 flu season study does not include COVID-19

Venezky
020

IF YOUR TIME IS SHORT

- The study featured in the article is from 2019 and the data for it was collected in 2017-18, so it doesn't include COVID-19 information.

92.

93. The Politifact “fact-check” misrepresents and fails to rebut two important aspects of the study: (1) coronaviruses existed in 2017-2018 in forms other than COVID-19; and (2) the study’s conclusion that “vaccine derived virus interference was significantly associated with coronavirus and human metapneumovirus.” Receiving the influenza vaccination may increase the risk of other respiratory viruses, a phenomenon known as viral interference.

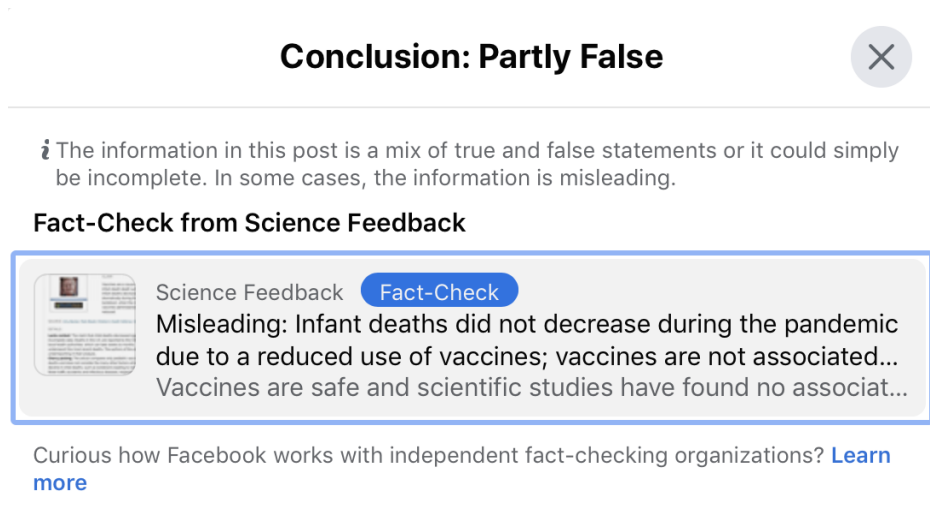
94. On or about June 18, 2020 and thereafter, Facebook blocked CHD from displaying an article concerning a sharp decline in infant death rates during the pandemic, matching a sharp decline in “well-baby visits” when vaccines are typically given. Facebook and Science Feedback, its purportedly “independent fact-checker,” fraudulently misrepresented

1 to all third-party users that the post was “Partly False Information Checked by independent
2 fact-checkers.”



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16 95.

17 96. Upon clicking-through the “See Why” button, the user is presented with a
18 purportedly factual opposition article by Science Feedback.



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1 Health Feedback Article Reviews Claim Reviews Insights Support us

2 Search Health Feed Search


3 **Infant deaths did not decrease during the pandemic due to a reduced use of vaccines; vaccines are not associated with sudden infant death syndrome**


4 Stay informed

5 Get email news updates:

6 Follow us:  

7 **Share** **Tweet**

8  CLAIM

9 **VERDICT** 

10 **Health Choice**

11 Vaccines are a cause of sudden infant death death syndrome; infant deaths decreased dramatically during the lockdown, when the number of vaccines administered was reduced


12 SOURCE: Amy Becker, Mark Blaxill, Children's Health Defense, Health Choice, 18 Jun. 2020


13 DETAILS

14 **Lacks context:** The claim that child deaths decreased significantly during the pandemic is based on incomplete data. Deaths in the U.S. are reported to the CDC only after death certificates are received by local health authorities, which can take weeks to months. The most recent CDC data therefore always underreport the most recent deaths. The authors of the article did not sufficiently account for this underreporting in their analysis.

15 **Misrepresents a complex reality:** The article compares only pediatric vaccine uptake during the pandemic to child deaths and does not consider the many other factors which may have contributed to the recent decline in child deaths, such as lockdowns leading to reduced travel and social contact, culminating in fewer traffic accidents and infectious diseases, respectively.


16 KEY TAKE AWAY

17  Vaccines are safe and scientific studies have found no association between vaccination and sudden infant death syndrome (SIDS). Blaxill and Becker's report is based on incomplete data, as they did not account sufficiently for the lag time that occurs between a death and its reporting to the U.S. CDC. Their findings that child deaths have significantly decreased compared to previous years are therefore spurious and premature. The duo also failed to account for other factors which may have contributed to changes in child mortality, such as stay-at-home orders, which would have limited the spread of other infectious diseases besides COVID-19.

18 98.  **Flora Teoh**
Science Editor, Health Feedback

19 Support our work

20 We depend on your support to operate. Help us create a more trustworthy internet!

21 

18 98.

19 99. Science Feedback's assertion that vaccines bear no "association" with sudden
 20 child infant death is itself a misrepresentation of fact, as it contradicts, inter alia, the potential
 21 adverse effect advisements formerly on many vaccine product inserts, customarily
 22 administered to infants according to the CDC's 72-dose recommended vaccine schedule.
 23 CHD's article advances a potential explanation for a decrease in sudden infant deaths during
 24 the pandemic, as to which the public has a right to be informed. There is nothing "false" about
 25 CHD's speculative inquiry into matters of causation in an open scientific controversy.

26 5. Disabling CHD's Fundraising and Ads.

27 100. On or about May 2, 2019 and thereafter, Facebook permanently deactivated the
 28 fundraising function, or "donate" button, on CHD's Facebook page, in disregard of CHD's

1 501(c)(3) non-profit status. In its termination email to CHD, Facebook’s “Charitable Giving
2 Team” fraudulently misrepresented that it took this action because CHD’s page was “in
3 violation of [its] fundraising terms and conditions.” *Combatting Vaccine Misinformation*,
4 *supra*, <https://about.fb.com/news/2019/03/combating-vaccine-misinformation/>.

5 101. Also on or about May 2, 2019 and thereafter, Facebook blocked CHD and RFK,
6 Jr., and subsequently Prizeo, their third-party advertising agency, from purchasing online ads
7 to promote CHD, including most recently ads promoting its Summer 2020 fundraising drive. In
8 its April 20, 2020 electronic notice rejecting the attempted transactions on behalf of CHD and
9 RFK, Jr., Facebook fraudulently misrepresented to Prizeo that it took this action because CHD
10 has “repeatedly posted content that has been disputed by third-party fact-checkers [for]
11 promoting false content.”

12 **6. Disabling CHD’s Right to “Appeal” These Actions.**

13 102. On or about May 1, 2019, Facebook permanently disabled the “dispute” function
14 on CHD’s account so that neither CHD, RFK, Jr., nor Prizeo could challenge Facebook’s
15 actions through direct submission, and Facebook has ignored CHD’s written requests over the
16 past eighteen months that both its content and full functionality be restored to CHD’s page.

17 **7. Concealment of the Overall Scheme.**


18 103. On or about May 1, 2019, Facebook began covertly to demote and/or ban content
19 (“shadow-ban”) that CHD posted to its Facebook page, effectively limiting its visibility and
20 reach, and secondarily reducing ad revenue to CHD. Facebook owns a patent on social media
21 shadowbanning. *See United States Patent No. 10,356,024*, Kanter et al. (Moderating content in
22 an online forum), USPTO Patent Full-Text and Image Database, UNITED STATES PATENT AND
23 TRADEMARK OFFICE (Jul 16, 2019), [http://patft.uspto.gov/netacgi/nph-
24 Parser?Sect2=PTO1&Sect2=HITOFF&p=1&u=/netahtml/PTO/search-
25 bool.html&r=1&f=G&l=50&d=PALL&RefSrch=yes&Query=PN/10356024](http://patft.uspto.gov/netacgi/nph-Parser?Sect2=PTO1&Sect2=HITOFF&p=1&u=/netahtml/PTO/search-bool.html&r=1&f=G&l=50&d=PALL&RefSrch=yes&Query=PN/10356024) (last accessed
26 Aug. 15, 2020). The patent describes the mechanism by which shadowbanning is
27 accomplished: In one embodiment, the social networking system blocks banned comments by
28 analyzing the text of the comments. For example, if a comment includes a profane word, as

1 provided in a list of banned words, the social networking system will not display the comment
2 to other users of the social networking system.

3 104. Additionally, in one embodiment, Facebook also performs a “sentiment analysis”
4 to identify whether a comment includes sentiment that is banned under Facebook’s community
5 standards, e.g., derogatory racial epithets. Finally, Facebook’s patent permits it to train a
6 machine learning classifier to block comments based on Facebook content moderators’ actions
7 of manually deleting comments or unblocking comments in the online forum. In one
8 embodiment, the blocked comments are not displayed to the wider community of Facebook
9 users. However, the blocked comments are displayed to the commenting user and his or her
10 friends within the social networking system. As such, Facebook’s software creates a
11 simulacrum in which the “offending” user — here CHD — is not aware that their comment or
12 content is not displayed to other users of the forum. Since May 2019, Facebook has utilized
13 this deceptive scheme in order to covertly limit or block CHD’s content while misrepresenting
14 the visibility and reach of that content to CHD itself, and misrepresenting the totality of CHD’s
15 content to all third-party users.

16 105. Moreover, a “whistleblower” recently disclosed Facebook internal documents,
17 which reveal the extent of Facebook’s sophisticated designs aimed at user behavior
18 modification in order to limit the spread of “undesirable” information. Facebook boasted
19 internally that it has employed these methods based on its psychological research
20 demonstrating their efficacy because nearly all third-party users (95%) will be dissuaded from
21 clicking through to the original content by the very design and trade dress elements of
22 Facebook’s warnings. This Facebook design document shows a technical discussion of such
23 mechanisms:
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Seiji Yamamoto - Data Science Manager
September 28, 2017

Introducing friction via the Troll Twilight Zone will confuse and demoralize them.

Tactic 1: Interfere with troll operations

- Troll Twilight Zone GK
 - 1. Find troll accounts and add them to a special GK
 - 2. When triggered, the users behind the Troll GK will experience the following
 - drastically limited bandwidth for a few hours
 - auto-logout every few minutes
 - auto-direct to home timeline every few minutes
 - comments and posts that they spend time crafting will magically fail to upload, then user will be logged out
 - 3. Trigger the "special features" when
 - Raids are detected, e.g. when known troll associates are simultaneously viewing the same content
 - User uploads a comment or post with a match on our bank of known troll munitions (see Appendix)
 - Leading up to important elections (pre-cautionary)
 - Just because it's Nov 4 (pre-cautionary)

106.



Seiji Yamamoto - Data Science Manager
September 28, 2017

When a user does something egregious, warranting an account suspension or deletion, we should notify the friend network...

Tactic 2: Notify friends when high-confidence account suspensions and deletions take place

- When a user does something egregious, warranting an account suspension or deletion, we should notify the friend network
 - "John Smith's account has been suspended for 7 days because he shared hate speech in the group Kekistani Special Forces"
 - "John Smith's account has been deactivated for community violations"
 - "Four of your direct friend connections were found to be fraudulent accounts so we have deactivated them. Learn more about how to spot fake accounts [here](#)."
- Fear of being outed as a miscreant is what regulates behavior in real life and we should re-introduce that to the online world
- Notified users who accidentally befriended the offender might be more mindful of suspicious accounts, increasing overall herd immunity
- Notified users who are also offenders might curtail their own activities
- We don't necessarily need to do many of these to strike fear in the hearts of trolls, so these can be very high touch notifications
- This would provide clear public signaling that FB takes the issue seriously

107.

1 108. At an April 17, 2020, CNN “Global Town Hall,” Zuckerberg boasted that “we
2 work with independent fact-checkers [] and warning labels work. We know that because 95%
3 of the time when someone sees a piece of information that has a fact-check on it, they don’t
4 click through and consume that information.” *Entire CNN April 16 coronavirus town hall,*
5 *supra*, [https://www.cnn.com/videos/business/2020/04/17/entire-april-16-coronavirus-town-](https://www.cnn.com/videos/business/2020/04/17/entire-april-16-coronavirus-town-hall-part-5-sot-vpx.cnn)
6 [hall-part-5-sot-vpx.cnn](https://www.cnn.com/videos/business/2020/04/17/entire-april-16-coronavirus-town-hall-part-5-sot-vpx.cnn).

7 109. Indeed, Facebook has used “A/B testing” (testing users’ response to variants) to
8 achieve its intended psychological effect on user behavior. Essentially, similar demographic
9 test-groups are shown two (or more) different behavior modification mechanisms, and the most
10 effective mechanism is chosen based on statistical results in terms of which variant achieves
11 the desired user behavior. *About A/B Testing*, Business Help Center, FACEBOOK FOR BUSINESS,
12 <https://www.facebook.com/business/help/1738164643098669?id=445653312788501> (last
13 accessed Aug. 14, 2020).

14 110. The “whistleblower” also described Facebook’s use of “troll scores” that were
15 assigned to accounts and used to assess what punitive actions it would take against the
16 accountholder. There is no accountability or accountholder recourse, since Facebook compiles
17 its punitive “troll scoring” without the holder’s knowledge. *Anonymous – Facebook*, PROJECT
18 VERITAS (Apr. 6, 2020), <https://www.projectveritas.com/news/anonymous-facebook/>.

19 111. The “whistleblower” also revealed Facebook’s use of a “deboosting” score,
20 which it uses to “deboost” content produced by the accountholder’s page. Facebook deployed a
21 similar, if not the same algorithm, to limit the visibility and reach of CHD content. As
22 explained by the whistleblower and screenshots obtained by Project Veritas, the
23 ActionDeboostLiveDistribution tag is designed to “deboost” content produced by the pages it
24 is attached to, specifically suppressing the distribution of livestreams from that page. A current
25 Facebook employee confirmed to Project Veritas that the code could reduce a “video’s
26 visibility in news feeds, remove sharing features, and disable interactive notifications.”

27 112. The “whistleblower’s” account elaborates upon newspaper and magazine articles
28 about internal and top-down biases in Facebook’s content control processes. A “Wired”

1 magazine article reported on Facebook’s use of a custom algorithm — “Click Gap” —
2 specifically to limit the spread of whatever Facebook terms “fake news.” Facebook deployed a
3 similar, if not the same algorithm, to damage CHD, by covertly limiting the visibility and reach
4 of its content. An April 18, 2019 “Wired” article explains: “Click-Gap, which Facebook is
5 launching globally today, is the company’s attempt to limit the spread of websites that are
6 disproportionately popular on Facebook compared with the rest of the web. If Facebook finds
7 that tons of links to a certain website are appearing on Facebook, but few websites on the
8 broader web are linking to that site, Facebook will use that signal, among others, to limit the
9 website’s reach.” *Facebook Is Changing News Feed (Again) to Stop Fake News*, WIRED (Apr.
10 10, 2019), <https://www.wired.com/story/facebook-click-gap-news-feed-changes/>.

11 113. A CNET article reported that Facebook planned to use “updated machine
12 learning” to detect more potential “hoaxes” and send them to third-party “fact-checkers.”
13 Facebook used the same or similar machine learning systems to detect and flag CHD content
14 for sending to Facebook’s “fact-checker” affiliates. R. Cheng, *Facebook will use machine
15 learning to fight fake news*, CNET (Aug. 3, 2017), [https://www.cnet.com/news/facebook-will-
16 use-machine-learning-to-fight-fake-news/](https://www.cnet.com/news/facebook-will-use-machine-learning-to-fight-fake-news/).

17 114. The Doe defendants comprise, inter alia, members of an enterprise with or
18 within Facebook working directly to label, suppress, and censor vaccine and 5G-network
19 related content on CHD’s Facebook page. The enterprise operates under the direct supervision
20 and control of Facebook’s corporate leadership and Zuckerberg. It includes individual
21 Facebook officers or employees (known only to Facebook) responsible for key design elements
22 that enable widespread AI-driven “fact-check” content suppression and manipulation. The
23 enterprise manipulates technical processes to “shadow ban” CHD, i.e., deceive Plaintiff as to
24 the reach and visibility of content on its Facebook page, and prevent its content from being
25 disseminated. The enterprise also exploits internal marketing and psychometric data to
26 “sandbox” users, i.e., selectively hide content from users based on their psychological profile,
27 and ward off the possibility that alternative content may influence their views. “Sandbox” is an
28

1 apt term for isolating users in an echo chamber of like-minded viewpoints where existing
2 views are reinforced, and alternative or opposing ideas are not considered.

3 115. Facebook shows CHD’s vaccine- and 5G network-safety content to CHD’s
4 already-“decided” users, but Facebook does not show it to any other “undecided” or “opposed”
5 users. Thus, Facebook seeks to rigidify users’ positions on matters of public concern, and
6 foreclose public debate, or any possibility of the societal “ultimate good [] reached by free
7 trade in ideas,” (*see Abrams v. United States*, 250 U.S. at 630 (Holmes, J., dissenting)), while
8 concealing its methods and effects. Facebook, with the government’s assistance, blocks content
9 critical of the CDC and WHO. The First Amendment protects against this new “privatized”
10 form of governmental censorship. This is also a classic method of fraud concealment: if
11 Plaintiff does not know what defendants are telling or showing third parties, Plaintiff is less
12 likely to sue. *See, e.g., Bridge v. Phoenix Bond & Indem. Co.*, 553 U.S. 639 (2008) (“suppose
13 an enterprise that wants to get rid of rival businesses mails misrepresentations about them to
14 their customers and suppliers, but not to the rivals themselves.”).

15 116. On December 27, 2018, New York Times reporter Max Fisher wrote that, based
16 on his review of Facebook internal documents, Facebook’s “closely-held rules” for moderating
17 content on its website had “numerous gaps, biases and outright errors.” Fisher characterized
18 those errors as a byproduct of the over- and under-inclusive nature of binary rules when
19 applied to “highly complex issues,” plus the highly time-sensitive (“eight to 10 seconds per
20 post”) workload constraint Facebook puts on the decisions at issue. He quoted Facebook
21 officer Bickert as saying, “we have billions of posts every day, we’re identifying more and
22 more potential violations using our technical systems. At that scale, *even if you’re 99 percent*
23 *accurate, you’re going to have a lot of mistakes*” (emphasis added). (Here, Facebook’s
24 wrongdoing is deliberate, a form of decision-making which Bickert’s reference to “mistakes”
25 elides.) Fisher reported that, “By telling moderators to follow the rules blindly, Facebook
26 hopes to guard against bias and to enforce consistency.” But, “Facebook has little visibility into
27 the giant outsourcing companies, which largely police themselves, and has at times struggled
28 to control them.” M. Fisher, *Inside Facebook’s Secret Rulebook for Global Political Speech*,

1 NEW YORK TIMES (Dec. 27, 2018), [https://www.nytimes.com/2018/12/27/world/facebook-](https://www.nytimes.com/2018/12/27/world/facebook-moderators.html)
2 moderators.html.

3 117. Fisher further reported that, “[t]hough Facebook says its focus is protecting
4 users, the documents suggest that other concerns come into play. [For example, Pakistan-
5 related] guidelines warn moderators against creating a “PR fire” by taking any action that
6 could “have a negative impact on Facebook’s reputation or even put the company at legal risk.
7 [. . .] And its decisions often skew in favor of governments, which can fine or regulate
8 Facebook.” *Id.*

9 118. More recently, on May 16, 2020, New York Times reporters Mike Isaac, Sheera
10 Frenkel and Cecilia Kang wrote in their article “Now More Than Ever, Facebook Is a ‘Mark
11 Zuckerberg Production’” that:

12 [A]t Facebook, for more than a decade, Mark Zuckerberg was a
13 product guy’s product guy. In practice, this meant [. . .] he was
14 comfortable delegating in areas that interested him less keenly —
15 including [. . .] the realm of Facebook policy around what kind of
16 speech was and was not permitted. Those subjects fell into a
specific category: Too important to ignore, but not exactly what a
young billionaire wants to spend all of his time on.

17 [After the 2016 election] Mr. Zuckerberg resolved to take control
18 of the global superpower in which he already dominated the voting.
19 [In July 2018,] Mr. Zuckerberg called a meeting with his top
20 lieutenants. [. . .] *Mr. Zuckerberg said he would be making more*
21 *decisions on his own*, based on his instincts and vision for the
22 company. [. . .] *Mr. Zuckerberg also began to participate more*
23 *directly in meetings that had previously been Ms. Sandberg’s*
24 *domain — from the nitty-gritty of taking down disinformation*
25 *campaigns, to winding philosophical discussions on how Facebook*
26 *ought to handle political ads. [. . .] Other board disagreements,*
27 *specifically around political advertising and the spread of*
misinformation, always ended with Mr. Zuckerberg’s point of view
winning out. [. . .] To replace [departing board members], Mr.
Zuckerberg picked [. . .] Peggy Alford, the former chief financial
officer of the Chan Zuckerberg Initiative.

28 Mike Isaac, Sheera Frenkel & Cecilia Kang, *Now More Than Ever, Facebook Is a ‘Mark*

1 *Zuckerberg Production,* NEW YORK TIMES (May 16, 2020),
2 <https://www.nytimes.com/2020/05/16/technology/zuckerberg-facebook-coronavirus.html>
3 (emphases added).

4 119. Facebook contracted with Science Feedback, a French organization which
5 Facebook funds, to “fact-check” CHD’s content, and directed Science Feedback to deploy
6 Facebook’s circular WHO and CDC definitions of “vaccine misinformation.” Science
7 Feedback is wholly dependent upon Facebook, both financially and editorially. On information
8 and belief, neither Facebook nor Science Feedback makes any *genuinely* independent effort to
9 check the veracity of the censored or labeled CHD content.

10 120. Instead, Facebook created a classification system that provides Science Feedback
11 with a limited set of nine pre-populated classifications to apply to a posting:

- 12 • False
- 13 • Partly False
- 14 • True
- 15 • False Headline
- 16 • Not Eligible
- 17 • Satire
- 18 • Opinion
- 19 • Prank Generator
- 20 • Not Related

21 *Fact-Checking on Facebook*, Business Help Center, FACEBOOK FOR BUSINESS,
22 <https://www.facebook.com/help/publisher/182222309230722> (last accessed Aug. 14, 2020).

23 121. Apparently, if Science Feedback decides that an article is not “false,” “partly
24 false,” or “false headline” but falls into any of the other six classifications (i.e., True, Not
25 Eligible, Satire, Opinion, Prank Generator, and Not Related), Facebook does not display (or
26 does not prominently display) a link to the “See Why” window or to Science Feedback’s
27 oppositional article.

28

1 122. Under this arrangement, Facebook pays Science Feedback to classify content,
2 and Facebook flags content for Science Feedback to evaluate and classify as part of their
3 partnership. Science Feedback is paid by Facebook to find false stories, and here willfully
4 marked Plaintiff’s content as “false” or “partly false” in order to generate traffic to its website
5 through the warning and link, and to further its contractual partnership with Facebook. The
6 “fact-checking” system Facebook created encourages this type of mislabeling. The Science
7 Feedback fact-checkers have an obvious incentive to categorize a post as “False” rather than an
8 accurate but less damaging classification of “Opinion,” because that is the only way Facebook
9 will insert the clear warning with a prominent link to Science Feedback’s oppositional article.
10 Facebook deceives its users by materially misrepresenting that its “fact-checkers” are
11 “independent,” contractually or editorially. Significantly, the arrangement also permits
12 Facebook and Science Feedback to create categorical exemptions from “fact-checking” where
13 it suits Zuckerberg’s political or other biases, e.g., the “opinion” exemption for climate science
14 deniers. Emily Atkin, *Facebook creates fact-checking exemption for climate deniers, supra*,
15 <https://heated.world/p/facebook-creates-fact-checking-exemption>.

16 123. As to each of the CHD and RFK, Jr. articles and video posts, which Facebook
17 and Science Feedback, or Poynter/Politifact labeled “False Information” or “Partly False
18 Information,” *see supra*, Science Feedback and Politifact’s opposition articles show, at most,
19 that the specific matter asserted was the opinion of its authors on fully-disclosed limited facts,
20 not that it was a “false” or “partly false” statements of fact. Nevertheless, Science Feedback
21 designated the articles and videos as “False” or “Partly False,” not “Opinion.” Facebook then
22 proceeded to gray out the articles and videos and placed its warnings over them. By using
23 Facebook’s pre-populated options to mislabel the articles and videos, Science Feedback and
24 Facebook intentionally tell the public that Plaintiff is presenting false information, when they
25 know that the information presented is, at most, opinion and *not* false fact.

26 **8. Continuing Injuries to CHD.**

27 124. CHD’s primary source of revenue derives from membership dues and donations
28 that CHD solicits on its website, through PayPal and Stripe, and formerly on its Facebook

1 page. In addition to that monetary interest, attracting visitors to the CHD Facebook page, and
2 through it to CHD’s website, enables CHD and RFK, Jr., their authors, and readers to associate
3 and to engage in speech on matters of mutual concern. Prior to March 2019, CHD’s Facebook
4 page content generated significant third-party user traffic to CHD’s website, and significant
5 membership fees and donations to CHD.

6 125. From January to May 2019, CHD generated \$41,241 in user donations from its
7 Facebook page. In May 2019 alone, CHD received \$24,872, until Facebook deactivated CHD’s
8 donate function. CHD has not received any further donation revenue through Facebook.

9 126. Facebook has exclusive possession, custody, and control of evidence to assess
10 the full extent of the damages to Plaintiff’s business and property interests which defendants’
11 deceptions have proximately caused, e.g.: (1) how many visitors to CHD’s page instead click
12 through to “go to CDC.gov”; (2) how many are diverted from CHD’s content due to “fact-
13 check” labels; (3) how much has Facebook-wide traffic of such content decreased; (4) what are
14 the daily click-through, cost-per-click, conversion, and cost-per-action rates for visitors to
15 Plaintiff’s Facebook page — all of which is information Facebook compiles in the ordinary
16 course of its business operations of gathering, manipulating, and marketing psychometric and
17 other data on users. Plaintiff lacks access to these missing pieces of the puzzle.

18 127. As a result of defendants’ actions, third-party user visits from CHD’s Facebook
19 page to CHD’s website declined significantly since March 2019, while visits to CHD’s website
20 grew from other interactive computer services (e.g., Bing and DuckDuckGo) that have not
21 implemented Facebook’s smear campaign. CHD’s Twitter account has grown by 80,000
22 followers during the past twelve months, while its Facebook account has grown by only 20,000
23 followers, despite the smear campaign.

24 128. Additionally, CHD’s trade reputation and “goodwill” are traditional property
25 rights whose value defendants have diminished through their fraudulent misconduct. CHD’s
26 reputation for accurate and timely content is a source of its goodwill, and paramount to its
27 operations and success. “[A] man’s right to the continued enjoyment of his trade reputation and
28 the good will that flows from it, free from unwarranted interference by others, is a property

1 right[.]” *Hanover Star Milling Co. v. Metcalf*, 240 U.S. 403, 413 (1916). Defendants targeted
2 CHD, and the injuries to CHD’s organizational trade and reputation were both foreseeable and
3 intended. *Bridge v. Phoenix Bond & Indem. Co.*, 553 U.S. 639, 658 (2008).

4 129. CHD is the most direct victim of Facebook’s “vaccine misinformation” smear
5 campaign, and is best positioned to sue; its financial losses are provable, and far more than a
6 “bit part in the scheme” (*Kelly v. United States*, 140 S. Ct. 1565, 1573 (2020)), and there is no
7 risk of duplicative recoveries because no one else can recover CHD’s losses. At the same time,
8 Facebook controls the proof of that portion of claimed damages attributable to the defendants’
9 unlawful conduct. *See Lexmark International, Inc. v. Static Control Components, Inc.*, 572
10 U.S. 118, 134 S. Ct. 1377, 1393 (2014) (“When a defendant harms a Plaintiff’s reputation by
11 casting aspersions on its business, the Plaintiff’s injury flows directly from the audience’s belief
12 in the disparaging statements....”).

13 **D. Material Questions of Vaccine Safety.**

14 130. By 1986, the “litigation costs associated with claims of damage from vaccines
15 had forced several companies to end their vaccine research and development programs as well
16 as to stop producing already-licensed vaccines.” Institute of Medicine, *Adverse Events*
17 *Associated with Childhood Vaccines: Evidence Bearing on Causality*, at 2 (1994). In response,
18 Congress enacted the National Childhood Vaccine Injury Act, codified at 42 U.S.C. §§ 300aa-
19 1 through 300aa-34 (the “1986 Act”), which virtually eliminated economic liability for
20 pharmaceutical companies for injuries caused by their vaccines. 42 U.S.C. § 300aa-11 (“No
21 person may bring a civil action for damages in the amount greater than \$1,000 or in an
22 unspecified amount against a vaccine administrator or manufacturer in a State or Federal court
23 for damages arising from a vaccine-related injury or death.”); *Bruesewitz v. Wyeth LLC*, 562
24 U.S. 223, 243 (2011) (“we hold that the National Childhood Vaccine Injury Act preempts all
25 design-defect claims against vaccine manufacturers brought by Plaintiffs who seek
26 compensation for injury or death caused by vaccine side effects”); *cf. Davis v. Wyeth*
27 *Laboratories*, 399 F.2d 121, 129-30 (9th Cir. 1968) (recipient of polio vaccine entitled to make
28

1 a “true choice judgment” whether to be inoculated with Sabin III vaccine, an “unavoidably
2 unsafe” product).

3 131. By granting pharmaceutical companies immunity from actual or potential
4 liability from injuries caused by vaccines, Congress eliminated the market forces relied upon to
5 assure the safety of these typically mandatory consumer products. Recognizing that it
6 eliminated the financial incentive for pharmaceutical companies to assure the safety of their
7 vaccine products, Congress placed the responsibility for vaccine safety in the hands of the
8 Department of Health and Human Services (“HHS”) and its agencies, most pertinently here,
9 the CDC. 42 U.S.C. § 300aa-27(a) (“Mandate for safer childhood vaccines”) provides, inter
10 alia, that the Secretary of HHS “(1) shall promote the development of childhood vaccines that
11 result in fewer and less serious adverse reactions [. . .], and (2) make or assure improvements
12 in, and otherwise use the authorities of the Secretary with respect to . . . research on vaccines,
13 in order to reduce the risks of adverse reactions to vaccines.”

14 132. In executing their statutory duties, HHS and the CDC must avoid conflicts of
15 interest with pharmaceutical companies because these agencies are responsible for promoting
16 safe vaccines, and for defending against claims of vaccine injuries. Indeed, the CDC is the
17 single largest purchaser and distributor of vaccines (nearly forty percent of the total
18 administered) in the United States. In 2019 alone, the CDC entered into contracts to purchase
19 and distribute up to \$5.1 billion of the three leading manufacturers’ vaccine products.
20 *See 2019 Vaccines for Children*, State of Georgia, GOVERNMENT CONTRACTS,
21 [https://www.governmentcontracts.us/government-contracts/opportunity-
23 details/NBD00159991194385117.htm](https://www.governmentcontracts.us/government-contracts/opportunity-
22 details/NBD00159991194385117.htm) (last accessed Aug. 15, 2020); *Indefinite Delivery
24 Contract 75D30119D04518*, Federal Contract IDV Award, GOVTRIBE (Jun. 29, 2020),
25 <https://govtribe.com/award/federal-idv-award/indefinite-delivery-contract-75d30119d04518;>
26 *2019 Vaccines for Children*, State of Georgia, GOVERNMENT CONTRACTS AND BIDS,
27 [https://www.govcb.com/government-bids/vaccines-for-children-
NBD00159022703927119.htm](https://www.govcb.com/government-bids/vaccines-for-children-
28 NBD00159022703927119.htm) (last accessed Aug. 15, 2020).

1 133. . And, while HHS is obliged to report to Congress every two years on the actions
2 HHS has taken to make and assure improvements in the licensing, manufacturing, adverse
3 reaction reporting, research, safety and efficacy testing of vaccines in order to reduce the risk
4 of adverse vaccine reactions, HHS apparently has never complied with that statutory
5 obligation. *See Stipulated Order*, U.S.D.C. S.D. N.Y. No. 18-cv-03215 (JMF) (filed Jul. 9,
6 2018) & *Press Release*, INFORMED CONSENT ACTION NETWORK (ICAN) (Jul. 13, 2018),
7 <https://www.icandecide.org/wp-content/uploads/2019/09/Stipulated-Order-copy-1.pdf>; 42
8 U.S.C. § 300aa-27.

9 134. Under the 1986 Act, the CDC plays a central role in ensuring the safety of the 72
10 *doses* of vaccines on the CDC’s Child and Adolescent Immunization Schedule. Most of these
11 vaccines, which are vigorously promoted by the CDC for injection into America’s children, are
12 manufactured and sold by four pharmaceutical companies -- GlaxoSmithKline (“GSK”),
13 Sanofi S.A. (“Sanofi”), Pfizer, and Merck & Co. (“Merck”).

14 135. If a vaccine injures an individual, the injured individual must (pursuant to the
15 1986 Act) bring a claim in the National Vaccine Injury Compensation Program (“VICP”),
16 administered in the Federal Court of Claims. In such actions, the Secretary of HHS is the
17 respondent with the Department of Justice as its litigation counsel, and these government
18 lawyers regularly and vigorously defend against any claim that a vaccine caused injury. (42
19 U.S.C. § 300aa-12; *Vaccine Injury Compensation Program: Addressing Needs and Improving*
20 *Practices, Sixth Report by the Committee on Government Reform*, Union Calendar No. 575,
21 106th Congress, 2d Session, House Report 106–977, HOUSE COMMITTEE ON GOVERNMENT
22 REFORM HEARINGS (Oct. 12, 2000), [https://www.congress.gov/106/crpt/hrpt977/CRPT-](https://www.congress.gov/106/crpt/hrpt977/CRPT-106hrpt977.pdf)
23 [106hrpt977.pdf](https://www.congress.gov/106/crpt/hrpt977/CRPT-106hrpt977.pdf). As explained by HHS, which administers the program, listed injuries “are
24 presumed to be caused by vaccines unless another cause is proven” if occurring within a given
25 time frame post-vaccination. *Frequently Asked Questions*, National Vaccine Injury
26 Compensation Program, HEALTH RESOURCES & SERVICES ADMINISTRATION,
27 <https://www.hrsa.gov/vaccine-compensation/FAQ/index.html> (last accessed Aug. 14, 2020).
28 Total compensation paid over the life of the VICP from FY 1988 through May 2019 is

1 approximately \$4.1 billion. *Data & Statistics*, HEALTH RESOURCES & SERVICES
2 ADMINISTRATION (May 1, 2019), [https://www.hrsa.gov/sites/default/files/hrsa/vaccine-](https://www.hrsa.gov/sites/default/files/hrsa/vaccine-compensation/data/monthly-stats-may-2019.pdf)
3 [compensation/data/monthly-stats-may-2019.pdf](https://www.hrsa.gov/sites/default/files/hrsa/vaccine-compensation/data/monthly-stats-may-2019.pdf).

4 136. At the same time, the plight of America’s children is that 54% (40 million) of
5 them suffer from chronic illnesses such as deadly allergies, asthma, eczema, anxiety,
6 depression, sensory abnormalities; 13% (9 million) are in special education; 11% (8 million)
7 have Attention Deficit Hyperactivity Disorder (“ADHD”); 2.7% (2 million) have or will be
8 diagnosed with Autism; 0.0035% (260,000) will be diagnosed with cancer by age 19; and
9 49.5% of teens aged 13 to 18 have (or have had) a mental health disorder. *See, e.g.*, Christina
10 D.Bethell, PhD, et al., *A National and State Profile of Leading Health Problems and Health*
11 *Care Quality for US Children: Key Insurance Disparities and Across-State Variations*,
12 *ACADEMIC PEDIATRICS*, Volume 11, Issue 3, Supplement, May–June 2011, pp. S22-S33,
13 <https://www.sciencedirect.com/science/article/pii/S1876285910002500> [54% chronic illness];
14 *Students with Disabilities*, NATIONAL CENTER FOR EDUCATION STATISTICS (May 2020),
15 https://nces.ed.gov/programs/coe/indicator_cgg.asp [13% special education]; Susanna N.
16 Visser, MS et al., *Trends in the Parent-Report of Health Care Provider-Diagnosed and*
17 *Medicated Attention-Deficit/Hyperactivity Disorder: United States, 2003–2011*, *JOURNAL OF*
18 *THE AMERICAN ACADEMY OF CHILD & ADOLESCENT PSYCHIATRY*, Volume 53 Number 1
19 (January 2014), [https://jaacap.org/article/S0890-8567\(13\)00594-7/fulltext](https://jaacap.org/article/S0890-8567(13)00594-7/fulltext) [11% ADHD]. This
20 level of chronic illness and disability among children is unprecedented in the United States.

21 137. Significantly, no scientific studies have tested the entire immunization schedule
22 or compared the differences in health outcomes between children vaccinated according to the
23 CDC’s full 72-dose vaccine schedule and children who have remained partially, or completely,
24 unvaccinated. *See* Institute of Medicine, *Childhood Immunization Schedule and Safety:*
25 *Stakeholder Concerns, Scientific Evidence, and Future Studies*, NATIONAL ACADEMIES PRESS
26 (2013), pp. 5-6, <https://doi.org/10.17226/13563>. Simply put, no studies have refuted the
27 biologically-plausible hypothesis that the CDC’s vaccine schedule is contributing *in some*
28 *degree* to the epidemic of chronic childhood illnesses.

1 138. Vaccines are among the pharmaceutical industry’s best-selling products. Andrew
2 Ward, *Vaccines are among big pharma’s best-selling products*, FINANCIAL TIMES (Apr. 24,
3 2016), <https://www.ft.com/content/93374f4a-e538-11e5-a09b-1f8b0d268c39>. According to
4 two recent market research reports, the global vaccine market was over \$41 billion in 2019, is
5 projected to reach over \$58 billion by 2024, and over \$93 billion by 2026. *Vaccines Market -*
6 *Global Forecast to 2024*, MARKETSandMARKETS (January 2020),
7 <https://www.marketsandmarkets.com/Market-Reports/vaccine-technologies-market-1155.html>;
8 *Vaccines Market Size, Share & Industry Analysis, 2020-2027*, FORTUNE BUSINESS INSIGHTS,
9 <https://www.fortunebusinessinsights.com/industry-reports/vaccines-market-101769> (last
10 accessed Aug. 14, 2020).

11 139. Yet, as bioethics professor Carl Elliott wrote in a July 2, 2020 New York Review
12 of Books article, “[I]t would also be a mistake to assume that drug makers will be honest and
13 open about their research results. It is not just that many have repeatedly failed to publish
14 unfavorable data. As the former editor of The British Medical Journal has written, many have
15 simply designed their research studies to produce the results they want. Medical journal editors
16 have been raising the alarm about this for over fifteen years now. Between 1991 and 2010,
17 according to Public Citizen, the pharmaceutical industry was the leading defrauder of the
18 federal government, as measured by penalties paid for violating the False Claims Act.” Carl
19 Elliott, *An Ethical Path to a Covid Vaccine*, NEW YORK REVIEW OF BOOKS (July 20, 2020),
20 <https://www.nybooks.com/articles/2020/07/02/ethical-path-covid-19-vaccine/>.

21 140. In recent years, The Atlantic Monthly among others has published stories critical
22 of the CDC’s “internal scandal and funding issues.” See, e.g., Vann. R. Newkirk II, *Is the CDC*
23 *Losing Control?*, THE ATLANTIC (Feb. 3, 2018), [https://www.theatlantic.com/politics/archive/](https://www.theatlantic.com/politics/archive/2018/02/cdc-scandal-preparedness-budget/552200/)
24 [2018/02/cdc-scandal-preparedness-budget/552200/](https://www.theatlantic.com/politics/archive/2018/02/cdc-scandal-preparedness-budget/552200/). And, during the current COVID-19
25 pandemic, journalists and public officials alike have increasingly questioned whether the CDC
26 is a truly reliable or up-to-date source of public health information. See, e.g., Alexis C.
27 Madrigal & Robinson Meyer, *How Could the CDC Make That Mistake?*, THE ATLANTIC (May
28 21, 2020), <https://www.theatlantic.com/health/archive/2020/05/cdc-and-states-are->

1 misreporting-covid-19-test-data-pennsylvania-georgia-texas/611935/. On May 9, 2020, Dr.
2 Deborah Birx, the White House Coronavirus Response Coordinator, reportedly stated, “*There*
3 *is nothing from the CDC that I can trust.*” Josh Dawsey, Ashley Parker, Philip Rucker and
4 Yasmeen Abutaleb, *As deaths mount, Trump tries to convince Americans it’s safe to inch back*
5 *to normal*, WASHINGTON POST (May 9, 2020), [https://www.washingtonpost.com/politics/as-](https://www.washingtonpost.com/politics/as-deaths-mount-trump-tries-to-convince-americans-its-safe-to-inch-back-to-normal/2020/05/09/bf024fe6-9149-11ea-a9c0-73b93422d691_story.html)
6 [deaths-mount-trump-tries-to-convince-americans-its-safe-to-inch-back-to-](https://www.washingtonpost.com/politics/as-deaths-mount-trump-tries-to-convince-americans-its-safe-to-inch-back-to-normal/2020/05/09/bf024fe6-9149-11ea-a9c0-73b93422d691_story.html)
7 [normal/2020/05/09/bf024fe6-9149-11ea-a9c0-73b93422d691_story.html](https://www.washingtonpost.com/politics/as-deaths-mount-trump-tries-to-convince-americans-its-safe-to-inch-back-to-normal/2020/05/09/bf024fe6-9149-11ea-a9c0-73b93422d691_story.html) (emphasis supplied).
8 Similarly, on June 3, 2020, Dr. Ashish Jha, the director of the Harvard Global Health Institute,
9 stated, “*The CDC is no longer the reliable go-to place.*” Eric Lipton, et al., *The CDC waited*
10 *‘its entire existence for this moment.’ What went wrong?*, NEW YORK TIMES (Jun. 2, 2020),
11 [https://www.sfgate.com/news/article/The-CDC-Waited-Its-Entire-Existence-for-This-](https://www.sfgate.com/news/article/The-CDC-Waited-Its-Entire-Existence-for-This-15312642.php)
12 [15312642.php](https://www.sfgate.com/news/article/The-CDC-Waited-Its-Entire-Existence-for-This-15312642.php). CHD and RFK, Jr. have echoed many of their concerns, yet CHD has been
13 singled out for Facebook’s misleading “fact-checks,” and its falsely disparaging warning label
14 which trumpets the CDC “party line.”

15 **E. Material Questions of 5G Network Safety.**

16 141. According to the FCC, “[w]ithin the next few years, 5G networks . . . will make
17 possible once-unimaginable advances, such as self-driving cars and growth of the ‘Internet of
18 Things,’” i.e., the rapidly expanding collection of devices that collect, transmit and share data
19 via the internet. 5G networks “will increasingly need to rely on network densification, [which
20 entails] the deployment of far more numerous, smaller, lower-powered base stations or nodes
21 that are much more densely spaced.” *United Keetoowah Band of Cherokee Indians in Okla. v.*
22 *FCC*, 933 F.3d 728, 739 (D.C. Cir. 2019).

23 142. Cellular wireless services, including cellular phones and other forms of wireless
24 data transmission, use pulsed and modulated radio frequency signals to transmit the data
25 wirelessly. Wireless service in the United States has mostly depended on large “microcell”
26 radio towers to transmit cell signal. However, to provide sufficient bandwidth to support
27 wirelessly interconnecting tens of billions more devices (*see, e.g.*, Sundeep Rangan, Theodore
28 S. Rappaport & Elza Erkip, *Millimeter-Wave Cellular Wireless Networks: Potentials and*

1 *Challenges*, PROCEEDINGS OF THE IEEE | Vol. 102, No. 3, March 2014,
2 <https://ecfsapi.fcc.gov/file/60001013329.pdf>), companies offering the next generation of
3 wireless service — known as 5G — are in the process of adding hundreds of thousands of
4 densely-spaced, small, wireless facilities, or “small cells.” *United Keetoowah Band of*
5 *Cherokee Indians in Okla. v. FCC*, 933 F.3d at 732. These “small cell” antennas are largely
6 being deployed on utility poles and sometimes only a few feet from homes and children’s
7 bedrooms. Although small cells may use less power than big cell towers, because of their
8 proximity, the radiation exposure is exponentially higher.

9 143. Due to their greater bandwidth, 5G networks can also be used as general internet
10 service providers for laptops and desktop computers, and thereby displace existing internet
11 service providers such as cable-internet. The increased speed is achieved partly by using
12 higher-frequency radio waves than current cellular networks. 5G, WIKIPEDIA,
13 <https://en.wikipedia.org/wiki/5G> (last accessed Aug. 14, 2020).

14 144. A number of scientific studies illustrate the potential risks of human exposure to
15 radiofrequency or wireless technology radiation and electromagnetic fields (EMFs) from 5G
16 networks. *See, e.g., A Rationale for Biologically-based Public Exposure Standards for*
17 *Electromagnetic Fields (Extremely Low Frequency and Radio Frequency)*, BIO-INITIATIVE
18 REPORT, <https://bioinitiative.org/> (“bio-effects can occur ... from just minutes of exposure”)
19 (last accessed Aug. 16, 2020). Many studies show profound neurological effects including
20 clear evidence of adverse effects from RF/EMF during the prenatal period and childhood. For
21 example, studies show that prenatal exposure can permanently affect brain neuro-development,
22 memory and behavior and can lead to ADHD. RF/EMFs Exposure can cause various
23 neurological problems including headaches, ringing in the ears, heart palpitations, sleep
24 problems, cognitive and memory problems and nose bleeds. Belyaev I, Dean A, Eger H, et al.,
25 *EUROPAEM EMF Guideline 2016 for the prevention, diagnosis and treatment of EMF-related*
26 *health problems and illnesses*, REV. ENVIRON HEALTH. 2016, 31(3), 363-397,
27 <https://pubmed.ncbi.nlm.nih.gov/27454111/>. The studies also establish Oxidative Stress as a
28

1 clear causal mechanism of harm. The evidence of profound harms may also contribute to the
2 exponential increase in sickness in children referenced *supra*.

3 145. In November 2018, the results of a \$30 million study published by the U.S.
4 National Toxicology Program (NTP) found “clear evidence” that two years of exposure to cell
5 phone Radio Frequency Radiation (RFR) increased cancer in rats. In November 2019, the NTP
6 published further results that also showed DNA damage. The Ramazzini Institute in Italy
7 replicated the key finding of the NTP using much weaker exposure levels to cell phone
8 radiation over the life of the rats. *High Exposure to Radio Frequency Radiation Associated*
9 *With Cancer in Male Rats*, NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES
10 (Nov. 1, 2018), [https://www.niehs.nih.gov/news/newsroom/releases/2018/november1/](https://www.niehs.nih.gov/news/newsroom/releases/2018/november1/index.cfm)
11 [index.cfm](https://www.niehs.nih.gov/news/newsroom/releases/2018/november1/index.cfm). Thus, the Ramazzini Institute study, a €6 million study, extended the results of the
12 NTP study to far lower levels of radiation exposure, comparable to levels of radiation from cell
13 towers and therefore relevant to 5G networks. Falcioni L, Bua L, Tibaldi E, et al., *Report of*
14 *final results regarding brain and heart tumors in Sprague-Dawley rats exposed from prenatal*
15 *life until natural death to mobile phone radiofrequency field representative of a 1.8 GHz GSM*
16 *base station environmental emission*, ENVIRON RES. 2018; 165:496-503,
17 <https://pubmed.ncbi.nlm.nih.gov/29530389/>; see also Joel M. Moskowitz, *We Have No Reason*
18 *to Believe 5G Is Safe*, SCIENTIFIC AMERICAN (Oct. 17, 2019),
19 <https://blogs.scientificamerican.com/observations/we-have-no-reason-to-believe-5g-is-safe/>.

20 146. In 2011 the International Agency on Research on Cancer (IARC) of the WHO
21 classified RF radiation including radiation from cell towers as a “possible” (2B) carcinogen in
22 humans. In its 2013 Monograph, IARC stated that while there is epidemiological evidence of
23 increased cancer risk in humans, more animals’ studies are needed for a higher classification.
24 *Non-ionizing Radiation, Part 2: Radiofrequency Electromagnetic Fields, IARC Monographs*
25 *on the Evaluation of Carcinogenic Risks to Humans Volume 102*, IARC Publications,
26 INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, WORLD HEALTH ORGANIZATION,
27 <https://publications.iarc.fr/126>. The results of the NTP and the Ramazzini studies provide the
28

1 “missing link.” Scientists including IARC and retired NTP/NIEHS scientists are calling for the
2 reclassification of RF as a “human carcinogen.”

3 147. In December 2017, the California Department of Public Health (“CDPH”)
4 published guidelines in response to the available peer-reviewed scientific evidence that RFR
5 may cause DNA damage, reproduction harms, cancer and learning disabilities in humans,
6 among other effects. CDPH Director and State Public Health Officer Dr. Karen Smith stated
7 that “although the science is still evolving, there are concerns among some public health
8 professionals and members of the public regarding long-term, high use exposure to the energy
9 emitted by cell phones.” *CDPH Issues Guidelines on How to Reduce Exposure to Radio*
10 *Frequency Energy from Cell Phones*, Office of Public Affairs, CALIF. DEPT. OF PUBLIC
11 HEALTH, (Dec. 13, 2017), <https://www.cdph.ca.gov/Programs/OPA/Pages/NR17-086.aspx>. *See*
12 *also* Cal. Gov. Code § 659641.1, subd. (f) (exempting wireless facilities on fire department
13 facilities from mandatory approval after some firefighters developed severe neurological
14 injuries from cell towers on their stations). In 2014 the California Medical Association passed
15 a resolution calling upon the FCC to update its health guidelines as the scientific evidence
16 showing profound adverse effects from wireless technologies. *California Medical Association*
17 *House of Delegates Resolution, Wireless Standards Reevaluation, 2014 Resolution 107*,
18 CALIFORNIA MEDICAL ASSOCIATION (adopted Dec. 7, 2014),
19 [https://ecfsapi.fcc.gov/file/1092989731923/30-Attachment%2030-](https://ecfsapi.fcc.gov/file/1092989731923/30-Attachment%2030-%20California%20Medical%20Association%20Resolution.pdf)
20 [%20California%20Medical%20Association%20Resolution.pdf](https://ecfsapi.fcc.gov/file/1092989731923/30-Attachment%2030-%20California%20Medical%20Association%20Resolution.pdf).

21 148. In 2015, over 200 scientists from 42 countries who collectively published over
22 2,000 peer-reviewed studies on RF/EMF, sent an appeal the “EMF Scientist Appeal” letter to
23 the United Nations and WHO, stating: “Based upon peer reviewed, published research, we
24 have serious concerns regarding the ubiquitous and increasing exposure to ... wireless
25 devices.” *Scientists call for Protection from Non-ionizing Electromagnetic Field Exposure*,
26 EMF SCIENTIST, <https://www.emfscientist.org/index.php/emf-scientist-appeal> (last accessed
27 Aug. 14, 2020).

28

1 149. The 5G Appeal was prepared in 2017 by scientists and doctors who called on the
2 European Union (“EU”) to impose a moratorium on the roll out of 5G due to serious potential
3 health effects from 5G technology. As of May 18, 2020, 377 scientists and medical doctors
4 have signed the 5G Appeal. The 5G Appeal urges the EU to “take all reasonable measures to
5 halt the 5G RF-EMF [“radio frequency-electromagnetic fields”] expansion until independent
6 scientists can assure that 5G and the total radiation levels caused by RF-EMF (5G together
7 with 2G, 3G, 4G, and WiFi) will not be harmful for EU citizens, especially infants, children
8 and pregnant women, as well as the environment.”

9 150. According to the 5G Appeal, “RF-EMF has been proven to be harmful for
10 humans and the environment.” Effects include “increased cancer risk; cellular stress, increase
11 in harmful free radicals, genetic damage, structural and functional changes of the reproductive
12 system, learning and memory deficits, neurological disorders, and negative impacts on the
13 general well-being in humans. Damage goes well beyond the human race, as there is growing
14 evidence of harmful effects to both plant and animal life.” The 5G Appeal concludes that an
15 epidemic of sickness from this radiation already exists and “*inaction is a cost to society and is*
16 *not an option anymore.*” *About, 5G APPEAL*, <http://www.5gappeal.eu/about/> (last accessed Aug.
17 14, 2020) (emphasis added).

18 **F. Facebook’s Adverse Motives.**

19 **1. Zuckerberg’s Corporate Biases.**

20 151. Zuckerberg has donated at least \$25 million to the CDC Foundation.

21 152. At an October 22, 2019 U.S. House Committee on Financial Services hearing,
22 Congressman Bill Posey (R-FL) had the following exchange with Zuckerberg, which revealed
23 a strikingly unscientific view of the scientific method with respect to vaccines:

24 Representative Posey: I support vaccinations of children and adults,
25 but I also support open and frank communication about the risks of
26 vaccination. You testified that you believe in giving people a voice.
27 Is Facebook able to assure us it will support users’ fair and open
28 discussions and communications about the risks as well as the
benefits of vaccinations?

1 Mr. Zuckerberg: We do care deeply about giving people a voice
2 and freedom of expression. At the same time, we hear consistently
3 from our community that people want us to stop the spread of
4 misinformation. So what we do is try to focus on misinformation
5 that has the potential to lead to imminent or physical harm, and that
6 can include especially misleading health advice.

7
8 Representative Posey: Are you 100% confident that vaccines pose
9 no injury to any person on this planet?

10 Mr. Zuckerberg: *I don't think it would be possible for anyone to be*
11 *100 percent confident but my understanding of the scientific*
12 *consensus is that it's important that people get their vaccines.*

13 Representative Posey: Shouldn't somebody have the opportunity to
14 express an opinion different from yours?

15 Mr. Zuckerberg: If someone wants to post anti-vaccination content
16 or they want to join a group where people are discussing that, we
17 don't stop them from doing that. But [...] we don't go out of our
18 way to make sure our group recommendation systems show people
19 or encourage people to join those groups. We discourage that.

20 *Facebook CEO Testimony Before House Financial Services Committee* [Video], C-SPAN (Oct.
21 23, 2019), [https://www.c-span.org/video/?465293-1/facebook-ceo-testimony-house-financial-](https://www.c-span.org/video/?465293-1/facebook-ceo-testimony-house-financial-services-committee)
22 [services-committee](https://www.c-span.org/video/?465293-1/facebook-ceo-testimony-house-financial-services-committee) (emphasis added).

23 153. Yet, by contrast, when it comes to “political speech,” Zuckerberg claims to be a
24 First Amendment absolutist. In a May 27, 2020 interview with Fox TV News anchor Dana
25 Perino, Zuckerberg rebuked Twitter for its decision to tag two of President Donald Trump’s
26 tweets about mail-in voting with fact-check links. Zuckerberg said, *“I just believe strongly that*
27 *Facebook shouldn't be the arbiter of truth of everything that people say online. Private*
28 *companies probably shouldn't be, especially these platform companies, shouldn't be in the*
position of doing that.” Rachel Sandler, *Zuckerberg Criticizes Twitter For Fact-Checking*
Trump Tweets, FORBES (May 27, 2020), [https://www.forbes.com/sites/rachelsandler/](https://www.forbes.com/sites/rachelsandler/2020/05/27/zuckerberg-criticizes-twitter-for-fact-checking-trump-tweets/#2aec97616f7a)
[2020/05/27/zuckerberg-criticizes-twitter-for-fact-checking-trump-tweets/#2aec97616f7a](https://www.forbes.com/sites/rachelsandler/2020/05/27/zuckerberg-criticizes-twitter-for-fact-checking-trump-tweets/#2aec97616f7a)
(emphasis added). This is a very significant admission by Facebook’s chairman even as he and

1 his company purport to “arbitrate the truth” of open scientific controversies when doing so
2 advances their business interests.

3 154. On June 2, 2020, Zuckerberg held a “town hall” with Facebook employees who
4 believe the company should take action on a controversial post by President Trump that “when
5 the looting begins, the shooting begins[,]” which many people interpreted as a call for violence
6 in nationwide protests over the death of George Floyd. Twitter put a warning label over the
7 tweet, flagging it as violent content that violated that company's policies, but the tweet was
8 being left up because it was newsworthy. Facebook declined to take any action on a similar
9 post on its site.

10 155. At the “town hall,” Zuckerberg defended his decision that the post did not
11 constitute a policy violation, as he “personally walked employees through different
12 interpretations of Trump's language.” Zuckerberg’s personal involvement in the decision is
13 “characteristic of the way he has handled controversial policy choices over the last several
14 years[.] [. . .] His leadership style contrasts with Twitter CEO Jack Dorsey, who tends to
15 delegate policy decisions to his deputies. Zuckerberg also made the decision not to take down a
16 video of House Speaker Nancy Pelosi that was manipulated to make her appear drunk. He
17 made a personal call not to fact check political advertising, despite frustration from the public
18 and from employees, according to a person familiar with the decision-making.” Elizabeth
19 Dwoskin, *Zuckerberg defends decisions on Trump as Facebook employee unrest grows*,
20 WASHINGTON POST (Jun. 2, 2020), [https://www.sfgate.com/news/article/Zuckerberg-defends-](https://www.sfgate.com/news/article/Zuckerberg-defends-decisions-on-Trump-as-Facebook-15311764.php)
21 [decisions-on-Trump-as-Facebook-15311764.php](https://www.sfgate.com/news/article/Zuckerberg-defends-decisions-on-Trump-as-Facebook-15311764.php). Zuckerberg justified his decision not to act
22 against the President’s posts, citing his responsibility as the “leader of an institution committed
23 to free expression.” Donie O'Sullivan & Brian Fung, *Mark Zuckerberg tries to explain his*
24 *inaction on Trump posts to outraged staff*, CNN BUSINESS (Jun. 2, 2020),
25 <https://www.cnn.com/2020/06/02/tech/facebook-all-hands-trump/index.html>. Tellingly,
26 Zuckerberg’s professed commitment to “free expression” does not extend to truthful
27 communication about vaccine safety or 5G network health risks.
28

2. Vaccine-Maker Ad Revenue.

156. Facebook earns revenue primarily through the sale of targeted advertising that appears on members' Facebook pages. *See, e.g., Fraley v. Facebook*, 830 F. Supp. 2d 785, 791 (N.D. Cal. 2011). Facebook generates 98 percent of its revenue through ads. It netted \$17.4 billion from advertising in its most recent quarter. Tiffany Hsu & Cecilia Kang, "Morally Impossible": Some Advertisers Take a Timeout From Facebook, *NEW YORK TIMES* (Jun. 9, 2020), <https://www.nytimes.com/2020/06/09/business/media/facebook-advertisers-trump-zuckerberg.html?searchResultPosition=2>.

157. Beginning as early as 2016, Facebook initiated programs to capture an ever greater share of the pharmaceutical direct-to-consumer advertising market. That year, Facebook unveiled a new feature enabling pharmaceutical companies to comply with regulatory restrictions on advertising by showing "important safety information," or ISI, in a scrolling section featured below the ad. Beth Snyder Bulik, *Bayer blazes new trails for pharma with Betaseron Facebook ad*, *FIERCEPHARMA* (Oct. 30, 2016), <https://www.fiercepharma.com/marketing/bayer-s-first-facebook-ad-campaign-features-first-scrolling-isi-a-pharma-ad-facebook-ad>. That feature has paid off hugely for Facebook.

158. In a Washington Post article entitled "Facebook has a prescription: More pharmaceutical ads," dated March 3, 2020, journalist Natasha Tiku wrote:

After years of avoiding social media, drug companies are growing bolder about advertising on Facebook and other social networks, according to interviews with advertising executives, marketers, health-care privacy researchers and patient advocates. That is exposing loopholes around the way data can be used to show consumers relevant ads about their personal health, even as both social networks and pharmaceutical manufacturers disavow targeting ads to people based on their medical conditions.

Ads promoting prescription drugs are popping up on Facebook for depression, HIV and cancer. Spending on Facebook mobile ads alone by pharmaceutical and health-care brands reached nearly a billion dollars in 2019, nearly tripling over two years, according to Pathmatics, an advertising analytics company. Facebook offers

1 tools to help drug companies stay compliant with rules about
2 disclosing safety information or reporting side effects.

3 But seeing an ad for a drug designed to treat a person’s particular
4 health condition in the relatively intimate setting of a social media
5 feed — amid pictures of friends and links to news articles — can
6 feel more intrusive than elsewhere online. The same opaque
7 Facebook systems that help place an ad for a political campaign or
8 a new shoe in a user’s feed also can be used by pharmaceutical
9 companies, allowing them to target consumers who match certain
10 characteristics or had visited a particular website in the past.

11 [...]

12 The growing concern about targeted pharmaceutical ads is
13 unfolding against an expansion at Facebook focusing more
14 generally on health — including encouraging more groups, where
15 community members gather to discuss certain topics, like the one
16 Downing moderates. It’s also been actively soliciting more health-
17 care-focused ads.

18 [. . .]

19 Pfizer, Allergan, Merck and GlaxoSmithKline were among the top
20 10 spenders on Facebook mobile ads in 2019, along with fast-
21 growing health start-ups such as SmileDirectClub and Roman,
22 according to Pathmatics.

23 Natasha Tiku, *Facebook has a prescription: More pharmaceutical ads*, WASHINGTON POST
24 (Mar. 3, 2020), [https://www.washingtonpost.com/technology/2020/03/03/facebook-pharma-
25 ads/](https://www.washingtonpost.com/technology/2020/03/03/facebook-pharma-ads/).

26 159. As alleged *supra*, Merck and GlaxoSmithKline are two of the four
27 pharmaceutical manufacturers (Pfizer and Sanofi are the others) which control the United
28 States vaccine market.

29 **3. Vaccine Development.**

30 160. In December 2015, Zuckerberg and his wife Dr. Priscilla Chan co-founded the
31 Chan Zuckerberg Initiative, LLC, (“CZI”), a for-profit corporation, of which he is chairman,

1 chief executive officer, and co-managing member, with a pledge to “donate” (i.e., transfer) 99
2 percent of their Facebook shares, then valued at \$45 billion. CZI and CZ Biohub, its wholly-
3 owned subsidiary, have set as their “moon shot mission” the goal “to cure all disease on the
4 planet within the Facebook executive’s childrens’ lifetimes.” The CZI Infectious Disease
5 Initiative seeks to develop new drugs, diagnostic tests and vaccines that could aid the fight
6 against diseases like HIV, Ebola and newly emerging threats like Zika. *CZI Announces the*
7 *Chan Zuckerberg Biohub*, CHAN ZUCKERBERG INITIATIVE (Sept. 23, 2016),
8 <https://chanzuckerberg.com/newsroom/czi-announces-the-chan-zuckerberg-biohub/>. CZI
9 purports that “[o]ur scientists and engineers will apply the most advanced technologies
10 available today and work to invent new tools as well to support the global fight against
11 infectious diseases. The work will be clustered around four key areas: diagnostic tests, new
12 drugs, vaccines and rapid response.”

13 161. With respect to vaccines specifically, CZI’s online statement purports that:

14 We’re seeking new approaches to overcoming challenges that have
15 stymied vaccine development for diseases like HIV/AIDS and
16 tuberculosis. To push forward on vaccine development, we’ll use
17 recent advances emerging from structural biology, machine
18 learning and computer-assisted protein design to establish a new
19 approach for creating vaccine candidates. And we’ll adopt
20 “machine learning” strategies to develop powerful computer
21 programs that can sort through large volumes of scientific data for
22 insights.

23 We believe machine learning technology, now used for things like
24 driverless car and threat assessments, could be particularly
25 effective for probing clinical trial data for insights existing
26 analytical methods fail to find.

27 *Infectious Disease Initiative*, CHAN ZUCKERBERG BIOHUB, [https://www.czbiohub.org/projects/](https://www.czbiohub.org/projects/infectious-disease/)
28 *infectious-disease/* (last accessed Aug. 15, 2020).

162. In 2018, Zuckerberg purported to transfer 29 million of his Facebook shares,
worth \$5.3 billion, to CZI. Overall, the CZ Biohub (CZB) is expected to receive a transfer of
\$600 million over the course of ten years from Zuckerberg. The CZB provides \$50 million in

1 funding for researchers based in the San Francisco area at UC Berkeley, Stanford University,
2 and the University of California at San Francisco (UCSF). 750 researchers applied for the
3 grants, and 47 were awarded cash grants of up to \$1.5 million, presumably in exchange for
4 patent ownership transfers to CZB, and thereby to Zuckerberg as controlling co-owner and co-
5 manager. *The Chan Zuckerberg Biohub: Seeking to Cure All Diseases*, BIOLEGEND BLOG,
6 [https://www.biolegend.com/ja-jp/blog/the-chan-zuckerberg-biohub-seeking-to-cure-all-](https://www.biolegend.com/ja-jp/blog/the-chan-zuckerberg-biohub-seeking-to-cure-all-diseases)
7 [diseases](https://www.biolegend.com/ja-jp/blog/the-chan-zuckerberg-biohub-seeking-to-cure-all-diseases) (last accessed Aug. 15, 2020).

8 **4. 5G Networks.**

9 163. Over the past five years, Facebook has made significant investments in
10 developing 5G home systems, 60 GHz antenna infrastructure for cities (“Project Telegraph”),
11 and 5G for rural areas (“Project Aries”), as well as satellites. Facebook purchased Inovi, a 5G
12 company, which it used to build a trial 5G network in San Jose, California and on Facebook’s
13 “campus” to test the viability and cost-effectiveness of 5G for mass deployment. Facebook also
14 spearheaded the Telecom Infrastructure Project (“TIP”). By building a network of companies
15 focused on 5G, Facebook seeks to harmonize the technical and standardization challenges of
16 rolling out the 5G network. Bijan Khosravi, *Facebook's New Focus On 5G and Golden*
17 *Opportunity for Entrepreneurs*, FORBES (Apr. 30, 2018), [https://www.forbes.com/sites/](https://www.forbes.com/sites/bijankhosravi/2018/04/30/todays-black-clouds-over-facebook-will-part-look-at-their-golden-ideas-in-5g/#37c15fdd313b)
18 [bijankhosravi/2018/04/30/todays-black-clouds-over-facebook-will-part-look-at-their-golden-](https://www.forbes.com/sites/bijankhosravi/2018/04/30/todays-black-clouds-over-facebook-will-part-look-at-their-golden-ideas-in-5g/#37c15fdd313b)
19 [ideas-in-5g/#37c15fdd313b](https://www.forbes.com/sites/bijankhosravi/2018/04/30/todays-black-clouds-over-facebook-will-part-look-at-their-golden-ideas-in-5g/#37c15fdd313b).

20 164. Facebook also collaborates with Common Networks, a United States company,
21 to deliver ultra high-speed gigabit internet service to residential customers. Common Networks
22 is using Facebook’s Terragraph technology, which employs high-frequency radio waves to
23 speed up networks in locations with dense populations, as a replacement for standard home
24 broadband. Katie Collins, *Facebook and partners collaborate to bring 5G wireless internet to*
25 *California homes*, CNET, [https://www.cnet.com/news/facebook-brings-faster-than-fiber-5g-](https://www.cnet.com/news/facebook-brings-faster-than-fiber-5g-wireless-connectivity-to-california/)
26 [wireless-connectivity-to-california/](https://www.cnet.com/news/facebook-brings-faster-than-fiber-5g-wireless-connectivity-to-california/).

27 165. Facebook's subsidiary PointView Tech has designed an internet satellite (called
28 “Athena”) to provide broadband access to unserved and underserved areas throughout the

1 world. Facebook’s designers intend that Athena will deliver data 10-times faster than SpaceX’s
2 Starlink satellites. Mark Harris, *Facebook May Have Secret Plans to Build a Satellite-Based*
3 *Internet*, IEEE (May 2, 2018), [https://spectrum.ieee.org/tech-talk/aerospace/satellites/facebook-](https://spectrum.ieee.org/tech-talk/aerospace/satellites/facebook-may-have-secret-plans-to-launch-a-internet-satellite)
4 [may-have-secret-plans-to-launch-a-internet-satellite](https://spectrum.ieee.org/tech-talk/aerospace/satellites/facebook-may-have-secret-plans-to-launch-a-internet-satellite). To support this expansion, Facebook
5 among other companies and governments have plans to launch collectively nearly 50,000
6 satellites to provide 5G and Wi-Fi services everywhere on Earth. *See, e.g.*, Henry, C.,
7 *Facebook willing to invest in satellite user equipment*, SPACE NEWS (March 8, 2017
8 (<https://spacenews.com/facebook-willing-to-invest-in-satellite-user-equipment/>).

9 166. Facebook recently announced its plan to construct an undersea cable circling the
10 African continent (“Project Simba”), to complement its transatlantic cable “Marea.” Facebook
11 intends that this global wifi infrastructure will support its “Free Basics” project, which
12 provides cheap internet services to the developing world. It currently operates in 63 countries.

13 167. The greater bandwidth and lower latency (delay) of 5G will allow Facebook to
14 display more advertising content to its users at faster browsing speeds, generating ever more ad
15 revenue for Facebook. It also stands to benefit financially from expanded global Internet access
16 to its social media platform through expanding 5G networks. *See, e.g.*, Jessi Hempel, *Inside*
17 *Facebook’s Ambitious Plan to Connect the Whole World*, WIRED (Jan. 19, 2016),
18 <https://www.wired.com/2016/01/facebook-zuckerberg-internet-org/>.

19 168. Facebook also profits from expanded 5G networks, which can leverage other
20 substantial investments it has made in new technologies. In 2014, Facebook acquired the
21 virtual reality company Oculus for \$2 billion, and since then, Facebook has filed a number of
22 related patents in the field of augmented reality technology (AR, VR, and home hardware
23 products). *See, e.g.*, Christopher Yasiejko & Sarah Frier, *Facebook’s Augmented Reality Push*
24 *Causes Leap in U.S. Patents*, BLOOMBERG (Jan. 14, 2020),
25 [https://www.bloomberg.com/news/articles/2020-01-14/facebook-s-leap-in-u-s-patents-hints-at-](https://www.bloomberg.com/news/articles/2020-01-14/facebook-s-leap-in-u-s-patents-hints-at-eye-on-virtual-reality)
26 [eye-on-virtual-reality](https://www.bloomberg.com/news/articles/2020-01-14/facebook-s-leap-in-u-s-patents-hints-at-eye-on-virtual-reality) (Zuckerberg opinion that “at some point in the 2020’s, we will get
27 breakthrough augmented reality glasses that will redefine our relationship with technology”);
28 Leo Sun, *Will Facebook Redefine Augmented Reality With Stella and Orion?*, MOTLEY FOOL

1 (Sept. 20, 2019), [https://www.fool.com/investing/2019/09/20/will-facebook-redefine-](https://www.fool.com/investing/2019/09/20/will-facebook-redefine-augmented-reality-with-stel.aspx)
2 [augmented-reality-with-stel.aspx](https://www.fool.com/investing/2019/09/20/will-facebook-redefine-augmented-reality-with-stel.aspx) (With respect to augmented reality, Facebook plans to
3 manufacture “smartglasses” which it has ‘codenamed’ ‘Stella,’ set to launch between 2023 and
4 2025, and a more advanced model it has ‘codenamed’ ‘Orion.’). The success of these AR and
5 other products depends to a significant extent (if not entirely) on Facebook’s capacity to
6 exploit 5G networks’ increased bandwidth and speed.

7 169. Additionally, Facebook has solidified its position as a leading developer of
8 artificial intelligence (“AI”) technology. 5G helps enable both AI and drone technology. Tom
9 Taulli, *Facebook AI (Artificial Intelligence): Will M&A Help?*, FORBES (Feb. 15, 2020),
10 [https://www.forbes.com/sites/tomtaulli/2020/02/15/facebook-ai-artificial-intelligence-will-ma-](https://www.forbes.com/sites/tomtaulli/2020/02/15/facebook-ai-artificial-intelligence-will-ma-help/#104eed427664)
11 [help/#104eed427664](https://www.forbes.com/sites/tomtaulli/2020/02/15/facebook-ai-artificial-intelligence-will-ma-help/#104eed427664). Facebook purportedly has also been developing solar-powered drone
12 technology. Jon Russell, *Facebook is reportedly testing solar-powered internet drones again*
13 *— this time with Airbus*, TECHCRUNCH (Jan. 21, 2019), [https://techcrunch.com/2019/01/21/](https://techcrunch.com/2019/01/21/facebook-airbus-solar-drones-internet-program/?guccounter=1)
14 [facebook-airbus-solar-drones-internet-program/?guccounter=1](https://techcrunch.com/2019/01/21/facebook-airbus-solar-drones-internet-program/?guccounter=1).

15 170. Finally, Facebook stands to benefit from its investments in the “Internet of
16 Things” infrastructure that depends on 5G. At present, roughly 8.4 billion ‘things’ make up this
17 ‘universe,’ - from cars to appliances to wearable tech – which represents a 31% increase in the
18 past four years. By the year 2025, that number may increase to 55 billion internet-enabled
19 devices. *The Internet of Things will thrive on 5G technology*, VERIZON (Jun. 12, 2018),
20 <https://www.verizon.com/about/our-company/5g/internet-things-will-thrive-5g-technology>.
21 Facebook’s business plan contemplates widespread exploitation of 5G networks across the
22 globe to drive its platform’s profitability.

23 **FIRST CAUSE OF ACTION**

24 **(FIRST AND FIFTH AMENDMENTS — BIVENS VIOLATIONS)**

25 **Defendants Facebook, Zuckerberg, Science Feedback, Poynter, Politifact, and Does 1-20**

26 171. Paragraphs 1 through 170 are realleged and incorporated as if fully set forth
27 herein.
28

1 172. Plaintiff seeks an implied private damages remedy against private defendants
2 who act jointly or in concert with federal government agencies or actors to deny Plaintiff's
3 First Amendment speech and Fifth Amendment property rights. *Davis v. Passman*, 442 U.S.
4 228 (1979) (implied damages remedy under Fifth Amendment Due Process Clause); *Bivens v.*
5 *Six Unknown Named Agents of Fed. Bureau of Narcotics*, 403 U.S. 388 (1971) (Fourth
6 Amendment). The private cause of action is implied under 28 U.S.C. § 1331 to vindicate
7 constitutional rights which would otherwise go unredressed. By analogy to 42 U.S.C. § 1983,
8 Plaintiff must show both (1) the deprivation of a right secured by the Constitution and laws of
9 the United States, and (2) that the deprivation was committed by a person acting under color of
10 [federal] law. *Tsao v. Desert Palace, Inc.*, 698 F.3d 1128, 1138 (9th Cir. 2012).

11 173. The purpose of *Bivens* is to deter individual federal officers from committing
12 constitutional violations, and the constitutional tort remedy against private entities is foreclosed
13 only where claimant has other effective remedies. *Corr. Servs. Corp. v. Malesko*, 534 U.S. 61,
14 71 (2001); cf. *Davis v. Passman*, 442 U.S. at 245 (“For Davis, as for Bivens, it is damages or
15 nothing.”). Here, too, a private remedy should be implied because Plaintiff has no other
16 recourse to right the wrongs of all defendants, corporate and individual.

17 174. The First Amendment protects Plaintiff's rights of free speech and association.
18 Under the First Amendment, Americans have the right to hear all sides of every issue and to
19 make their own judgments about those issues without government interference or limitations.
20 Content-based restrictions on speech are presumptively unconstitutional, and courts analyze
21 such restrictions under strict scrutiny. It is axiomatic that public agencies such as the CDC and
22 WHO could not themselves directly censor or issue a prior restraint upon Plaintiff's online
23 speech. See, e.g., *Freedman v. Maryland*, 380 U.S. 51, 59 (1965) (motion picture exhibition
24 censoring panel could prohibit screening of films only if it assured exhibitor “that the censor
25 will, within a specified brief period, either issue a license or go to court to restrain showing the
26 film”); *Speiser v. Randall*, 357 U.S. 513, 526 (1958) (“Where the transcendent value of speech
27 is involved, due process certainly requires . . . that the State bear the burden of persuasion to
28 show that the appellants engaged in criminal speech.”). So, here, the judicial branch must

1 affirm a bedrock principle of liberty that governmental agencies cannot legally “sub-contract”
2 or “privatize” the role of public censor to Facebook as an end-run around the Constitution.
3 Facebook’s actions, taken “under color of” federal law, *Villegas v. Gilroy Garlic Festival*
4 *Ass’n*, 541 F.3d 950, 954 (9th Cir. 2008) (en banc), constitute a violation of Plaintiff’s
5 constitutional free speech rights.

6 175. Defendants’ deprivation of Plaintiff’s federal rights is “fairly attributable” to the
7 government, *Lugar v. Edmondson Oil Co.*, 457 U.S. 922, 937 (1982), as it was taken with
8 significant encouragement from, and in close consultation with, governmental agencies and
9 actors. *Franklin v. Fox*, 312 F.3d 423, 444-45 (9th Cir. 2002). Ultimately, joint action exists
10 when the government has “‘*so far insinuated itself into a position of interdependence with [the*
11 *private entity] that it must be recognized as a joint participant in the challenged activity.*””
12 *Gorenc v. Salt River Project Agric. Improvement & Power Dist.*, 869 F.2d 503, 507 (9th Cir.
13 1989) (emphases added). Defendants’ misconduct is a far cry from “merely hosting speech by
14 others.” *Manhattan Cmty. Access Corp. v. Halleck*, 139 S. Ct. 1921, 1930 (2019); *Fed. Agency*
15 *of News LLC v. Facebook, Inc.* 2020 U.S. Dist. LEXIS 6159, *26 (N.D. Cal. 2020).

16 176. Specifically, the corporate and individual defendants have acted in concert with
17 Rep. Schiff, federal officials at the CDC, and under their aegis, the WHO, a United Nations
18 specialized agency acting with the consent of the federal government, to deprive Plaintiff of its
19 constitutional free expression rights. At all times relevant hereto, the United States was a
20 member of the WHO. Under Article 71 of its Constitution, the WHO may only consult and
21 cooperate with non-governmental national organizations *with the consent of the Government*
22 *concerned*. *Basic Documents*, WORLD HEALTH ORGANIZATION, *supra*, [https://apps.who.int/
23 gb/bd/pdf_files/BD_49th-en.pdf#page=1](https://apps.who.int/gb/bd/pdf_files/BD_49th-en.pdf#page=1) (emphasis added).

24 177. Facebook willfully participated in joint action with Rep. Schiff, CDC and/or
25 WHO officials or their agents to “police” CDC and WHO policies through Facebook’s
26 signature algorithms and machine learning to define, identify, label as “false news” and/or
27 censor Plaintiff’s speech with respect to vaccine-related speech. For *Bivens* purposes, the
28

1 WHO must be recognized as a public entity, particularly when its charter requires official
2 consent for its involvement with Facebook.

3 178. Rep. Schiff's February 14, 2019 public letter to Zuckerberg deployed the term
4 "vaccine misinformation" as it has been used by the CDC and WHO, as a euphemism for any
5 expression of skepticism toward government or pharmaceutical industry pronouncements
6 about vaccine safety or efficacy, regardless of its truth. Rep. Schiff also forcefully encouraged
7 Facebook to refer users to "authoritative" sources of information, i.e., the CDC and/or WHO.

8 179. On March 7, 2019, with scant regard for CHD's nine-page letter rebuttal,
9 Facebook publicly cited the CDC and WHO as *the* sources of Facebook's initiative to identify
10 and "take action against verifiable vaccine hoaxes," including removing such content from its
11 platform. Facebook also identified those governmental agencies as *the* sources of affirmative
12 information which Facebook would instead provide to its members, by posting that content at
13 the top of results for related searches, on pages discussing the topic, and on invitations to join
14 groups about the topic. *Combatting Vaccine Misinformation*, FACEBOOK, *supra*,
15 <https://about.fb.com/news/2019/03/combating-vaccine-misinformation/>. The same day that
16 Facebook published its Warning Label on CHD's page, the WHO publicly boasted that
17 Facebook's effort was the product of "*several months of discussion*" between the two. *Vaccine*
18 *Misinformation: Statement by WHO Director-General on Facebook and Instagram*, *supra*,
19 [https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-](https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram)
20 [director-general-on-facebook-and-instagram](https://www.who.int/news-room/detail/04-09-2019-vaccine-misinformation-statement-by-who-director-general-on-facebook-and-instagram) (emphasis added). Unlike *Fed. Agency of News*
21 *LLC v. Facebook, Inc.* 2020 U.S. Dist. LEXIS 6159 at *39, Facebook's consultation and joint
22 action with the CDC and WHO predates and provides the template, if not the technical means,
23 by which Facebook has injured Plaintiff.

24 180. Moreover, defendants integrated WHO and CDC definitions of "vaccine hoax"
25 into the algorithms and machine learning by which they have identified CHD's content, which
26 is often flagged merely because it is critical of those same agencies as "biased", "unreliable",
27 and "out-of-date." Science Feedback's "fact-checker" responses merely cite to those flawed
28 CDC studies of which Plaintiff is justly critical. Essentially, the government furnished critical

1 information to Facebook, which Facebook then willfully used to effectuate its misinformation
2 and agitprop scheme. Defendants' behavior qualifies as "state action" under the joint action
3 test due to their active cooperation and interdependence with the CDC and WHO. On the
4 public record, there is a "sufficiently close nexus" or symbiosis between the federal
5 government and the challenged actions of defendants that the actions of the latter may be fairly
6 treated as those of the government itself. *Jackson v. Metropolitan Edison Co.*, 419 U.S. 345,
7 351 (1974). The CDC's and WHO's open and extensive coordination with Facebook shows
8 "state action" in furtherance of an agreement between the government and a private party for
9 purposes of Plaintiff's *Bivens* claim.

10 181. Rep. Schiff also acted "under color of federal law" in issuing his pointed request
11 to Facebook to censor and remove "vaccine misinformation" from its platform. Thus, Rep.
12 Schiff's conditional notice to remove Facebook's Section 230 immunity also constitutes
13 "significant encouragement, either overt or covert, that the [private actor's] choice must in law
14 be deemed to be that of the State." *Blum v. Yaretsky*, 457 U.S. 991, 1004 (1982).

15 182. It is well-established that, as a general rule, the government "may not suppress
16 lawful speech as the means to suppress unlawful speech." *Ashcroft v. Free Speech Coalition*,
17 535 U. S., 234, 255 (2002). Facebook has closely coordinated with government actors in the
18 design of its aims, and the technical means by which Facebook applies public agency
19 definitions and literature to accomplish their jointly-held goals: to identify, warn against,
20 purportedly "rebut," and censor so-called "vaccine hoax" speech. Facebook's actions in
21 censoring CHD's protected speech amount to state action for purposes of the First
22 Amendment. *See, e.g., Fonda v. Gray*, 707 F.2d 435, 438 (9th Cir. 1983).

23 183. In the typical case raising a state action issue, a private party has taken the
24 decisive step that caused the harm to the Plaintiff, and the question is whether the State was
25 *sufficiently involved* to treat that decisive conduct as state action. *Nat'l Collegiate Athletic*
26 *Ass'n. v. Tarkanian*, 488 U.S. 179, 192, 102 L. Ed. 2d 469, 109 S. Ct. 454 (1988). Beyond the
27 public record cited *supra*, the missing pieces of official "involvement" are within the Facebook
28 defendants' possession, custody, and control. Plaintiff requires judicial process to obtain

1 defendants' records and recollections of the "who, what, when, where, why, and how" of
2 Facebook's collaboration with Rep. Schiff, the CDC and WHO, the CDC Foundation, and/or
3 others under their aegis, to design, implement, and monitor Facebook's "vaccine
4 misinformation" algorithm for identifying anti-CHD content, and/or to supervise or monitor
5 Facebook "fact-checkers" opposition articles.

6 184. Facebook violated Plaintiff's First Amendment rights by labeling CHD's content
7 "False Information," and taking other steps effectively to censor or block content from users.
8 Facebook took these actions against Plaintiff in an effort to silence and deter its free speech
9 solely on account of their viewpoint. The case raises an urgent wrong that will go unredressed
10 absent a judicial remedy fitted to the high stakes of speech suppression in a free society.

11 185. In addition, the Fifth Amendment provides that "[n]o person shall be . . .
12 deprived of . . . property, without due process of law; nor shall private property be taken for
13 public use, without just compensation." U.S. Const. amend. V. In May 2019, Facebook
14 permanently disabled the "donate" button on CHD's Facebook page, for and in which action
15 Facebook received significant encouragement from the government. *Cf. Del's Big Saver Foods,*
16 *Inc. v. Carpenter Cook, Inc.*, 795 F.2d 1344, 1346 (7th Cir. 1986) ("A state cannot avoid its
17 obligations under the due process clause by delegating to private persons the authority to
18 deprive people of their property without due process of law."). And, as Rep. Schiff requested,
19 Facebook also refused to carry CHD's advertising of its fundraising campaigns.

20 186. Facebook misrepresented to CHD as its rationale that CHD had violated its
21 fundraising terms. But, in actuality, Facebook took these punitive actions to squelch CHD's
22 viewpoint by cutting off its donations. Defendants' actions amount to an unlawful deprivation
23 or "taking" of Plaintiff's property interests in its own fundraising functions.

24 187. "[T]he existence of a property interest is determined by reference to 'existing
25 rules or understandings that stem from an independent source such as state law.'" *Phillips v.*
26 *Washington Legal Foundation*, 524 U.S. 156, 164 (1998) (quoting *Board of Regents of State*
27 *Colleges v. Roth*, 408 U.S. 564, 577 (1972)). Certainly, by that measure, the funding button is a
28 "thing of value" to CHD as its beneficial owner, and a valid property interest by means of

1 which CHD raised \$41,241 in user donations from January to May 2019 alone. *See, e.g.,*
2 *Boston Chamber of Commerce v. Boston*, 217 U.S. 189, 195 (1910) (Holmes, J.) (“the question
3 is what has the owner lost, not what has the taker gained”). Indeed, it may be said that
4 Facebook’s fundraising function is as much a lifeblood for CHD as it is for many other
5 501(c)(3) organizations, and that the power to remove it at the government’s behest is the
6 power to destroy these charitable organizations.

7 188. Facebook violated Plaintiff’s Fifth Amendment rights by confiscating its
8 fundraising functions under color of law without just compensation or due process. Facebook
9 took these actions against CHD in order to snuff out CHD’s ability to raise funds, solely on
10 account of CHD’s viewpoint. Defendants’ removal of the donate button is conduct suggesting
11 that CHD is unworthy of monetary contributions and, thus, the object of special opprobrium,
12 all damaging to CHD’s reputation and its ability to sustain itself. This represents another
13 urgent wrong that will go unredressed absent a judicial remedy fitted to the high stakes of
14 officially sponsored viewpoint-suppression in a free society.

15 SECOND CAUSE OF ACTION

16 (LANHAM ACT VIOLATIONS — 15 U.S.C. § 1125(A))

17 **Defendants Facebook, Zuckerberg, Science Feedback, Poynter, Politifact, and Does 1-20**

18 189. Paragraphs 1 through 188 are realleged and incorporated as if fully set forth
19 herein.
20

21 190. The elements of a false promotion claim under the Lanham Act, 15 U.S.C.
22 § 1125(a)(1)(B), are: (1) in an advertisement or promotion, defendants made false statements
23 of fact about its own or another’s services; (2) the promotion actually deceived or has the
24 tendency to deceive a substantial segment of their audience; (3) such deception is material, in
25 that it is likely to influence the purchasing decision; (4) defendants caused their falsely
26 promoted services to enter interstate commerce; and (5) Plaintiff has been or is likely to be
27 injured as the result of the foregoing either by direct diversion of sales from themselves to
28 defendants, or by lessening of the goodwill which its services enjoy with the buying public.

1 *Rice v. Fox Broad Co.*, 33 F.3d 1170, 1180 (9th Cir. 2003). Facebook’s warning label and
2 “fact-checks” on CHD’s page violate the Lanham Act in that these are (1) commercial speech;
3 (2) by defendants who or whose privities are in commercial competition with Plaintiff; (3) for
4 the purpose of influencing consumers to buy defendants’ goods or services, or to lessen the
5 goodwill which CHD’s services enjoy with the contributing public; and (4) disseminated
6 sufficiently to the relevant purchasing public to constitute “promotion” within that industry.
7 *Coastal Abstract Serv., Inc. v. First Am. Title Ins. Co.*, 173 F.3d 725, 735 (9th Cir. 1999).
8 Facebook and the individual defendants made, authored, and published the warning label and
9 “fact-checks” on CHD’s page in order to deter Plaintiff’s followers and other consumers from
10 listening to, trusting, and relying on Plaintiff’s content, and donating or contributing to
11 Plaintiff. By warning consumers instead to “go to CDC.gov” for “reliable and up-to-date
12 [vaccine] information,” defendants intended to persuade consumers instead to follow the
13 CDC’s recommendations to get the vaccines produced by its major advertisers, Merck, GSK,
14 Sanofi, and Pfizer, who buy \$1 billion per annum in advertisements from Facebook.

15 191. The Lanham Act is not strictly limited to conduct that is unfair to a direct
16 competitor, if defendant is affiliated with a competitor. Here, it suffices that defendants have
17 actively cooperated with the CDC and WHO, with whom Plaintiff competes in the marketplace
18 of ideas concerning genuine scientific inquiry into vaccine safety, and that Plaintiff competes
19 with defendants in that same marketplace with respect to 5G network safety. Facebook is
20 engaged in promoting competitive products through its pharmaceutical manufacturer
21 advertisers, and competitive services through its affiliation with the CDC and WHO. *See, e.g.*,
22 *Grasshopper House, LLC v. Clean & Sober Media LLC*, 394 F. Supp. 3d 1073 (C.D. Cal.
23 2019) (finding liability where adverse reviewer was allied with competitor). Facebook’s
24 intention to lessen the goodwill which CHD’s services enjoy is manifest from its false
25 “warning label” and “fact-checks” and its disabling of CHD’s fundraising function and
26 advertising. Plaintiff has suffered a competitive injury under the Lanham Act.

27 192. The false representations need not be made in a “classic advertising campaign,”
28 but may consist instead of more informal types of “promotion.” *Coastal Abstract Serv., Inc. v.*

1 *First Am. Title Ins. Co.*, 173 F.3d at 735. Facebook’s “warning label” and “fact-checks” are
2 promotional in that these are all part of Facebook’s ongoing “vaccine misinformation” public
3 relations campaign. *See, e.g., Bolger v. Youngs Drug Products Corp.*, 463 U.S. 60, 77 (1983)
4 (mailing of informational pamphlets by non-profit organization can be classified as
5 commercial speech). Facebook’s “community initiatives” are promotional by definition
6 because Facebook’s business model is, always and in all things, to manufacture users’ “trust”
7 in Facebook – so Facebook can collect, manipulate, and market more of those trusting users’
8 data. “Facebook’s business model [] rests on the need to keep consumers engaged in its
9 services on the one hand and the need to monetize the data it gathers by targeting those users
10 with new services and advertising on the other. [. . .] Over the long term, Facebook’s business
11 model must evolve to center around trust, which means making user privacy and data security
12 as important as monetization.” Adam Burt, *Can Facebook Ever Be Fixed?*, HARVARD
13 BUSINESS REVIEW (April 8, 2019), <https://hbr.org/2019/04/can-facebook-ever-be-fixed>.

14 193. Statements on websites are generally available to the public at large, and satisfy
15 the commercial speech requirement. In addition, defendants published the “warning label” and
16 “fact-checks” as part of its own promotional campaign to lobby government officials to
17 preserve its immunity under the CDA, and to persuade consumers that its content-management
18 process warrants their continued trust and patronage.

19 194. The “warning label” and “fact-check” deceptions are “material” in that these are
20 likely to lessen the goodwill that CHD’s services enjoy with the public and to influence
21 consumers’ vaccine purchasing decisions. *Cook, Perkiss, and Liehe, Inc. v. N. Cal. Collection*
22 *Serv.*, 911 F.2d 242, 244 (9th Cir. 1990). By affixing the “warning label” and “fact-checks” to
23 CHD’s Facebook page where these have been viewed hundreds of thousands of times since
24 September 4, 2019 by members of Facebook’s global community, defendants effectively
25 disseminated their false statements widely within the relevant purchasing public.

26 195. As alleged more specifically *infra*, on or about September 4, 2019 and
27 continuously since then, defendants Facebook and Zuckerberg have made, authored, and/or
28 published and circulated false and unprivileged statements about CHD in the form of

1 Facebook’s Warning Label on CHD’s Facebook page. A warning label is, by definition, the
2 disclosure of facts concerning dangers inherent in the use of a product or service. *Black’s Law*
3 *Dictionary* 1421 (5th ed. 1979) (“The purpose of a ‘warning’ is to apprise a party of the
4 existence of danger of which he is not aware to enable him to protect himself against it[.]”
5 Facebook has perverted the consumer-safety protection of a manufacturer’s “duty to warn” into
6 a license to denigrate true speech where the truth conflicts with Facebook’s economic interests,
7 business model, and/or relations with government, or Zuckerberg’s own perception of what is
8 true or scientific fact.

9 196. Facebook’s warning label concerning CHD is false on its face and by clear
10 implication. Defendants knew that their warning label was untrue and perpetuated it to divert
11 users from CHD’s Facebook page to the CDC’s website. This was one of the tactics in
12 defendants’ RICO fraud enterprise to damage CHD financially and marginalize CHD’s health
13 advocacy work, and unjustly enrich themselves through their continued receipt of billions of
14 dollars in pharmaceutical advertising revenue, and billions more in future vaccine and 5G
15 network-related profits.

16 197. Defendants’ false statements have already harmed Plaintiff and likely will harm
17 it in the future, especially within the large community of CHD followers, and among countless
18 others who wish to be informed of true facts about vaccine safety risks. Plaintiff has been
19 seriously damaged as a direct and proximate cause of the falsity of the defendants’ warning
20 label, in an amount to be determined at trial. The false statement attributes conduct,
21 characteristics, and conditions incompatible with the proper exercise of Plaintiff’s trade and
22 professional duties. The false statements were intended to hold Plaintiff up to hatred, distrust,
23 contempt, aversion, ridicule, and disgrace in the minds of a substantial number in that
24 community, and were calculated to harm, and have harmed their business relationships and
25 goodwill, and deterred others from associating or dealing with Plaintiff. Defendants’ warning
26 label constitutes egregious conduct constituting malice. Defendants’ acts were willful and
27 malicious. As such, in addition to compensatory damages and/or presumed damages, Plaintiff
28

1 demands punitive damages relating to defendants' making of the above-referenced false
2 statements and other willful misconduct, in an amount to be determined at trial.

3 198. California defamation law provides a reference point for establishing defendants'
4 false promotion liability for willfully publishing its false "warning label" on Plaintiff's page:
5 (1) defendants published the statements; (2) the statements were about Plaintiff; (3) they were
6 false; and (4) defendants failed to use reasonable care to determine the truth or falsity. Cal.
7 Civ. Code § 45 (defining the tort of libel as a "writing" or "fixed representation," which
8 exposes any person to hatred, contempt, ridicule, or obloquy, or which causes him to be
9 shunned or avoided, or *which has a tendency to injure him in his occupation*") (emphasis
10 added); *Hecimovich v. Encinal Sch. Parent Teacher Org.*, 203 Cal. App. 4th 450, 470 (2012).
11 Where Plaintiff is a public figure, the speech concerns a matter of public concern, *and*
12 defendants are media publishers, then Plaintiff must prove that defendants acted with "actual
13 malice." *Milkovich v. Lorain Journal Co.*, 497 U.S. 1, 14 (1990). *Milkovich* left open the
14 question whether, in the case of a non-media publisher defendant, Plaintiff must show only that
15 defendants did not act with reasonable care "in checking on the truth or falsity of the
16 information before publishing it." *Carney v. Santa Cruz Women Against Rape*, 221 Cal. App.
17 3d 1009, 1016 (1990). By contrast, a public figure Plaintiff suing a media publisher defendant
18 must prove that defendant acted with "actual malice," which requires a showing that a
19 statement was made "with knowledge that it was false or with reckless disregard of whether it
20 was false or not." *New York Times Co. v. Sullivan*, 376 U.S. 254, 280 (1964) (the "*New York*
21 *Times*" standard).

22 199. Under California law, defamation is "the intentional publication of a statement of
23 fact which is false, unprivileged, and has a natural tendency to injure or which causes special
24 damages." *Gilbert v. Sykes*, 147 Cal. App. 4th 13, 27 (2007). Facebook and Zuckerberg
25 "published" their Warning Label on CHD's Facebook page by inserting that "writing . . . or
26 other fixed representation to the eye" in a place of prominence of the page where it appears
27 every time a user opens the page, except where that user has previously seen it and deleted it.
28 California recognizes two types of libel (Cal. Civ. Code § 45a): libel per se, which is

1 defamatory on its face, when read *in context*, and libel per quod, which a reasonable reader
2 would be able to recognize only by knowledge of specific facts and circumstances *extrinsic* to
3 the publication. Libel per se permits recovery of general damages, including reputational harm
4 and punitive damages, while libel per quod requires proof of “special damages” which are
5 defined narrowly to encompass only economic damages. Cal. Civ. Code § 48a; *Gomes v.*
6 *Fried*, 136 Cal. App. 3d 924, 939 (1982).

7 200. The Second Restatement of Torts defines the “context” of a statement to “include
8 all parts of the communication that are ordinarily read with it.” RESTATEMENT (2D) OF TORTS
9 § 563(d). For example, “the entire contents of a personal letter are considered as the context of
10 any part of it because a recipient of the letter ordinarily reads the entire communication at one
11 time.” *Id.*; *Knievel v. ESPN*, 393 F.3d 1068, 1076 (9th Cir. 2005) (Ninth Circuit adopts the
12 Second Restatement of Torts’ distinction between “context” and “extrinsic circumstance.”).
13 Defendants’ defamatory statement must be read and considered in the context of the other
14 content of CHD’s Facebook page where it appears, and to which it refers expressly and by
15 necessary implication.

16 201. Here, the context in which Facebook’s Warning Label on CHD’s page would
17 ordinarily be seen and read includes: CHD’s own mission statement on that same page that
18 vaccine safety should be taken away from the CDC; CHD’s message, “Read about CDC &
19 WHO corrupt financial entanglements with vaccine industry, [childrenshealthdefense.org/cdc-](http://childrenshealthdefense.org/cdc-who)
20 [who](http://childrenshealthdefense.org/cdc-who)”; and that context incorporates by reference numerous articles on CHD’s page which call
21 out and criticize the CDC’s continued adherence to its “all vaccines for all children” policy.
22 *See, e.g.*, “CDC Corruption, Deceit, and Cover-Up”; “CDC’s Vaccine “Science”— A Decades
23 Long Trail of Trickery”; “Why You Can’t Trust the CDC on Vaccines”; “CDC and WHO
24 Corrupt Financial Entanglements with the Vaccine Industry”; “Dr. Brian Hooker’s Official
25 Statement Regarding Vaccine Whistleblower William Thompson”; “CDC & FDA Committee
26 Members Have Financial Conflict of Interest with Vaccine Pharmaceuticals”; “OSC Calls for
27 Further Review of Whistleblower Disclosures on Zika Testing”; CDC Spider Letter”; “CDC:
28 Off Center”; “Real-Life Data Show that the CDC Vaccine Schedule is Causing Harm”; “Don’t

1 Fall for the CDC’s Outlandish Lies About Thimerosal”; “CDC and WHO Corrupt Financial
 2 Entanglements with the Vaccine Industry”; “CDC Lies About, and Media Repeats, Risk of
 3 Dying from Measles”; “CDC’s ‘Universal’ Recommendations for Infant Hep B Vaccine Not
 4 Based on Science, But Assumptions”; “CDC’s Infant Hep B Vaccine Recommendations—No
 5 Proof of Safety?” See *Children’s Health Defense* page, FACEBOOK,
 6 <https://www.facebook.com/ChildrensHealthDefense> (last accessed Aug. 15, 2020); *Knivel v.*
 7 *ESPN*, 393 F.3d at 1076-77 (considering surrounding web pages under the incorporation by
 8 reference doctrine). But, Plaintiff need not prove that the CDC is nefarious to make its point
 9 that the views of CHD are being unfairly misrepresented and censored, to the detriment of the
 10 public which deserves to be able to consider alternative views and make up its own mind.

11 202. **“This page posts about vaccines.”** Under California law, Plaintiff must show
 12 that the false statement was made “of and concerning” them, either by name or by “clear
 13 implication.” *Ferlauto v. Hamsher*, 74 Cal. App. 4th 1294, 1404 (1999). The specific reference
 14 requirement is clearly met here as to CHD as an organization -- by the text of the first sentence
 15 (“*This page*”), by its large bolded font in the original, and, by its placement at the top of
 16 CHD’s Facebook page. Libel exists where the words used can be shown to have referred to
 17 Plaintiff, and to have been so understood. *Vedovi v. Watson & Taylor*, 104 Cal. App. 80, 83
 18 (1930).

19 203. **“When it comes to health, everyone wants reliable, up-to-date information.”**
 20 This sentence, read alone, is undoubtedly true. But, it tees up the falsity of the next sentence
 21 with which it should be read. “The publication in question [...] must be read as a whole in
 22 order to understand its import and the effect that it was calculated to have on the reader[.]”
 23 *Selleck v. Globe International, Inc.*, 166 Cal. App. 3d 1123, 1131 (1985). The court applies a
 24 “totality of the circumstances test” and “puts itself in place of an average reader [to] determine
 25 the natural and probable effect of the statement.” *Bently Reserve LP v. Papaliolios*, 218 Cal.
 26 App. 4th 418, 427-28 (2013).

27 204. Merriam-Webster’s Dictionary defines the adjective “reliable” as “suitable or fit
 28 to be relied on; dependable.” *Reliable*, *Merriam-Webster.com*, <https://www.merriam->

1 webster.com/dictionary/reliable (last accessed Aug. 15, 2020). Merriam-Webster’s Thesaurus
2 lists synonyms for “reliable” to include “true, trustable, trusty, trustworthy, tried-and-true,
3 good, responsible, safe, secure, sure.” *Reliable, Merriam-Webster.com*, Thesaurus,
4 <https://www.merriam-webster.com/thesaurus/reliable> (last accessed Aug. 15, 2020). Merriam-
5 Webster’s Dictionary defines the adjective “up-to-date” as “(1) extending up to the present
6 time; including the latest information. (2) abreast of the times; modern.” *Up-to-date, Merriam-*
7 *Webster.com*, <https://www.merriam-webster.com/dictionary/up-to-date> (last accessed Aug. 15,
8 2020). Merriam-Webster’s Thesaurus adds the definition “having information especially as a
9 result of study or experience,” and lists synonyms for “up-to-date” which include
10 “contemporary, current, modern, new, present-day, state-of-the-art, up-to-the-minute,
11 informed, knowledgeable, well-informed.” *Up-to-date, Merriam-Webster.com*, Thesaurus,
12 <https://www.merriam-webster.com/thesaurus/up-to-date> (last accessed Aug. 15, 2020).

13 205. **“The Centers for Disease Control (CDC) has information that can help**
14 **answer questions you may have about vaccines.”** Read with the preceding “reliable, up-to-
15 date information” sentence to which it refers, and which together make its essential point, this
16 sentence is false, and provably so -- as CHD has devoted much of its organizational life to
17 showing. Read in context, the fair meaning of the sentence is to equate the word “information”
18 with “reliable and up-to-date information” in the preceding sentence. Any reasonable reader
19 would read the second “information” as shorthand for the first, and apply the “reliable, up-to-
20 date” modifiers to both. What else, if not the “reliable and up-to-date information,” which
21 Facebook says “everyone wants,” and which Facebook claims to be in a position to discern and
22 provide with respect to vaccines? By its terms of service and community standards
23 incorporated therewith, Facebook purports to be viewpoint-neutral except for limited instances
24 of speech, which poses an “imminent threat of harm or violence.” Facebook’s pretense of
25 neutrality only compounds the reputational harm of its libel to Plaintiff. *See Masson v. New*
26 *Yorker Magazine, Inc.*, 501 U.S. 496, 513 (1991) (New Yorker article which purported to be
27 non-fiction was actionable because it gave the reader no clue that fabricated quotations were
28

1 being used other than to allow the subject to speak for himself, which made them all the more
2 damning).

3 206. **“Go to CDC.gov.”** Once more, the bolded and larger font size underscore that
4 Facebook has singled out Plaintiff’s Facebook page for negative comment. The very existence
5 of Facebook’s Warning Label on CHD’s page, and its redirection link “Go to CDC.gov,” are
6 well understood as a “black mark” on that page among Facebook’s community of 2 billion
7 users worldwide. Facebook’s highly-sporadic and selective exercise of its content-regulation
8 authority as community moderator underscores its audience’s reasonable expectation that, in
9 this context, a Facebook warning label on a third party’s page conveys an objective fact, not an
10 expression of Facebook’s opinion, or an undisclosed commercial interest and ambition. *See*
11 *Knieval v. ESPN*, 393 F.3d at 1075 (analyzing the format, structure, the language used, and the
12 expectations that the target audience would have with regard to the type of information that
13 might be found in the context, and noting that such context might be “paramount,” if not
14 “dispositive”). For any reasonable reader, the “gist” or “sting” of Facebook’s “warning label”
15 misrepresentation is its unsubtle insinuation *as fact* that, in contrast with the CDC’s
16 information, **“what you see below on CHD’s page is *not* reliable, up-to-date information.**
17 **Rely on the CDC instead.”** That is the only reasonable interpretation of Facebook’s Warning
18 Label in light of its specific wording, prominent placement on CHD’s page, and the context of
19 the CHD-created content on that page which features CHD’s scathing factual exposé of the
20 CDC.

21 207. Facebook’s warning label on CHD’s page states a classic imputation of CHD’s
22 dishonesty in dealing with its users, and a lack of integrity about its trade in the sphere in
23 which it operates. That is how third-party readers understand it and, as such, it is falsely
24 disparaging under the Lanham Act. Defendants are liable for what is insinuated, as well as for
25 what is stated explicitly. *MacLeod v. Tribune Publishing Co.*, 52 Cal. 2d 536, 547 (1959).
26 Further, the determinative question is whether the ‘gist or sting’ of the statement is true or
27 false, benign or defamatory, in substance. *Ringler Associates, Inc. v. Maryland Casualty Co.*,
28 80 Cal. App.4th 1165, 1182 (2000). A statement is deemed false if it “would have a different

1 effect on the mind of the reader (or viewer) from that which the pleaded truth would have
2 produced.” *Metabolife Int’l Inc. v. Wornick*, 264 F.3d 832, 849 (9th Cir. 2001) (*quoting*
3 *Masson v. New Yorker Magazine, Inc.*, 501 U.S. at 517). Facebook’s warning label is
4 “reasonably susceptible of an interpretation which implies a provably false assertion of fact,”
5 *Couch v. San Juan Unified Sch. Dist.*, 33 Cal. App. 4th 1491 (1995); *Dodds v. Am. Broad. Co.*,
6 145 F.3d 1053, 1063-64 (9th Cir. 1998). Here, the conclusion that CHD’s vaccine-related
7 information is “unreliable and out-of-date” is sufficiently factual to be verifiable as true or
8 false, *Milkovich v. Lorain Journal Co.*, 497 U.S. at 19, and indeed, it is false. *See also*
9 *Manufactured Home Communities, Inc. v. County of San Diego*, 544 F.3d 959, 964 (9th Cir.
10 2008) (defendant’s statements that accused Plaintiff of lying without expressly disclosing a
11 factual basis for the statements could be defamatory).

12 208. An old, but instructive case is *Rosenberg v. J.C. Penney Co.*, 30 Cal. App. 2d
13 609 (1939). There, in 1924, the Rosenberg retail store sold the Healdsburg high school’s gym
14 uniform, and a competitor across the street, the J.C. Penney Co. department store, wanted that
15 business. So, a J.C. Penney manager created a window display that purported to compare
16 samples of the respective stores’ gym shorts. The comparison included a placard with these
17 comments: “Decide for Yourself. This Garment is either a poorly-made second or prison-made
18 merchandise. Seams crooked. Slovenly made. Long Loose Stitches.” *Id.* at 613. On appeal, the
19 California court affirmed that the window display placard was libelous per se because it was an
20 imputation against the honesty and integrity of the merchant in the sale of its goods, and
21 essentially accused it of fraud and deception, and unfair dealing with its customers. “The
22 reputation of a tradesman in the sphere in which he earns his living is a valuable asset and is
23 entitled to the protection of the law.” *Id.* at 620.

24 209. Now fast forward nearly a century, and recast that small town America window
25 display libel by a giant and overreaching department store against its small cross-street rival to
26 today’s world where the libel is propagated online by a comparable Goliath on a global scale.
27 That is, essentially, what Facebook has done. Like J.C. Penney’s window display, Facebook’s
28 warning label on CHD’s page draws an invidious comparison between the quality of the

1 health-related information offered by two rivals, the CDC and CHD, for the public’s trust and
2 attention. As alleged *infra*, Facebook has “skin in the game” because its controlling individual
3 and his related entities are in the vaccine development business, competing with CHD’s
4 educational materials, emphasizing informed consent and safety. Like the Rosenberg retail
5 store, the “business integrity of the company [CHD] is at stake.” *Rosenberg v. J.C. Penney Co.*,
6 30 Cal. App. 2d at 627.

7 210. Facebook’s warning label implies a provably false assertion of fact, whether or
8 not the words used are termed “fact” or “opinion.” *Milkovich*, 497 U.S. at 18-19. The “gist” or
9 “sting” of the disparagement — **that CHD’s page conveys “unreliable and out-of-date**
10 **information”** — is objectively false in light of the totality of the circumstances: CHD’s page-
11 content and the fact-checking process by which it creates and curates such content,
12 distinguishes between known and unknown scientific facts, and labels expressions of opinion
13 on its page as such. *See supra*. Certainly the pleaded truth — that CHD’s page in fact contains
14 “reliable and up-to-date information” while CDC’s page does not — would produce an effect
15 on the mind of the reader 180-degrees different than the effect produced by Facebook’s
16 warning label. *Masson*, 501 U.S. at 516-17. Third-party readers understood Facebook’s
17 warning label as Facebook intended, namely as a statement of fact that the information on
18 CHD’s Facebook page is neither reliable nor up-to-date. *See, e.g., Slaughter v. Friedman*, 32
19 Cal. 3d 149, 154 (1982) (accusations of “excessive” fees or “unnecessary” work by
20 professional dental plan administrators carry a “ring of authenticity” and reasonably might be
21 understood as being based on fact). Facebook has sought after, and must answer for, its own
22 “ring of authenticity.”

23 211. On March 4, 2019, in response to Representative Schiff’s letter to Facebook,
24 CHD sent Facebook a nine-page single-spaced letter providing CHD’s detailed summary of the
25 known and unknown scientific facts, and its most pressing concerns, with respect to vaccine
26 safety. See Exhibit A. Thus, Facebook was on notice that CHD was not promoting
27 “misinformation” of any sort.
28

1 212. Yet, just three days later, on March 7, 2019, Facebook announced in its online
2 press release that it would take steps to eliminate “vaccine misinformation” on Facebook by
3 reducing its distribution and providing people with “authoritative information” on the topic,
4 and then Facebook proceeded to falsely disparage CHD. *See, e.g., Masson*, 501 U.S. at 521
5 (unlike “hot news” journalist, defendant author had both time and practical ability to fact-check
6 tapes in her possession). Here, with CHD’s detailed presentation in hand, Facebook had
7 “obvious reasons to doubt the veracity” of its warning label, but instead engaged in
8 “purposeful avoidance of the truth.” *St. Amant v. Thompson*, 390 U.S. 727, 732 (1968); *Harte-*
9 *Hanks Communication, Inc. v. Connaughton*, 491 U.S. 657 (1989). By reasonable inference,
10 Facebook conducted no investigation whatsoever to confirm or dispel the material facts in
11 CHD’s March 4, 2019 letter, and Facebook intended to convey or, at the very least, endorsed
12 the defamatory false innuendo. *Newton v. National Broadcasting Co., Inc.*, 930 F.2d 662, 681
13 (9th Cir. 1990).

14 213. *Philadelphia Newspapers, Inc. v. Hepps*, 475 U.S. 767 (1986) left open the
15 question whether non-media publisher defendants such as Facebook and Zuckerberg are
16 entitled to the same level of protection that media publisher defendants receive under the *New*
17 *York Times* standard. Either way, these defendants acted with the requisite mental state to be
18 liable for defamation measured by the “actual malice” standard that they subjectively doubted
19 the veracity of the statement or purposely avoided the truth, or by the negligence standard
20 applicable to non-media defendants. *Dodds*, 145 F.3d at 1060; *St. Amant v. Thompson*, 390
21 U.S. at 731 (stating test as whether defendant “in fact entertained serious doubts as to the truth
22 of [his] publication”); *Garrison*, 379 U.S. at 74 (whether defendant published the material
23 while subjectively possessing a “high degree of awareness of the probable falsity of the
24 publication”).

25 214. “Actual malice” can be shown by, inter alia, “subsequent defamations [and other]
26 statements of defendants, circumstances indicating the existence of rivalry, ill will, or hostility
27 between the parties, [and] facts tending to show a reckless disregard of the Plaintiffs' right[,]”
28 *Herbert v. Lando*, 441 U.S. 153, 164 n.12 (1979) (quoting 50 Am. Jur. 2d, § 455), all of which

1 are strongly present. In particular, defendants harbor an adverse motive to profit from their
2 unfettered development of vaccines and 5G networks, in furtherance of which they have
3 committed multiple other predicate acts of misrepresentation amounting to wire-fraud for
4 purposes of RICO enterprise liability. And, crucially, they knew their published warning label
5 was false or acted with reckless disregard to its falsity.

6 215. Zuckerberg’s public statements to the CNN audience, to Congress, and to his
7 investors are replete with boasts that he works with government officials to identify and
8 suppress “vaccine misinformation,” and redirect users to the government’s authoritative
9 “information,” and that his “understanding of the scientific consensus is that it’s important that
10 people get their vaccines.” He has also publicly boasted of his “outside interests in health.” The
11 three-day interval (March 4 to 7, 2019) from CHD’s nine-page letter to Facebook’s press
12 release suggests that Zuckerberg willfully chose not to test his “understanding” against actual
13 facts.

14 216. Defendants have exclusive possession, custody and control of other evidence of
15 falsity and/or Zuckerberg’s actual malice, e.g., private records and testimony concerning when,
16 with whom, how, and why Zuckerberg came to his “understanding” concerning “vaccine
17 misinformation,” which he confidently holds at “near 100%” certainty; his actual knowledge or
18 serious doubt of the “warning label’s” falsity; and what “deliberative process,” if any,
19 occurred. *See, e.g., Metabolife*, 264 F.3d at 846 (ordering discovery of information within
20 defendants’ exclusive control which may be highly probative of falsity).

21 217. Plaintiff has suffered general and special damages as enumerated below. It is
22 hornbook law that in measuring damages, the Court may consider Facebook’s influence and
23 that of Plaintiff, and Facebook’s global footprint, “for the greater the circulation, the greater
24 the wrong, and the more reason why greater care should be exercised in the publication[.]”
25 *Graybill v. De Young*, 140 Cal. 323, 330 (1902).

26 218. No retraction demand was made nor required prior to filing this action under
27 California Civil Code section 48a, subdivision (a), because Facebook is not a “daily or weekly
28 news publication” as that term is defined in subsection (d)(5) of that statute.

1 **A. No Affirmative Defense of CDA “Immunity.”**

2 219. The Communications Decency Act (CDA) states: “No provider or user of an
3 interactive computer shall be treated as the publisher or speaker of any information provided
4 by another information content provider.” 47 U.S.C. § 230(c)(1). The affirmative defense of
5 Section 230 immunity has been broadly construed as to information provided by third parties
6 and hosted on Facebook. However, if an entity is “responsible, in whole or in part, for the
7 creation or development of information” that forms the subject matter of the lawsuit, it is itself
8 a content provider and is not protected. 47 U.S.C. § 230(f)(3).

9 220. In publishing its false “warning label” and “fact-checks,” Facebook has acted,
10 and continues to act, both as an interactive computer service provider and as “content
11 provider.” Section 230(f)(3) defines an information content provider as “any person or entity
12 that is responsible, in whole or in part, for the creation or development of information provided
13 through the Internet or any other interactive computer service.” Under Ninth Circuit law, as to
14 content that a website service provider creates itself, or is responsible in whole or in part for
15 creating or developing, the website is also a content provider. *Fair Housing Council v.*
16 *Roommates.com, LLC*, 521 F.3d 1157, 1162-63 (9th Cir. 2008) (en banc); *Fraley v. Facebook*,
17 830 F. Supp. 2d at 801-02. Under the CDA, 47 U.S.C. § 230(f)(3), Facebook’s warning label
18 and its other affirmative content-creation far exceed “a publisher’s traditional editorial
19 functions,” *Batzel v. Smith*, 333 F.3d 1018, 1031 n.18 (9th Cir. 2003), and far exceed that
20 content-creation of question-and-answer-sets which the Ninth Circuit found sufficient in the
21 *Roommates.com* case. *See, e.g., Roommates.com*, 521 F.3d at 1163 (Congress did not seek to
22 immunize “the *creation* of content.”) (emphasis added). Facebook has no immunity from
23 liability for actionable harms arising from its fraudulent course of conduct.

24 **B. The May 28, 2020 Executive Order.**

25 221. On May 28, 2020, President Donald J. Trump issued an Executive Order on
26 Preventing Online Censorship. The Executive Order provides, in pertinent part:

27 *Sec. 2. Protections Against Online Censorship.* (a) [. . .] It is the
28 policy of the United States to ensure that, to the maximum extent

1 permissible under the law, this provision [47 U.S.C. § 230] is not
 2 distorted to provide liability protection for online platforms that —
 3 far from acting in “good faith” to remove objectionable content —
 4 instead engage in deceptive or pretextual actions (often contrary to
 5 their stated terms of service) to stifle viewpoints with which they
 6 disagree. [. . .] When an interactive computer service provider
 7 removes or restricts access to content and its actions do not meet
 8 the criteria of [47 U.S.C. § 230] subparagraph (c)(2)(A), it is
 9 engaged in editorial conduct. It is the policy of the United States
 10 that such a provider should properly lose the limited liability shield
 11 of subparagraph (c)(2)(A) and be exposed to liability like any
 12 traditional editor and publisher that is not an online provider.

13 *Executive Order on Preventing Online Censorship*, Executive Orders, THE WHITE HOUSE
 14 (May 28, 2020), [https://www.whitehouse.gov/presidential-actions/executive-order-preventing-](https://www.whitehouse.gov/presidential-actions/executive-order-preventing-online-censorship/)
 15 [online-censorship/](https://www.whitehouse.gov/presidential-actions/executive-order-preventing-online-censorship/).

16 222. The Executive Order’s free expression principles are consistent with this lawsuit,
 17 and its statement of the policy of the United States may be informative for the Court. But, as
 18 set forth *supra*, the Court need not rely upon the Executive Order to adjudicate this controversy
 19 because CHD’s claims for relief are fully viable and warrant extraordinary relief under existing
 20 authorities.

21 223. Plaintiff is entitled to injunctive relief and to recover their damages, including for
 22 reputational harm and loss of business goodwill and revenue, and punitive damages resulting
 23 from defendants’ intentional acts of false designation and false promotion under the Lanham
 24 Act.

THIRD CAUSE OF ACTION

(RICO — WIRE FRAUD VIOLATIONS)

25 **Defendants Facebook, Zuckerberg, Science Feedback, Poynter, Politifact, and Does 1-20**

26 224. Paragraphs 1 through 223 are realleged and incorporated as if fully set forth
 27 herein.

28 225. 18 U.S.C. § 1962(c) of the Racketeer Influenced and Corrupt Organizations Act
 (“RICO”) makes it illegal for any person associated with an alleged racketeering enterprise “to

1 conduct or participate, directly or indirectly, in the conduct of such enterprise’s affairs through
2 a pattern of racketeering activity.” To state a civil claim for violations of 18 U.S.C. § 1962(c),
3 as authorized by 18 U.S.C. § 1964(c), Plaintiff must allege: (1) conduct (2) of an enterprise
4 (3) through a pattern (4) of racketeering activity (known as ‘predicate acts’) (5) that
5 proximately causes (6) damages to the Plaintiff. Under 18 U.S.C. § 1961(1)(B), an act which is
6 indictable under 18 U.S.C. § 1343 (relating to wire fraud) constitutes a predicate act. A
7 “pattern” requires at least two related predicate acts that amount to or pose a threat of
8 continued criminal activity. A pattern does not require multiple schemes or multiple victims.
9 “Enterprise,” as defined in 18 U.S.C. § 1961(4), broadly includes “any individual, partnership,
10 corporation, association, or other legal entity, or any union or group of individuals associated
11 in fact although not a legal entity.” The definition of a RICO enterprise has wide reach and is
12 liberally construed to effectuate its remedial purpose. Here, the “persons” were Facebook,
13 Zuckerberg, Science Feedback, Poynter, Politifact, and Does 1 to 20, and the “enterprise” was
14 that distinct group of persons who associated in fact (the Facebook “content management”
15 team) as a coordinated group to effectuate their fraudulent scheme. *River City Mkts., Inc. v.*
16 *Fleming Foods W., Inc.*, 960 F.2d 1458, 1461 (9th Cir. 1992) (concluding that “business
17 relationship akin to a joint venture” was sufficient to establish an associated-in-fact RICO
18 enterprise). As alleged *supra*, the Facebook content management team is an associated-in-fact
19 enterprise in that it is an ongoing organization, formal or informal, and its various associates
20 function as a continuing unit for a common purpose — to damage Plaintiff’s trade and property
21 interests, to divert users of their page to the CDC, and to unjustly enrich themselves – by
22 fraudulent means.

23 226. Defendants’ motive to profit from vaccine ads and product development and 5G
24 networks unconstrained by negative publicity on their platform is highly probative of their
25 intent to commit RICO wire-fraud, even though economic motive itself is not an element of the
26 claim. *See, e.g., National Organization for Women, Inc. v. Schiedler*, 510 U.S. 249, 252 (1994)
27 (rejecting the argument that “RICO requires proof either the racketeering enterprise or the
28 predicate acts of racketeering were motivated by an economic purpose”). Essentially, the task

1 of the Facebook fraud enterprise was to “clear the field” of CHD’s viewpoint for at least two
2 market purposes that involve property or money, and lots of it: (1) brand protection for its
3 vaccine maker ad buyers; and (2) its own future secured interest in vaccine patents and
4 technical products and processes that depend on 5G-networks for their commercial viability.
5 *See, e.g., United States v. Reyes*, 660 F.3d 454, 463 (9th Cir. 2011) (admitting evidence that
6 defendant made money on a fraudulent scheme). In addition, as alleged *infra*, CHD’s followers
7 and others relied upon defendant’s misrepresentation in ways that caused CHD to lose
8 donations and membership fees, and injured CHD in its organizational trade.

9 227. For his part, in addition to all else, Zuckerberg was active in managing with his
10 wife the day-to-day affairs of CZI and CZ-Biohub, and he exercised specific control over their
11 vaccine development efforts. By his public statements, Zuckerberg was directly responsible for
12 Facebook’s false and misleading statements about Plaintiff’s posted content. He participated in
13 the ongoing associated-in-fact enterprise to develop his for-profit vaccine and 5G products
14 unconstrained by any public scrutiny of that effort by Plaintiff.

15 228. Thus, all named defendants both inside Facebook’s formal structure (Zuckerberg,
16 Does 1-10) and out (Science Feedback, Poynter, Politifact, Does 1-20) aided in one or another
17 aspect of their common fraud scheme: to label Plaintiff’s page “unreliable” and “out-of-date”
18 and redirect users to the CDC; to label Plaintiff’s speech-content “False” when it is critical of
19 vaccine or 5G network safety, accomplishing this censorship through the sham machinations of
20 “content moderators” and “independent fact-checkers”; and to conceal their true purposes of
21 profiting from vaccine manufacturer advertising and from their own vaccine and 5G network
22 development, all of which would be adversely affected by Plaintiff’s ongoing public health-
23 related speech.

24 229. The wire fraud statute, 18 U.S.C. § 1343, prohibits schemes to defraud or to
25 obtain money or property, or cause financial loss to another, by means of “false or fraudulent
26 pretenses, representations, or promises” if interstate wire or electronic communications are
27 used to execute the scheme. The concept of a misrepresentation is broad, reaching not only
28 false statements of fact, but also all of Facebook’s misleading half-truths, deceptive omissions,

1 and knowingly false suggestions and promises as to the future. It is no defense that the
2 intended victim was too gullible or, on the other hand, was too sophisticated to be taken in by
3 the deception.

4 230. Defendants also committed wire-fraud acts constituting “interference with
5 interstate commerce by threat” under 18 U.S.C. § 1951 in that the residual 0.05% of users who
6 — notwithstanding Facebook’s false “warning label” and “fact-checks” — actually click-
7 through to view Plaintiff’s actual content, suffer particular adverse consequences in terms of
8 “sandboxing,” and other detriments to their accessible tools and information on Facebook. As
9 alleged *supra*, with respect to its active collaboration with government officers and agencies,
10 Facebook took such actions under “color of official right.” 18 U.S.C. § 1951(2).

11 231. Plaintiff further alleges that defendants caused a domestic injury to their business
12 or property. Where, as here, defendants specifically targeted their conduct at Plaintiff with the
13 aim of thwarting Plaintiff’s rights in the United States, their activity results in a domestic
14 injury.

15 232. Under Fed. R. Civ. P. 9(b), predicate acts of wire fraud must be alleged with
16 specificity as to the contents of the communications, who was involved, where and when they
17 took place, and why they were fraudulent. As alleged *supra*, defendants engaged in a scheme
18 to defraud and made use of electronic and internet transmissions, and/or telephone calls, emails
19 and texts in furtherance of the scheme, with the specific intent to deceive or defraud.

20 233. Plaintiff reasonably relied on defendant Facebook to adhere to its terms of
21 service and community standards; not to engage in content creation on their Facebook pages;
22 and not to mislead them, their advertising agency, or the world of third-party users as to the
23 truth or falsity of content on their pages, or the visibility or reach of those pages. Plaintiff was
24 misled by defendants, and was derivatively injured by many third-party users’ reliance on
25 defendants. *See Bridge v. Phoenix Bond & Indem. Co.*, 553 U.S. 639, 658 (2008) (Plaintiff
26 alleging a RICO violation may establish causation through first person or third-party reliance).

27 234. As a direct and proximate result of defendants’ predicate acts in violation of 18
28 U.S.C. §§ 1961(1)(B), 1962(c), Plaintiff has been and is continuing to be injured by harm to its

1 specific property interests and financial losses, including by defendants' denial of any third-
2 party donations to Plaintiff's organization; their refusal to accept Plaintiff's advertising
3 purchases aimed at promoting such third-party donations; and their concerted efforts to reduce
4 the visibility and reach of Plaintiff's page, to reduce traffic to that page, and to reduce
5 membership and speaker fees, and book and other sales that accrue to Plaintiff from such
6 traffic. *See Xcentric Ventures, LLC v. Borodkin*, 798 F.3d 1201, 1203 (9th Cir. 2015) (loss of
7 specific business opportunities are recoverable under RICO); and, finally, by publishing false
8 and disparaging warning labels, and censoring of content, which have caused damage to
9 Plaintiff's professional reputation and other valuable tangible and intangible property rights
10 resulting in financial loss.

11 235. Defendants' actions have already injured Plaintiff, and will have the effect of
12 further injuring them by damaging its trade reputation and goodwill, and those of their authors,
13 diverting traffic from its site, and further curtailing its revenue and donations. *See, e.g.,*
14 *Harmoni Int'l Spice, Inc. v. Hume*, 914 F.3d 648, 653 (9th Cir. 2019) (Plaintiff's lost sales as a
15 direct result of the defendants' predicate acts cognizable under RICO); *Kaiser Foundation*
16 *Health Plan, Inc. v. Pfizer, Inc. (In re Neurontin Mktg. & Sales Practices Litig.)*, 712 F.3d 21,
17 29-30 (1st Cir. 2013) (statistical link between fraudulent marketing and off-label prescribing,
18 without proof of any particular doctor-patient prescription, cognizable under RICO); *Mendoza*
19 *v. Zirkle Fruit Co.*, 301 F.3d 1163, 1166 (9th Cir. 2002) (fraud on the market for labor, in that
20 wages were depressed when defendants hired undocumented workers, cognizable under
21 RICO); *Resolute Forest Prods. v. Greenpeace Int'l.*, 2019 U.S. Dist. LEXIS 10263, *48 (N.D.
22 Cal. 2019) (Plaintiffs lost customer revenue due to their reliance upon defendants' statements
23 cognizable under RICO); *In re Chrysler-Dodge-Jeep EcoDiesel Mktg., Sales Practices &*
24 *Prods. Liab. Litig.* 295 F. Supp. 3d 927, 961 (N.D. Cal. 2018) (statistical link between
25 fraudulent marketing and Plaintiffs' overpayment may establish causation and injury to
26 property).

27 236. Under 18 U.S.C. § 1964(c), Plaintiff seeks to recover threefold the damages they
28 have sustained, and the cost of this suit, including an award of their reasonable attorneys' fees.

FOURTH CAUSE OF ACTION
(DECLARATORY RELIEF)

Defendants Facebook, Zuckerberg, Science Feedback, Poynter, Politifact, and Does 1-20

237. Paragraphs 1 through 236 are realleged and incorporated as if fully set forth herein.

238. The Declaratory Judgment Act, codified in 28 U.S.C. § 2201(a), provides in pertinent part that, “[i]n a case of actual controversy within its jurisdiction [] any court of the United States, upon the filing of an appropriate pleading, may declare the rights and other legal relations of any interested party seeking such declaration, whether or not further relief is or could be sought. Any such declaration shall have the force and effect of a final judgment or decree and shall be reviewable as such.”

239. An actual controversy has arisen and now exists between Plaintiff and defendants, concerning their respective rights and duties in that these defendants have published a false and misleading warning label on Plaintiff’s Facebook page; have fraudulently misrepresented to third-party users of the page that Plaintiff has posted and is posting “false [factual] information” in violation of their terms of service; and refuse to permit Plaintiff to solicit donations or purchase advertisements on the social media platform. Defendants have used deceptive means to limit the reach and visibility of CHD’s page. Finally, and within the past two months, Zuckerberg has threatened to ban, limit, warn, deboost, block or censor content regarding 5G network safety.

240. Under Ninth Circuit law, “intangible injuries, such as damage to ongoing recruitment efforts and goodwill, qualify as irreparable harm,” and weigh in favor of injunctive relief. *Continental Airlines, Inc. v. Intra Brokers, Inc.*, 24 F.3d 1099, 1105 (9th Cir. 1994); *Rent-A-Ctr., Inc. v. Canyon TV and Appliance Rental, Inc.*, 944 F.2d 597, 603 (9th Cir. 1991). Moreover, the “loss of First Amendment freedoms, for even minimal periods of time, unquestionably constitutes irreparable injury.” *Elrod v. Burns*, 427 U.S. 347, 373 (1976). Accordingly, Plaintiff has suffered – and continues to suffer – irreparable harm.

1 241. Plaintiff seeks a judicial determination of its rights and remedies and a
2 declaration as to the parties' respective rights and obligations with respect to CHD's Facebook
3 page. A judicial declaration is necessary and appropriate at this time so that Plaintiff may
4 ascertain its rights to publish content on those pages without any interference, censorship,
5 warning labels, "shadowbanning," "deboosting," "sandboxing," or other deceptive means and
6 methods employed by defendants, and with respect to other affirmative relief such as a public
7 apology and entry on a First Amendment "shield list" by defendants.

8 242. As a result of Facebook's unlawful conduct, Plaintiff has suffered substantial
9 damages, including, but not limited to:

- 10 a. Plaintiff was deprived of freedom of speech;
- 11 b. Plaintiff was foreclosed from future opportunities to reach subscribers on
12 Facebook;
- 13 c. Plaintiff lost status and prestige amongst Facebook followers, the general
14 public and the journalistic community;
- 15 d. Plaintiff suffered reputational harm;
- 16 e. Plaintiff lost third-party donations to Plaintiff's organization, speaker fees,
17 and book and other sales that would have accrued to Plaintiff but for
18 defendants' misconduct; and,
- 19 e. These injuries are continuing in nature requiring injunctive relief.

20 WHEREFORE, Plaintiff CHD demands judgment against Facebook Inc. for damages
21 and injunctive relief as set forth below.

22
23 **DEMAND FOR JURY TRIAL**

24 Plaintiff demands a trial by jury on all issues so triable.

25 ///

26 ///

27 ///

28 ///

PRAYER FOR RELIEF

WHEREFORE, Plaintiff Children’s Health Defense respectfully requests:

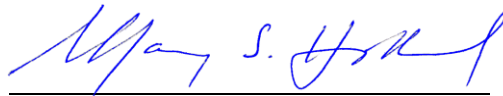
- A. Compensatory damages in an amount to be determined by the Jury, but not less than \$5,000,000.
- B. An award of treble damages to Plaintiff in an amount to be determined at trial.
- C. An injunction and declaratory judgment ordering Facebook to remove its warning labels and misclassification of all content on Plaintiff’s Facebook page, and to desist from any further warnings or classifications.
- D. An award of attorneys’ fees and costs to Plaintiff in an amount to be determined at trial.
- E. An award of punitive damages to Plaintiff in an amount to be determined at trial.
- F. An order requiring defendants to make a public retraction of their false statements.
- G. An award of such other and further relief as the Court may deem just and proper.

Date: August 17, 2020

Respectfully submitted,



ROBERT F. KENNEDY, JR.
Founder and Chairman, Children’s Health Defense



MARY S. HOLLAND
General Counsel, Children’s Health Defense



ROGER I. TEICH
Counsel for Plaintiff
Children’s Health Defense

VERIFICATION

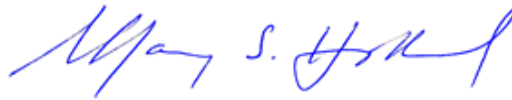
I, MARY HOLLAND, declare under penalty of perjury as follows:

1. I am the general counsel for Children’s Health Defense, a non-profit organization and Plaintiff in this action.

2. I have reviewed the foregoing Complaint and declare that the facts set out therein are true to the best of my knowledge and belief, except those matters stated as upon information and belief, which are true to the best of my belief.

I declare under penalty of perjury of the laws of the United States that the foregoing is true and correct.

Executed this 17th day of August, 2020, in Rockland County, New York.



MARY HOLLAND
General Counsel, Children’s Health Defense

Attorney for Plaintiff
Children’s Health Defense