Antitrust Liability for False Advertising: A Response to Carrier & Tushnet

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Antitrust Liability for False Advertising: A Response to Carrier & Tushnet

Susannah Gagnon* & Herbert Hovenkamp**

ABSTRACT: This Response briefly considers when false advertising can give rise to antitrust liability. The biggest difference between tort and antitrust liability is that the latter requires harm to the market, which is critically dependent on actual consumer response. As a result, the biggest hurdle a private plaintiff faces in turning an act of false advertising into an antitrust offense is proving causation—to what extent can a decline in purchase volume or other market rejection be attributed specifically to the defendant’s false claims? This causation requirement dooms the great majority of false advertising claims attacked as violations of the Sherman Act. One important exception arises when the false statements are made in an institutional setting where truthfulness is mandated and reliance is naturally stronger. We point to the example of product disparagement in the pharmaceutical industry. Depending on the context, false claims, particularly in a regulatory or adjudicatory setting, can lead much more reliably to harm.

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I. INTRODUCTION

In *An Antitrust Framework for False Advertising*, Michael Carrier and Rebecca Tushnet propose a rebuttable presumption of antitrust liability under Section 2 of the Sherman Act for monopolists and would-be monopolists who engage in false advertising.1 The presumption, they say, is necessary because the current judicial threshold “essentially makes it impossible to bring a successful antitrust case based on false advertising” and “[a]ntitrust law has been kneecapped by the courts and thus is powerless to act.”2

First, it is not clear that the courts are in fact “kneecapped,” are hostile to false advertising-based antitrust claims, or lack judicial tools capable of addressing anticompetitive false advertising. Second, the presumption effectively removes the requirement for a plaintiff to show that the false advertising constitutes exclusionary conduct within reach of the antitrust laws, which raises serious causation concerns. There is also the difficulty of tasking courts with distinguishing between false statements that are “puffery” and those that are capable of harming not just a particular rival but also competition itself. Limiting the presumption to monopolists and incorporating the elements of Lanham Act false advertising do not fully resolve these problems. The authors’ framework carries less risk if applied to false statements in certain contexts, e.g., product disparagement of FDA-approved biosimilar and generic drugs in the pharmaceutical industry. Here, the interplay of regulatory and patent law and the characteristics of the healthcare system make false statements more likely to harm new entrants, restrict output, and raise prices relative to false advertising in other markets. Further, the regulatory process may impose expectations of truthful statements that the ordinary give-and-take of advertising lacks.

II. ANTITRUST & FALSE ADVERTISING LAWS HAVE DISPARATE BUT OVERLAPPING AIMS

Carrier and Tushnet suggest a framework in which false advertising presumptively constitutes exclusionary conduct under Section 2 of the Sherman Act, and triggers liability when the defendant is a monopolist (or attempted monopolist).3 The authors base their proposal on the aligned

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2. Id. at 1843–44.
3. See id. at 1876. Without the authors’ presumption, a plaintiff bringing a claim under Section 2 ordinarily must show: “(1) the [defendant’s] possession of monopoly power in the
policies of antitrust and false advertising laws, the inadequacy of false advertising remedies, and the gravity of potential harm to consumers and markets that can result from consumer deception. They analogize the proposed presumption with the “quick look” approach to certain Section 1 antitrust cases, and they draw on the Supreme Court’s discussion of false or misleading advertising in *California Dental Ass’n v. FTC* for further support. But, as we will outline in this Part, each of these factors highlights the danger of applying a presumptive framework to business torts like false advertising and counsels a more cautious approach.

### A. DIVERGENT GOALS OF ANTITRUST & FALSE ADVERTISING LAWS

The judicial decisions that Carrier and Tushnet reference do not really show a refusal to recognize the harms of false advertising by any laws, but rather that many instances of false advertising are not cognizable specifically under Section 2 of the Sherman Act, which has a different purpose than consumer protection and unfair competition laws. The authors believe that both antitrust and false advertising laws ultimately are concerned with consumer welfare and argue that courts should be less hesitant to find antitrust violations since false advertising can harm consumers, “can entrench powerful positions that harm consumers and the market as a whole[,]” and can erode truth in the market, creating a “market for lemons.”


5. The authors rely on *Retractable Technologies, Inc. v. Becton Dickinson & Co.*, where the court “stated that absent a demonstration that a competitor’s false advertisements had the potential to eliminate, or did in fact eliminate, competition, an antitrust lawsuit will not lie.” Carrier & Tushnet, *supra* note 1, at 1850–51 (citing *Retractable Techs., Inc. v. Becton Dickinson & Co.*, 842 F.3d 883, 895 (5th Cir. 2016)). The court also distinguishes one of its earlier cases finding antitrust liability for false statements, since those statements concerned plaintiff firm’s solvency and product quality and threatened to cut off access to distribution channels. *Retractable Techs.*, 842 F.3d at 895 n.3 (citing *Multiflex, Inc. v. Samuel Moore & Co.*, 709 F.2d 980 (5th Cir. 1983)). This is an extremely high threshold but not “an abandonment of antitrust analysis” that “completely absolves false advertisers of antitrust liability.” Carrier & Tushnet, *supra* note 1, at 1850.

6. Carrier & Tushnet, *supra* note 1, at 1843, 1849. The authors describe the facts in *FTC v. AT&T Mobility LLC* as an example of how false advertising can “harm consumers and the market [overall].” Id. at 1843 (citing *FTC v. AT&T Mobility LLC*, 877 F. Supp. 3d 1087 (N.D. Cal. 2012), rev’d and remanded, 895 F.3d 905 (9th Cir. 2017), rehearing en banc granted, 895 F.3d 995 (9th Cir. 2017)). But in this case, the court engaged in statutory interpretation of Section 5 of the Federal Trade Commission Act (“FTCA”), 15 U.S.C. § 45(a) (2018), and the common carrier...
the importance of truthful advertising in ensuring a competitive market, Carrier and Tushnet assert that “[c]onsumers expecting false advertising are likely to distrust even truthful claims” and outline the harms—economic, physical, and moral—that can result from deception.7

While consumer welfare is a common concern for both antitrust and false advertising law, antitrust is focused on promoting competition, not policing unfair conduct. A firm may engage in anticompetitive or unfair activities, but that conduct will not come within range of the antitrust laws unless there is a broader effect on competition as a whole.8 The antitrust “laws do not create a federal law of unfair competition or ‘purport to afford remedies for all torts committed by or against persons engaged in interstate commerce.’”9 This rationale informs the requirement, under Section 2 of the Sherman Act, that a plaintiff show both power and exclusionary conduct to make a prima facie case of monopolization.10 With these goals in mind, a presumption of antitrust liability for monopolists and would-be monopolists is unsuitable for false advertising claims, where the false advertising is unlikely to harm competition.

B. ANTITRUST LIABILITY IS NOT THE PROPER CURE FOR INADEQUATE FALSE ADVERTISING REMEDIES

Carrier and Tushnet argue that antitrust remedies are appropriate because false advertising laws do not fully address the harms that result from deception.11 But this is irrelevant unless harm to competition can be shown, and the proposed anti-competitive presumption, focusing on monopolists or attempted monopolists, is no substitute.12 As several courts have observed,

exception, and did not address market-wide anticompetitive effects. See AT&T Mobility, 87 F. Supp. 3d at 1090–91, 1100–01.
7. Carrier & Tushnet, supra note 1, at 1849.
10. See 5 PHILLIP E. AREEDA & HERBERT HOVENKAMP, ANTITRUST LAW: AN ANALYSIS OF ANTITRUST PRINCIPLES AND THEIR APPLICATION (5th ed. 2022) (forthcoming 2022) (manuscript at ¶ 651d) ("[E]xclusionary comprehendsthe most behavior that not only (1) tends to impair the opportunities of rivals, but also (2) either does not further competition on the merits or does so in an unnecessarily restrictive way."); Aspen Skiing Co. v. Aspen Highlands Skiing Corp., 472 U.S. 585, 605 n.32 (1985). Private plaintiffs also must show causation and harm, where the type of showing depends on whether the complaint requests injunctive relief or damages for past anticompetitive conduct. 15 U.S.C. §§ 15, 16 (2018).
11. Carrier & Tushnet, supra note 1, at 1854.
12. Antitrust liability cannot be premised on the inadequacy of false advertising remedies in addressing the injuries of misled or deceived consumers but must be grounded in competitive harm. Brunswick Corp. v. Pueblo Bowl-O-Mat, Inc., 429 U.S. 477, 489 (1977) ("Plaintiffs must
false advertising generally does not threaten competition. Though the authors are skeptical that false advertising could ever be pro-competitive, recent economics research suggests that even that skeptical position has its limitations. In particular, unreasonably harsh penalties could decrease consumer welfare. While the potential development of a “market for lemons” is a concern, the economics and case law do not provide a justification for using Section 2 of the Sherman Act as a prophylactic for the generalized harms that may result from false advertising.

Finally, the determination of false advertising’s exclusionary power depends critically on whether it has a significant long-run component or is purely a variable cost. If the value of advertising lasts only so long as it is ongoing and dissipates after it stops, then it very likely would not be able to prove antitrust injury . . . of the type the antitrust laws were intended to prevent and that flows from that which makes defendants’ acts unlawful. The injury should reflect the anticompetitive effect either of the violation or of anticompetitive acts made possible by the violation.” (emphasis added); see also Phillip Areeda, Antitrust Violations Without Damage Recoveries, 89 Harv. L. Rev. 1127, 1127 (1976) (“The desire to encourage private enforcement and to penalize antitrust violations is no excuse for awarding damages that are non-existent, inconsistent with antitrust policy, or unconnected with the true rationale for imposing antitrust liability.”).

13. The court, in Retractable Technologies noted that “[r]ecord evidence even indicates that some customers . . . increased their purchases . . . after being shown [the defendant’s] erroneous ‘waste space’ comparisons,” which were literally false. Retractable Techs., Inc. v. Becton Dickinson & Co., 842 F.3d 883, 896– 97 (5th Cir. 2016). “Indeed, competition within the overall safety syringe market—particularly between BD, Covidien, and Smiths—has remained robust.” Id. at 896.

14. While “deception [may] lower[] credibility and reduce[] buyers’ purchase intentions,” in certain cases “false advertising counteracts monopoly power by lowering buyers’ quality expectations and prompting lower prices,” Andrew Rhodes & Chris M. Wilson, False Advertising, 49 Rand J. Econ. 348, 349 (2018); see also Salvatore Piccolo, Piero Tedeschi & Giovanni Ursino, How Limiting Deceptive Practices Harms Consumers, 40 Rand J. Econ. 611, 611 (2015) (“We show that greater protection against deceptive practices does not necessarily improve the buyer welfare.”); Kenneth S. Corts, Finite Optimal Penalties for False Advertising, 62 J. Indus. Econ. 661, 663 (2014) (“[E]xtremely high expected penalties for false claims might induce a firm to undertake costly learning, even when it is not socially optimal to do so . . . .”). For a discussion of the potentially harmful market effects of disparate restrictions on false advertising in the context of the FTC Act, see Roger E. Schechter, Letting the Right Hand Know What the Left Hand’s Doing: The Clash of the FTC’s False Advertising and Antitrust Policies, 64 B.U. L. Rev. 265, 266 (1984) (“Antitrust concerns arise when competing firms have disparate freedom to advertise, because consumers may erroneously view the products of the most severely constrained competitor as comparatively unattractive.”).

15. Carrier & Tushnet, supra note 1, at 1865 (explaining that “antitrust offers the more powerful remedies of treble damages and automatic . . . attorneys’ fees,” and offers injunctive relief that “could more generally target false advertising and marketwide harm to competition”). For an analysis of a similar argument in the context of antitrust’s treatment of labor issues, see Herbert Hovenkamp, Antitrust Harm and Causation, 99 Wash. U. L. Rev. (forthcoming 2022) (manuscript at 22), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3771399 [https://perma.cc/K2AZ-RPUK] (“Like most regulatory goals, they require a degree of legislative or administrative specificity that the antitrust concern for competitive markets does not capture. Further, in every one of these areas legislative systems are in place to address the problem. Even if we agree that these other policies are imperfect, antitrust has neither the mandate nor the toolbox it would need to rule the entire world of labor policy.”).
create the durable monopoly power that Section 2 of the Sherman Act requires. This is particularly likely if rivals are able to counter with their own offsetting advertising. By contrast, the harm could be much more substantial if advertising operates as an “investment” that lasts even after expenses for it have stopped. 16

C. ANALOGY WITH “QUICK LOOK” CASES DOES NOT APPLY TO FALSE ADVERTISING

A presumption of antitrust liability for false advertising conduct is not justified by the authors’ analogy17 with the “quick look” approach in Sherman Act Section 1 cases decided under the rule of reason. The abbreviated “quick look” analysis is appropriate when “the experience of the market has been so clear, or necessarily will be, that a confident conclusion about the principal tendency of a restriction will follow from a quick (or at least quicker) look, in place of a more sedulous one.”18 But false advertising is not so well-understood, and sufficiently diverse that generalization is impossible. The economic literature suggests that we cannot rely on our intuitions about how falsehoods influence consumer decision-making and competition within a relevant market.19 False advertising constitutes unilateral conduct distinguishable from horizontal agreements to fix prices or limit output, where the courts “require[] some competitive justification even in the absence of a detailed market analysis.”20

In California Dental Ass’n v. FTC, the Supreme Court declined to support an abbreviated quick look analysis. 21 There, the court acknowledged the potential procompetitive impact of the defendant’s restrictions on advertising and rejected the Court of Appeal’s quick look approach:

The point is not that the [defendant’s] restrictions necessarily have the procompetitive effect claimed by the [defendant]; it is possible that banning quality claims might have no effect at all on competitiveness if, for example, many dentists made very much the same sort of claims. And it is also of course possible that the restrictions might in the final analysis be anticompetitive. The point, rather, is that the plausibility of competing claims about the effects

17. See Carrier & Tushnet, supra note 1, at 1872–74.
19. See supra note 14 and accompanying text.
21. Carrier & Tushnet, supra note 1, at 1874 (“[T]he court found that an association’s broad restrictions on . . . advertising were ‘designed to avoid false or deceptive advertising.’” (quoting Cal. Dental Ass’n, 526 U.S. at 771)).
of the professional advertising restrictions rules out the indulgently abbreviated review...\textsuperscript{22}

The court’s analysis emphasizes the importance of examining the market effects of the defendant’s conduct rather than presuming competitive harm.

III. COURTS ARE CONCERNED WITH ESTABLISHING CAUSATION, CLASSIFYING FALSE STATEMENTS, & AVOIDING IMPROPER USE OF ANTITRUST

Carrier and Tushnet believe that the courts are unreasonably reluctant to find antitrust liability for false advertising and “have worried about applying antitrust’s robust remedies of treble damages and attorneys’ fees” when “not every instance of false advertising violates antitrust law.”\textsuperscript{23} However, the courts’ reluctance to impose antitrust liability in these cases is not based only on overdeterrence concerns, the idea that false statements are not harmful, or the availability of other remedies (e.g., those available under the Lanham Act).\textsuperscript{24} An alternative explanation is that courts are reluctant to find antitrust liability when it is unclear whether false statements really are false and have caused harm to competition in a particular case.\textsuperscript{25} In response to these concerns, the U.S. Circuit Courts of Appeals have developed three different approaches to Section 2 monopolization based on false advertising.

The Fifth and Seventh Circuits have stated, as a matter of law, that “false statements about a rival’s goods do not curtail output in either the short or the long run,” “commercial speech is not actionable under the antitrust laws,” and while “[s]ome other law may require judicial intervention in order to increase the portion of truth in advertising[,] the Sherman Act does not.”\textsuperscript{26} Carrier and Tushnet term this first approach the “no-liability rule.”\textsuperscript{27} In a second approach, the Second, Sixth, Ninth, Tenth, and Eleventh Circuits use the \textit{de minimis} framework, where false advertising presumptively does not cause significant harm and does not violate the antitrust laws.\textsuperscript{28} A plaintiff can

\begin{itemize}
\item \textsuperscript{22} Cal. Dental Ass’n, 526 U.S. at 778.
\item \textsuperscript{23} Carrier & Tushnet, \textit{supra} note 1, at 1843; see also id. at 1867 (“We suspect that much of the courts’ hostility . . . comes from the conviction that antitrust remedies are harsh, and that false advertising remedies are thus more appropriate . . . .”).
\item \textsuperscript{24} Id. at 1843, 1850 (“[A]s a baseline principle, the presence of one set of remedies is not preclusive of another set when the facts implicate both . . . .”).
\item \textsuperscript{25} There is the additional consideration that liability for unilateral false advertising under Section 2 of the Sherman Act requires market power and monopolists, and attempted monopolists “are a numerically small percentage of businesses (and of false advertising defendants) . . . .” Carrier & Tushnet, \textit{supra} note 1, at 1844.
\item \textsuperscript{26} Sanderson v. Culligan Int’l Co., 415 F.3d 620, 623–24 (7th Cir. 2005); see also Retractable Techs., Inc. v. Becton Dickinson & Co., 842 F.3d 885, 895 (5th Cir. 2016) (“That false advertising alone hardly ever operates in practice to threaten competition is confirmed not only by a dearth of Fifth Circuit precedent but by two additional considerations. First, false advertising simply ‘set[s] the stage for competition in a different venue: the advertising market.’” (alteration in original) (quoting \textit{Sanderson}, 415 F.3d at 623)).
\item \textsuperscript{27} Carrier & Tushnet, \textit{supra} note 1, at 1892.
\item \textsuperscript{28} See id. at 1854–62 (reviewing cases from Courts of Appeals following the \textit{de minimis} approach).
\end{itemize}
rebut the *de minimis* presumption by satisfying a six-factor test: the advertising must be "(1) clearly false, (2) clearly material, (3) clearly likely to induce reasonable reliance[, (4) made to buyers without knowledge of the subject matter, (5) continued for prolonged periods, and (6) not readily susceptible of neutralization or other offset by rivals."\(^{29}\) The third approach is a case-by-case analysis where courts determine whether, "viewed as a whole," the defendant’s statements could have had an anticompetitive effect.\(^{30}\)

One premise of the authors’ proposed framework is that these approaches are inadequate.\(^{31}\) But even in the Seventh Circuit, which has arguably the highest threshold for liability, it is difficult to see how the courts' antitrust analysis of false advertising conduct is inadequate—the courts have recognized when false advertising is exclusionary and causes harm to the market as a whole.\(^{32}\) Broader application of the antitrust laws via a presumption of liability is not the optimal or proper solution for false advertising conduct, even though such conduct can injure rivals and consumers. It is not the role of antitrust law to police commercial speech that is competitively "on the merits"\(^{33}\) unless it can be shown to cause

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30. W. Penn Allegheny Health Sys., Inc. v. UPMC, 627 F.3d 85, 109–10 (3d Cir. 2010) (reversing the district court’s dismissal of Sherman Act claims because the totality of the defendant’s conduct could have deprived the plaintiff-rival of critical inputs, including patient referrals, employees, and financing at reasonable rates).

31. See Carrier & Tushnet, supra note 1, at 1863 ("The approaches abandoning antitrust liability and applying a *de minimis* analysis are not justified: The law and practice of false advertising is far more consistent with antitrust’s own general vision of the marketplace. And the case-by-case evaluation could use development."). The authors do not provide instances of courts denying false advertising-based Section 2 liability despite likely exclusionary effects. Instead, they point to (1) Lanham Act cases that did not involve Section 2 claims; (2) Section 2 cases finding no liability (or no prima facie case) where the facts showed no anticompetitive effects, as in Retractable Techs., 842 F.3d at 883; and (3) Section 2 cases finding liability even though the facts showed no anticompetitive effects, as in Conwood Co. v. U.S. Tobacco Co., 290 F.3d 768, 789–91 (6th Cir. 2002), cert. denied, 537 U.S. 1148 (2003). See infra note 41 and accompanying text.

32. See, e.g., Int’l Equip. Trading, Ltd. v. Illumina, Inc., No. 17 C 5010, 2018 U.S. Dist. LEXIS 135718, at *14 (N.D. Ill. Aug. 14, 2018) (stating that “false statements accompanied by an ‘enforcement mechanism’ can constitute predatory conduct under antitrust law” and denying a motion to dismiss a Sherman Act Section 2 attempted monopolization claim); see also Mercatus Grp., LLC v. Lake Forest Hosp., 641 F.3d 834, 851 (7th Cir. 2011) (commercial speech cannot support an antitrust claim without “some sort of ‘enforcement mechanism’ designed somehow to coerce or compel that competitor to heed the admonition”).

33. The authors express understandable incredulity that courts could describe false or misleading statements as "on the merits." Carrier & Tushnet, supra note 1, at 1853–54. Determining whether competition is on the merits is a mechanism to detect when causation will be difficult or impossible to establish. Consumers generally can consider many sources of information when making decisions. When their choices are unconstrained, it is hard to know what they relied on, but when there is an enforcement mechanism involved (e.g., a bribe or a threat), consumer choices are constrained, which simplifies the causal inquiry. Statements that are on the merits are not necessarily truthful or non-misleading but rather, they are economically rational and do not limit the consumers decisions based on considerations (e.g., a bribe or a
anticompetitive harms, such as a price increase flowing from market output restriction or a restraint on innovation. This is particularly true when the challenged conduct is an ordinary part of competition.

Many firms engage in forms of exaggeration or “puffery” that are unlikely to have anticompetitive market effects, even if they harm a particular rival. There is a danger in extending a presumption of antitrust liability to include business torts like false advertising, particularly when tort law itself almost never requires an assessment of market power and the likelihood of maintaining or creating monopoly. As the Supreme Court stated recently, in the context of a Section 1 claim:

Recognizing the inherent limits on a court’s ability to master an entire industry—and aware that there are often hard-to-see efficiencies attendant to complex business arrangements—we take special care not to deploy these condemnatory tools until we have amassed “considerable experience with the type of restraint at issue” and “can predict with confidence that it would be invalidated in all or almost all instances.”

In many cases, it will be difficult to show that false statements caused harm to competition. False statements are incapable of excluding rivals or unlawfully maintaining a monopoly directly as they must first go through consumers, whose beliefs and decision-making determine whether the false statement causes harm. When false statements are not “clearly false” but

threat) external to the product or service. See Stearns Airport Equip. Co. v. FMC Corp., 170 F.3d 518, 523 (5th Cir. 1999) (describing “behavior that—examined without reference to its effects on competitors—is economically irrational” as not “on the merits”); see also Aspen Skiing Co. v. Aspen Highlands Skiing Corp., 472 U.S. 585, 610–11 (1985) (noting that the dominant ski company failed to offer any efficiency justification for its decisions and “was willing to sacrifice short-run benefits and consumer goodwill in exchange for a perceived long-run impact on its smaller rival”).

34. See AREEDA & HOVENKAMP, supra note 29 (manuscript at ¶ 782a1).

35. NCAA v. Alston, 141 S. Ct. 2141, 2156 (2021) (quoting Leegin Creative Leather Prods., Inc. v. PSKS, Inc., 551 U.S. 877, 886-87 (2007)); see also AREEDA & HOVENKAMP, supra note 29 (manuscript at ¶ 782a1) (“We must be aware of the inclination to condemn a monopolist on the basis of antisocial behavior that could not possibly give it an improper advantage in the market.”).

36. For a discussion of these principles and a description of such cases, see AREEDA & HOVENKAMP, supra note 29 (manuscript at ¶ 782b); see also Spanish Broad. Sys., Inc. v. Clear Channel Commc’ns, Inc., 376 F.3d 1065, 1076-77 (11th Cir. 2004) (without evidence of harm to competition, plaintiff could not state Section 2 claim based on misrepresentations where the market as a whole and the plaintiff’s own sales were expanding); Reed Constr. Data Inc. v. McGraw-Hill Cos., 698 F. App’x 43, 46 (2d Cir. 2016) (dismissing a false advertising-based Section 2 claim where plaintiff could not show that the statements at issue were material to consumer decision-making); Santana Prods., Inc. v. Bobrick Washroom Equip., Inc., 401 F.3d 123, 132 (3d Cir. 2005), cert. denied, 546 U.S. 1051 (2005) (“It is undisputed that the defendants informed potential customers that [the plaintiff’s] product presented safety hazards. [The plaintiff] has not, however, demonstrated that [the defendant] imposed any restraints on trade.”).

37. In other words, false statements do not operate as direct restraints on output, price, or choice of supplier/distributor.
constitute "puffery," or ordinary exaggerations in advertising, consumers are unlikely to believe or rely on them. This also is true of deceptive statements that are immaterial, that consumers easily can dispel, or that competitors can counteract through advertisements of their own. And even when false advertising succeeds in deceiving consumers, there are no guarantees that this impacts the market. Consumers may have many reasons for selecting one firm’s services instead of another’s, and those who are "actually upset about the ultimate prices and services they obtained [can] switch back to another manufacturer."\(^38\) The six factors of the de minimis framework for false advertising-based Section 2 liability are responsive to these concerns.\(^39\) In any event, actual harm becomes nearly impossible to prove in most settings. In most cases, any observed impact on the plaintiff’s sales or market share could have been the consequence of any one of numerous factors.

While the authors limit the presumption to monopolists and attempted monopolists, which "narrows the universe of false advertising/antitrust claims," this limitation does not go far enough to ensure a causal link between false statements and market-wide harm.\(^40\) The Carrier/Tushnet presumption would produce more cases decided using an unrestrained approach, such as in Conwood Co. v. United States Tobacco Co., where the court upheld a treble damages judgment of $1.05 billion based on tortious activity even though market output and product variety were not shown to be impacted during the relevant time period.\(^41\) In that case, no causal relationship was established between the defendant’s tortious conduct and the plaintiff’s sales, and certainly not from the false advertising in particular.\(^42\) Such an unrestrained

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38. Taylor Publ'g Co. v. Jostens, Inc., 216 F.3d 465, 477 n.5 (5th Cir. 2000) (holding it was not exclusionary conduct for a firm to lure customers away from a competitor with low price offers, only to later “upgrade” by selling them additional services; plaintiff did not dispute that customers were not forced to accept the upgrades and were not locked into services with the defendant); see also SMS Sys. Maint. Servs., Inc. v. Digit. Equip. Corp., 188 F.3d 11, 19–20 (1st Cir. 1999) (rejecting Section 2 monopolization claim that defendant used generous warranty contracts to lock in customers where the customers’ actual behavior indicated they were willing and able to switch to other suppliers).

39. See AREEDA & HOVENKAMP, supra note 29 and accompanying text. Justification for the individual factors comes from the concerns with causation and with identifying false statements briefly outlined in this response. For further analysis, see id. (manuscript at ¶¶ 782a1, 782b); Hovenkamp, supra note 15 (manuscript at 29–34).

40. See Carrier & Tushnet, supra note 1, at 1870. It is not clear whether the authors’ presumption would import the elements of a Lanham Act claim without including the applicable statutory standing requirements, which address courts’ concerns with causation and policy in the false advertising context. See Lexmark Int’l, Inc. v. Static Control Components, Inc., 572 U.S. 118, 133–34 (2014) (holding that “the zone-of-interests test and the proximate-cause requirement suppl[y] the relevant limits on who may sue” and help guard against “suits for alleged harm that is ‘too remote’ from the defendant’s unlawful conduct”).


42. Id. at 789 (“There was evidence at trial that total market output increased in the moist snuff industry during the relevant period.”); see also AREEDA & HOVENKAMP, supra note 29 (manuscript at ¶ 782a2) (noting that in Conwood, the “court was so overwhelmed with a clear and
approach to analyzing false advertising risks using antitrust as a tool for regulating truthfulness in the marketplace and as a punishment for bigness when monopolists engage in tortious conduct.

IV. LOWER LIABILITY THRESHOLD FOR PRODUCT DISPARAGEMENT IN THE PHARMACEUTICAL INDUSTRY?

Carrier and Tushnet identify the serious harm that can result from a dominant firm’s false advertising in markets for biologics. These harms also could result in cases of generic disparagement in markets for small-molecule drugs. The pharmaceutical industry has particular characteristics that affect the concerns associated with establishing causation and identifying clearly false statements. Here, a rebuttable presumption of liability is not suitable—antitrust law should not dispense with requiring evidence that false advertising could harm competition—but the high threshold applicable in the Seventh Circuit also is inadequate.

False advertising of physician-prescribed pharmaceuticals is a little different than false advertising generally. The differences roughly resemble protected speech in political and adjudicative settings. Under antitrust’s Noerr–Pennington doctrine, false statements in the commercial arena are given wide berth for all of the reasons enumerated in Part III. In this context, false statements are taken less seriously, are readily combated, and proof of causation is very difficult to come by.

Things change, however, when speech occurs in a more adjudicative context, as in judicial or administrative settings. Speech in such settings sometimes is given under oath but, even more frequently, occurs in situations where government reliance is anticipated. As a result, speech is taken more seriously in these settings, and there is often a more direct causal chain linking the speech to a particular adverse outcome. For this reason, antitrust policy has always been very tolerant of false statements made in political or public arenas but more critical of false statements made to a court or administrative agency operating in an adjudicative capacity.

As Carrier and Tushnet recognize, statements disparaging U.S. Food and Drug Administration (“FDA”)-approved biosimilars and generics typically are clearly false since FDA approval requires equivalence. Doctors are motivated, ethically and professionally, to optimize patient treatment (within the constraints of the healthcare system), and false statements undermining varied record of tortious business conduct that it largely dispensed with proof that an antitrust violation had occurred” and “permitted damages to be based on procompetitive conduct”).

43. See Carrier & Tushnet, supra note 1, at 1881.
44. See supra Part III; see also E. R.R. Presidents Conf. v. Noerr Motor Freight, 365 U.S. 127, 140–45 (1961); United Mine Workers v. Pennington, 381 U.S. 657, 669–72 (1965); see also AREEDA & HOVENKAMP, supra note 29 (manuscript at ¶¶ 201–08) (analyzing the doctrine in both political and adjudicatory contexts).
45. See supra notes 36–39 and accompanying text.
46. Carrier & Tushnet, supra note 1, at 1866–69.
perceptions of a biosimilar or generic’s efficacy or safety are material.47 Studies on physician prescribing practices show that statements from pharmaceutical industry representatives are capable of inducing reasonable reliance.48 Physicians and patients also lack the resources and knowledge to independently verify the performance of a biosimilar or generic drug compared to the brand name equivalent. On the other hand, physicians have some discretion and may consider multiple factors, including the preferences of their patients, when making decisions, which creates difficulties establishing causation for section 2 liability. Also, competing drug manufacturers are free to inform or persuade prescribers “on the merits.” But even though a biosimilar or generic drug manufacturer theoretically may be able to combat disparaging remarks, the brand name incumbent has an edge with respect to both physician and patient preferences.49

While these factors do not obviate the concerns underlying the de minimis test, a lower threshold for antitrust liability could be sensible for biosimilar and generic drug disparagement. It bears repetition, however, that antitrust liability, as opposed to the more routine penalties that are attached to violations of regulatory penalties, still requires proof of causation and competitive harm.

V. CONCLUSION

In most cases of commercial false advertising by a monopolist or would-be monopolist, a rebuttable presumption of liability is too unrestrained and does not satisfy antitrust’s causation requirement. However, in contexts where reliance and materiality are likely, as in the pharmaceutical industry, a lower threshold is more suitable. The FDA regulatory framework, the physician–patient relationship, and the constraints of the healthcare system together make it more likely that false statements could harm competition.


48. Michael A. Carrier, Three Challenges for Pharmaceutical Antitrust, 59 SANTA CLARA L. REV. 615, 616 (2020) (“This disconnect has created a gap that can be exploited. Brand firms can convince doctors to prescribe expensive drugs even if equally effective cheaper drugs are available.”).

49. In re Brand Name Prescription Drugs Antitrust Litig., 186 F.3d 781, 787 (7th Cir. 1999) (observing that brand-name drugs may lack perfect substitutes, and “physicians who prescribe the [brand-name] drug may continue to prescribe the branded version rather than the generic substitute, whether out of inertia, or because they think the branded version may be produced under better quality control” or due to “greater confidence in a familiar brand”).