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| 1 2 3 4 5 6 7 8 9 10 11 12 13 14 | CENTER FOR SCIENCE IN THE PUBLIC Maia C. Kats (to be admitted <i>pro hac vice</i>) <i>mkats@cspinet.org</i> Matthew B. Simon (to be admitted <i>pro hac vice</i>) <i>msimon@cspinet.org</i> 1220 L Street, Northwest, Suite 3000 Washington, District of Columbia 20005 Telephone: (202) 777-8381 REESE LLP Michael R. Reese (State Bar No. 206773) <i>mreese@reesellp.com</i> 100 W. 93rd Street, 16th floor New York, New York 10025 Telephone: (212) 643-0500 THE PUBLIC HEALTH ADVOCACY INST Andrew Rainer (to be admitted <i>pro hac vice</i>) <i>arainer@phaionline.org</i> 360 Huntington Ave., Suite 117 CU Boston, Massachusetts 02115 Telephone: (617) 373-2026 |) | |
| 15 | Counsel for Plaintiff The Praxis Project | | |
| 16 17 18 | UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION | | |
| 19 20 21 22 23 24 25 26 27 28 | THE PRAXIS PROJECT, a non-profit corporation, Plaintiff, v. THE COCA-COLA COMPANY and AMERICAN BEVERAGE ASSOCIATION, Defendants. | DECLARATO RELIEF DEMAND FO | ev-00016-JSC COMPLAINT FOR DRY AND INJUNCTIVE |
| | AMENDED Praxis Project v. Coca-Cola | Complaint <i>i Co.</i> , No. 3:17-cv 1 | v-00016-JSC |

Plaintiff The Praxis Project ("Praxis" or "Plaintiff") brings this action against The Coca-1 2 Cola Company ("Coca-Cola") and the American Beverage Association ("ABA") (collectively, 3 "Defendants"). Plaintiff's allegations against Defendants are based on information and belief 4 and on investigation of Plaintiff's counsel, except for allegations specifically pertaining to 5 Plaintiff, which are based on Plaintiff's personal knowledge. 6 **NATURE OF THE ACTION** 7 1. This is an action under the California Unfair Competition Law and False 8 Advertising Law to enjoin Coca-Cola and the ABA from engaging in false and misleading marketing of sugar-sweetened beverages.¹ Plaintiff also asserts claims for the intentional and 9 negligent breach of a special duty. 10 11 2. Coca-Cola, the leading manufacturer and supplier in the world of sugarsweetened beverages, deceives consumers about their health impact. It does so independently, 12 13 and also with the assistance of and through statements made by the American Beverage Association, a trade organization which Coca-Cola funds and materially directs. 14 15 3. For years, Defendants have engaged in a pattern of deception to mislead and confuse the public (and governmental entities that bear responsibility for the public health) about 16 the scientific consensus that consumption of sugar-sweetened beverages is linked to obesity, type 17 18 2 diabetes, and cardiovascular disease. 19 4. Defendant Coca-Cola has also engaged in a pattern of deception to mislead the 20 public (and governmental entities that bear responsibility for the public health) regarding its advertising to children. 21 22 5. Although Defendants have publicly pledged allegiance to objective scientific 23 criteria, they have instead represented falsely that sugar-sweetened beverages are not 24 scientifically linked to obesity, diabetes, and cardiovascular disease, and have waged an 25 26 ¹ "Sugar-sweetened beverage" refers to any carbonated or non-carbonated drink that is sweetened with sugar or high fructose corn syrup, or other caloric sweeteners, including soda, fruit drinks, teas, 27 coffees, sports drinks, and energy drinks. CTRS. FOR DISEASE CONTROL & PREVENTION, THE CDC GUIDE TO STRATEGIES FOR REDUCING THE CONSUMPTION OF SUGAR-SWEETENED BEVERAGES 4 28 (2010), http://goo.gl/OWgFs. AMENDED COMPLAINT Praxis Project v. Coca-Cola Co., No. 3:17-cv-00016-JSC

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aggressive campaign of disinformation about the health consequences of consuming sugar sweetened beverages.

3 6. Defendants have undertaken these actions even though they know and have
4 known that sugar-sweetened beverages are linked to serious medical conditions, including
5 obesity, diabetes, and cardiovascular disease, when consumed regularly.

6 7. Although Defendant Coca-Cola promised that it would not advertise sugar7 sweetened beverages to children, it has advertised to children on a massive scale.

8 8. A primary purpose of these ongoing campaigns of disinformation and
9 misrepresentation is to maintain and increase the sales of sugar-sweetened beverages, and to
10 thwart and delay efforts of government entities to regulate sugar-sweetened beverages through
11 warning labels, taxes, and other measures designed to make consumers aware of the potential for
12 harm.

9. Defendants have engaged in this conduct despite knowing that sugar-sweetened
beverages are scientifically linked to obesity, diabetes, and cardiovascular disease, and these
diseases are at epidemic levels in California and the United States.

16 10. Each year, millions of Californians, and others across the United States, will
17 either develop, or develop the markers for, obesity, type 2 diabetes, and/or cardiovascular
18 disease, owing at least in part to consumption of sugar-sweetened beverages.

19 11. Each year, Coca-Cola reaps huge profits from the sale of its sugar-sweetened20 beverages.

21 12. Each year, Coca-Cola spends billions of dollars on misleading and deceptive
22 promotions and advertising that have enormous appeal to consumers, including children, which
23 advertising effects persist over years.

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13. Plaintiff seeks injunctive relief for the conduct alleged in the complaint. Among other things, Plaintiff seeks a permanent injunction to require the Defendants to: publicly disclose their files on the potential health implications of consuming sugar-sweetened beverages; fund a public education campaign to educate consumers about the association between sugar-sweetened beverage consumption and obesity, diabetes, and cardiovascular disease; cease

prospectively all deceptive advertising and promotions that imply in any manner that sugar sweetened beverage consumption is not linked to obesity, diabetes, and cardiovascular disease,
 and conversely is healthy; and, in the case of Coca-Cola, cease all advertising that reaches
 children under the age of 12 in significant numbers.

PARTIES

14. Plaintiff Praxis is a nonprofit corporation pursuant to section 501(c)(3) of the 6 7 Internal Revenue Code, with offices in Oakland, California, and Washington, DC. Plaintiff's 8 mission is to build healthier communities, and through the efforts of its staff, Plaintiff engages in 9 significant advocacy relating to sugar-sweetened beverages and the health consequences of their frequent consumption. Plaintiff's work is well recognized, including but not limited to the 10 11 efforts of its Executive Director, Xavier Morales. As alleged in more detail below, Plaintiff has 12 diverted significant resources to its advocacy concerning sugar-sweetened beverages. This 13 diversion has prevented Plaintiff from allocating resources to other projects that advance 14 healthier communities. Plaintiff could have avoided many of these expenditures if Defendants 15 had not engaged in deception about the consequences of consuming sugar-sweetened beverages, consistent with its legal duty. 16

17 15. Defendant Coca-Cola is a public corporation, organized and existing under the
18 laws of the State of Delaware, and headquartered in Atlanta, Georgia. Coca-Cola describes itself
19 as the largest manufacturer, distributor, and marketer of nonalcoholic beverage concentrates and
20 syrups in the world, many of which are sugar-sweetened beverages, including its flagship Coca21 Cola, or Coke. In 2012, Coca-Cola's gross profits were \$28.96 billion.² In 2012, its advertising
22 budget was \$3.34 billion.³

- 23 16. Defendant American Beverage Association is a trade association headquartered in
 24 Washington, DC that represents the manufacturers, bottlers and distributors of various drinks,
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- 27 ² The Coca-Cola Co., Annual Report (Form 10-K), at 50 (Feb. 27, 2013), http://goo.gl/RzMbtF (FY 2012).
 28 ³ *Id.* at 54.
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including sugar-sweetened beverages. Coca-Cola executives help manage and direct the ABA,
 and materially fund its operations.
 <u>JURISDICTION AND VENUE</u>

4 17. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C.
5 § 1332 because Plaintiff and Defendants are citizens of different states and the amount in
6 controversy exceeds \$75,000.

7 18. The Court has personal jurisdiction over Defendant Coca-Cola because it
8 conducts substantial business in this district and throughout the State of California, and over
9 Defendant American Beverage Association because it has made statements in this district and
10 has specifically sought to influence consumer perceptions on sugar-sweetened beverages in this
11 district.

12 19. Venue is proper in this Court under 28 U.S.C. § 1391(b) because a substantial
13 number of the acts and omissions alleged herein occurred within this district.

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ALLEGATIONS COMMON TO ALL CLAIMS FOR RELIEF

I. HEALTH CONSEQUENCES OF SUGAR-SWEETENED BEVERAGE CONSUMPTION

17 20. The American Heart Association recommends a daily maximum of six (6)
18 teaspoons of added sugar for adult women and children, and nine (9) teaspoons for men.⁴

21. A 16-ounce bottle of Coke, by comparison, has 12 teaspoons of sugar, a 15-

20 ounce bottle of Coca-Cola's Minute Maid Cranberry Grape Juice Beverage has approximately 13

21 teaspoons of added sugar, and a 20-ounce bottle of the company's vitaminwater has 8

22 teaspoons.⁵ Twelve teaspoons of sugar is 200% of the AHA recommended daily maximum for

23 women, and more than twice the sugar content of a Twix candy bar.⁶

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²⁶ ⁴ *Added Sugars*, AM. HEART ASS'N, http://goo.gl/PoigAa (last visited Jan. 4, 2017).

⁵ Of the parents who purchased vitaminwater for their children, 78% thought it was healthy. Tina Rosenberg, *Labeling the Danger in Soda*, N.Y. TIMES (March 30, 2016), http://goo.gl/TnryHW.
⁶ Id.

1 22. Sugar-sweetened beverages are the leading source of added sugars in the
 2 American diet.⁷

3 23. Sugar-sweetened beverage consumption is scientifically linked to obesity, type 2
4 diabetes, and cardiovascular disease.

5 24. Stronger evidence links these diseases with the consumption of sugar-sweetened
6 beverages than with the consumption of added sugar in non-liquid forms.⁸

7 25. Numerous governmental and medical bodies have recognized this link, including
8 the Centers for Disease Control and Prevention ("CDC"), the 2015 Dietary Guidelines Advisory
9 Committee, the Institute of Medicine, the American Heart Association, the Obesity Society, and
10 the World Health Organization, and have urged reduction of sugar-sweetened beverage
11 consumption, mainly as a means to address the epidemics of obesity, type 2 diabetes, and/or
12 cardiovascular disease.

26. Consistent with these conclusions and recommendations, and after entertaining
key expert testimony, this Court found that the warning required on certain sugar-sweetened
beverage advertisements in San Francisco—which reads, "WARNING: Drinking beverages
with added sugar(s) contributes to obesity, diabetes, and tooth decay"—is "factual and
accurate."⁹

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 ⁷ U.S. DEP'T OF AGRIC. & U.S. DEP'T OF HEALTH & HUMAN SERVS., SCIENTIFIC REPORT OF THE 2015
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 ⁸ DIETARY GUIDELINES ADVISORY COMMITTEE 148 fig. D1.36 (2015) (DIETARY GUIDELINES ADVISORY COMMITTEE), http://goo.gl/2rc9v3.
- ⁸ CREDIT SUISSE, SUGAR CONSUMPTION AT A CROSSROADS 8–9 (2013), https://goo.gl/7rMhXY;
 Expert Report of Walter Willett at ¶ 10, Am. Beverage Ass'n v. City & Cty. of San Francisco, No.
 3:15-cv-03415-EMC (N.D. Cal. filed Feb. 23, 2016) ("Willett Report").
- 28 ⁹ Am. Beverage Ass'n v. City & Cty. of San Francisco, No. 3:15-cv-03415-EMC, 2016 WL 2865893, at *18 (N.D. Cal. May 17, 2016).

| 1 | 27. Studies tracking thousands of adults for years show that those who consume | | |
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| 2 | sugar-sweetened beverages have higher rates of obesity and obesity-related chronic diseases. ¹⁰ | | |
| 3 | 28. One highly regarded study (double-blind, randomized controlled intervention trial | | |
| 4 | ("RCT")) involving 641 Dutch children reported that those who were given just one 8-ounce | | |
| 5 | sugar-sweetened drink a day gained more weight and body fat over 11/2 years than those who | | |
| 6 | were given sugar-free drinks. Similar findings have been reported in a number of other clinical | | |
| 7 | trials on adults and children. ¹¹ | | |
| 8 | 29. Scientific research has also established a link between the consumption of sugar- | | |
| 9 | sweetened beverages and type 2 diabetes, which is only partly due to the impact of sugar- | | |
| 10 | sweetened beverages on weight gain. | | |
| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | ¹⁰ See, e.g., Ravi Dhingra et al., Soft Drink Consumption and Risk of Developing Cardiometabolic Risk Factors and the Metabolic Syndrome in Middle-Aged Adults in the Community, 116 | | |
| 15 | CIRCULATION 480 (2007); Frank B. Hu & Vasanti S. Malik, Sugar-Sweetened Beverages and Risk of Obesity and Type 2 Diabetes: Epidemiologic Evidence, 100 PHYSIOLOGY & BEHAV. 47 (2010); | | |
| 16 | | | |
| 17 | et al., Sugar-Sweetened Beverages and Incidence of Type 2 Diabetes Mellitus in African American Women, 168 ARCHIVES INTERNAL MED. 1487 (2008); Qibin Qi et al., Sugar-Sweetened Beverages | | |
| 18 | and Genetic Risk of Obesity, 367 NEW ENG. J. MED. 1387 (2012); Matthias B. Schulze et al., Sugar- Sweetened Beverages, Weight Gain, and Incidence of Type 2 Diabetes in Young and Middle-Aged | | |
| 19 | Women, 292 JAMA 927 (2004); Jiantao Ma, Sugar-Sweetened Beverage but Not Diet Soda Consumption Is Positively Associated with Progression of Insulin Resistance, J. OF NUTRITION | | |
| 20 | 234047 (Nov. 9, 2016), | | |
| 21 | http://jn.nutrition.org/content/early/2016/11/09/jn.116.234047.full.pdf+html. ¹¹ Janne C. de Ruyter et al., <i>A Trial of Sugar-Free or Sugar-Sweetened Beverages and Body Weight</i> | | |
| 22 | in Children, 367 NEW ENG. J. MED. 1397 (2012); see also Cara B. Ebbeling et al., A Randomized Trial of Sugar-Sweetened Beverages and Adolescent Body Weight, 367 NEW ENG. J. MED. 1407 | | |
| 23 | (2012); Cara B. Ebbeling et al., <i>Effects of Decreasing Sugar-Sweetened Beverage Consumption on Body Weight in Adolescents: A Randomized Controlled Pilot Study</i> , 117 PEDIATRICS 673 (2006); | | |
| 24 | Janet James et al., <i>Preventing Childhood Obesity by Reducing Consumption of Carbonated Drinks:</i> <i>Cluster Randomised Controlled Trial</i> , 328 BMJ 1237 (2004); Anne Raben et al., <i>Increased</i> | | |
| 25 | Postprandial Glycaemia, Insulinemia, and Lipidemia After 10 Weeks' Sucrose-Rich Diet Compared to an Artificially Sweetened Diet: A Randomized Controlled Trial, 55 FOOD NUTRITION RES. 5961 | | |
| 26 | (2011); Anne Raben et al., Sucrose Compared with Artificial Sweeteners: Different Effects on Ad Libitum Food Intake and Body Weight After 10 Wk of Supplementation in Overweight Subjects, 76 | | |
| 27 | AM. J. CLINICAL NUTRITION 721 (2002); Michael G. Tordoff & Anne M. Alleva, Effect of Drinking | | |
| 28 | Soda Sweetened with Aspartame or High-Fructose Corn Syrup on Food Intake and Body Weight, 51 AM. J. CLINICAL NUTRITION 963 (1990). | | |
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| 1 | 30. Put another way, the consumption of sugar-sweetened beverages is linked to an | | |
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| 2 | increase in type 2 diabetes even after researchers account for the impact of sugar-sweetened | | |
| 3 | beverages on weight. ¹² | | |
| 4 | 31. The 2015 Dietary Guidelines Advisory Committee concluded that "[s]trong | | |
| 5 | evidence shows that higher consumption of added sugars, especially sugar sweetened beverages | 3, | |
| 6 | increases the risk of type 2 diabetes among adults and this relationship is not fully explained by | | |
| 7 | body weight." ¹³ | | |
| 8 | 32. Scientific studies also link sugar-sweetened beverage consumption to a higher ris | sk | |
| 9 | of other obesity-related conditions, including coronary heart disease and stroke (collectively, | | |
| 10 | cardiovascular disease). ¹⁴ | | |
| 11 | 33. A systematic review and meta-analysis of 39 randomized clinical trials conclude | d | |
| 12 | that higher intakes of sugars are associated with risk factors for cardiovascular disease including | g | |
| 13 | | | |
| 14 | | | |
| 15 | ¹² Ravi Dhingra et al., Soft Drink Consumption and Risk of Developing Cardiometabolic Risk Factors and the Metabolic Syndrome in Middle-Aged Adults in the Community, 116 CIRCULATION 480 (2007); Darren C. Greenwood et al., Association Between Sugar-Sweetened and Artificially Sweetened Soft Drinks and Type 2 Diabetes: Systematic Review and Dose-Response Meta- Analysis of Prospective Studies, 112 BRIT. J. NUTRITION 725 (2014); Fumiaki Imamura et al., Consumption of Sugar Sweetened Beverages, Artificially Sweetened Beverages, and Fruit Juice and Incidence of Type 2 Diabetes: Systematic Review, Meta-Analysis, and Estimation of Population Attributable Fraction, 351 BMJ h3576 (2015); Lawrence de Koning et al., Sugar-Sweetened and Artificially Sweetened Beverage Consumption and Risk of Type 2 Diabetes in Men, 93 AM. J. CLINICAL NUTRITION 1321 (2011); Vasanti S. Malik et al., Sugar-Sweetened Beverages and Risk of | | |
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| 19 | | | |
| 20 | Metabolic Syndrome and Type 2 Diabetes: A Meta-Analysis, 33 DIABETES CARE 2477 (2010 Andrew O. Odegaard et al., Soft Drink and Juice Consumption and Risk of Physician-Diagnose | | |
| 21 | Incident Type 2 Diabetes, 171 AM. J. EPIDEMIOLOGY 701 (2010); Julie R. Palmer et al., Suga Sweetened Beverages and Incidence of Type 2 Diabetes Mellitus in African American Women, 16 | | |
| 22 | ARCHIVES INTERNAL MED. 1487 (2008); Matthias B. Schulze et al., Sugar-Sweetened Beverage Weight Gain, and Incidence of Type 2 Diabetes in Young and Middle-Aged Women, 292 JAMA 92 | ?S, | |
| 23 | (2004); The InterAct Consortium, Consumption of Sweet Beverages and Type 2 Diabetes Incident in European Adults: Results from EPIC-InterAct, 56 DIABETOLOGIA 1520 (2013). | | |
| 24 | ¹³ DIETARY GUIDELINES ADVISORY COMMITTEE, <i>supra</i> note 7, at Part D, Chapter 6, p. 20; accord | rd | |
| 25 | Willett Report, <i>supra</i> note 8, at \P 51 ("Findings from well-designed prospective cohort studies hav shown a strong and consistent association between SSB consumption and diabetes."). | ve | |
| 26 | ¹⁴ Adam M. Bernstein et al., Soda Consumption and the Risk of Stroke in Men and Women, 95 AM. CLINICAL NUTRITION 1190 (2012); Lawrence de Koning et al., Sweetened Beverage Consumptio | | |
| 27 28 | Incident Coronary Heart Disease, and Biomarkers of Risk in Men, 125 CIRCULATION 1735 (2012 Teresa T. Fung et al., Sweetened Beverage Consumption and Risk of Coronary Heart Disease Women, 89 AM. J. CLINICAL NUTRITION 1037 (2009). | 2); | |
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| 1 | higher levels of triglycerides, LDL ("bad") cholesterol, and blood pressure, and that "the relation | | |
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| 2 | is independent of effects of sugars on body weight. ¹⁵ | | |
| 3 | 34. Thus, the Dietary Guidelines Advisory Committee said, "higher intake of added | | |
| 4 | sugars, especially in the form of sugar-sweetened beverages, is consistently associated with | | |
| 5 | increased risk of hypertension, stroke, and [cardiovascular disease] in adults." ¹⁶ | | |
| 6 | 35. Likewise, "[T]he recommendations from the Institute of Medicine, the American | | |
| 7 | Heart Association, the Obesity Society, and many other organizations [are] to reduce the | | |
| 8 | consumption of sugar-sweetened beverages in both children and adults." ¹⁷ | | |
| 9 | 36. This is because the "consumption of sugar-sweetened beverages causes excess | | |
| 10 | weight gain and is associated with increased risk of type 2 diabetes and cardiovascular disease; | | |
| 11 | thus, these beverages are unique dietary contributors to obesity and related chronic diseases." ¹⁸ | | |
| 12 | 37. Today, roughly one-third of children and two-thirds of adults in the United States | | |
| 13 | are overweight or obese. ¹⁹ Since 1980, obesity rates in the United States have tripled in | | |
| 14 | children, ²⁰ and doubled in adults. ²¹ | | |
| 15 | | | |
| 16 | | | |
| 17 | ¹⁵ Te Morenga LA, et al. <i>Dietary Sugars and Cardiometabolic Risk: Systematic Review and</i> | | |
| 18 | Meta-analyses of Randomized Controlled Trials of the Effects on Blood Pressure and Lipids, AM. J. CLINICAL NUTRITION 65-79 (2014). | | |
| 19 | ¹⁶ DIETARY GUIDELINES ADVISORY COMMITTEE, <i>supra</i> note 7, at Part D, Chapter 6, p. 20. | | |
| 20 | ¹⁷ Sonia Caprio, <i>Calories from Soft Drinks—Do They Matter?</i> , 367 NEW ENG. J. MED. 1462, 1463 (2012). | | |
| 21 | ¹⁸ Vasanti S. Malik & Frank B. Hu, <i>Fructose and Cardiometabolic Health: What the Evidence from</i> <i>Sugar-Sweetened Beverages Tells Us</i> , 66 J. AM. C. CARDIOLOGY 1615 (2015). | | |
| 22 | ¹⁹ Cynthia L. Ogden et al., Prevalence of Childhood and Adult Obesity in the United States, 2011– | | |
| 23 | 2012, 311 JAMA 806 (2014). Worldwide, according to McKinsey & Company, "almost half of the world's adult population could be overweight or obese by 2030." MCKINSEY GLOB. INST., | | |
| 24 | OVERCOMING OBESITY: AN INITIAL ECONOMIC ANALYSIS 11 (2014) (internal citation omitted). The McKinsey Report added a critical public health perspective: the 2.1 billion obese or overweight | | |
| 25 | people in the world is two and a half times the number of undernourished people. <i>Id.</i> at 14. ²⁰ CYNTHIA OGDEN & MARGARET CARROLL, CTRS. FOR DISEASE CONTROL & PREVENTION, | | |
| 26 | PREVALENCE OF OBESITY AMONG CHILDREN AND ADOLESCENTS: UNITED STATES, TRENDS 1963–1965 THROUGH 2007–2008, at 5 (2010), https://goo.gl/6afktw. | | |
| 27 | ²¹ CHERYL D. FRYAR, MARGARET D. CARROLL & CYNTHIA L. OGDEN, CTRS. FOR DISEASE CONTROL | | |
| 28 | & PREVENTION, PREVALENCE OF OVERWEIGHT, OBESITY, AND EXTREME OBESITY AMONG ADULTS: UNITED STATES, 1960–1962 THROUGH 2011–2012, at tbl. 2 (2014), http://goo.gl/dc2UHy. | | |
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| 1 | 38. Fifty-fi | ve percent (55%) of adult Californians are estimated to have diagnosed | |
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| 2 | diabetes, undiagnosed | diabetes, or pre-diabetes. ²² | |
| 3 | 39. Forty-si | x percent (46%) of adults in the United States have pre-diabetes or | |
| 4 | diabetes. ²³ | | |
| 5 | 40. Estimat | es on the annual cost of medical care and premature mortality attributable | |
| 6 | to the consumption of | sugar-sweetened beverages are astronomical. For example, in New York | |
| 7 | City alone, the figure i | s estimated at between \$16.4 billion and \$17.96 billion. ²⁴ | |
| 8 | II. DEFENDANT | 'S' FALSE PROMISES AND MISREPRESENTATIONS | |
| 9 | 41. In 2012 | , faced with an established and growing body of scientific research linking | |
| 10 | its products to obesity, | type 2 diabetes, and cardiovascular disease, Coca-Cola and the ABA | |
| 11 | ramped up their campa | ign of misrepresentation and deception. | |
| 12 | 42. Around | the same time, various other city, county, and state regulators, as well as | |
| 13 | foreign governments, v | were openly discussing a variety of measures intended to address the | |
| 14 | epidemics of obesity, diabetes, and cardiovascular disease, and consumer misperceptions of | | |
| 15 | sugar-sweetened bever | ages and their potential for harm. | |
| 16 | 43. To con | bat this perceived threat to the security of the company's products and | |
| 17 | corporate profitability, | Coca-Cola executives embarked on an intensive public speaking and | |
| 18 | marketing campaign in which they knowingly made material misrepresentations and omissions | | |
| 19 | to the public and, upor | information and belief, to various governmental entities tasked with | |
| 20 | protecting the public h | ealth, about the health consequences of consuming their sugar-sweetened | |
| 21 | beverage products. | | |
| 22 | | | |
| 23 | | | |
| 24 | | EY ET AL., UCLA CTR. FOR HEALTH POLICY RESEARCH, ALIFORNIA: NEARLY HALF OF CALIFORNIA ADULTS ON PATH TO | |
| 25 | | | |
| 26 | | DIABETES STATICS REPORT OF THE CDC (2014), | |
| 27 | https://www.cdc.gov/diabetes/pubs/statsreport14/national-diabetes-report-web.pdf. | | |
| 28 | ²⁴ Shi-Ling Hsu, <i>A Cost-Benefit Analysis of Sugary Drink Regulation in New York City</i> , 10 J. FOOD L. & POL'Y 73, 103 tbl. 12 (2014). | | |
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44. In particular, Coca-Cola falsely propounded that sugar-sweetened beverages are
 <u>not</u> linked to obesity, type 2 diabetes, or cardiovascular disease.

45. As part of this misrepresentation, Coca-Cola executives and agents misleadingly
sought to divert focus from sugar-sweetened beverage consumption to a purported lack of
exercise as the explanation for the rise in obesity-related chronic conditions, despite the fact that
they knew this explanation was not scientifically sound. To do this, Coca-Cola employed, and
together with the American Beverage Association continues to employ, various euphemisms like
"balance," "calories in, calories out," and "mixify."

9 46. Defendants have made these representations in the face of an overwhelming body
10 of evidence establishing that sugar-sweetened beverages are linked to obesity, diabetes, and
11 cardiovascular disease, and that exercise alone—particularly of the type promoted by
12 Defendants—does not protect consumers from these harms.

47. Defendants continue to deny that sugar-sweetened beverages are linked to
obesity, diabetes type-2, and cardiovascular disease, and continue to misrepresent the science on
sugar-sweetened beverages despite widespread agreement in the scientific and medical
communities that sugar-sweetened beverages are a primary cause of obesity, type 2 diabetes, and
cardiovascular disease.

- 48. 18 In addition to engaging in this deceptive campaign to promote false facts to 19 consumers, Coca-Cola also took the following actions to respond to the growing scientific 20 evidence linking consumption of its products to obesity, type 2 diabetes, and cardiovascular disease: (A) it secretly funded and publicly promoted biased scientific research, and intentionally 21 mischaracterized objective scientific research on sugar-sweetened-beverage-consumption; (B) it 22 23 funded and worked with the American Beverage Association to organize expensive initiatives 24 that promoted exercise, or "balance," in California, across the United States, and globally, as an alternative to reducing consumption of sugar-sweetened beverages; and (C) it ran false and 25 26 misleading advertising campaigns.
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False Representations to Consumers by Coca-Cola and Its Front Groups 1 A. 2 49. Faced with a growing scientific consensus linking its products to obesity, type 2 3 diabetes, and cardiovascular disease, Coca-Cola's top scientists and executives have 4 unambiguously pledged and represented to the public that sugar-sweetened beverage 5 consumption is not linked to obesity, type 2 diabetes, or cardiovascular disease. Coca-Cola's representatives have done so despite actual knowledge of facts to the contrary. 6 7 50. Coca-Cola knew or should have known that consumers (and regulatory agencies 8 responsible for protecting their health) would consider the Coca-Cola's representations material 9 to their decisions whether to purchase Coca-Cola's sugar-sweetened beverages, decisions that consumers otherwise would have modified had Coca-Cola been truthful in its representations and 10 11 its public pledges about promoting unbiased science. 12 51. Coca-Cola's Senior Vice President, Katie Bayne, has repeatedly been quoted stating that "[t]here is no scientific evidence that connects sugary beverages to obesity."²⁵ 13 14 52. Coca-Cola's former Chairman and Chief Executive Officer, Douglas Ivester, has 15 made similar high publicity misrepresentations, such as that "Coca-Cola is an excellent complement to the habits of a healthy life."²⁶ 16 17 53. Coca-Cola also funded "front" groups, such as the Global Energy Balance 18 Network ("GEBN") and the European Hydration Institute ("EHI"), that are presented to the 19 public as disinterested research entities but are or were actually Coca-Cola-funded and used by 20 Coca-Cola to more effectively misrepresent, suppress, and confuse the facts about sugarsweetened beverages and their health dangers. 21 54. 22 Dr. Steven Blair, the vice president of GEBN, which claimed to fund unbiased research into causes of obesity, put it this way: "Most of the focus in the popular media and the 23 scientific press . . . blames . . . sugary drinks [for the obesity epidemic], and there is really 24 25 26 ²⁵Bruce Horovitz, Coke Says Obesity Grew as Sugar Drink Consumption Fell, USA TODAY (June 7, 2012), http://goo.gl/w0jFU2 (statement by Coke executive Katie Bayne). 27 ²⁶ The Unhappy Truth About Soda, CTR. FOR SCI. IN THE PUB. INTEREST, http://www.therealbears.org/ 28 (last visited Sept. 16, 2016). AMENDED COMPLAINT Praxis Project v. Coca-Cola Co., No. 3:17-cv-00016-JSC 12

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| 1 | virtually no compelling evidence that that, in fact, is the cause. Those of us interested in science, |
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| 2 | public health, medicine, we have to learn how to get the right information out there."27 |
| 3 | 55. In 2015, claiming to be "the voice of science," GEBN touted "strong evidence" |
| 4 | that the key to preventing weight gain is not reducing sugar-sweetened beverage intake, "but |
| 5 | maintaining an active lifestyle and eating more calories."28 |
| 6 | 56. EHI touts the same message in Europe. ²⁹ Notably, like GEBN, EHI professes |
| 7 | independence. ³⁰ However, Coca-Cola co-founded EHI, and its Director, Dr. Jane Holdsworth, is |
| 8 | a paid Coca-Cola consultant. ³¹ |
| 9 | 57. Whether through GEBN, or various universities, Coca-Cola spent approximately |
| 10 | \$120 million, between 2010–2015 alone, surreptitiously funding various research and programs |
| 11 | intending to confuse and misrepresent the science on the link between sugar-sweetened |
| 12 | beverages and obesity, type 2 diabetes, and cardiovascular disease. ³² |
| 13 | 58. An analysis of beverage studies published in PLOS Medicine found that those |
| 14 | funded by Coca-Cola, PepsiCo, and the American Beverage Association were five times more |
| 15 | likely to find no link between sugar-sweetened beverages and obesity than studies whose authors |
| 16 | reported no financial conflicts. ³³ A recent study found by Dr. Schillinger of the University of |
| 17 | |
| 18 | ²⁷ CrossFit, Dr. Steven Blair of Coca-Cola and ACSM's Global Energy Balance Network, VOUTURE (Sept. 10, 2015), https://goo.gl/b14Na2 |
| 19 | YOUTUBE (Sept. 10, 2015), https://goo.gl/h14Yq8. ²⁸ Anahad O'Connor, <i>Coca-Cola Funds Scientists Who Shift Blame for Obesity Away from Bad</i> |
| 20 | <i>Diets</i> , N.Y. TIMES (Aug. 9 2015), http://goo.gl/tpfrg7 (quoting GEBN's now-discontinued website). <i>See also</i> Anahad O'Connor, <i>Coke's Chief Scientist, Who Orchestrated Obesity</i> |
| 21 | <i>Research, Is Leaving</i> , N.Y. TIMES (Nov. 24, 2015), http://goo.gl/u33ZNF (while Coca-Cola said it had no influence on GEBN, "reports show that Dr. Applebaum and other executives at Coke |
| 22 | helped pick the group's leaders, create its mission statement and design its website"). |
| 23 | ²⁹ EUROPEAN HYDRATION INST., http://goo.gl/JEKIb (last visited Sept. 15, 2016). ³⁰ "The members of the Science Advisory Board of the EHI do not have any conflicts of interest with |
| 24 | any commercial organization." Id. (quote de-italicized). |
| 25 | ³¹ What Is the European Hydration Institute?, EUROPEAN HYDRATION INST., http://goo.gl/TGOr6W (last modified June 14, 2016; last visited Sept. 16, 2016). |
| 26 | ³² Anahad O'Connor, <i>Coke Discloses Millions in Grants for Health Research and Community</i> <i>Programs</i> , N.Y. TIMES (Sept. 22, 2015), http://goo.gl/hK48HC. |
| 27 28 | ³³ Anahad O'Connor, Coca-Cola Funds Scientists Who Shift Blame for Obesity Away from Bad Diets, N.Y. TIMES (Aug. 9 2015), http://goo.gl/tpfrg7 (referencing Maira Bes-Rastrollo et al., Financial Conflicts of Interest and Reporting Bias Regarding the Association Between Sugar- |
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1 California San Francisco's Division of General Internal Medicine and Center for Vulnerable Populations, found an even greater impact. He found that 26 of 26 "negative" studies (finding no 2 3 link between SSBs and obesity), or 100%, received funding from the soda industry, and only one of 34 "positive" studies received industry funding. His research led him to conclude that 4 5 "[t]he SSB industry appears to be manipulating contemporary scientific processes to create controversy and advance their business interests at the expense of the public's health."³⁴ 6 7 59. Just as the tobacco industry formed the Tobacco Industry Research Committee in 8 1953 to respond to scientific evidence linking smoking to lung cancer, Coca-Cola's strategy was 9 one of "cultivating relationships" with scientists as a way to "balance the debate" on sugarsweetened beverages.³⁵ Dr. Rhona Applebaum, Coca-Cola's "Chief Science and Health Officer" 10 11 was put in charge of locating such scientists. 12 Applebaum funded Dr. James Hill, of the University of Colorado, for example, 60. 13 after he explicitly proposed publishing research that would help Coca-Cola fend off criticism 14 about its products by shifting the blame for obesity to lack of physical activity. "I... could 15 provide a strong rationale for why a company selling sugar water should focus on promoting physical activity. This would be a very large and expensive study, but could be a game changer. 16 We need this study to be done."³⁶ 17 18 19 20 21 22 Sweetened Beverages and Weight Gain, 10 PLOS MEDICINE e1001578 (2013)). Another analysis found that beverage industry-funding studies are as much as eight times more likely to be favorable 23 to industry's marketing interests. Willett Report, supra note 8, at ¶ 27 (citing Leonard I. Lesser et al., Relationship Between Funding Source and Conclusion Among Nutrition-Related Scientific 24 Articles, 4 PLOS MEDICINE e5 (2007)). 25 ³⁴ Dr. Dean Schillinger, Do Sugar-Sweetened Beverages Cause Obesity and Diabetes? Industry and the Manufacture of Scientific Controversy, ANN AM. MEDICINE (Nov. 2016), 26 https://www.ncbi.nlm.nih.gov/pubmed/27802504. ³⁵ Anahad O'Connor, Coke's Chief Scientist, Who Orchestrated Obesity Research, Is Leaving, N.Y. 27 TIMES (Nov. 24, 2015), http://goo.gl/u33ZNF. 28 36 *Id.* AMENDED COMPLAINT Praxis Project v. Coca-Cola Co., No. 3:17-cv-00016-JSC

Dr. Hill further added, "I want to help your company avoid the image of being a
 problem in people's lives and back to being a company that brings important and fun things to
 them."³⁷

4 62. Coca-Cola's Chief Executive Officer, Muhtar Kent, directed Dr. Applebaum to
5 seek to persuade CBS to invite Dr. Hill on "CBS This Morning," so as to have him help shape
6 media coverage about sugar-sweetened beverages.³⁸

63. Meanwhile, Dr. Applebaum and various scientists misrepresented to the public
and consumers that the science Coca-Cola was funding constituted totally independent research
efforts with completely unrestricted funding.

64. 10 Similarly, James Quincey, who is slated to become Defendant's CEO as of May 11 2017, has repeatedly publicized that Coca-Cola's role is to "get information [about obesity and SSBs] into people's hands" to empower their "choices." Put another way, that Defendant is "not 12 trying to hide the information," instead pledging that "we are focused on getting the information 13 14 out there." Contemporaneously, he shifted responsibility for the obesity and diabetes epidemics 15 away from sugar-sweetened beverages and, explicitly, to a lack of activity, claiming that sugarsweetened beverages constitute less than 2% of all calories, and by implication, bear only a tiny 16 fraction of responsibility for the obesity epidemic.³⁹ 17

18 65. Coca-Cola's representations as to the state of the science, and about sponsoring
19 independent and objective research and "bringing the facts to light," were false and deceptive.
20 They were made to gain the trust of the consuming public and to cast doubt on the substantial,
21 credible science linking Coca-Cola's products to obesity, diabetes, and cardiovascular disease.

22 66. Likewise, Coca-Cola funded and guided industry groups in promoting its
23 deceptive campaign.

- 24
- 25
- 26 $\|_{37}$ *Id.*
- 27 $\|_{38}$ Id.
- 28 BBC Interview by Jeremy Paxman with James Quincey, in London, England (Nov. 27, 2013), https://www.youtube.com/watch?v=DWLQaz8nhQw (last visited Jan. 4, 2017).

| 1 | 67. Defendant ABA, for example, is a trade association of soda manufacturers | | |
|----------|---|--|--|
| 2 | financed extensively by Coca-Cola. Sandy Douglas, President of Coca-Cola North America, sits | | |
| 3 | on the board of directors of the ABA, along with six other Coca-Cola executives and affiliate | | |
| 4 | executives, including Claude Nielsen of Coca-Cola Bottling Company United, who is also an ex- | | |
| 5 | officio officer. ⁴⁰ | | |
| 6 | 68. Beyond its management function, Coca-Cola principally funds the ABA, treating | | |
| 7 | it as an arm of Coke's public relations enterprise. Coca-Cola executives commonly refer to | | |
| 8 | "working an issue through" the ABA. | | |
| 9 | 69. As of September 2016, the ABA's website was replete with misleading and | | |
| 10 | materially incomplete representations about the link between sugar-sweetened beverages and | | |
| 11 | obesity-related chronic diseases. For example, the following omits entirely the prominent role | | |
| 12 | played by routine sugar-sweetened beverage consumption in the rise of obesity and related | | |
| 13 | chronic diseases: | | |
| 14 15 | Soda is a hot topic. And the conversation is full of opinions and myths, but not enough facts. America's beverage companies created this site to clear a few things | | |
| | up about the products we make. So read on. Learn. And share the clarity. | | |
| 16 | * * * | | |
| 17 | Fact: Obesity. Obesity is a complex condition, that can't be boiled down to one | | |
| 18 19 | specific product or ingredient. Many health organizations, including the Mayo Clinic, have found multiple risk factors including genetics, ages, and even lack of | | |
| | sleep. | | |
| 20 21 | * * * | | |
| | Focusing on [soda]—ignores the bigger problem and doesn't offer real solutions. ⁴¹ | | |
| 22 23 | r oeusing on [souus] - ignores ure orgger proorem und doesn't orrer real solutions. | | |
| 23 | | | |
| 25 | | | |
| 26 | ⁴⁰ Board of Directors, AM. BEVERAGE ASS'N, https://goo.gl/8lo6w (last visited Sept. 16, 2016). | | |
| 27 | ⁴¹ Am. Beverage Ass'n, <i>Home</i> , LET'S CLEAR IT UP, http://goo.gl/Ft8VNp (last visited Sept. 16, | | |
| 28 | 2016); Am. Beverage Ass'n, <i>Health</i> , LET'S CLEAR IT UP, http://goo.gl/NZCwGy (last visited Sept. 16, 2016); Am. Beverage Ass'n, <i>Beverages</i> , LET'S CLEAR IT UP, http://goo.gl/D108EI (last visited Sept. 16, 2016). | | |
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| 1 | 70. Other red herrings advanced by the ABA include discussions of high fructose | |
|----|---|--|
| 2 | corn syrup ("HFCS")—which is irrelevant because whether sugar-sweetened beverages are | |
| 3 | sweetened with HFCS or traditional sugar, their link with disease is established: | |
| 4 | Myth: High Fructose Corn Syrup (HFCS) causes obesity and diabetes. | |
| 5 | Fact: Actually, the American Medical Association has concluded that HFCS is not a unique contributor to either obesity or type 2 diabetes. In fact, HFCS is so | |
| 6 | similar to sucrose (table sugar) that your body can't tell the difference between the two and processes both in the same way. ⁴² | |
| 7 | two and processes both in the same way. | |
| 8 | 71. ABA press releases follow the same approach, including: | |
| 9 | • "You may have read articles recently suggesting that there is something | |
| 10 | unique about soda when it comes to diabetes. Yes, diabetes. It's always | |
| 11 | something if you're reading the headlines. But if you dig deep enough, | |
| 12 | there's no 'there' there''; ⁴³ | |
| 13 | • "[T]here's nothing unique about beverage calories when it comes to obesity | |
| 14 | or any other health condition. Sadly, however, the days of simply enjoying a | |
| 15 | refreshing beverage are under assault – that is, if you choose to listen to our | |
| 16 | critics"; ⁴⁴ | |
| 17 | • "Sugar isn't the enemy, the problem is calories demonizing [] sugar isn't | |
| 18 | going to improve public health"; ⁴⁵ | |
| 19 | • "[T]he attack on added sugars is not founded on the totality of scientific | |
| 20 | evidence Like past false food scares, the anti-soda campaign misleads | |
| 21 | people with unsound science"; ⁴⁶ | |
| 22 | | |
| 23 | | |
| 24 | ⁴² Am. Beverage Ass'n, <i>Obesity</i> , LET'S CLEAR IT UP, http://goo.gl/AAUPzD (last visited Sept. 16, 2016). | |
| 25 | ⁴³ Cut Through the Headlines and Get the Facts, AM. BEVERAGE ASS'N (Nov. 8, 2013), | |
| 26 | http://goo.gl/s1w3eK (last visited Sept. 16, 2016). ⁴⁴ Simply Soda, AM. BEVERAGE ASS'N (June 11, 2012), http://goo.gl/JstcDx (last visited Sept. | |
| 27 | 16, 2016). | |
| 28 | ⁴⁵ Experts: Blaming Sugar Won't Yield Results, AM. BEVERAGE ASS'N (Oct. 1, 2015), http://goo.gl/19E0Gm (quoting, in part, Dr. John L. Sievenpiper) (last visited Sept. 16, 2016). | |
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| 1 | • "You may have seen some attention to research presented at an American |
|----|---|
| 2 | Heart Association meeting that suggests that drinking two or more sugar- |
| 3 | sweetened beverages per day increases the risk of cardiovascular disease |
| 4 | among women. It's always worth questioning a news report on a study if it |
| 5 | only presents one side";47 |
| 6 | • "In 1984, President Ronald Reagan designated July as National Ice Cream |
| 7 | Month, recognizing ice cream as a fun and nutritious food that 90% of our |
| 8 | population enjoys [W]e want to remind you to grab a beverage to go with |
| 9 | your ice cream. It's important to stay hydrated, especially in these warm |
| 10 | summer months"; ⁴⁸ |
| 11 | • "Despite what you may read in frequent stories that come out in the media, |
| 12 | sugar-sweetened beverages are not a unique driver of public health concerns |
| 13 | such as obesity and diabetes. Simply put, it is wrong to say beverages cause |
| 14 | disease"; ⁴⁹ |
| 15 | • "[A]ll calories are the same regardless of food source 100 calories from a |
| 16 | donut or a yogurt is still 100 calories"; ⁵⁰ |
| 17 | • "Recently we've seen some food activists allege that sugar-sweetened |
| 18 | beverages 'cause' obesity, diabetes and a host of other adverse health |
| 19 | |
| 20 | |
| 21 | |
| 22 | ⁴⁶ The Added Sugar Fantasy, AM. BEVERAGE ASS'N (June 17, 2015), http://goo.gl/JngEQA (last visited Sept. 16, 2016). |
| 23 | ⁴⁷ Here We Go Again, AM. BEVERAGE ASS'N (Nov. 14, 2011), http://goo.gl/0Ywg96 (last visited Sept. 16, 2016). |
| 24 | ⁴⁸ Did You Get Your Ice Cream, AM. BEVERAGE ASS'N (July 26, 2013), http://goo.gl/Y1emwi (last |
| 25 | visited Sept. 16, 2016). ⁴⁹ Taking a Closer Look at Recent Studies on Diabetes, AM. BEVERAGE ASS'N (July 23, 2015), |
| 26 | http://goo.gl/JQtXgK (last visited Sept. 16, 2016). |
| 27 | ⁵⁰ Setting the Record Straight on Calories, AM. BEVERAGE ASS'N (Sept. 16, 2015), http://goo.gl/0HVYB3 (quoting Megan Meyer, PhD, program manager of health and wellness |
| 28 | communications at the Int'l Food Info. Council—a Coca-Cola-funded group) (last visited Sept. 16, 2016). |
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| 1 | conditions. Obviously they are hoping you never look at the science behind |
| 2 | their claims. Because it doesn't exist"; ⁵¹ |
| 3 | • "According to leading health organizations, beverage consumption is not a |
| 4 | known risk factor for type 2 diabetes "; ⁵² or |
| 5 | • "Overconsumption of anything (even water) can be risky." ⁵³ |
| 6 | 72. The ABA's Americans for Food and Beverage Choice regularly pushes |
| 7 | misrepresentations through multiple media outlets as well. Such as statements that: |
| 8 | • "Managing diabetes is all about balancing what you eat with your activity |
| 9 | level A daily soda is fine"; ⁵⁴ |
| 10 | • "[E]liminating soda and sugary beverages from your diet will not save your |
| 11 | health any more than over-emphasizing fruits and vegetables;"55 and |
| 12 | • "The same holds true for headlines that say drinking soda can cause obesity, |
| 13 | type 2 diabetes, or heart disease. What's missing from those unfounded |
| 14 | statements is any evidence from randomized clinical trials."56 |
| 15 | 73. Coca-Cola also pays individual health professionals to promote sugar-sweetened |
| 16 | beverages. According to Coca-Cola spokesperson Ben Sheidler, Coca-Cola "ha[s] a network of |
| 17 | dietitians we work with." In February of 2015, these dietitians wrote numerous online pieces for |
| 18 | |
| 19 | |
| 20 | |
| 21 | ⁵¹ Clearing up the Conversation on Beverages, AM. BEVERAGE ASS'N (June 24, 2015), |
| 22 | http://goo.gl/tkL2Se (last visited Sept. 16, 2016). ⁵² Beverage Industry Responds to British Medical Journal Paper on Diabetes, AM. BEVERAGE ASS'N |
| 23 | (July 22, 2015), goo.gl/mwdZYu (last visited Jan. 13, 2017). |
| 24 | ⁵³ Overconsumption of Anything (Even Water) Can Be Risky, AM. BEVERAGE ASS'N (Aug. 3, 2015), http://goo.gl/SvKeb2 (last visited Sept. 16, 2016). |
| 25 | ⁵⁴ Amy Myrdal Miller, <i>You Can't Eat That! And Other Bad Advice</i> , AMS. FOR FOOD & BEVERAGE CHOICE (Apr. 25, 2016), http://goo.gl/htslCQ (last visited Sept. 16, 2016). |
| 26 | ⁵⁵ Kim Galeaz, Veggie Halos and Soda Demons, AMS. FOR FOOD & BEVERAGE CHOICE (Jan. 12, |
| 27 | 2015), https://goo.gl/t5xdD2 (last visited Jan. 13, 2017). ⁵⁶ Robyn Flipse, <i>Bacon, Soda, and Longevity – What's the Connection</i> , AMS. FOR FOOD & |
| 28 | BEVERAGE CHOICE (Aug. 24, 2015), http://goo.gl/bH58TU (last visited Sept. 16, 2016). |
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American Heart Month, each including the suggestion that a soda could be a healthy snack, "like
 ... packs of almonds."⁵⁷

74. While designed to look like regular stories, the pieces were sponsored by CocaCola, and ran in 1,000 or more news outlets. Sometimes the authors indicated that they were
"consultants," other times not—but rarely if ever did any disclaimer make clear that Coca-Cola
paid for the columns even though such nutritionists presented themselves as trustworthy
authorities.⁵⁸

8

B. Balance & Hydration: Coca-Cola's Deceptive Advertising Campaign

9 75. As part of its concerted campaign to shift attention away from the substantial,
10 credible science linking sugar-sweetened beverages to obesity, diabetes, and cardiovascular
11 disease, Coca-Cola also developed a direct advertising campaign that falsely and misleadingly
12 promoted to consumers that they could "balance" their consumption of sugar-sweetened
13 beverages with exercise and through careful monitoring of "calories-in, calories-out."

14 76. Directly through its own advertising and through the ABA, Coca-Cola falsely and
15 misleadingly advertised that balance—of calories in and calories out—enables healthful
16 consumption of sugar-sweetened beverages and prevents obesity.

17 77. However, the scientific consensus is that exercise, especially light exercise like
18 the "75 seconds of laughing out loud" featured in one ad by Coca-Cola,⁵⁹ cannot offset the

19 negative health effects, including obesity and related chronic diseases, of drinking sugar-

20 sweetened beverages.

78. While health authorities such as the federal government's 2008 Physical Activity
Guidelines encourage people to exercise, these same Guidelines acknowledge that "the
contribution that physical activity makes to weight loss and weight stability is relatively small."⁶⁰

- 24
- ⁵⁷ Candice Choi, *Coca-Cola Teams up with Nutritionists to Push Coke as Healthy Treat*, FOOD
 MANUFACTURING (Mar. 16, 2015), http://goo.gl/CnWLgA.
 ⁵⁸ Id.
- 27 ⁵⁹ See The Coca-Cola Co., Be OK, YOUTUBE (Jan. 16, 2013), https://goo.gl/l2e520 (video advertisement by Coke) (last visited Sept. 16, 2016).
- ²⁸⁶⁰ See, e.g., Guidelines, https://health.gov/paguidelines/report/G4_energy.aspx#q1c.

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| 1 | 79. | The tiny expenditures of exercise suggested in Coca-Cola ads pale in comparison | |
|----|--|--|--|
| 2 | to the quantity of exercise needed to redress excess calories from sugar-sweetened beverages. | | |
| 3 | Furthermore studies find that even intensive exercise programs often fail to lead to expected | | |
| 4 | weight loss. ⁶¹ | | |
| 5 | 80. | As Dr. Margaret Chan, Director-General of the World Health Organization, told | |
| 6 | the annual me | eeting of the National Academy of Medicine in October 2016: | |
| 7 | | When crafting preventive strategies, government officials must recognize that the | |
| 8 | | widespread occurrence of obesity and diabetes throughout a population is not a failure of individual willpower to resist fats and sweets or exercise more. It is a | |
| 9 | | failure of political will to take on powerful economic operators, like the food and | |
| 10 | | soda industries. ⁶² | |
| 11 | 81. | Coca-Cola's advertising campaigns, however, represent otherwise. ⁶³ | |
| 12 | 82. | For example, the "Be Ok" advertising campaign, which ran extensively in the | |
| 13 | United States | , including during the popular television show American Idol and the Super Bowl, | |
| 14 | implied that light activities—always undertaken by trim and fit models, instead of overweight, | | |
| 15 | | | |
| 16 | | mothy S. Church et al., <i>Changes in Weight, Waist Circumference and Compensatory</i> th Different Doses of Exercise Among Sedentary, Overweight Postmenopausal Women, | |
| 17 | | t e4515 (2009) (increased food intake because of heightened hunger); Emily J. et al., <i>Predicting Adult Weight Change in the Real World</i> , 39 INT'L J. OBESITY | |
| 18 | (LONDON) 1181 (2015) (metabolic compensation via slowing of basal rate); Edward L. Melanson et al., <i>Resistance to Exercise-Induced Weight Loss: Compensatory Behavioral Adaptations</i> , 45 MED. & | | |
| 19 | SCI. SPORTS & EXERCISE 1600 (2013) (compensatory behaviors like resting post exercise); Herman Pontzer et al., <i>Constrained Total Energy Expenditure and Metabolic Adaptation to Physical Activity</i> | | |
| 20 | <i>in Adult Humans</i> , 26 CURRENT BIOLOGY 410 (2016) (energy expenditure ceiling); K. A. Shaw et al., <i>Exercise for Overweight or Obesity</i> , Cochrane Libr., Oct. 18, 2006 (meta-analysis of studies | | |
| 21 | showing exercise does not equate with weight loss); D. M. Thomas et al., Why Do Individuals Not | | |
| 22 | Lose More Weight from an Exercise Intervention at a Defined Dose? An Energy Balance Analysis, 13 OBESITY REV. 835 (2012) (overestimation of how much energy exercise burned versus calories taken in); Kloss P. Westertern, Physical Activity and Physical Activity Induced Energy Expenditure | | |
| 23 | taken in); Klaas R. Westerterp, <i>Physical Activity and Physical Activity Induced Energy Expenditure</i> in Humans: Measurement, Determinants, and Effects, 4 FRONTIERS PHYSIOLOGY 90 (2013) (exercise | | |
| 24 | energy intake | • * | |
| 25 | ⁶² Dr. Margare OF THE NATION | et Chan, <i>Obesity and diabetes: the slow-motion disaster</i> , KEYNOTE ADDRESS 47 TH MTG ONAL ACADEMY OF MEDICINE, HTTP://WWW.WHO.INT/DG/SPEECHES/2016/OBESITY- | |
| 26 | DIABETES-DIS | | |
| 27 | | u, Coca-Cola Takes on Obesity Issue in Prime-Time Ad Campaign, L.A. TIMES (Jan. | |
| 28 | 14, 2013), http://goo.gl/HMDF7F; <i>Coca-Cola Ad Pushes Exercise, Soft Drink Moderation</i> , AJC.COM (Jan. 14, 2013); http://goo.gl/OOOP4m. | | |
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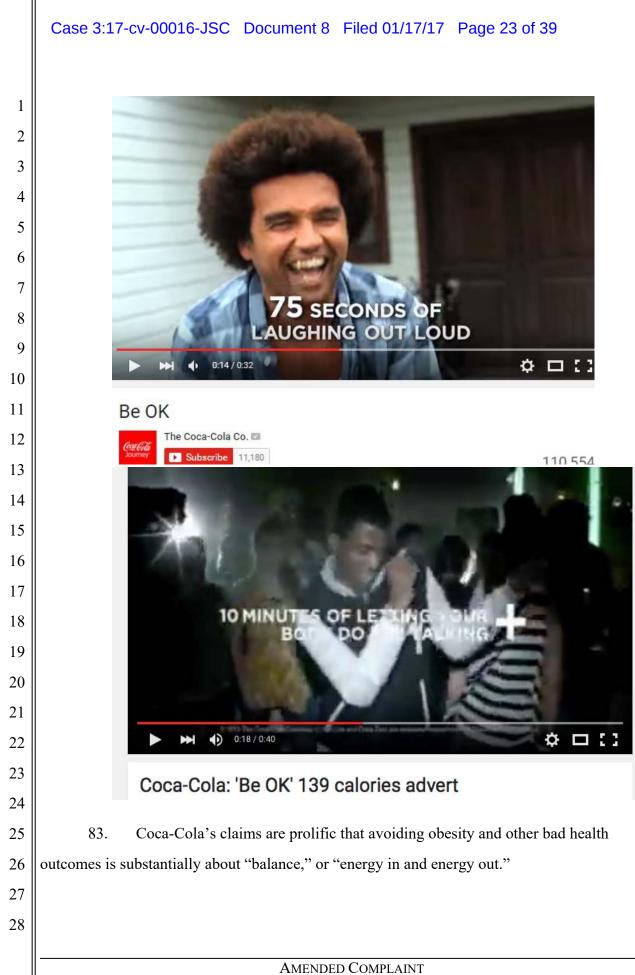
obese or diabetic consumers—like laughing for 75 seconds, or doing a victory jig in the bowling
 alley, or 15 minutes of happy dancing—would offset the harmful health consequences of
 consuming sugar-sweetened beverages. *See* Illustrations 1–3.

Illustrations 1–3

"A 12oz can of Coke = 140 calories. There are many ways to burn those calories through EXTRA physical activity and have fun while doing so. Balance your lifestyle. **Be OK. Open happiness**. Visit http://comingtogether.com."



Coca-Cola: 'Be OK' 139 calories advert



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| 1 | 84. Coca-Cola has extensively promoted the claim that "[s]ugary drinks can be a part | |
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| 2 | of any diet as long as your calories in balance with the calories out. ⁶⁴ | |
| 3 | 85. Likewise, the "Mixify" multi-platform advertising campaign, sponsored by Coca- | |
| 4 | Cola, the American Beverage Association, and other sugar-sweetened beverage producers, | |
| 5 | pitches kids on the notion that they should not be concerned about added sugar or calories. It | |
| 6 | encourages them to consume sugar-sweetened beverages and then exercise more. ⁶⁵ | |
| 7 | Advertisements sponsored by Coca-Cola through the Mixify campaign advise kids, "Just | |
| 8 | finished an afternoon of Frisbee? Maybe you've earned a little more [soda]."66 | |
| 9 | 86. Cola-Cola's "Coming Together" advertising campaign promotes a related | |
| 10 | deception. It proclaims, "All calories count. No matter where they come from including Coca- | |
| 11 | Cola and everything else with calories." ⁶⁷ This statement is misleading given the health | |
| 12 | consequences associated with drinking sugar-sweetened beverages, and their lack of nutritional | |
| 13 | value. | |
| 14 | 87. As Professor Ruth Fagan, Wagley Professor of Biomedical Ethics and Director of | |
| 15 | the Johns Hopkins Berman Institute of Bioethics, said of the Coming Together campaign, | |
| 16 | For Coca-Cola to suggest that all calories are equal flies in the face of reality Coca-Cola wants us to ignore the considerable research | |
| 17 18 | confirming that sugary soda is a major contributor to obesity, and that it has no nutritional value. ⁶⁸ | |
| 19 | 88. The Coming Together campaign also flies in the face of the CDC's conclusion | |
| 20 | that all calories are not equal because, among other things, "individuals may fail to compensate | |
| 21 | | |
| 22 | | |
| 23 | ⁶⁴ Coke Executive Answers Questions About Sugary Drinks, USA TODAY (June 7, 2012), | |
| 24 | http://goo.gl/z1SPqh (statement made by Coke executive Katie Bayne during interview). | |
| 25 | ⁶⁵ Find Your Mixify, MIXIFY, http://goo.gl/6U05e7 (last visited Sept. 15, 2016). ⁶⁶ MyMixify, MyMixify, YOUTUBE (Sept. 23, 2014), https://goo.gl/8azpWA (last visited Sept. 16, | |
| 26 | 2016). | |
| 27 | ⁶⁷ Isabela Carvalho Santos, <i>Coming Together The Real Ad from Coca Cola</i> , YOUTUBE (Oct. 25, 2013), https://goo.gl/fZkvRO (video advertisement by Coke) (last visited Sept. 16, 2016). | |
| 28 | ⁶⁸ Ruth Faden, <i>Coke's Unconscionable New Ad</i> , THE ATLANTIC (Jan. 25, 2013), http://goo.gl/eGYEgI. | |
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| 1 | for calories consumed as liquid."69 More, some calories have nutritional value, and others | | | | |
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| 2 | are neutral or adverse nutritionally; this distinction is the rationale for Dietary Guidelines. | | | | |
| 3 | 89. As part of Coca-Cola's insistence on refocusing the sugar-sweetened beverage | | | | |
| 4 | conversation around exercise and balance, in 2014, it spent \$22 million on "physical activity" | | | | |
| 5 | programs internationally, ⁷⁰ in which it also advertised its products. ⁷¹ See Illustrations 4 & 5. ⁷² | | | | |
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| 15 | | | | | |
| 16 | ⁶⁹ CTRS. FOR DISEASE CONTROL & PREVENTION, THE CDC GUIDE TO STRATEGIES FOR REDUCING THE | | | | |
| 17 | Bonon et al., The Role of Dielary Tiber in Sallery, Olicose, and Insulin. Shales with Trut and Trut | | | | |
| 18 | Juice, 34 AM. J. CLINICAL NUTRITION 211 (1981); Diane M. DellaValle et al., Does the Consumption of Caloric and Non-Caloric Beverages with a Meal Affect Energy Intake?, 44 APPETITE 187 (2005); D. P. DiMeglio & R. D. Mattes, Liquid Versus Solid Carbohydrate: Effects on Food Intake and Body Weight, 24 INT'L J. OBESITY 794 (2000); G. B. Haber et al., Depletion and Disruption of | | | | |
| 19 | | | | | |
| 20 | Dietary Fibre: Effects on Satiety, Plasma-Glucose, and Serum-Insulin, 310 LANCET 679 (1977); Jessica N. Kuzma et al., No Difference in Ad Libitum Energy Intake in Healthy Men and Women | | | | |
| 21 | Consuming Beverages Sweetened with Fructose, Glucose, or High-Fructose Corn Syrup: A Randomized Trial, 102 AM. J. CLINICAL NUTRITION 1373 (2015); R. D. Mattes, Beverages and | | | | |
| 22 | Positive Energy Balance: The Menace Is the Medium, 30 INT'L J. OBESITY S60 (2006); D. M. Mourao et al., Effects of Food Form on Appetite and Energy Intake in Lean and Obese Young | | | | |
| 23 | Adults, 31 INT'L J. OBESITY 1688 (2007); An Pan & Frank B. Hu, Effects of Carbohydrates on Satiety: Differences Between Liquid and Solid Food, 14 CURRENT OPINION CLINICAL NUTRITION & | | | | |
| 24 | METABOLIC CARE 385 (2011). | | | | |
| 25 | ⁷⁰ THE COCA-COLA CO., 2014/2015 SUSTAINABILITY REPORT 10 (2015), http://goo.gl/E4N5gM (last visited Sept. 16, 2016). | | | | |
| 26 | ⁷¹ Notably too, Coke's extravagant spending belies Coke's Forward Looking Statements, which clearly minimize the impact of "obesity concerns." <i>E.g.</i> , The Coca-Cola Co., Current Report (Form | | | | |
| 27 | 10-K), at 38 (Feb. 9, 2016). | | | | |
| 28 | ⁷² THE COCA-COLA CO., 2014/2015 SUSTAINABILITY REPORT 8, 11 (2015), http://goo.gl/E4N5gM (last visited Sept. 16, 2016). | | | | |
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Illustrations 4 & 5



way that only The Coca-Cola company can."⁷³ According to a story posted on the company's website, the program's activities "build on our Company's global commitments to help fight obesity and be part of the solution," and involved seeking partners "to help address obesity in every community we serve."⁷⁴ In its first year of operation, the company co-hosted "Get the Ball Rolling" events (targeted at children) with organizations such as the Boys & Girls Clubs of America, National Foundation for Governors' Fitness Councils, NASCAR, and many others.⁷⁵ Coca-Cola continues to fund and promote the program.

⁷⁵ Caren Pasquale Seckler, How Has Coca-Cola Inspired More Than 3 Million People To "Get The Ball Rolling"? COCA-COLA (Sept. 23, 2013), http://www.coca-colacompany.com/coca-cola-unbottled/how-has-coca-cola-inspired-more-than-3-million-people-to-get-the-ball-rolling.

⁷³ Stuart Cronauge, Coca-Cola USA Sets Goal To Inspire Americans To Rediscover The Joy Of Activity, COCA-COLA (May 13, 2013), http://www.coca-colacompany.com/press-center/pressreleases/coca-cola-gets-the-ball-rolling-for-a-fun-active-summer. 74 Id

91. Through the ABA, Coca-Cola also subsidized the 2016 Childhood Obesity 1 2 Prevention Awards. These high-fanfare grants are given by the U.S. Conference of Mayors to six cities for their activity-focused nutrition programs.⁷⁶ 3 4 92. In widely promoting these exercise programs, Coca-Cola proclaimed that "[w]ell-

- 5 being is integral part of our business-from the communities we serve to the people we refresh. Our well-being commitments serve as a guide for our global efforts . . . with an end goal to 6 7 inspire happier, healthier lives."⁷⁷
- 8 93. Coca-Cola and the ABA also promoted a program called the "Balance Calories 9 Initiatives," which, according to a Coca-Cola press release, "encourages people to balance all of their calories – including beverages – with daily physical activity."⁷⁸ Susan K. Neely, President 10 11 and CEO of the ABA emphasized the collaborative nature of the project, noting that the common goal of "health and wellbeing of communities across the country" overrides the normally 12
- competitive nature of commercial interests, joining all the members of the Association.⁷⁹ 13
- 14 94. Coca-Cola paid nutritionists, too, to blog about balance and sugar-sweetened beverages as healthy snacks.⁸⁰ 15
- 16
- 17
- 18 ⁷⁶ U.S. Conference of Mayors, Six Cities Share \$445,000 in Grants to Support Childhood Obesity Prevention Programs, PR NEWSWIRE (Jan. 21, 2016), https://goo.gl/X4IpQ7; Press 19 Release, Am. Beverage Ass'n, Six Cities Share \$445,000 in Grants to Support Childhood Obesity Prevention Programs (Jan. 21, 2016), https://goo.gl/nS7Tkb (last visited Sept. 15, 2016);
- 20 see also Press Release, Coca-Cola Co., The Coca-Cola Foundation Awards \$8.1 in Third Quarter 21 Benefitting 3.8 Million People Worldwide (Oct. 18, 2013), https://goo.gl/SZRYkE (promoting
- Coca-Cola Foundation's funding of foreign childhood obesity programs) (last visited Sept. 15, 22 2016).
- ⁷⁷ THE COCA-COLA CO., 2014/2015 SUSTAINABILITY REPORT 8 (2015), http://goo.gl/E4N5gM (last 23 visited Sept. 16, 2016).
- ⁷⁸ Journey Staff, Coca-Cola Joins America's Beverage Companies and the Alliance for a 24 Healthier Generation in Landmark Partnership to Promote Healthy Lifestyles, Coca-Cola (Sept.
- 25 26, 2014), http://www.coca-colacompany.com/coca-cola-unbottled-old/coca-cola-joinsamericas-beverage-companies-and-the-alliance-for-a-healthier-generation-in-landmarkpartnership-to-promote-healthy-lifestyles. 26
- 27
- ⁸⁰ Candice Choi, Coke as a Sensible Snack? Coca-Cola Works with Dieticians Who Suggest Cola 28 As A Snack, STAR TRIBUNE (Mar. 16, 2015), https://goo.gl/2t44MM.

| 1 | 95. For example, in her list of "sensible snacks for any time of day," Robyn Flipse | | | |
|----|--|--|--|--|
| 2 | equated Coca-Cola mini-cans with packs of almonds. ⁸¹ And in interviews, Dr. Rani Whitfield | | | |
| 3 | similarly promoted drinking Coca-Cola mini-cans as part of a healthy, balanced diet, | | | |
| 4 | commenting, "70 calories and my taste buds love it!" ⁸² In addition to deceiving on nutrition, Ms. | | | |
| 5 | Flipse also missed on figures: Mini-cans of Coca-Cola have 90 calories. | | | |
| 6 | 96. To respond to the scientific consensus that sugar-sweetened beverages have no | | | |
| 7 | nutritional value, Coca-Cola made claims that its sugar-sweetened beverages aren't "empty | | | |
| 8 | calories" but are sources of "essential hydration." | | | |
| 9 | 97. According to its Senior Vice President Katie Bayne, "What our drinks offer is | | | |
| 10 | hydration. That's essential to the human body. We offer great taste and benefits whether it's an | | | |
| 11 | uplift or carbohydrates or energy. We don't believe in empty calories. We believe in | | | |
| 12 | hydration." ⁸³ | | | |
| 13 | 98. Coca-Cola's [now-departed] Chief Science and Health Officer, Rhona | | | |
| 14 | Applebaum, routinely made similar claims like, "We started with one beverage that I personally | | | |
| 15 | am very proud of. It's safe, it hydrates, it's enjoyable." ⁸⁴ | | | |
| 16 | 99. Even Coca-Cola's website promotes the "science" of hydration with links to | | | |
| 17 | "Food Insight" publications—"Your Nutrition and Food Safety Resource"—produced by the | | | |
| 18 | International Food Information Council Foundation ("IFIC"). These publications stress the | | | |
| 19 | importance of hydration "whether you're an elite athlete or more the spectator type," though | | | |
| 20 | | | | |
| 21 | ⁸¹ Robyn Flipse, <i>Every Day Heart Health in February and Beyond</i> , NUTRITION COMMC'N SERVS. (Feb. 19, 2015), https://goo.gl/Pu5q5W (last visited Sept. 15, 2016). | | | |
| 22 | ⁸² Get Well Wednesday: Dr. Rani Whitfield Answers Your Questions About Prioritizing Health, | | | |
| 23 | BlackAmericaWeb.com, https://goo.gl/oAouCD (last visited Sept. 15, 2016) (transcript of radio interview). Coca-Cola reported paying health professionals and scientific experts a total of \$2.3 | | | |
| 24 | million for "travel grants, related expenses and professional fees" between 2010 and 2015. <i>List of Health Professionals and Scientific Experts</i> , THE COCA-COLA CO. (Mar. 24, 2016), | | | |
| 25 | https://goo.gl/VRU3BW (last visited Sept. 15, 2016). ⁸³ Coke Executive Answers Questions About Sugary Drinks, USA TODAY (June 7, 2012), | | | |
| 26 | http://goo.gl/OWgFs (statement made by Coke executive Katie Bayne during interview). | | | |
| 27 | ⁸⁴ Canadian Obesity-Network, <i>COS2013 Symposia - Coca Cola - Dr. Rhona Applebaum</i> , YOUTUBE (May 29, 2013), https://goo.gl/IISK6M (comments made by Dr. Rhona Applebaum, | | | |
| 28 | during presentation at Canadian Obesity Network's 2013 symposia) (17:55) (last visited Sept. 15, 2016). | | | |
| | Amended Complaint | | | |
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almost no Americans are under-hydrated. More, IFIC emphasizes that with respect to hydration,
 "the term 'water' can mean more than just plain drinking water. . . . It includes . . . beverages
 such as soft drinks"⁸⁵

4 100. Coca-Cola financially supports the IFIC, but this is not indicated in IFIC
5 publications.⁸⁶

6 101. The reasonable implication of this Coca-Cola and Coca-Cola-sponsored message
7 is that the "essential hydration," as offered by sugar-sweetened beverages, is good for the body.
8 102. More than half of the US population drinks soda on a daily basis.⁸⁷ More than

9 half of the world's population has had a Coke.⁸⁸ But untold millions are unaware of the health
10 consequences of frequent consumption of a product billed as "essential hydration."

11 103. In fact, scientific consensus is that frequent hydration by way of sugar-sweetened
12 beverages is linked to obesity, diabetes, cardiovascular disease, and other chronic diseases.

These beverages are not "*essential*," or even advisable, for the human body; they are antithetical
to well-being of the body if consumed routinely.

15

С.

Advertising to Minors

16 104. Despite a pledge not to do so,⁸⁹ Coca-Cola continues to target children with its
17 advertising for sugar-sweetened beverages.

18 105. Advertising messages for sugar-sweetened beverages are all-pervasive, appearing

19 on billboards, buses, trains, magazines, newspapers, twitter, BUZZFEED, etc.

20 106. The goal of Coca Cola's advertising is to convey to young people that sugar-

21 sweetened beverages are desirable, safe, healthy and prevalent in society.

- 22 23
- 24 ⁸⁵ INT'L FOOD INFO. COUNCIL FOUND., HYDRATION: DOES IT ALWAYS HAVE TO BE WATER?, at 1 (2011), https://goo.gl/95XDlB (last visited Sept. 15, 2016).

25 $\|^{86}$ See, e.g., id.

26 $\|^{87}$ Willett Report, *supra* note 8, at \P 8.

²⁰⁸⁸ Muhtar Kent, *A Letter from Our Chairman and Chief Executive Officer*, THE COCA-COLA CO. (May 4, 2015), http://goo.gl/yzdOHj.

28 *Responsible Marketing*, THE COCA-COLA CO. (Sept. 25, 2015), https://goo.gl/pPZfr (last visited Sept. 15, 2016).

| 1 | 107. Despite its pledge not to do so, Coca-Cola continues to target children with a | | |
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| 2 | material segment of its advertising. Like the tobacco industry, Coca Cola needs to replenish the | | |
| 3 | ranks of its customers, and it tries to recruit them young. | | |
| 4 | 108. To attract young consumers to their sugar-sweetened beverages, for example, | | |
| 5 | Coca Cola has used cartoons, celebrities, over 300 apps, billboards at sponsored events, and | | |
| 6 | otherwise has massively disseminated other consumer products branded with Coca-Cola. The | | |
| 7 | advertising has been effective in attracting children and adolescents. | | |
| 8 | III. PLAINTIFF HAS EXPENDED CONSIDERABLE RESOURCES COMBATTING | | |
| 9 | DEFENDANTS' MISINFORMATION CAMPAIGN ABOUT SUGAR- SWEETENED BEVERAGES THAT IT COULD AND WOULD HAVE | | |
| 10 | ALLOCATED ELSEWHERE. | | |
| 11 | 109. Aware of the momentous health consequences of sugar-sweetened beverage | | |
| 12 | consumption—that is, their link to the rising epidemics of obesity, type 2 diabetes, and | | |
| 13 | cardiovascular disease—Plaintiff has been forced to expend substantial resources attempting to | | |
| 14 | educate the public and policy-makers about sugar-sweetened beverages, including the inaccuracy | | |
| 15 | of Defendants' messages on the science of sugar-sweetened beverages, the need for enhanced | | |
| 16 | regulation and transparency, and reduction in consumption. | | |
| 17 | 110. Aware that consumers purchase Coca-Cola sugar-sweetened beverages believing | | |
| 18 | them to be part of a healthy diet, not linked to obesity, and/or good sources of hydration, and the | | |
| 19 | like, relying on Defendants' deceptive representations, and that consumers would not have | | |
| 20 | purchased them had they known the truth, Plaintiff has been forced to expend substantial | | |
| 21 | resources attempting to educate the public and policy-makers about sugar-sweetened beverages, | | |
| 22 | including the inaccuracy of Defendants' messages on the science of sugar-sweetened beverages, | | |
| 23 | and the need for reduction in consumption and marketing transparency. | | |
| 24 | 111. Plaintiff has allocated significant resources to support advocacy about sugar- | | |
| 25 | sweetened beverages, including through its major initiative on obesity prevention for children | | |
| 26 | aged 0-5. In addition to providing educational materials, this initiative includes frequent | | |
| 27 | keynotes and speeches by Plaintiff's staff, including its Executive Director, and participation in | | |
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material conferences addressing the determinants of obesity, including SSBs, and rebutting 1 information disseminated by Coca-Cola and the ABA. 2 3 112. Plaintiff also serves on the national advisory committee for Voices for Healthy Kids, and on the Advisory Board for Open Truth, which seeks to increase awareness of the 4 5 negative impacts of sugar-sweetened beverages on health and seeks to expose non-transparent and manipulative marketing techniques by Defendants. Its Executive Director, Xavier Morales, 6 7 serves on the Berkeley Sugar-Sweetened Beverage Commission, which makes investment 8 recommendations for the Berkeley City Council relating to programs that aim, in key part, to 9 educate the public about the risks of routine consumption of sugar-sweetened beverages. 10 113. Plaintiff has allocated substantial resources to cover the cost of its advocacy, 11 including for meetings with policy makers in various local and state regulatory bodies. 12 The funding that Plaintiff expends on its sugar-sweetened-beverage advocacy 114. 13 efforts requires it to divert resources away from other important public health and nutrition 14 initiatives. 15 115. Each of these resource-intensive activities was untaken prior to and independent of this litigation, and not in furtherance of it. 16 17 116. If Plaintiff prevails in this litigation, it will no longer need to divert its resources 18 to combat the false and misleading representations and tactics employed by Defendants about 19 sugar-sweetened beverages, and can allocate such resources to other health-based projects. 20 **CLAIMS FOR RELIEF** 21 FIRST CLAIM Violation of the California Unfair Competition Law, 22 CAL. BUS. & PROF. CODE § 17200 et seq. 23 24 117. Plaintiff realleges and incorporates by reference the allegations in each of the 25 preceding paragraphs of this Complaint. Cal. Bus. & Prof. Code § 17200 (the "UCL") prohibits any "unlawful, unfair, or 26 118. 27 fraudulent business act or practice." Defendants have engaged in unlawful, unfair, and 28 fraudulent business acts and practices in violation of the UCL. AMENDED COMPLAINT Praxis Project v. Coca-Cola Co., No. 3:17-cv-00016-JSC 31

Defendant Coca-Cola has violated the unlawful prong of the UCL by virtue of its 1 119. 2 violations of the False Advertising Law ("FAL"), as described below.

3 120. Defendants have violated the unfair prong of the UCL because the acts and 4 practices set forth herein offend established public policy supporting truth in advertising to 5 consumers. Defendants' conduct is immoral, unethical, oppressive, unscrupulous, and injurious to consumers. The harm that these acts and practices cause to consumers greatly outweighs any 6 7 benefits associated with them. Defendants' conduct also impairs competition within the 8 beverage industry.

9 121. Defendants have violated the fraudulent prong of the UCL because their material misrepresentations and omissions were likely to deceive a reasonable consumer and the true facts 10 11 would be material to a reasonable consumer.

12 As alleged herein, Defendants' advertising and public relations campaigns create 122. 13 the false impression that there is no link between consumption of sugar-sweetened beverages and 14 obesity, diabetes, cardiovascular disease, or other related conditions, that sugar-sweetened 15 beverages are a healthy component of any diet when "balanced" with some activity, and that drinking beverages to hydrate is "essential" to human health and that sugar-sweetened beverages 16 are a good source of hydration. 17

18 123. Defendants have represented to the consumer public, and to those who advance 19 and protect their health, that they were disclosing objective, unbiased scientific facts about the 20 health consequences of consuming sugar-sweetened beverages when they were not.

124. Defendants have made and continue to make representations and statements about 21 the safety of sugar-sweetened beverages and their effect on human health. These representations 22 23 and statements have been materially false, incomplete, and fraudulent at the time Defendants 24 made them, and Defendants knew or had reason to know of their falsity.

25 125. At all relevant times, Defendants intentionally, willfully, or recklessly 26 misrepresented or failed to disclose material facts about the health consequences of regularly 27 consuming sugar-sweetened beverages, including their link to obesity, type 2 diabetes, and cardiovascular disease. 28

1 126. Defendants' knowledge of the material facts about sugar-sweetened beverages
 2 was and is superior to that of the consumer public.

3 127. By expressly raising the issue of sugar-sweetened beverage safety and denying
4 any link between sugar-sweetened beverages and obesity, type 2 diabetes, and cardiovascular
5 disease, and in addition making false statements about this issue, Defendants had a duty to reveal
6 all the material facts of which they had notice, in order not to deceive and mislead the consumer
7 public.

8 128. Defendants' disclosure of fragmentary information and half-truths and
9 suppression of relevant facts constitutes actionable misrepresentation under the UCL.

10 129. Defendants undertook such misrepresentations in order to induce the consumer 11 public to purchase and continue to purchase sugar-sweetened beverage products and raise profits. 12 130. By virtue of their affirmative misconduct, Defendants had a duty to disclose that 13 the scientific consensus is that: a) sugar-sweetened beverages are linked to obesity, type 2 14 diabetes, and cardiovascular disease; b) activity does not "balance" away, or negate, the link 15 between sugar-sweetened beverages and obesity-related chronic diseases; and c) hydration with sugar-sweetened beverages is not healthful or "essential" to the human body. They also had a 16 duty to disclose all other material facts about the potential health hazards of sugar-sweetened 17 18 beverage consumption of which they had notice.

19 131. Defendants' omissions are material because reasonable consumers would consider
20 the omitted science linking sugar-sweetened beverages to chronic disease to be important in
21 determining whether or not to purchase sugar-sweetened beverages.

132. Reasonable consumers were likely to be deceived, and were in fact misled, by
Defendants' misrepresentations and omissions. Reasonable consumers relied on Defendants'
actions.

25 133. Coca-Cola knows or reasonably should have known that the promotion,
26 marketing and sale of its sugar-sweetened beverages was and is deceptive.

- 27
- 28

Plaintiff has suffered injury in fact as a result of Defendant' unlawful, unfair, 1 134. and/or deceptive practices because Plaintiff has incurred costs and diverted resources educating 2 3 the public and public servants about Defendants' material misrepresentations and omissions. 4 135. Moreover, as a direct and proximate result of Defendants' fraudulent 5 misrepresentations and active concealment, the consumer public has suffered and will continue to suffer substantial injuries. 6 7 136. All of the wrongful conduct alleged herein occurred, and continues to occur, in the business of selling sugar-sweetened beverages. Defendants' wrongful conduct is part of a 8 9 general practice that is still being perpetuated and repeated throughout the State of California and nationally. 10 11 137. Plaintiff requests that this Court enter such orders or judgments as may be necessary to enjoin Defendants from continuing their unfair and deceptive business practices, 12 and to provide such other relief as set forth below. 13 14 **SECOND CLAIM** 15 Violations of the California False Advertising Law, CAL. BUS. & PROF. CODE § 17500, et seq. 16 17 138. Plaintiff realleges and incorporates by reference all paragraphs alleged herein. 18 139. California Business & Professions Code §§ 17500, et seq. (the "FAL"), broadly 19 proscribes deceptive advertising in this State. The FAL makes it unlawful for any corporation or 20 association intending to sell products or to induce the public to make purchases to make any statement in connection therewith which is untrue or misleading, and which is known, or which 21 22 by the exercise of reasonable care should be known, to be untrue or misleading. 23 140. When a corporation or association has a duty to disclose material facts about a 24 product or about potential purchases of a product, representations to consumers without 25 disclosure of such material facts violates the FAL. 26 141. As alleged herein, Coca-Cola's advertising and both Defendants' promotion of 27 sugar-sweetened beverages creates the impression that their consumption is not linked to obesity, type 2 diabetes, and cardiovascular disease, that it can be "balanced" with activity so as to be 28 AMENDED COMPLAINT Praxis Project v. Coca-Cola Co., No. 3:17-cv-00016-JSC 34

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healthful, and that it provides "essential" and healthful hydration. Defendants failed to disclose
 in their promotion and advertising campaigns that scientific consensus about sugar-sweetened
 beverages is to the contrary of each of these claims when they had a duty to make such
 disclosure.

5 142. Defendants' misrepresentations and omissions are material because reasonable
6 consumers would consider the omitted facts to be important in determining whether or not to
7 purchase sugar-sweetened beverages.

8 143. Reasonable consumers were likely to be deceived, and were in fact misled, by
9 Defendants' misrepresentations and omissions.

10 144. Defendants know or reasonably should have known that statements they made in
11 the promotion, marketing and sale of sugar-sweetened beverage products were and are deceptive.

12 145. Plaintiff has suffered injury in fact as a result of Defendants' unlawful, unfair,
13 and/or deceptive practices because Plaintiff has been required to incur costs and divert resources
14 educating the public and policy makers about the inadequacy and misleading nature of
15 Defendants claims and material omissions about sugar-sweetened beverages.

16 146. All of the wrongful conduct alleged herein occurred, and continues to occur, in
17 the business of selling sugar-sweetened beverages. Defendants' wrongful conduct is part of a
18 general practice that is still being perpetuated and repeated.

19 147. Plaintiff requests that this Court enter such orders or judgments as may be
20 necessary to enjoin Defendants from continuing their false advertising and other false statements,
21 and provide such other relief as set forth below.

THIRD CLAIM

Intentional Breach of Special Duty

148. Plaintiff realleges and incorporates by reference all paragraphs alleged herein.
149. Defendants assumed a special duty to protect the consumer public when they
actively misrepresented that the wellbeing of consumers was an industry priority and that the
science they presented was objective, reliable, and demonstrated no link between sugarsweetened beverages and obesity, type 2 diabetes, and cardiovascular disease.

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1 150. Defendants also undertook a special duty by funding and organizing deceptive
 2 exercise-focused campaigns around California, the United States, and globally.

151. Continuing to date, Defendants' spokespersons have repeatedly announced that
research is underway showing that sugar-sweetened beverages and obesity, type 2 diabetes, and
cardiovascular disease are not linked, and moreover that obesity is caused instead by lack of
exercise and "balance." These actions were and remain a part of Defendants' campaign of
disinformation designed to obscure the evidence that sugar-sweetened beverages are linked to
obesity, type 2 diabetes, and cardiovascular disease.

9 152. Defendants did not make these representations gratuitously, rather, they were
10 made to combat the emerging scientific consensus about the consumption of sugar-sweetened
11 beverages and, more specifically, to protect profits from the sale of sugar-sweetened beverages.

12 153. Defendants also represented that the well-being of their consumers was one of13 their primary concerns.

14 154. Further, Defendant Coca-Cola represented repeatedly that it does not advertise to15 children.

16 155. Each of these undertakings was designed to, among other purposes, cause
17 consumers to believe that they could continue to consume sugar-sweetened beverages on a
18 routine and often daily basis healthfully.

19 156. In making these representations, Defendants assumed duties to the public and20 Plaintiff.

21 157. Defendants had a duty to disclose the whole truth about the link between sugar22 sweetened beverages and obesity, diabetes, and cardiovascular disease, and, by extension, the
23 truth about the science of "balance." Defendants breached this duty.

24 158. Defendants could have reasonably foreseen the risk of harm to Plaintiff and the
25 public. Defendants knew and/or could foresee that their actions would result in continued
26 substantial consumption of sugar-sweetened beverages by the public and/or large portions
27 thereof—especially children and less-educated populations and consumers.

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| 1 | 159. | The very purpose behind the assumption of this duty was simultaneously to | | | |
|----|--|---|--|--|--|
| 2 | promote the purchase and consumption of sugar-sweetened beverages, and to prevent or delay | | | | |
| 3 | regulatory activities designed to curb such purchase and consumption. | | | | |
| 4 | 160. | Defendants' intentional breach of their assumed duties therefore influenced the | | | |
| 5 | conduct of Plaintiff to its detriment. | | | | |
| 6 | 161. | As a direct, foreseeable, and proximate cause of Defendants' intentional breach of | | | |
| 7 | their specially assumed duties, the public continued to consume sugar-sweetened beverages | | | | |
| 8 | when they would not otherwise, and Plaintiff has been forced to expend and divert its resources | | | | |
| 9 | to fight these trends and inform consumers of the truth. | | | | |
| 10 | FOURTH CLAIM | | | | |
| 11 | | Negligent Breach of Special Duty | | | |
| 12 | 162. | Plaintiff realleges and incorporates by reference all paragraphs alleged herein. | | | |
| 13 | 163. | Defendants knew or should have known that the special duties that they assumed | | | |
| 14 | were important to consumer and to Plaintiff, and their failure to carry out these duties would | | | | |
| 15 | substantially increase the risk of harm to Plaintiff. | | | | |
| 16 | 164. | Defendants have breached and continue to breach their special duties, have failed | | | |
| 17 | to exercise reasonable care in the performance of their special duties, and this has substantially | | | | |
| 18 | increased the risk of harm to Plaintiff. | | | | |
| 19 | 165. | As a direct and proximate result of Defendants' negligent breach of their specially | | | |
| 20 | assumed duty of care, Plaintiff has suffered and continue to suffer substantial injuries for which | | | | |
| 21 | it is entitled to recover. | | | | |
| 22 | | PRAYER FOR RELIEF | | | |
| 23 | WHEREFORE, Plaintiff respectfully requests that this Court enter a judgment against | | | | |
| 24 | Defendants and in favor of Plaintiff, as follows: | | | | |
| 25 | А. | Declare, adjudge and decree the conduct of Defendants as alleged herein to be | | | |
| 26 | unlawful, unfair, and/or deceptive, and in violation of the Unfair Competition Law; | | | | |
| 27 | В. | Declare, adjudge and decree the conduct of Defendants as alleged herein to be a | | | |
| 28 | violation of the Fair Advertising Law; | | | | |
| | | AMENDED COMPLADIT | | | |
| | AMENDED COMPLAINT Praxis Project v. Coca-Cola Co., No. 3:17-cv-00016-JSC | | | | |
| | | 37 | | | |

C. Declare, adjudge and decree the conduct of Defendants as alleged herein to be a
 violation of their special duties;

3 D. Enjoin Defendants from continuing the unfair and deceptive promotion,
4 marketing and sale of sugar-sweetened beverages, including any claim that sugar-sweetened
5 beverages are not linked to obesity, diabetes, or cardiovascular disease;

6 E. Enjoin Defendant Coca-Cola from continuing the promotion, marketing and sale
7 of its sugar-sweetened beverages to children under 12, directly or indirectly;

8 F. Require Defendants to disclose, disseminate, and publish all research previously
9 conducted, directly or indirectly, through agents, affiliates, officers, directors, employees, and all
10 persons acting in concert with them, that relates to the impact of sugar-sweetened beverage
11 consumption on health;

G. Require Defendants to disclose, disseminate, and publish all research previously
conducted, directly or indirectly, through agents, affiliates, officers, directors, employees, and all
persons acting in concert with them, that relates to the impact of exercise on health and obesity,
as contrasted with consumption of sugar-sweetened beverages, or any other caloric intake;

16 H. Require Defendants to fund a corrective public education campaign to reduce the
17 consumption of sugar-sweetened beverages;

18 I. Require Defendants to prominently post on their websites that the consumption of
19 sugar-sweetened beverages can lead to obesity, diabetes, and cardiovascular disease.

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J.

Award Plaintiff reasonable attorneys' fees and costs; and

K. Award Plaintiff such other further and different relief as the nature of the case may require or as may be determined to be just, equitable, and proper by this Court.

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| JURY TRIAL DEMAND | | | | | |
| Plaintiff demands a jury trial on all causes of action so triable. | | | | | |
| Date: January 17, 2017 | Respectfully submitted, | | | | |
| | REESE LLP | | | | |
| | | | | | |
| | <u>/s/ Michael R. Reese</u> Michael R. Reese | | | | |
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| | Counsel for Plaintiff The Praxis Project | | | | |
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| | AMENDED COMPLAINT | | | | |
| Praxis Project v | <i>c. Coca-Cola Co.</i> , No. 3:17-cv-00016-JSC 39 | | | | |
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| | Plaintiff demands a jury tria Date: January 17, 2017 | | | | |