UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF PENNSYLVANIA

IN RE: GENERIC PHARMACEUTICALS PRICING ANTITRUST LITIGATION

IN RE: FLUOCINONIDE CASES

THIS DOCUMENT RELATES TO:

ALL FLUOCINONIDE DIRECT PURCHASER ACTIONS

AHOLD USA, INC.; CÉSAR CASTILLO, INC.; FWK HOLDINGS, L.L.C.; KPH HEALTHCARE SERVICES, INC., a/k/a KINNEY DRUGS, INC.; and ROCHESTER DRUG CO-OPERATIVE, INC.; on behalf of themselves and all others similarly situated,

Plaintiffs,

v.

ACTAVIS HOLDCO U.S., INC.; TARO PHARMACEUTICALS USA, INC.; and TEVA PHARMACEUTICALS USA, INC.,

Defendants.

MDL 2724 16-MD-2724

HON. CYNTHIA M. RUFE

LEAD CASE: 16-FL-27240 DIRECT CASE: 16-FL-27241

JURY TRIAL DEMANDED

CONSOLIDATED DIRECT PURCHASER CLASS ACTION COMPLAINT

TABLE OF CONTENTS

			Page
I.	INTI	RODUC	TION
II.	JUR	SDICT	ION AND VENUE
III.	PAR	TIES	
	A.	Plain	tiffs7
	B.	Defe	ndants
	C.	Co-C	onspirators9
IV.	INTI	ERSTAT	TE TRADE AND COMMERCE10
V.	FAC	TUAL A	ALLEGATIONS11
	A.		Generic Drug Market Is a Commodities Market, Where Competition rically Has Been Keen
		1.	Generic drugs should lead to lower prices
		2.	Prescription drug prices in the United States are governed by institutional safeguards, which are intended to keep drug prices competitive
	B.	Defe	ndants' Conspired to, Among Other Things, Raise Fluocinonide Prices17
		1.	Defendants' dominance over Fluocinonide sales permitted them to fix prices, and their abrupt price increases are otherwise inexplicable17
		2.	Defendants' collective market dominance permitted them to collude18
		3.	Defendants' effective prices were relatively stable before skyrocketing in the Class Period
		4.	As part of the conspiracy, Defendants Taro and Teva increased their WAC benchmarks in lockstep
		5.	There are no shortages or other market changes that would justify Defendants' price increases.
	C.		ndants Orchestrated Their Conspiracy Through In-Person Meetings and Forms of Communications
		1.	Investor communications demonstrate an intent to fix and maintain supracompetitive prices to realize record profits

		2.	Industry commentary indicates collusion is a plausible explanation for th increase in Fluocinonide price.	
	D.		dants' Conduct in Generic Drug Pricing Is Under Investigation by the d States Congress, the DOJ, and the State Attorneys General	55
		1.	Congress launched an investigation in response to news reports of a dramatic rise in price of certain generic drugs.	55
		2.	The DOJ launched a broad criminal investigation into anticompetitive conduct by generic drug manufacturers.	57
		3.	Led by the State of Connecticut, 45 state attorneys general launched their own investigation of antitrust violations in the generic drug industry	
VI.	THE F	FLUOC	INONIDE MARKET IS HIGHLY SUSCEPTIBLE TO COLLUSION	65
VII.	CLAS	S ACT	ION ALLEGATIONS	67
VIII.	ANTI	TRUST	`INJURY	70
IX.	CLAII	M FOR	RELIEF – VIOLATION OF SECTION 1 OF THE SHERMAN ACT	70
X.	PRAY	ER FO	R RELIEF	72
XI.	JURY	TRIAL	_ DEMANDED	72

I. INTRODUCTION

- 1. Plaintiffs Ahold USA, Inc., César Castillo, Inc., FWK Holdings, L.L.C., KPH Healthcare Services, Inc., a/k/a Kinney Drugs, Inc., and Rochester Drug Co-Operative, Inc., on behalf of themselves and all others similarly situated, bring this Class Action Complaint on behalf of a Class (defined below) of direct purchasers who purchased generic fluocinonide topical cream .05% (15, 30, or 60 gm), topical ointment (15, 30, or 60 gm), topical emollient cream (15, 30, or 60 gm), or topical gel (60 gm) ("Fluocinonide") directly from Defendants Actavis Holdco U.S., Inc., Taro Pharmaceuticals USA, Inc.; or Teva Pharmaceuticals USA Inc.
- 2. In the pharmaceutical industry, the entry of generic versions of branded drugs usually results in aggressive price competition, which in turn reduces prices for drug wholesalers, retail pharmacies, consumers, and third party payers. Defendants here, however, conspired to thwart the economic benefits of generic competition.
- 3. This is a civil action seeking treble damages arising out of the Defendants' unlawful scheme to fix, maintain, and stabilize the prices, rig bids, and engage in market and customer allocation of Fluocinonide. As set forth below, Defendants' scheme violates Section 1 of the Sherman Act, 15 U.S.C. § 1. Defendants were not alone in subverting the operation of a competitive marketplace for generic pharmaceuticals. Defendants' anticompetitive conduct in the Fluocinonide market is part of a larger conspiracy or series of conspiracies involving many generic pharmaceutical manufacturers and many generic pharmaceuticals.
- 4. Plaintiffs' allegations are based on personal knowledge of these matters relating to themselves and upon information and belief as to all other matters. Parts of Plaintiffs' allegations are based on information made public during ongoing government investigations of Defendants and other generic pharmaceutical companies for alleged unlawful price fixing and other conduct in the generic pharmaceutical industry.

- 5. Fluocinonide is a corticosteroid indicated to treat a variety of skin conditions (e.g., psoriasis, eczema, dermatitis, allergies, rashes). Among other things, fluocinonide reduces the swelling, itching, and redness that can occur in these types of conditions.
- 6. Fluocinonide has been available in the United States since at least the late 1980s, and the market for Fluocinonide is mature. Defendants dominate the market for Fluocinonide.
- 7. Beginning in approximately June 2014 and continuing today (the "Class Period"), Defendants and co-conspirators engaged in an overarching anticompetitive scheme in the market for Fluocinonide to artificially inflate prices through unlawful agreements. Defendants caused the price of these products to dramatically and inexplicably increase as much as higher than May 2013 prices, as alleged in Section V(B)(3) herein. The United States Government Accountability Office ("GAO") singled out Fluocinonide as an example of a generic pharmaceutical that "experienced an extraordinary price increase." This increase was the consequence of an agreement among Defendants to increase pricing and restrain competition for the sale of Fluocinonide in the United States. Defendants orchestrated their conspiracy through secret communications and meetings, both in private and at public events, such as trade association meetings held by the Generic Pharmaceutical Association ("GPhA") (now called the Association for Accessible Medicines),² the Healthcare Distribution Management Association ("HDMA") (now called the Healthcare Distribution Alliance), the Minnesota Multistate
 Contracting Alliance for Pharmacy ("MMCAP"), the National Association of Chain Drug Stores

¹ GAO Report to Congressional Requesters, *Generic Drugs Under Medicare* (Aug. 2016), *available at* http://www.gao.gov/assets/680/679055.pdf.

² See Russell Redman, New name for Generic Pharmaceutical Association, CHAIN DRUG REVIEW (Feb. 14, 2017), available at http://www.chaindrugreview.com/new-name-for-generic-pharmaceutical-association/.

("NACDS"), Efficient Collaborative Retail Marketing ("ECRM"), and the National Pharmacy Forum ("NPF"), among others.

- 8. Defendants' and other generic pharmaceutical manufacturers' conduct has resulted in extensive scrutiny by federal and state regulators, including by the Antitrust Division of the United States Department of Justice ("DOJ"), the United States Senate, the United States House of Representatives, and at least 45 states' attorneys general from 44 states and the District of Columbia (the "State AGs"). The DOJ empaneled a federal grand jury in this District, which has issued subpoenas relating to price fixing and other anticompetitive conduct in the generic pharmaceutical industry, including to each of the Defendants.
- 9. The DOJ's and State AGs' investigations followed a congressional hearing and investigation prompted by the National Community Pharmacists Association's ("NCPA")

 January 2014 correspondence to the United States Senate Health Education Labor and Pensions ("HELP") Committee and the United States House Energy and Commerce Committee requesting hearings on significant spikes in generic pharmaceutical pricing.³ The NCPA's news release reported price hikes on essential generic pharmaceuticals exceeding 1,000% in some instances, according to its survey of over a thousand community pharmacists, resulting in some patients being forced to leave their prescriptions at the pharmacy counter due to increased copays, and forcing more seniors into Medicare's coverage gap (or "donut hole") where they must pay far higher out-of-pocket costs.
- 10. On December 12 and 13, 2016, the DOJ filed its first criminal charges against two former executives of Heritage Pharmaceuticals: Jeffrey Glazer and Jason Malek. *See United*

³ News Release, *Generic Drug Price Spikes Demand Congressional Hearing*, *Pharmacists Say* (Jan. 8, 2014), *available at* http://www.ncpanet.org/newsroom/newsreleases/2014/01/08/generic-drug-price-spikes-demand-congressional-hearing-pharmacists-say.

States v. Jeffrey A. Glazer, No. 2:16-cr-00506-RBS (E.D. Pa.); United States v. Jason T. Malek, No. 2:16-cr-00508-RBS (E.D. Pa.). The DOJ alleged that both Glazer and Malek conspired with others "to allocate customers, rig bids, and fix and maintain prices" of generic glyburide and doxycycline sold in the United States. Each was charged with two felony counts under the Sherman Act, 15 U.S.C. § 1. On January 9, 2017, both Glazer and Malek pleaded guilty to the charges. They continue to cooperate with the DOJ's ongoing investigation as they await sentencing.

11. The DOJ has publically acknowledged that its investigation overlaps with MDL 2724. For example, when cases related to Fluocinonide were pending before Judge Pauley in the United States District Court for the Southern District of New York, the DOJ intervened and stated in a brief: "There are significant overlaps between the companies and drugs that are being investigated criminally and the Defendants and drugs identified in Plaintiffs' amended complaints in these civil actions." For example, the DOJ filed a motion for a stay of discovery in MDL 2724 noting that:

Evidence uncovered during the criminal investigation implicates other companies and individuals (including a significant number of the Defendants here) in collusion with respect to doxycycline hyclate, glyburide, and other drugs (including a significant number of the drugs at issue here).⁵

12. Soon after the DOJ filed criminal charges, 20 state attorneys general led by the State of Connecticut also sued generic manufacturers Aurobindo, Citron, Heritage, and Teva, as well as Mayne and Mylan for bid rigging, price-fixing and market and customer allocation in

⁴ In re: Fluocinonide Antitrust Litig., No. 16-mc-8911, ECF 44, at 1 (S.D.N.Y.) (filed on Feb. 28, 2017).

⁵ See Intervenor United States' Motion to Stay Discovery, *In re: Generic Pharm. Pricing Antitrust Litig.*, MDL No. 2724, ECF 279 (E.D. Pa. May 1, 2017).

connection with their sale of generic glyburide and doxycycline in the United States. On March 1, 2017, the complaint in the State AGs' action was amended to, *inter alia*, add claims of an additional 20 state attorneys general, bringing the total number of state AGs prosecuting the action to 40. Glazer and Malek entered into settlement agreements with the attorneys general on March 16, 2017.⁶ Commenting on the scope of its current antitrust investigation, the Connecticut Attorney General ("CTAG") George Jepsen stated that "[t]he issues we're investigating go *way beyond* the two drugs and six companies. *Way beyond... We're learning new things every day.*" On July 17, 2017, 5 additional attorneys general joined the action by filing a nearly identical complaint and a notice of related case.⁸

13. As noted above, the State AGs' and DOJ's investigations are ongoing. Just last week, Pfizer Inc. reported in an SEC filing dated August 10, 2017 that:

As of July 2017, the U.S. Department of Justice's Antitrust Division is investigating our Greenstone generics business. We believe this is related to an ongoing antitrust investigation of the generic pharmaceutical industry. The government has been obtaining information from Greenstone.

14. As a result of Defendants' scheme to fix, maintain, and stabilize the prices, rig bids, and engage in market and customer allocation of Fluocinonide, direct purchasers paid, and continue to pay, supracompetitive prices for Fluocinonide.

⁶ John Kennedy, *Ex-Heritage Execs to Help States Probe Drug Price-Fixing*, Law360 (May 24, 2017), *available at* https://www.law360.com/competition/articles/927899/ex-heritage-execs-to-help-states-probe-drug-price-fixing?nl_pk=eb0b62b3-08e3-46ed-ac8a-7ab5fa616c07&utm_source=newsletter&utm_medium=email&utm_campaign=competition.

⁷ Liz Szabo, et al., *How Martinis, Steaks, and a Golf Round Raised Your Prescription Drug Prices*, THE DAILY BEAST (Dec. 21, 2016), *available at* http://thebea.st/2haV9xg (emphasis added).

⁸ Arkansas v. Aurobindo Pharma USA, Inc., No. 17-cv-1180 (D. Conn.).

15. Plaintiffs, on behalf of themselves and members of a direct purchaser class, seek damages caused by Defendants' and co-conspirators' violations of Section 1 of the Sherman Act, 15 U.S.C. § 1.

II. JURISDICTION AND VENUE

- 16. This Court has jurisdiction over the subject matter of this action as it arises under Section 1 of the Sherman Act, 15 U.S.C. § 1, and Section 4 of the Clayton Act, 15 U.S.C. § 15. Further, this Court has jurisdiction under 28 U.S.C. §§ 1331, 1337(a).
- 17. Venue is proper in this District pursuant to 15 U.S.C. §§ 15 and 22, and 28 U.S.C. § 1391(b), (c), and (d), because during the Class Period Defendants transacted business throughout the United States, including in this District, Defendants resided, were found, or had agents within this District, and a portion of the affected interstate trade and commerce discussed below was carried out in this District.
- 18. During the Class Period, Defendants sold and distributed generic pharmaceuticals in a continuous and uninterrupted flow of interstate commerce, which included sales of Fluocinonide in the United States, including in this District. Defendants' conduct had a direct, substantial, and reasonably foreseeable effect on interstate commerce in the United States, including in this District.
- Defendant: (a) transacted business throughout the United States, including in this District; (b) participated in the selling and distribution of Fluocinonide throughout the United States, including in this District; (c) had and maintained substantial contacts within the United States, including in this District; (d) was engaged in an unlawful conspiracy to inflate the prices for Fluocinonide that was directed at and had the intended effect of causing injury to persons residing in, located in, or doing business throughout the United States, including in this District.

III. PARTIES

A. Plaintiffs

- 20. Plaintiff Ahold USA, Inc. ("Ahold") is a Maryland corporation with its principal places of business in Quincy, Massachusetts and Carlisle, Pennsylvania. During the Class Period, Ahold purchased Fluocinonide directly from one or more Defendants. As a result of Defendants' antitrust conspiracy, Ahold paid supracompetitive prices for its Fluocinonide purchases and was injured by the illegal conduct alleged herein.
- 21. Plaintiff César Castillo, Inc. ("CCI") is a Puerto Rico corporation with its principal place of business in Rio Piedras, Puerto Rico. During the Class Period, CCI purchased Fluocinonide directly from one or more Defendants. As a result of Defendants' antitrust conspiracy, CCI paid supracompetitive prices for its Fluocinonide purchases and was injured by the illegal conduct alleged herein.
- 22. Plaintiff FWK Holdings, LLC ("FWK") is an Illinois corporation with its principal place of business in Glen Ellyn, Illinois. FWK is the assignee of antitrust claims possessed by Frank W. Kerr Company ("Kerr") and brings this action as successor-in-interest to Kerr's claims arising from its purchase of Fluocinonide directly from one or more of the Defendants during the Class Period. As a result of Defendants' antitrust conspiracy, FWK, through assignor Kerr, paid supracompetitive prices for its Fluocinonide purchases and was injured by the illegal conduct alleged herein.
- 23. Plaintiff KPH Healthcare Services, Inc. a/k/a Kinney Drugs, Inc. ("KPH") is a New York corporation with its principal place of business in Gouverneur, New York. KPH operates retail and online pharmacies in the Northeast under the name Kinney Drugs, Inc. During the Class Period, KPH directly purchased Fluocinonide from one or more of the

Defendants. As a result of Defendants' antitrust conspiracy, KPH paid supracompetitive prices for its Fluocinonide purchases, and KPH was injured by the illegal conduct alleged herein.

24. Plaintiff Rochester Drug Co-Operative, Inc. ("RDC") is a New York corporation with its principal place of business in Rochester, New York. During the Class Period, RDC purchased Fluocinonide directly from one or more of the Defendants at artificially and unlawfully inflated prices. As a result of Defendants' antitrust conspiracy, RDC paid supracompetitive prices for its Fluocinonide purchases, and RDC was injured by the illegal conduct alleged herein.

B. Defendants

- 25. Defendant Actavis Holdco U.S., Inc. ("Actavis") is a corporation with its principal place of business in Parsippany, New Jersey. In August 2016, Teva Pharmaceuticals U.S., Inc. ("Teva") acquired Allergan plc's ("Allergan") generics business (including Actavis generics). Actavis manufactures, markets, and sells generic drug products. During the Class Period, Actavis sold Fluocinonide products to customers in this District and other locations in the United States. On or around September 2016, as part of Teva's acquisition of Allergan's generic business, Allergan divested its rights, title and interest in Fluocinonide products to Mayne Pharma LLC, and Mayne Pharma Inc. During the Class Period, Actavis sold Fluocinonide to purchasers in this District and throughout the United States.
- 26. Defendant Taro Pharmaceuticals USA, Inc. ("Taro") is a New York corporation with its principal place of business in Hawthorne, New York. Taro USA is a wholly-owned subsidiary of Defendant Taro Pharmaceutical Industries, Ltd. During the Class Period, Taro sold Fluocinonide to purchasers in this District and throughout the United States.
- 27. Defendant Teva Pharmaceuticals USA, Inc. ("Teva") is a Pennsylvania corporation with its principal place of business at 1090 Horsham Road, North Wales,

Pennsylvania 19454. Teva is a wholly-owned subsidiary of Teva Pharmaceutical Industries Ltd., an Israeli pharmaceutical company. During the Class Period, Teva sold Fluocinonide to purchasers in this District and throughout the United States.

28. Defendants and their officers, agents, employees, or representatives have engaged in the conduct alleged in this Complaint while actively involved in the management of Defendants' business and affairs.

C. Co-Conspirators

- 29. Various other persons, firms, entities, and corporations, not named as Defendants in this Complaint, have participated as co-conspirators with Defendants in the violations alleged herein, and have aided, abetted, and performed acts and made statements in furtherance of the conspiracy.
- 30. The true names and capacities of additional co-conspirators, whether individual, corporate, associate, or representative, are presently unknown to Plaintiffs. Plaintiffs may amend this Complaint to allege the true names and capacities of additional co-conspirators as they are discovered.
- 31. At all relevant times, other persons, firms, and corporations, referred to herein as "co-conspirators," the identities of which are presently unknown, have willingly conspired with Defendants in their unlawful scheme as described herein.
- 32. The acts alleged herein that were done by each of the co-conspirators were fully authorized by each of those co-conspirators, or were ordered or committed by duly authorized officers, managers, agents, employees, or representatives of each co-conspirator while actively engaged in the management, direction, or control of its affairs.
- 33. The wrongful acts alleged to have been done by any one Defendant or coconspirator were authorized, ordered, or done by its directors, officers, managers, agents,

employees, or representatives while actively engaged in the management, direction, or control of such Defendant's or co-conspirator's affairs.

IV. INTERSTATE TRADE AND COMMERCE

- 34. Defendants are the leading manufacturers and suppliers of Fluocinonide sold in the United States.
- 35. Fluocinonide is produced by or on behalf of Defendants or their affiliates in the United States or overseas.
- 36. During the Class Period, Defendants, directly or through one or more of their affiliates, sold Fluocinonide throughout the United States in a continuous and uninterrupted flow of interstate commerce, including through and into this District.
- 37. The activities of Defendants and their co-conspirators were within the flow of, intended to, and had a substantial effect on interstate commerce in the United States.
- 38. Defendants' and their co-conspirators' conduct, including the marketing and sale of Fluocinonide, took place within, has had, and was intended to have, a direct, substantial, and reasonably foreseeable anticompetitive effect upon interstate commerce within the United States.
- 39. The conspiracy alleged in this Complaint has directly and substantially affected interstate commerce in that Defendants deprived Plaintiffs of the benefits of free and open competition in the purchase of Fluocinonide within the United States.
- 40. Defendants' agreement to fix, maintain, and stabilize the prices, rig bids, and engage in market and customer allocation of Fluocinonide, and their actual inflating, fixing, raising, maintaining, or artificially stabilizing Fluocinonide prices, were intended to have, and had, a direct, substantial, and reasonably foreseeable effect on interstate commerce within the United States.

V. FACTUAL ALLEGATIONS

- A. The Generic Drug Market Is a Commodities Market, Where Competition Historically Has Been Keen.
 - 1. Generic drugs should lead to lower prices.
- 41. Generic drugs provide a lower-cost but bioequivalent alternative to brand drugs. Before any generic drug can be marketed, the Food and Drug Administration (the "FDA") requires rigorous testing to ensure it has the same strength, quality, safety, and performance as the brand. By law, generics must have the same amount of active ingredient and must be "therapeutically equivalent" to the brand, meaning they must meet exacting bioequivalence testing specifications so patients can expect "equal effect and no difference when [generics are] substituted for the brand name product." 9
- 42. To encourage the production and sale of generic drugs, the Drug Price

 Competition and Patent Term Restoration Act of 1984 (the "Hatch-Waxman Act") simplified the regulatory hurdles that generic pharmaceutical manufacturers have to clear prior to marketing and selling generic pharmaceuticals. Instead of filing a lengthy and costly New Drug

 Application, the Hatch-Waxman Act allows generic pharmaceutical manufacturers to obtain FDA approval in an expedited fashion.
- 43. To obtain marketing approval for a generic pharmaceutical, an Abbreviated New Drug Application ("ANDA") must be filed with the FDA's Center for Drug Evaluation and Research, Office of Generic Drugs; "abbreviated" because so long as the ANDA includes data showing bioequivalence to the brand, the ANDA sponsor can reference efficacy data supporting approval of the brand (described in the regulations as the "Reference Listed Drug" or "RLD" for

⁹ FDA, *Drugs@FDA Glossary of Terms*, available at http://www.fda.gov/Drugs/ InformationOnDrugs/ucm079436.htm#G.

short) instead of repeating all the same clinical trials. Upon the FDA's determination that bioequivalence to the brand has been established, the ANDA will be approved and may be marketed in the United States as substitutable with the RLD.

- 44. Although equivalent from a safety and efficacy standpoint, generic versions of brand name drugs are priced significantly below their brand counterparts, and because of this, they rapidly gain market share from the brand beginning immediately following launch. Indeed, in every state, pharmacists are permitted (and in many states required) to substitute a generic product for a brand product barring a note from a doctor that the brand product must be dispensed as written.
- 45. It is well established in economic literature that competition by generic products results in lower prices for drug purchasers. In the period before generic entry, a brand drug commands 100% of the market share for that drug and the brand manufacturer can set the price free from competitive market forces. But once the first lower-priced generic enters, a brand drug rapidly loses sales due to automatic pharmacy counter substitution, and generics capture as much as 80% of the market or more within months of launch. And as more generics become available, generic prices only decline further due to competition among generics. These cost reductions to drug purchasers were the very legislative purpose behind the abbreviated regulatory pathway for generic approval under the Hatch Waxman Act.
- 46. Generic competition, under lawful and competitive circumstances, reduces drug costs by driving down the prices of both generic versions of the brand drug and often the brand drug itself, and every year generic drugs result in hundreds of billions of dollars in savings to consumers, insurers, and other drug purchasers.

- 47. A Federal Trade Commission study found that in a "mature generic market, generic prices are, on average, 85% lower than the pre-entry branded drug prices." A mature generic market, such as the market for Fluocinonide, has several generic competitors. Because each generic is readily substitutable for another generic of the same brand drug, the products behave like commodities, with pricing being the main differentiating feature and the basis for competition among manufacturers. Over time, generics' pricing nears the generic manufacturers' marginal costs.
- 48. Generic competition usually enables purchasers to purchase generic versions of the brand drug at a substantially lower price than the brand drug. Generic competition to a single blockbuster brand drug can result in billions of dollars in savings to direct purchasers, consumers, insurers, local, state, and federal governments, and others. Indeed, one study found that the use of generic drugs saved the United States healthcare system \$1.68 trillion between 2005 and 2014.¹²

¹⁰ Federal Trade Commission, *Pay-for-Delay: How Drug Company Pay-Offs Cost Consumers Billions*, at 8 (Jan. 2010), *available at* https://www.ftc.gov/reports/pay-delay-how-drug-company-pay-offs-cost-consumers-billions-federal-trade-commission-staff.

¹¹ See, e.g., Federal Trade Commission, Authorized Generic Drugs: Short-Term Effects and Long-Term Impact, at 17 (Aug. 2011) ("[G]eneric drugs are commodity products marketed to wholesalers and drugstores primarily on the basis of price."), available at https://www.ftc.gov/reports/authorized-generic-drugs-short-term-effects-long-term-impact-report-federal-trade-commission; U.S. Cong. Budget Office, How Increased Competition from Generic Drugs Has Affected Proceed and Returns in the Pharmaceutical Industry (July 1998), available at https://www.cbo.gov/sites/default/files/105th-congress-1997-1998/reports/pharm.pdf.

¹² GPhA, GENERIC DRUG SAVINGS IN THE U.S. (7th ed. 2015) at 1, *available at* http://www.gphaonline.org/media/wysiwyg/PDF/GPhA Savings Report 2015.pdf.

- 2. Prescription drug prices in the United States are governed by institutional safeguards, which are intended to keep drug prices competitive.
- 49. Ordinarily, the price for a consumer product is set by the retailer based on the amount the typical consumer is willing to pay. But because of the unique features of the prescription drug marketplace, prescription drug pricing for most consumers is not determined between the retailer and the consumer. Rather, because most consumers' prescription drug purchases are reimbursed by public or private health plans, consumer pricing for prescription drugs is determined by reimbursement agreements between these prescription drug payers, *i.e.*, health plans and their prescription benefit managers, and the pharmacies that dispense drugs to the payers' insured customers.
- 50. Generic manufacturers typically report a Wholesale Acquisition Cost ("WAC") for their drugs. WAC prices represent the manufacturer's benchmark or reported list price. The WAC typically functions as the manufacturer's list or benchmark price in sales to wholesalers or other direct purchasers and typically does not include discounts that may be provided, *e.g.*, for volume sales. Manufacturers generally provide their WACs to purchasers or report them to publishers that compile that information for the market.¹³
- 51. Generic drug manufacturers may charge different amounts for an equally interchangeable, *i.e.*, therapeutically equivalent, multisource drug. But manufacturers are usually constrained in their ability to price generic drugs by the Maximum Allowable Cost ("MAC").¹⁴

¹³ At one time, payors relied on cost-based pricing metrics to reimburse pharmacies that dispensed drugs to their insured customers, paying the dispensing pharmacies an amount based on the manufacturer's list price for the drug, plus a small mark-up or dispensing fee. Over time, however, it was learned that the list price for most generic drugs published by their manufacturers was substantially higher than the actual cost incurred by pharmacies to acquire the drugs.

¹⁴ To define therapeutic categories, MAC pricing typically relies on the FDA's Orange Book, which lists approved prescription drugs and their therapeutic equivalents. An "A"-rated

MAC is a contractually based payment model that, in the private sector, is commonly established by a pharmacy benefits manager ("PBM"), who manages an insurance plan, and that is paid to the pharmacies within the plan's network.¹⁵ A MAC price sets the upper limit that a pharmacy will be paid by the PBM for procuring and dispensing a particular generic medication.

- 52. While PBMs usually do not disclose publicly which drugs they subject to MAC pricing, what the MAC price is, or what factors they apply to set MAC prices, it is believed that PBMs rely on a wide-variety of market-wide pricing information or plan-specific data. In recent years, 79% of employer prescription drug plans and 45 state Medicaid programs have been using MAC prices to control the cost of generic drugs. MAC prices give pharmacies an incentive to procure and dispense the lowest-priced drug product available for a particular multisource drug. If a generic drug is subject to MAC pricing, a pharmacy purchasing a higher-priced generic product will make less profit or potentially even lose money when it dispenses a higher-priced product. In the market price of product.
- 53. MAC pricing is neither uniform, nor transparent and may be subject to frequent changes. So whether a generic manufacturer's products are even subject to MAC pricing or how

drug is one that the FDA considers to be therapeutically equivalent to other pharmaceutically equivalent products. *See* U.S. FDA Website, Orange Book Preface, *available at* https://www.fda.gov/Drugs/DevelopmentApprovalProcess/ucm079068.htm#tecode.

¹⁵ Academy of Managed Care Pharmacy, Where We Stand, Maximum Allowable Cost (MAC) Pricing (Dec. 2013), available at www.amcp.org/Sec.aspx?id=9287. For the purposes of this complaint, MAC prices refer solely to prices that limit a pharmacy's reimbursement for generic drugs, not the amounts PBMs charge to the insurance plans, which may also be referred to as a MAC price. See National Community Pharmacists Association, The Need for Legislation Regarding "Maximum Allowable Cost" (MAC) Reimbursement, available at http://www.ncpa.co/pdf/leg/mac-one-pager.pdf.

¹⁶ *Id*.

¹⁷ Express Scripts, *MAC Pricing Incents More Affordable Rx* (Feb. 24, 2016), *available at* http://lab.express-scripts.com/lab/insights/drug-options/mac-pricing-incents-more-affordable-rx.

¹⁸ See supra Academy of Managed Care Pharmacy article.

that MAC pricing is set for any particular generic drug is not easy for the manufacturers to decipher. PBMs typically exercise control over the selection of generic medications that will be subjected to MAC pricing, and they fiercely guard the secrecy of their MAC price lists. ¹⁹ Industry groups, like the Academy of Managed Care Pharmacy, actively oppose government regulation of MAC pricing and any efforts to disclose MAC prices or the method of calculating them. ²⁰

- 54. By setting a ceiling for reimbursement of any particular generic drug at the pharmacy level, MAC prices indirectly affect the price at which generic drug manufacturers may sell their products to direct purchasers. Because many generic drugs are subject to MAC pricing, generic drug manufacturers have an incentive to price their generic drug products competitively to maintain demand by pharmacies.
- own when its competitors do not. A unilateral price increase in a competitive generic drug market that is subject to MAC pricing is likely to send buyers to a lower-price alternative. MAC pricing has little effect if generic drug manufacturers collectively increase their prices for a multi-source drug. First, PBMs generally permit pharmacies—who may be contractually obligated to dispense an unprofitable prescription—to challenge MAC prices under a MAC appeals process.²¹ If the price of a generic drug has been increased by the majority of generic drug manufacturers, then these MAC appeals may be successful in getting the PBM to increase the MAC price allowed. Second, PBMs typically have a policy of revising MAC prices under

¹⁹ See supra National Community Pharmacists Association article.

²⁰ See supra Academy of Managed Care Pharmacy article.

²¹ *Id*.

certain contingencies.²² One large PBM, Express Scripts, for example, states that its MAC price list is frequently updated to reflect "the current market dynamics."²³

56. MAC pricing provides yet another reason that Defendants' stark increases in the price of Fluocinonide are indicative of coordinated pricing activity. Knowing that they hold an overwhelming majority share of the market for Fluocinonide, Defendants had the capacity to dictate the market price and to influence the MAC prices set by PBMs, but only if they acted collectively. Absent collusion, individual Defendants could not have increased their prices to the high levels they did (or maintain high prices in the face of a significantly lower competitor price) without incurring the loss of a significant volume of sales.

B. Defendants' Conspired to, Among Other Things, Raise Fluocinonide Prices.

- 1. Defendants' dominance over Fluocinonide sales permitted them to fix prices, and their abrupt price increases are otherwise inexplicable.
- 57. The market for Fluocinonide is mature, as generic versions have been on the market for years. In 2015 alone, Defendants' total revenue from direct sales of these products was approximately .24 This compares to 2013, the year before the price fixing conspiracy, when their collective revenue was just .

Effective prices are calculated to multiple decimals. For ease of reference, prices in this complaint are rounded to the nearest cent. However, percentage increases are calculated based on the more precisely calculated price.

 $^{^{22}}$ Id

²³ See supra Express Scripts article.

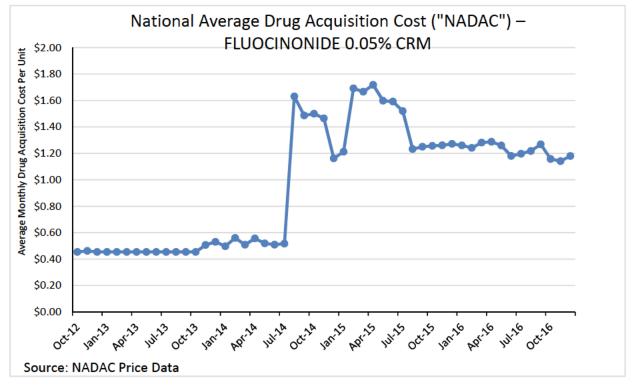
²⁴ Revenue, unit sales, and effective prices are obtained from QuintilesIMS Inc. ("IMS Health"). IMS Health is the largest vendor of physicians' prescribing data in the United States and is widely relied upon in the pharmaceutical industry and elsewhere. As used in this complaint, "effective prices" represent actual transaction prices, as reported by IMS Health. Plaintiffs calculate Defendants' effective prices based on IMS Health's National Sales Perspectives ("NSP") data, which "captures 100% of the total U.S. pharmaceutical market, measuring sales at actual transaction prices[.]" IMS Institute for Healthcare Informatics, HSRN Data Brief: National Sales Perspectives, at 1, *available at* https://www.imshealth.com/files/web/IMSH%20Institute/NSP Data Brief-.pdf.

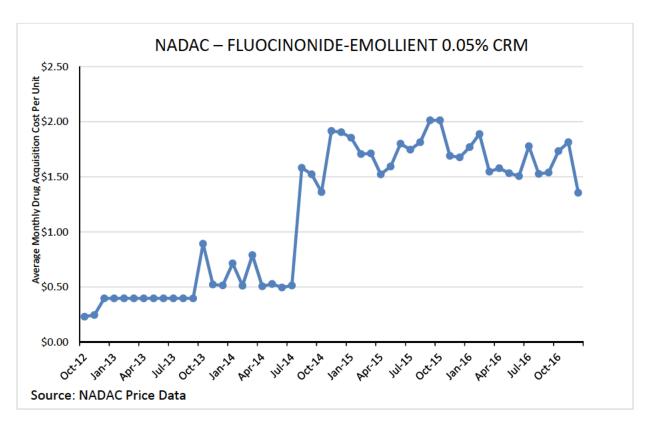
- 58. A mature generic market, such as the market for Fluocinonide, has several generic competitors. As noted above, because each generic is readily substitutable for another generic of the same brand drug, the products behave like commodities, with pricing being the main differentiating feature and the basis for competition among manufacturers. In a market free from collusive activity, over time, generics' pricing would naturally near (and stay near) the generic manufacturers' marginal costs.
- 59. At all times relevant for this lawsuit, there have been multiple manufacturers of Fluocinonide on the market. Under accepted economic principles of competition, when there are multiple generics on the market, prices should remain at highly competitive, historic levels, and should not increase starkly as they did here absent anticompetitive conduct. Drastic increases in Fluocinonide prices are themselves suggestive of Defendants' collective market dominance: if they did not already dominate the market, Defendants' pricing excesses would be disciplined because they would lose market share to non-colluding competitors.
 - 2. Defendants' collective market dominance permitted them to collude.
- 60. During the Class Period, the Defendants dominated the market with about a share.²⁵ Likewise, before the Class Period, from December 2010 through May 2014, their sales made up about of direct purchases of Fluocinonide.
- 61. In terms of revenue, in 2015, Defendant Teva's sales to direct purchasers were roughly , Defendant Taro's about , and Defendant Actavis about

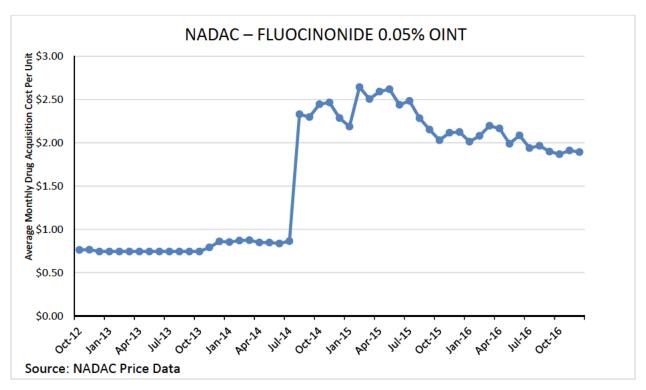
²⁵ Market share is calculated in this complaint by reference to IMS unit sales data.

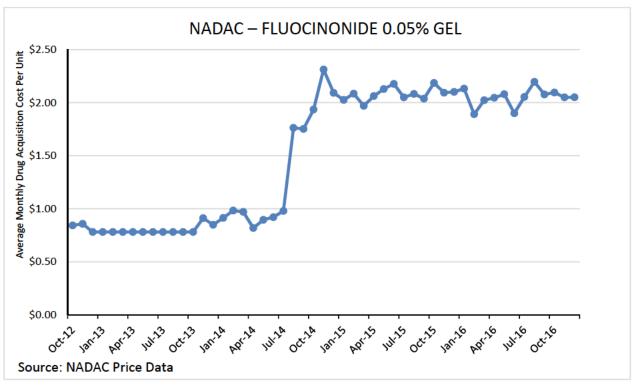
75. Defendants' price increases coincide with increases reported by the Centers for











- 4. As part of the conspiracy, Defendants Taro and Teva increased their WAC benchmarks in lockstep.
- 76. Although MAC pricing has been implemented to discourage unilateral price increases of generic drugs by setting an upper limit, an individual manufacturer's WAC increase influences the actual prices paid by direct purchasers. This is the case here, where Defendants dominate the Fluocinonide market and set identical WACs within a month of each other, even though it meant increases as high much as 524%:²⁶

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
CRM .05% 15GM	Taro	51672- 1253-01	\$0.79	\$2.43	3-Jun-14	206%
CRM .05% 15GM	Teva	00093- 0262-15	\$0.79	\$2.43	1-Jul-14	206%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
CRM .05% 30GM	Taro	51672- 1253-02	\$0.56	\$2.43	3-Jun-14	337%
CRM .05% 30GM	Teva	00093- 0262-30	\$0.56	\$2.43	1-Jul-14	337%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
CRM .05% 60GM	Taro	51672- 1253-03	\$0.39	\$2.43	3-Jun-14	524%
CRM .05% 60GM	Teva	00093- 0262-92	\$0.39	\$2.43	1-Jul-14	524%

 $^{^{26}}$ For ease of reference, WAC prices are rounded to the nearest cent, but the percentage increases are calculated on the actual reported WACs.

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
E CRM .05% 15GM	Taro	51672- 1254-01	\$0.99	\$2.57	3-Jun-14	160%
E CRM .05% 15GM	Teva	00093- 0263-15	\$0.99	\$2.57	1-Jul-14	160%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
E CRM .05%		51672-				
30GM	Taro	1254-02	\$0.69	\$2.57	3-Jun-14	271%
E CRM .05%		00093-				
30GM	Teva	0263-30	\$0.69	\$2.57	1-Jul-14	271%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
E CRM .05% 60GM	Taro	51672- 1254-03	\$0.48	\$2.57	3-Jun-14	430%
E CRM .05% 60GM	Teva	00093- 0263-92	\$0.48	\$2.57	1-Jul-14	430%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
OINT .05% 15GM	Taro	51672- 1264-01	\$1.23	\$3.77	3-Jun-14	206%
OINT .05% 15GM	Teva	00093- 0264-15	\$1.23	\$3.77	1-Jul-14	206%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
OINT .05% 30GM	Taro	51672- 1264-02	\$0.86	\$3.77	3-Jun-14	337%
OINT .05% 30GM	Teva	00093- 0264-30	\$0.86	\$3.77	1-Jul-14	337%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
OINT .05% 60GM	Taro	51672- 1264-03	\$0.65	\$3.77	3-Jun-14	483%

Product	Defendant	NDC	Old WAC	New WAC	Date of Increase	Percentage Increase
OINT .05% 60GM	Teva	00093- 0264-92	\$0.65	\$3.77	1-Jul-14	483%

- 5. There are no shortages or other market changes that would justify Defendants' price increases.
- 77. During the Class Period, there was no significant increase in the costs of making Fluocinonide, no significant decrease in supply, and no significant increase in demand.

 Nonetheless, there were extraordinary increases by each of the Defendants in the prices they charged their customers for Fluocinonide. Such price increases in a commodity product for which there were no significant increases in costs or demand and no significant decrease in supply would not have been in each Defendant's unilateral self-interest absent the existence of a cartel.
- 78. Federal law requires that drug manufacturers report drug shortages.²⁷
 Fluocinonide is not listed on the FDA's list of Current and Resolved Drug Shortages and
 Discontinuations Reported to FDA. Fluocinonide also does not appear on any archived lists of
 the American Society of Health-System Pharmacists ("ASHP") Current Shortage Bulletins from
 July 3, 2012, through today, nor does it appear on the current list of ASHP Resolved Shortage
 Bulletins (which includes drug shortages dating back to August 2010). None of the Defendants
 reported any drug shortages or supply disruptions to the FDA in explanation for the
 supracompetitive pricing of Fluocinonide.
- 79. Nor does any change in the marketplace explain the rising prices—before the Class Period, from December 2010 through May 2014, Defendants accounted for close to

 $^{^{27}}$ FDA Safety and Innovation Act of 2012, Pub. L. No. 112-144, §§ 1001-1008, 126 STAT. 995, 1099-1108.

of the direct sales of Fluocinonide. During the Class Period, Defendants maintained roughly of the market.

C. Defendants Orchestrated Their Conspiracy Through In-Person Meetings and Other Forms of Communications.²⁸

- 80. During the Class Period, Defendants conspired, combined, and contracted to fix, maintain, and stabilize prices, rig bids, and engage in market and customer allocation concerning Fluocinonide, which had the intended and actual effect of causing Plaintiffs and the other members of the proposed Class to pay artificially inflated prices above prices that would exist if a competitive market had determined prices for Fluocinonide.
- 81. Beginning in June 2014, Defendants collectively caused the price of Fluocinonide to increase dramatically. Defendants' conduct cannot be explained by normal competitive forces. It was the result of an agreement among Defendants to increase pricing and restrain competition for the sale of Fluocinonide in the United States. The agreement was furthered by discussions held at meetings and industry events hosted by the GPhA, HDMA, MMCAP, NACDS, and ECRM as well as other meetings and communications.
- 82. In formulating and effectuating their conspiracy, Defendants engaged in numerous anticompetitive activities, including, among other things:
 - (a) Participating, directing, authorizing, or consenting to the participation of subordinate employees in meetings, conversations, and communications with co-conspirators to discuss the sale and pricing of Fluorinonide in the United States;
 - (b) Participating, directing, authorizing, or consenting to the participation of subordinate employees in meetings, conversations, and communications with co-conspirators to engage in market and customer allocation or bid rigging concerning Fluocinonide sold in the United States;

²⁸ The allegations included in this section pertaining to the HDMA, MMCAP, NACDS, and ECRM are based in part upon documents produced to plaintiffs pursuant to subpoenas *duces tecum* issued in *In re: Propranolol Antitrust Litigation*, No. 16-cv-9901 (S.D.N.Y.).

- (c) Agreeing during those meetings, conversations, and communications to engage in market and customer allocation or bid rigging concerning Fluocinonide sold in the United States;
- (d) Agreeing during those meetings, conversations, and communications not to compete against each other for certain customers for Fluocinonide sold in the United States;
- (e) Submitting bids, withholding bids, and issuing price proposals in accordance with the agreements reached;
- (f) Selling Fluocinonide in the United States at collusive and noncompetitive prices; and
- (g) Accepting payment for Fluocinonide sold in the United States at collusive and noncompetitive prices.
- 83. To sustain a conspiracy, conspirators often communicate to ensure that all are adhering to the collective scheme. Here, such communications occurred primarily through (1) trade association meetings and conferences, (2) private meetings, dinners, and outings among smaller groups of employees of various generic drug manufacturers, and (3) individual private communications between and among Defendants' employees through use of the phone, electronic messaging and similar means.
- 84. These secret, conspiratorial meetings, discussions, and communications helped to ensure that all Defendants agreed to participate in, implement, and maintain an unlawful bid rigging, price-fixing, and market and customer allocation scheme.
- 85. The industry intelligence-gathering reporting firm *Policy and Regulatory Report* has reportedly obtained information regarding the investigation of generic drug companies by the DOJ, and has indicated that the DOJ is investigating the extent to which trade associations and industry conferences have been used as forums for collusion among competing generic drug

companies.²⁹ The State AGs have similarly noted the centrality of trade associations and industry conferences in their investigation stating that they have uncovered evidence that certain generic drug companies "routinely coordinated their schemes through direct interaction with their competitors at industry trade shows, customer conferences, and other events, as well as through direct email, phone, and text message communications."³⁰

- 86. Defendants were members of numerous trade associations, which they used to facilitate their conspiratorial communications and implement their anticompetitive scheme to raise, maintain, and stabilize prices, rig bids, and engage in market and customer allocation concerning Fluocinonide, including, but not limited to, GPhA, the NACDS, and HDMA. In addition, Defendants regularly attended industry events hosted by the MMCAP and the ECRM.
- 87. The GPhA (now called the Association for Accessible Medicines) is the "nation's leading trade association for manufacturers and distributors of generic prescription drugs"³¹ GPhA was formed in 2000 from the merger of three industry trade associations: the Generic Pharmaceutical Industry Association, the National Association of Pharmaceutical Manufacturers, and the National Pharmaceutical Alliance.
- 88. GPhA's website touts, "[b]y becoming part of GPhA, you can participate in shaping the policies that govern the generic industry" and lists its "valuable membership services, such as business networking opportunities, educational forums, access to lawmakers

²⁹ Eric Palmer, *Actavis gets subpoena as DOJ probe of generic pricing moves up food chain*, FIERCEPHARMA (Aug. 7, 2015), *available at http://www.fiercepharma.com/story/actavis-gets-subpoena-doj-probe-generic-pricing-moves-food-chain/2015-08-07*.

³⁰ CTAG Website, Press Release, 40 State Attorneys General Now Plaintiffs in Federal Generic Drug Antitrust Lawsuit (Mar. 1, 2017), available at http://www.ct.gov/ag/cwp/view.asp?Q=588538&A=2341.

³¹ GPhA, *Membership*, http://web.archive.org/web/20150413013008/http:/www.gphaonline.org:80/about/membership.

and regulators, and peer-to-peer connections."³² GPhA's "member companies supply approximately 90 percent of the generic prescription drugs dispensed in the U.S. each year."

- 89. Defendants Actavis and Teva have been regular members of the GPhA during the Class Period, and Defendant Taro frequently attends GPhA meetings and events. Regular members "are corporations, partnerships or other legal entities whose primary U.S. business derives the majority of its revenues from sales of (1) finished dose drugs approved via ANDAs; (2) products sold as authorized generic drugs; (3) biosimilar/biogeneric products; or (4) DESI products."³³
- 90. Several of Actavis's and Teva's high-ranking corporate officers have served on GPhA's Board of Directors before and during the Class Period:
 - a. **2012 Board of Directors**: Debra Barrett, Senior Vice President ("SVP") of Government and Public Affairs for Teva; Doug Boothe, President and Chief Executive Officer ("CEO") of Actavis; and
 - 2013 Board of Directors: Debra Barrett, SVP of Global Government Affairs and Public Policy for Teva; Charlie Mayr, Chief Operating Officer ("COO") of Actavis.
- 91. Former Heritage CEO, Jeffrey Glazer, who pleaded guilty to federal criminal charges relating to the price fixing and other anticompetitive activity concerning generic drugs, also served on GPhA's board of directors.
- 92. The NACDS is a national trade association representing chain community pharmacies. Its members include generic drug manufacturers, wholesalers, and retail chain

³² *Id*.

 $^{^{33}}$ *Id*.

pharmacies. NACDS holds regular industry events, including annual and regional conferences, which Defendants and other generic drug manufacturers attended, including the annual Total Store Expo.

- 93. The HDMA (now called HDA) is a national trade association that represents "primary pharmaceutical distributors" which links the nation's drug manufacturers and more than 200,000 pharmacies, hospitals, long-term care facilities, and clinics.³⁴ HDMA holds regular conferences where its members, including generic drug manufacturers, meet to discuss various issues affecting the pharmaceutical industry. HDMA members during the Class Period have included Defendants Actavis and Teva.
- 94. According to its website, MMCAP is a "free, voluntary group purchasing organization for government facilities that provide healthcare services. MMCAP has been delivering pharmacy and healthcare value to members since 1985. MMCAP's membership extends across nearly every state in the nation, delivering volume buying power. Members receive access to a full range of pharmaceuticals and other healthcare products and services; such as, medical supplies, influenza vaccine, dental supplies, drug testing, wholesaler invoice auditing and returned goods processing."
- 95. MMCAP's Charter provides that "[i]n 1989, the Minnesota Department of Administration, an agency of the State of Minnesota, began a cooperative purchasing venture program to procure pharmaceutical products at the best price possible for the benefit of any other state interested in participating in the program . . . In 1996, the cooperative purchasing venture was named Minnesota Multistate Contracting Alliance for Pharmacy . . . and currently provide healthcare-related contracting to state and local government members located across the United

³⁴ HDA, About, available at https://www.healthcaredistribution.org/about.

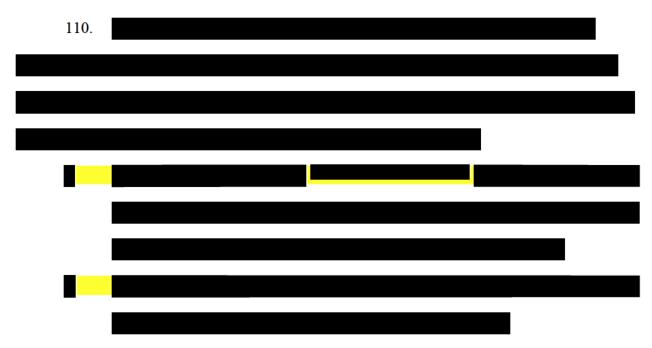
State of America. Total purchasers by MMCAP member facilities for all MMCAP programs exceed \$1 billion annually "

- 96. Representatives of Defendants Actavis and Teva regularly attended MMCAP meetings during the Class Period.
- 97. According to its website, ECRM conducts Efficient Program Planning Sessions that are made up of one-on-one strategic meetings that connect decision makers in an effort to maximize time, grow sales, and uncover industry trends.
- 98. At annual meetings organized by ECRM, generic drug manufacturers have scheduled meetings with generic drug buyers at chain drug stores, supermarkets, mass merchants, wholesalers, distributors, and buy groups for independents.
- 100. As further set forth below, meetings and events hosted by the GPhA, HDMA, NACDS, MMCAP, and ECRM were frequently held during the Class Period and attended by high-level representatives from each Defendant, including employees with price-setting authority.
- 101. For example, on October 1-3, 2012, GPhA held its Fall Technical Conference in Bethesda, Maryland that was attended by representatives of all Defendants, including Actavis, Taro, and Teva.
- 102. On February 20-22, 2013, GPhA held its Annual Meeting in Orlando, Florida that was attended by representatives from all Defendants, including at least the following key executives:
 - a. Actavis: Siggi Olafsson, President; and

- b. **Teva:** Allan Oberman, President & CEO.
- 103. On April 20-23, 2013, NACDS held its Annual Meeting at The Breakers in Palm Beach, Florida. NACDS's 2013 Annual Meeting was attended by at least the following representatives from each of the Defendants, who were all key executives for generic drug sales and pricing:
 - a. Actavis: Andrew Boyer, President and CEO, North America Generics; Sigurdur Olafsson, President and CEO, Global Generics Medicines; Robert Stewart, Chief Operating Officer; Michael Baker, EVP of Trade Sales and Development; Paul Reed, Sr. Director of Trade Sales and Development; and
 - b. **Taro:** Jim Kedrowski, Interim CEO; Michael Perfetto, Chief Commercial Officer for Generic RX/OTC, US and Canada; Ara Aprahamian, VP of Sales & Marketing;
 - c. Teva: Maureen Cavanaugh, SVP and COO, North America Generics; Teri Coward, Senior Director Sales and Trade Relations; Jonathan Kafer, EVP Sales and Marketing; Jeremy Levin, President and CEO; Allan Oberman, President and CEO, Teva Americas Generics; Dave Rekenthaler, VP Sales.
- 104. On June 2-5, 2013, HDMA held its 2013 Business and Leadership Conference ("BLC") in Orlando, Florida. HDMA's June 2013 BLC was attended by at least the following representatives from Defendants, who were key executives for generic drug sales and pricing:
 - a. Actavis: Andrew Boyer, SVP, Generic Sales & Marketing; Marc Falkin, VP,
 Purchasing; Maureen Barrett, Director, National Accounts; Anthony Giannone,
 National Accounts Director; and
 - Teva: Theresa Coward, Senior Director, National Sales; Teri Sherman, Director,
 National Accounts; Jessica Peters, National Account Manager.

- 105. On June 4-5, 2013, GPhA held a meeting in Bethesda, Maryland that was attended by representatives from all Defendants, including Actavis, Taro, and Teva.
- 106. On August 10-13, 2013, NACDS held its 2013 Total Store Expo at the Sands Expo Convention Center in Las Vegas, Nevada. NACDS's 2013 Total Store Expo was attended by all Defendants, including at least the following key executives:
 - a. Actavis: Andrew Boyer, President and CEO, North America Generics; Anthony Giannone, Executive Director, Sales; Marc Falkin, Senior Vice President, Sales; Napolean Clark, VP, Marketing; Michael Dorsey, Director, National Accounts; Maureen Meehan, Director, National Accounts; Cindy Stevens, Director, National Accounts;
 - b. **Taro**: Ara Aprahamian, VP of Sales and Marketing; Howard Marcus, VP of Sales and Marketing; Michael Perfetto, Chief Commercial Officer Generic RX/OTC, US and Canada; Doug Statler, Sr. Director/Head of Sales; and
 - c. Teva: Theresa Coward, Senior Director of Sales; David Rekenthaler, Vice President, Sales; Maureen Cavanaugh, Senior Vice President and Chief Operating Officer N .A. Generics; Jessica Peters, Manager of Corporate Accounts; Allan Oberman, President and CEO Teva Americas Generics; Jonathan Kafer, EVP Sales and Marketing; Kayla Kelnhofer, National Account Executive; Teri Sherman, Director National Accounts.
 - 107. On October 28-30, 2013, GPhA held a meeting in Bethesda, Maryland that was attended by representatives from all Defendants, including Actavis, Taro, and Teva.

- 108. On December 3, 2013, NACDS held its 2013 NYC Week and Annual Foundation
 Dinner in New York, New York. This event was attended by at least the following
 representatives of Defendants, who were key executives for generic drug sales and pricing:
 - Actavis: Andrew Boyer, Senior Vice President (Generic Sales, Marketing, National Accounts); Marc Falkin, Vice President (Marketing, Pricing and Contracts); Anthony Giannone, Executive Director, Sales; and
 - Teva: Theresa Coward, Senior Director of Sales; David Rekenthaler, Vice President, Sales; Maureen Cavanaugh, Senior Vice President and Chief Operating Officer N.A. Generics.
- 109. On February 19-21, 2014, GPhA held its Annual Meeting at the JW Marriott in Orlando, Florida that was attended by representatives from all Defendants, including Actavis, Taro, and Teva.



111. On April 1, 2014, HDMA held its Sixth Annual CEO Roundtable Fundraiser in New York. HDMA's 2014 Sixth Annual CEO Roundtable Fundraiser was attended by at least the following representatives from Defendants, who were key executives for generic drug sales and pricing:

- Actavis: Andrew Boyer, SVP, U.S. Generics Sales & Marketing; Clark Napoleon,
 Executive Director, U.S. Generics Marketing; Marc Falkin, VP, Marketing,
 Pricing, & Contracts; Anthony Giannone, Executive Director, Sales; Rick
 Rogerson, Director, Pricing; and
- Teva: Maureen Cavanaugh, SVP, Sales & Marketing; Christopher Doerr, Director,
 Trade Operations; David Rekenthaler, VP, US Generic Sales.
- 112. On April 26-29, 2014, NACDS held its 2014 annual meeting in Scottsdale, Arizona. NACDS's 2014 annual meeting was attended by at least the following representatives from each of the Defendants, who were key executives for generic drug sales and pricing:
 - a. Taro: Ara Aprahamian, Vice President, Sales & Marketing; Michael Perfetto,
 Group Vice President and Chief Commercial Officer of the Generic Rx Business;
 - Teva: Theresa Coward, Senior Director Sales and Trade; David Rekenthaler, Vice
 President, Sales; Maureen Cavanaugh, Senior Vice President and Chief Operating
 Officer N.A. Generics; Allan Oberman, President and CEO Teva Americas
 Generics; and
 - Actavis: Andrew Boyer, President and CEO, N.A. Generics; Marc Falkin, Senior
 Vice President, Sales; Sigurdur Olafsson, President and CEO, Global Generics
 Medicines; and Robert Stewart, COO.
- 113. On May 12-15, 2014, MMCAP held its National Member Conference in Bloomington, Minnesota. At MMCAP's 2014 National Member Conference, topics included

"RFPs under consideration for Pharmacy," "contract evaluation," and "pharmaceutical price increases."

- 114. MMCAP's May 12-15, 2014 National Member Conference was attended by the following representatives from Defendants, who were key executives for generic drug sales and pricing:
 - a. Actavis: Mark Blitman, Executive Director of Sales for Government Markets; and
 - b. Teva: Nick Gerebi, National Account Manager.
- 115. On June 1-4, 2014, the HDMA held a Business Leadership Conference ("BLC") at the JW Marriott Desert Ridge in Phoenix, Arizona. The June 1-4, 2014 BLC was attended by the following representatives from all three Defendants, who were key executives for generic drug sales and pricing:
 - a. Actavis: Maureen Barrett, Director, National Accounts, U.S. Generics; Marc Falkin, VP, Marketing, Pricing & Contract Operations; John Fallon, Director, National Accounts; Anthony Giannone, Executive Director, Sales;
 - b. **Taro**: Anand Shah, Associate Director, Sales Operation; and
 - c. Teva: David Rekenthaler, VP, Sales, US Generics; Theresa Coward, Senior Director, Sales and Trade Relations; Daniel Driscoll, VP, Institutional Sales and Marketing; Jeff McClard, Senior Director, National Accounts; Jessica Peters, Director, National Accounts; Marco Falkin, VP, Marketing, Pricing, and Contract Operations; Nisha Patel, Director; Teri Sherman, Director, National Accounts.
- 116. On June 3-4, 2014, GPhA held a meeting in Bethesda, Maryland that was attended by representatives from all three Defendants, including Actavis, Taro, and Teva.

- 117. On August 23-26, 2014, NACDS held its 2014 Total Store Expo at the Boston Convention Center in Boston, Massachusetts. NACDS's August 2014 Total Store Expo was attended by the following representatives from all three Defendants:
 - a. Actavis: Andrew Boyer, Senior Vice President (Generic Sales, Marketing, National Accounts); Marc Falkin, Vice President (Marketing, Pricing and Contracts); Richard Rogerson, Executive Director (Pricing & Business Analytics); Anthony Giannone, Executive Director, Sales; David Buchen, EVP Commercial, North America Generic and International; Christina Koleto, Manager of Pricing; Napoleon Clark, VP, Marketing; Maureen Meehan, Director National Accounts; Cindy Stevens, Director National Accounts; Michael Dorsey, Director National Accounts;
 - b. **Teva**: David Rekenthaler, Vice President, Sales; Maureen Cavanaugh, Senior Vice President and Chief Operating Officer N.A. Generics; Kevin Galowina, Head of Marketing Operations; Jessica Peters, Manager of Corporate Accounts; Nisha Patel, Director of National Accounts; Jocelyn Bajer, Director National Accounts; Theresa Coward, Sr. Director Sales and Trade Relations; Kayla Kelnhofer, National Account Executive; Tim McFadden, VP Marketing;
 - c. Taro: Ara Aprahamian, Vice President, Sales & Marketing; Scott Brick, Manger, National Accounts; Kevin Kriel, Executive Director, Marketing & Business Development, US and Canada; Christopher Urbanski, Director, Corporate Accounts.

- 118. On September 27-October 1, 2014, HDMA held its 2014 Annual Board Membership Meeting in Laguna Beach, California, which was attended by at least the following representatives from Defendants, who were key executives for generic drug sales and pricing:
 - a. Actavis: Marc Falkin, VP, Marketing, Pricing and Contracts; Andrew Boyer, SVP,
 Generic Sales and Marketing; and
 - b. **Teva**: Christine Baeder, VP, Commercial Operations; Maureen Cavanaugh, SVP, Sales & Marketing; and Christopher Doerr, Senior Director, Trade Operations.
- 119. On October 27-29, 2014, GPhA held its Fall Technical Conference in Bethesda, Maryland that was attended by representatives from each of the Defendants, including at least the following key executives:
 - a. Actavis: Michael Kimball, Executive Director, Transdermal Development; and
 - b. Teva: Scott Tomsky, Vice President, Generic Regulatory Affairs, North America.
- 120. On December 3, 2014, NACDS held its 2014 NYC Week and Annual Foundation Dinner in New York City, which was attended by the following representatives from Defendants, who were key executives for generic drug sales and pricing:
 - a. **Actavis**: Andrew Boyer, ^SVP, ^{Generic Sales & Marketing; Marc Falkin, Vice President (Marketing, Pricing and Contracts); Brent Saunders, President, CEO and Chairman; and}
 - Teva: Theresa Coward, Senior Director of Sales; David Rekenthaler, Vice
 President, Sales; Maureen Cavanaugh, Senior Vice President and Chief Operating
 Officer N.A. Generics; Jessica Peters, Director National Accounts.
- 121. In 2015 and 2016, Defendants continued to attend trade association meetings and events, including: (i) the February 9-11, 2015 GPhA Annual Meeting in Miami, Florida; (ii) the

February 16-18, 2015 NPF meeting in Tampa, Florida; (iii)

(iv) the April 25-28, 2015 NACDS

Annual Meeting at The Breakers, Palm Beach, Florida; (v) the June 7-10, 2015 HDMA BLC in San Antonio, Texas; the June 9-10, 2015 GPhA meeting in Bethesda, Maryland; (vi) the August 22-25, 2015 NACDS Total Store Expo at the Denver Convention Center in Denver, Colorado; (vii) the November 2-4, 2015 GPhA meeting in Bethesda, Maryland; (viii) the February 8-10, 2016 NPF meeting in Scottsdale, Arizona; (ix) the April 12, 2016 HDMA Eighth Annual CEO Roundtable Fundraiser in New York; (x) the April 16-19, 2016 NACDS 2016 Annual Meeting in Palm Beach, Florida; (xi) the June 12-16, 2016 HDMA BLC in Colorado Springs, Colorado; and (xii) the August 6-9, 2016 NACDS 2016 Total Store Expo in Boston, Massachusetts.

- 122. As uncovered in the State AGs' ongoing investigation, at these various conferences and trade shows, representatives from Defendants, as well as other generic drug manufacturers, discussed their respective businesses and customers. These discussions would occur at social events, including lunches, cocktail parties, dinners, and golf outings, that usually accompanied these conferences and trade shows. Defendants' employees used these opportunities to discuss and share upcoming bids, specific generic drug markets, pricing strategies and pricing terms in their contracts with customers. 35
- 123. In conjunction with meetings at conferences and trade shows, representatives of generic drug manufacturers get together separately, in more limited groups, allowing them to further meet face-to-face with their competitors and discuss their business. In fact, high-level

³⁵ See, e.g., State of Connecticut v. Aurobindo Pharma USA, Inc., No. 3:16-cv-2056 (VLB) (D. Conn.) (Doc. 168 at ¶¶ 50-52, available at http://www.ct.gov/ag/lib/ag/press_releases/2016/20161215_gdms_complain.pdf.

executives of many generic drug manufacturers get together periodically for what at least some of them refer to as "industry dinners." ³⁶

- 124. A large number of generic drug manufacturers, including all Defendants here, are headquartered in close proximity to one another in New York, New Jersey, and eastern Pennsylvania, giving them easier and more frequent opportunities to meet and collude. For example, in January 2014, at a time when the prices of a number of generic drugs were reportedly soaring, at least thirteen high-ranking male executives, including CEOs, Presidents, and Senior Vice Presidents of various generic drug manufacturers, met at a steakhouse in Bridgewater, New Jersey.
- 125. Generic drug manufacturer employees also get together regularly for what is referred to as a "Girls' Night Out" ("GNO"), or alternatively "Women in the Industry" meetings and dinners. During these GNOs, meetings and dinners, these employees meet with their competitors and discuss competitively sensitive information. For example, several different GNOs were held in 2015, including: (1) in Baltimore, Maryland in May, and (2) at the NACDS conference in August.
- 126. Through these various interactions, Defendants' employees are often acutely aware of their competition and, more importantly, each other's current and future business plans. This familiarity and opportunity often leads to agreements among competitors to fix prices or to allocate a given market so as to avoid competing with one another on price.
- 127. Defendants also routinely communicate and share information with each other about bids and pricing strategy. This can include forwarding bid packages received from a customer (e.g., a Request for Proposal or "RFP") to a competitor, either on their own initiative,

 $^{^{36}}$ *Id.* at ¶¶ 53-60.

at the request of a competitor, or by contacting a competitor to request that the competitor share that type of information.

- 128. Additionally, Defendants share information regarding the terms of their contracts with customers, including various terms relating to pricing, price protection, and rebates.

 Defendants use this information from their competitors to negotiate potentially better prices or terms with their customers, which could be to the ultimate detriment of consumers.
 - 1. Investor communications demonstrate an intent to fix and maintain supracompetitive prices to realize record profits.
- 129. Defendants' public statements and admissions in their investor communications show that Defendants realized record revenues during the Class Period and emphasize a commitment to increasing generic pharmaceutical prices as well as maintaining them at supracompetitive levels.
- 130. **Actavis**: During Actavis' October 29, 2013 earnings call, Actavis Director Sigurdur Olafsson stated: "But there's opportunities to take pricing increases, and that is what has changed since maybe five years ago when there wasn't an opportunity."
- 131. During Actavis' August 5, 2014 earnings call, Actavis EVP David Buchen stated: "We have a very broad portfolio and we take pricing opportunities where we can."
- 132. During Actavis' May 11, 2015 earnings call, Actavis CEO Brenton Saunders stated:

So let me tackle generic pricing. . . . We haven't seen much of a change despite all the fanfare and publicity around drug pricing in generics. There are obviously a few products that go up. But the model for generics I price decreases as more competitors come into the market. That's just the way the business works. . . . That being said, the environment has remained pretty stable and favorable. So we don't expect that to change short term either.

- 133. On August 6, 2015, Saunders stated on an earnings call that the generics business "is doing very well, and the units that comprise it are firing on all cylinders as we prepare for the combination with Teva."
- 134. Actavis reported rising revenues in its United States generics business during the Class Period.
- 135. **Taro**: During a November 10, 2014, earnings call, Taro CEO Kal Sundaram attributed the company's significant growth to price increases:

Our sales and earnings growth is attributable to upward price adjustments and prudent life cycle management of our portfolio, while our overall volumes remain relatively constant.

. . .

In 2010, as per IMS data, Taro was ranked third among the genetic [sic] dermatology companies in USA. In terms of sales, now it is ranked number one for the past three years. U.S. remains the dominant market for Taro. Taro's earnings per share also has grown 50% CAGR, compounded annual growth, since 2010. Taro's sales and earnings growth is attributable to upward price adjustments and the prudent life cycle management of our product portfolio while our overall volumes remain relatively constant and we remain cautious about the long-term sustainability of these prices.

. . .

Again market to volume fluctuations can happen for very different reasons as and when a new generation product comes, it will have impact on the older generation product. And once again I am saying generics remain to be sort of, what do you say cost value for money and competitive. I don't think there will be any significant—we have seen any significant impact of volume shifting because of price adjustments.

136. On the same call, Taro Group Vice President and CFO Michael Kalb noted:

Net sales for Q2 were \$251 million, up 22% over Q2 last year. As we anticipated in last quarter's earnings release we are realizing the benefits of the previous quarter's price adjustments in the current quarter. Gross profit increased 24% to \$198 million year-on-year

resulting in a 130 basis points expansion in our gross margins to 79%.

- 137. Sundaram has also emphasized Taro's strategy of relying upon high-priced generics in a May 27, 2016 earnings call, stating that: "We are a specialty generic company, so by definition, our portfolio will be sort little narrow, but set of focused. [sic] We operate in niche market[s], smaller volumes, but better priced."
- 138. On September 13, 2016, *The Economic Times* quoted an analyst as stating that: "While Taro has been gaining approvals for its products, a significant portion of its revenue growth has come from price increases."³⁷
- 139. Taro reported rising revenues in its United States generics business during the Class Period.
- 140. **Teva**: On May 2, 2013, the President and CEO of Teva Americas Generics Allan Oberman stated in an earnings call: "We have continued to aggressively take pricing looking to lead the industry forward on products that are low margin products to try and return a decent value to our company, to our shareholders."
 - 141. On August 1, 2013, Oberman stated in an earnings call:

Then I will just marry that with the comments that we have made about our generic strategy earlier in the year that we are focused on creating shareholder value and not necessarily driving after volume share. I mentioned in the past, we have taken price increases in order to enhance value.

142. On February 6, 2014, Teva's President and CEO Eyal Desheh stated in an earnings call that "our U.S. generic business is definitely the most profitable part with gross

³⁷ Divya Rajagopal, *Taro Pharmaceutical Industries under anti-trust scanner for price hike*, THE ECONOMIC TIMES (Sept. 13, 2016), *available at* http://economictimes.indiatimes.com/industry/healthcare/biotech/pharmaceuticals/taro-pharmaceutical-industries-under-anti-trust-scanner-for-price-hike/articleshow/54302910.cms.

margin of about 50%." Desheh went on to comment that the "U.S. generic business is highly profitable" and Oberman added that "at the gross profit levels that Eyal was talking about, [the U.S. generics business] is a very valuable business to Teva and we see it continuing to be on a go-forward basis."

143. On July 31, 2014, Teva's President and CEO of the Global Generic Medicines
Group Sigurdur Olafsson stated during an earnings call in response to a question from an analyst
concerning the sustainability of pricing in the United States:

Pricing is very important today. Maybe five, six, seven years ago there was never a pricing crisis, especially in the U.S. in the industry, and I think the company due to the consolidation and due to the environment, company take pricing actions whenever they can.

The same applies a little bit outside now. We have taken the decision that in some of our markets we look at the portfolio and we take a pricing decision and see if we stay for this molecule or not. So I think the size of Teva helps us in this. This is very important part of the commercial execution going forward to keep this in mind. There has to be a balance in the whole thing, but be being the largest company, being probably [indiscernible] of the overall generic business, this is a very important tool today to maximize the value of the business. And on top of that, there obviously is we need to have the same service level, good quality, the right pipeline to be able to take these actions, but clearly it's important and Teva is probably in back to position than any other company to explore this possibility.

- 144. On October 29, 2015, Olafsson stated during an earnings call that the "pricing environment has been quite favorable for generics versus six years ago."
- 145. Teva reported rising revenues in its United States generics business during the Class Period.
 - 2. Industry commentary indicates collusion is a plausible explanation for the increase in Fluocinonide price.
- 146. Industry analysts agree that generic manufacturers' price hikes are consistent with a price fixing conspiracy. For instance, Richard Evans at Sector & Sovereign Research wrote:

A plausible explanation [for price increases] is that generic manufacturers, having fallen to near historic low levels of financial performance are cooperating to raise the prices of products whose characteristics – low sales due to either very low prices or very low volumes – accommodate price inflation.³⁸

147. According to one study, since 2013 approximately one in 19 generic drugs sold in the United States have undergone major price hikes that may be consistent with collusion:

Fideres Partners LLP, a London-based consultancy that works with law firms to bring litigation against companies, reported "anomalous pricing patterns" in scores of generic drugs sold in the U.S. from 2013 to 2016. It identified 90 medicines whose prices rose at least 250 percent over the three-year period and were increased by at least two drug companies around the same time, even though there was no obvious market reason for the increases. The average price jump among the 90 drugs was 1,350 percent, Fideres found.

"I don't think the public or even the politicians in the U.S. have any idea just how widespread and extreme the phenomenon is," said Alberto Thomas, one of Fideres's founders.³⁹

148. Another study concluded that in 2014, "292 generic medication listings went up by 10% or more, 109 at least doubled in price and 14 went up by ten or more times in price that year." The GAO Report also noted similar "extraordinary price increases" across many generic drugs, including Fluocinonide, in recent years that could not be linked to any particular cause.

³⁸ See Ed Silverman, Generic Drug Prices Keep Rising, but is a Slowdown Coming?, WALL STREET JOURNAL (Apr. 22, 2015), available at http://blogs.wsj.com/pharmalot/2015/04/22/generic-drug-prices-keep-rising-but-is-a-slowdown-coming/.

³⁹ Liam Vaughan and Jered S. Hopkins, *Mylan, Teva Led Peers in "Anomalous" Price Moves, Study Says*, BLOOMBERG (Dec. 22, 2016) *available at* https://www.bloomberg.com/news/articles/2016-12-22/widespread-drug-price-increases-point-to-collusion-study-finds.

⁴⁰ David Belk, MD, *Generic Medication Prices*, available at http://truecostofhealthcare.net/generic medication prices/.

149. Pennsylvania physicians through the Pennsylvania Medical Society called on state and federal governments to investigate surging generic prices, believing anticompetitive conduct was to blame:

According to Robert Campbell MD, chair of Physicians Against Drug Shortages and immediate past president of the Pennsylvania Society of Anesthesiologists, surging prices have hit hundreds of mainstay generics, including anesthetics, chemotherapeutic agents, antibiotics, and nutritional intravenous solutions. He believes the surging prices are a result of anti-competitive behavior.⁴¹

- D. Defendants' Conduct in Generic Drug Pricing Is Under Investigation by the United States Congress, the DOJ, and the State Attorneys General.
 - 1. Congress launched an investigation in response to news reports of a dramatic rise in price of certain generic drugs.
- 150. As noted above, in January 2014 the NCPA sent correspondence to the United States Senate HELP Committee and the United States House Energy and Commerce Committee requesting hearings on significant spikes in generic pharmaceutical pricing.
- 151. On October 2, 2014, Senator Bernie Sanders (I-VT), Chair of the Subcommittee on Primary Health and Aging, Senate Committee on Health, Education, Labor and Pensions, and Representative Elijah E. Cummings (D-MD), the Ranking Member of the House Committee on Oversight and Government Reform, sent letters to 14 drug manufacturers, including Actavis and Teva, requesting information about the escalating prices of generic drugs used to treat everything from common medical conditions to life-threatening illnesses.⁴²

⁴¹ Pennsylvania Medical Society, Press Release, *Rising Generic Drug costs Have Physicians Raising Red Flags* (Feb. 5, 2016), *available at* http://www.prnewswire.com/news-releases/rising-generic-drug-costs-have-physicians-raising-red-flags-300216006.html.

⁴² U.S. Senator Bernie Sanders Website, Press Release, *Congress Investigating Why Generic Drug Prices Are Skyrocketing* (Oct. 2, 2014), *available at*: https://www.sanders.senate.gov/newsroom/press-releases/congress-investigating-why-generic-drug-prices-are-skyrocketing.

- 152. Senator Sanders and Representative Cummings issued a joint press release, advising "[w]e are conducting an investigation into the recent staggering price increases for generic drugs used to treat everything from common medical conditions to life-threatening illnesses." They noted the "huge upswings in generic drug prices that are hurting patients" are having a "'very significant" impact threatening pharmacists' ability to remain in business.⁴³
- letter requesting that the Office of the Inspector General ("OIG") of the Department of Health and Human Services "examine recent increases in the prices being charged for generic drugs and the effect these price increases have had on generic drug spending within the Medicare and Medicaid programs."⁴⁴ The OIG responded to the request on April 13, 2015, advising it would examine pricing for the top 200 generic drugs to "determine the extent to which the quarterly [Average Manufacturer Pricing] exceeded the specified inflation factor."⁴⁵
- 154. In August 2016, the United States GAO issued its report finding "extraordinary price increases" on many generic pharmaceuticals including Fluocinonide.⁴⁶

⁴³ *Id*.

⁴⁴ Letter from Bernard Sanders, United States Senator, & Elijah Cummings, United States Representative, to Inspector Gen. Daniel R. Levinson, Dep't of Health & Human Servs. (Feb. 24, 2015), *available at* http://www.sanders.senate.gov/download/sanders-cummings-letter?inline=file.

⁴⁵ Letter from Inspector Gen. Daniel R. Levinson, Dep't of Health & Human Servs., to Bernie Sanders, United States Senator (Apr. 13, 2015), *available at* http://www.sanders.senate.gov/download/oig-letter-to-sen-sanders-4-13-2015?inline=file.

⁴⁶ GAO Report to Congressional Requesters, *Generic Drugs Under Medicare* (Aug. 2016), *available at* http://www.gao.gov/assets/680/679055.pdf.

- 2. The DOJ launched a broad criminal investigation into anticompetitive conduct by generic drug manufacturers.
- 155. The DOJ opened a criminal investigation into collusion in the generic pharmaceutical industry on or around November 3, 2014. The DOJ also empaneled a grand jury in this District at about the same time.
- 156. Initial reports suggest that, at the beginning, the DOJ's probe was focused on two generic drugs: digoxin and doxycycline. However, news reports, court filings, and other public statements have confirmed the sweeping nature of the DOJ's investigation. Reportedly, the DOJ believes price-fixing between makers of generic pharmaceuticals is widespread, and its investigation could become the next auto parts investigation, which is the DOJ's largest prosecution to date.⁴⁷ According to sources cited by Bloomberg, the DOJ investigation already "spans more than a dozen companies and about two dozen drugs." ⁴⁸
 - 157. Each of the Defendants here has been ensnared in the DOJ's ongoing probe.
- 158. **Actavis:** Defendant Actavis's parent Allergan plc disclosed in public filings that it received a subpoena from the DOJ, on June 25, 2015, "seeking information relating to the marketing and pricing of certain of the Company's generic products and communications with competitors about such products."

⁴⁷ Joshua Sisco, *DoJ believes collusion over generic drug prices widespread—source*, POLICY AND REGULATORY REPORT (June 26, 2015), available at: http://www.mergermarket.com/pdf/DoJ-Collusion-Generic-Drug-Prices-2015.pdf.

⁴⁸ David McLaughlin and Caroline Chen, *U.S. Charges in Generic Drug Probe to be Filed by Year-End*, Bloomberg (Nov. 3, 2016), *available at* https://www.bloomberg.com/news/articles/2016-11-03/u-s-charges-in-generic-drug-probe-said-to-be-filed-by-year-end.

⁴⁹ Allergan, SEC 2015 Form 10-K (Feb. 26, 2016), at 27, *available at* https://www.sec.gov/Archives/edgar/data/1578845/000156459016013478/agn-10k 20151231.htm.

- 159. **Taro:** In an SEC filing, dated September 9, 2016, Defendant Taro disclosed that on the previous day it "and two senior officers in Taro's commercial team, received grand jury subpoenas from" the DOJ, "seeking documents relating to corporate and employee records, generic pharmaceutical products and pricing, communications with competitors and others regarding the sale of generic pharmaceutical products, and certain other related matters." In a November 2016 earnings call, Taro's CEO Kal Sundaram noted that: "Our understanding is that the subpoenas relate to the same industry-wide investigations into the generic industry that have been going on since 2014." In an SEC filing dated June 22, 2017, Taro noted that "[c]ertain current and former officers in Taro U.S.A.'s commercial team have also received related subpoenas."
- 160. Sun, which owns a majority stake in Taro, also received a grand jury subpoena as part of the DOJ's generics probe.⁵¹ Reportedly, the DOJ asked Sun for documents related to employee and corporate records and communications with competitors.⁵²
- 161. **Teva**: On August 4, 2016, Defendant Teva disclosed in an SEC filing that it received a subpoena from the DOJ on June 21, 2015, "seeking documents and other information relating to the marketing and pricing of certain of Teva USA's generic products and communications with competitors about such products."⁵³ Teva also disclosed that on July 12,

⁵⁰ Taro, SEC Form 6-K (Sept. 9, 2016), *available at* https://www.sec.gov/Archives/edgar/data/906338/000115752316006685/a51417528.htm.

⁵¹ David McLaughlin and Caroline Chen, *U.S. Charges in Generic Drug Probe to be Filed by Year-End*, Bloomberg (Nov. 3, 2016), *available at* https://www.bloomberg.com/news/articles/2016-11-03/u-s-charges-in-generic-drug-probe-said-to-be-filed-by-year-end.

⁵² Zeba Siddiqui, *India's Sun Pharma Gets U.S. Subpoena Over Generic Drugs Pricing*, REUTERS (May 28, 2016), *available at* http://www.reuters.com/article/sun-pharm-usa-idUSL4N18P00X.

⁵³ Teva, SEC Form 6-K at 25 (Aug. 4, 2016), *available at* https://www.sec.gov/Archives/edgar/data/818686/000119312516671785/d187194d6k.htm.

2016, it also "received a subpoena from the Connecticut Attorney General seeking documents and other information relating to potential state antitrust law violations." ⁵⁴

- 162. Defendants are not alone. Numerous other generic manufacturers have likewise received subpoenas in connection with the DOJ's and the State AGs' broad investigations into anticompetitive conduct in the generic drug industry. Additionally, some of these generic manufacturers have disclosed that search warrants have been executed or that certain employees have been separately subpoenaed as part of these ongoing probes.
- 163. The fact that these companies received subpoenas from a federal grand jury is significant, as is reflected in Chapter 3 of the 2014 edition of the DOJ's Antitrust Division Manual. Section F.1 of that chapter notes that when deciding whether to request the initiation of a grand jury investigation "staff should consider carefully the likelihood that, if a grand jury investigation developed evidence confirming the alleged anticompetitive conduct, the Division would proceed with a criminal prosecution." The staff request needs to be approved by the relevant field chief and is then sent to the Antitrust Criminal Enforcement Division. The DAAG [Deputy Assistant Attorney General] for Operations, the Criminal DAAG, and the Director of Criminal Enforcement will make a recommendation to the Assistant Attorney General. If approved by the Assistant Attorney General, letters of authority are issued for all attorneys who will participate in the grand jury investigation." The investigation should be conducted by a grand jury in a judicial district where venue lies for the offense, such as a district

⁵⁴ *Id*.

⁵⁵ DOJ, ANTITRUST DIVISION MANUAL (5th ed. 2015) at III-82.

⁵⁶ *Id*.

⁵⁷ *Id.* at III-83.

from or to which price-fixed sales were made or where conspiratorial communications occurred."58

- Receipt of federal grand jury subpoenas is an indication that antitrust offenses 164. have occurred.
- That a target has reportedly applied for leniency is also significant.⁵⁹ As the DOJ 165. notes on its web site (http://www.justice.gov/atr/frequently-asked-questions-regarding-antitrustdivisions-leniency-program):

5. Does a leniency applicant have to admit to a criminal violation of the antitrust laws before receiving a conditional leniency letter?

Yes. The Division's leniency policies were established for corporations and individuals "reporting their illegal antitrust activity," and the policies protect leniency recipients from criminal conviction. Thus, the applicant must admit its participation in a criminal antitrust violation involving price fixing, bid rigging, capacity restriction, or allocation of markets, customers, or sales or production volumes, before it will receive a conditional leniency letter. Applicants that have not engaged in criminal violations of the antitrust laws have no need to receive leniency protection from a criminal violation and will not qualify for leniency through the Leniency Program.

The DOJ further provides that the leniency applicant must also satisfy the following condition, among others, to avail itself of the government's leniency: "[t]he confession of wrongdoing is truly a corporate act, as opposed to isolated confessions of individual executives or officials." Id.

⁵⁸ Id

⁵⁹ Leah Nylen and Josh Sisco, Generic drug investigation started small before ballooning to dozen companies, MLEX (Nov. 4, 2016) ("While the Justice Department didn't have a whistleblower at the beginning of the investigation, it is understood that [in the summer of 2016] a company applied for leniency, which grants full immunity to the first company to come forward and admit to cartel violations."), available at http://www.mlex.com/GlobalAntitrust/DetailView.aspx?cid=841053&siteid=191&rdir=1.

- 166. The DOJ's first charges were made on December 12, 2016, against two generic industry executives (Glazer and Malek) with criminal counts related to price collusion for generic doxycycline hyclate and glyburide. *See United States v. Jeffrey A. Glazer*, No. 2:16-cr-00506-RBS (E.D. Pa.); *United States v. Jason T. Malek*, No. 2:16-cr-00508-RBS (E.D. Pa.).
- Heritage Pharmaceuticals Inc. violated Section 1 of the Sherman Act by participating in conspiracies to fix prices, rig bids and engage in market and customer allocation concerning generic glyburide and doxycycline. On January 9, 2017, both Glazer and Malek pleaded guilty to the charges. The DOJ charges mention that Glazer and Malek's co-conspirators included "individuals that [Glazer] supervised at his company and those he reported to at his company's parent[.]" Sentencing for both Glazer and Malek was originally set for April 2017 but was later rescheduled to September 2017 as they continue to cooperate with the DOJ. Evidence reportedly unearthed in the State AGs' action shows that Malek compiled a large list of generic drugs and instructed employees to contact competitors to reach agreement to increase prices and engage in market and customer allocation, and that some competitors were willing to reach such agreement.
- 168. The DOJ has intervened in MDL 2724 as well as numerous civil antitrust actions alleging price fixing, bid rigging, and market and customer allocation of generic pharmaceuticals stating that these cases overlap with the DOJ's ongoing criminal investigation. For example, in a civil antitrust action related to the generic pharmaceutical propranolol, the DOJ intervened and requested a stay, stating that "the reason for the request for the stay is the government's ongoing

⁶⁰ Transcript of Jan. 9, 2017 Plea Hearing, *United States of America v. Jeffrey A. Glazer*, No. 2:16-cr-00506-RBS, ECF 24 at 19 (E.D. Pa.). A similar statement appears in the transcript from Malek's plea hearing.

criminal investigation and overlap of that investigation and this case," and that "the government's ongoing investigation is much broader than the [Glazer and Malek] informations that were unsealed." And, as noted above, the DOJ similarly intervened in civil actions relating to Fluocinonide in the United States District Court for the Southern District of New York. The DOJ filed a brief with the United States Judicial Panel on Multidistrict Litigation noting that, "The complaints in those civil cases – which typically allege that a group of generic pharmaceutical companies violated Section 1 of the Sherman Act by conspiring to fix prices and allocate customers for a particular drug – overlap significantly with aspects of the ongoing criminal investigation." As noted above, the DOJ also filed a motion for a stay of discovery in MDL 2724 stating that: "Evidence uncovered during the criminal investigation implicates other companies and individuals (including a significant number of the Defendants here) in collusion with respect to doxycycline hyclate, glyburide, and other drugs (including a significant number of the drugs at issue here)."

169. The DOJ's Spring 2017 Division Update notes that:

Millions of Americans purchase generic prescription drugs every year and rely on generic pharmaceuticals as a more affordable alternative to brand name medicines. The Division's investigation into the generics market, however, has revealed that some executives have sought to collude on prices and enrich themselves at the expense of American consumers.⁶⁴

⁶¹ See Transcript of Hearing, FWK Holdings, LLC v. Actavis Elizabeth, LLC, No. 16-cv-9901, ECF 112 (S.D.N.Y. Feb. 21, 2017).

⁶² See Memorandum of Amicus Curiae United States Concerning Consolidation, *In re: Generic Digoxin and Doxycycline Antitrust Litig.*, MDL No. 2724, ECF 284 (J.P.M.L. Mar. 10, 2017).

⁶³ See Intervenor United States' Motion to Stay Discovery, In re: Generic Pharm. Pricing Antitrust Litig., MDL No. 2724, ECF 279 (E.D. Pa. May 1, 2017).

⁶⁴ DOJ Website, Division Update Spring 2017 (Mar. 28, 2017), *available at* https://www.justice.gov/atr/division-operations/division-update-spring-2017/division-secures-individual-and-corporate-guilty-pleas-collusion-industries-where-products.

- 3. Led by the State of Connecticut, 45 state attorneys general launched their own investigation of antitrust violations in the generic drug industry.
- 170. The State AGs' action was filed just days after the DOJ filed its first criminal charges against two former executives of Heritage Pharmaceuticals. According to the State AGs' complaint, the information developed through its investigation (which is still ongoing) uncovered evidence of a broad, well-coordinated, and long-running series of schemes to fix the prices and allocate markets for a number of generic pharmaceuticals in the United States.

 Although the State AGs' action currently focuses on doxycycline hyclate and glyburide, it alleges that the Plaintiff States have uncovered a wide-ranging series of conspiracies implicating numerous different generic pharmaceuticals and competitors. As reported by *The Connecticut Mirror*, the State AGs "suspected fraud on a broader, nearly unimaginable scale" and "new subpoenas are going out, and the investigation is growing beyond the companies named in the suit." CTAG George Jepsen has called evidence that has so far been obtained in the State AGs' investigation "mind-boggling."
- 171. CTAG George Jepsen confirmed the scope of the State AGs' action in the following press release:

My office has dedicated significant resources to this investigation for more than two years and has developed compelling evidence of collusion and anticompetitive conduct across many companies that manufacture and market generic drugs in the United States. . . . While the principal architect of the conspiracies addressed in this lawsuit was Heritage Pharmaceuticals, we have evidence of widespread participation in illegal conspiracies across the generic drug industry. Ultimately, it was consumers — and, indeed, our healthcare system as a whole — who paid for these actions through

⁶⁵ Mark Pazniokas, *How a small-state AG's office plays in the big leagues*, The Connecticut Mirror (Jan. 27, 2017), *available at https://ctmirror.org/2017/01/27/how-a-small-state-ags-office-plays-in-the-big-leagues/*. *The Connecticut Mirror* further reported that the DOJ grand jury was convened in this District shortly after the CTAG issued its first subpoena. *Id.*

artificially high prices for generic drugs. We intend to pursue this and other enforcement actions aggressively, and look forward to working with our colleagues across the country to restore competition and integrity to this important market.⁶⁷

- 172. In filings with the United States Judicial Panel on Multidistrict Litigation on May 16, 2017 and June 13, 2017, the State AGs reiterated that their ongoing investigation is broad in scope and goes beyond doxycycline hyclate DR and glyburide. The State AGs further stated that their doxycycline hyclate DR and glyburide action "encompass[es] illegal agreements including with regard to Doxy DR where prices remained constant (or remained higher than they would have been in a competitive market) as a result of customer or market allocation agreements designed specifically to avoid price erosion[.]" The State AGs also disclosed that they have entered into settlements with Glazer and Malek and that these settlements require Glazer and Malek's cooperation with the State AGs.
- 173. During a conference call on July 27, 2017, W. Joseph Nielsen, an assistant AG for the State of Connecticut, said "he expects future actions by the group of states investigating price-fixing and market allocation in the generic drug industry" including "more lawsuits against additional generic manufacturers for additional drugs [and] lawsuits against high-level executives for their roles in the collusion." Nielsen also stated that the States AGs realized very quickly that the generic drug industry is "set up structurally in a way that fosters and

⁶⁷ CTAG Website, Press Release, Connecticut Leads 20 State Coalition Filing Federal Antitrust Lawsuit against Heritage Pharmaceuticals, other Generic Drug Companies (Dec. 15, 2016), available at http://www.ct.gov/ag/cwp/view.asp?Q=588538&A=2341.

⁶⁸ See Brief and Reply in Support of Plaintiff States' Motion to Vacate Conditional Transfer Order (CTO-3), *In re: Generic Pharm. Pricing Antitrust Litig.*, MDL No. 2724, ECF 321 & 334 (J.P.M.L. May 16, 2017 & June 13, 2017).

⁶⁹ Can Calik, Future actions by state enforcers expected over generic drug collusion, Connecticut official says, MLEX (July 27, 2017), available at http://www.mlex.com/GlobalAntitrust/DetailView.aspx?cid=908454&siteid=191&rdir=1.

promotes collusion among generic competitors" and that the State AGs' investigation "has expanded greatly to the point where we are now looking at numerous drugs."

- 174. New York AG Eric T. Schneiderman also reported that the State AGs have "uncovered evidence of a broad, well-coordinated and long running series of conspiracies to fix prices and allocate markets for certain generic pharmaceuticals in the United States."
- 175. The DOJ's and State AGs' investigations of alleged price-fixing and other unlawful conduct in the generic pharmaceutical industry are ongoing.

VI. THE FLUOCINONIDE MARKET IS HIGHLY SUSCEPTIBLE TO COLLUSION

- 176. Because Defendants' anticompetitive conduct constitutes a conspiracy to fix prices, which is a *per se* violation of Section 1 of the Sherman Antitrust Act, Plaintiffs need not define a relevant market. However, there are features of the market relevant to this case that show both (i) that the market is susceptible to collusion and (ii) that the price increases were in fact the result of collusion and not the result of conscious parallelism.
 - 177. Factors showing that a market is susceptible to collusion include in this case:
 - (1) **High Level of Industry Concentration** A small number of competitors (Defendants) control virtually all market share for Fluocinonide, as detailed above. In June 2014, at the outset of the Class Period the Defendants together accounted for roughly of the market for these products.
 - (2) Sufficient Numbers to Drive Competition While the market for Fluocinonide had a small enough number of competitors to foster collusion, the number of sellers was large enough that given decades of experience with competitive generic pricing, and accepted models of how generic companies vigorously compete on price one

⁷⁰ New York AG Website, Press Release, A.G. Schneiderman Files Federal Antitrust Lawsuit With 19 Other States Against Heritage Pharmaceuticals And Other Generic Drug Companies (Dec. 15, 2016), available at https://ag.ny.gov/press-release/ag-schneiderman-files-federal-antitrust-lawsuit-19-other-states-against-heritage.

- would have expected prices to remain at their historical, near marginal cost levels. With the number of generic competitors such as there were here, historical fact and accepted economics teaches that absent collusion prices would have remained at competitive levels.
- (3) **High Barriers to Entry** The high costs of manufacture, intellectual property, development and testing requirements, and lengthy time delay related to regulatory approval and oversight are among the barriers to entry in the generic drug market. Any potential new entrant attracted to the Fluocinonide market because of the price increase must go through the lengthy ANDA-approval process before coming to market. By insulating against new entrants, these barriers to entry and others increase the market's susceptibility to a coordinated effort among the dominant players to maintain supracompetitive prices.
- (4) **High Inelasticity of Demand and Lack of Substitutes** For the majority of patients who rely on it, Fluocinonide is a necessity that must be purchased regardless of price hikes. While there are other drugs on the market for the treatment of skin conditions (*e.g.*, psoriasis, eczema, dermatitis, allergies, rashes), there are significant barriers to changing treatments. In some cases, Fluocinonide is the only effective treatment for patients' conditions, and both patients and physicians are likely to prioritize medical considerations over price. This makes demand for Fluocinonide highly inelastic.
- (5) Commoditized Market Defendants' Fluocinonide products are fully interchangeable because they are bioequivalent to one another by FDA standards. Thus, all manufactured versions of Fluocinonide are therapeutically equivalent to each other and pharmacists may substitute one for another interchangeably.
- (6) **Absence of Departures from the Market** There were no departures from the market that could explain the price increases.
- (7) **Absence of Non-Conspiring Competitors** Defendants have controlled virtually all market share and maintained supracompetitive pricing for Fluocinonide throughout the Class Period. Thus, Defendants have market power in the market for Fluocinonide, which enables them to increase prices without loss of market share to non-conspirators.

- (8) Opportunities for Contact and Communication Among Competitors Defendants participate in the committees and events of the GPhA, HDMA, MMCAP, NACDS, ECRM, and other industry groups, which provide and promote opportunities to communicate. The grand jury subpoenas to Defendants targeting inter-Defendant communications, further supports the existence of communication lines between competitors with respect to, among other things, generic pricing.
- (9) Size of Price Increases The magnitude of the price increases involved in this case further differentiates them from parallel price increases. Companies seeking to test market increases need to take measured approaches. But here the increases are not 5% or even 10% jumps the increases are of far greater magnitude. A rational company would not implement such large increases unless certain that its ostensible competitors would follow
- (10) Reimbursement of Generic Drugs This market, as with many generic markets, has institutional features that would inhibit non-collusive parallel price increases. The reimbursement for generic pharmaceuticals to retail pharmacies is limited by MAC pricing, which is based on the lowest acquisition cost for each generic pharmaceutical paid by retail pharmacies purchasing from a wholesaler for each of a pharmaceutical's generic equivalent versions. As a result, the usual inhibition of a company to unilaterally raise prices is embedded in the generic reimbursement system.
- 178. Through their market dominance, Defendants have been able to substantially foreclose the market to rival competition, thereby maintaining and enhancing market power and enabling Defendants to charge Plaintiffs and the proposed Class members inflated prices above competitive levels for Fluocinonide through unlawful price collusion.

VII. CLASS ACTION ALLEGATIONS

179. Pursuant to Federal Rules of Civil Procedure 23(a) and (b)(3), Plaintiffs bring this action on behalf of a Class defined as:

All persons or entities that directly purchased Fluocinonide (generic fluocinonide topical cream .05% (15, 30, or 60 gm), topical ointment (15, 30, or 60 gm), topical emollient cream (15, 30, or 60 gm), or topical gel (60 gm)) from one or more of the Defendants in the United States and its territories and possessions at any time during the period from June 2014 through the present (the "Class Period").

Excluded from the Class are Defendants and their officers, directors, management, employees, subsidiaries, or affiliates, judicial officers and their personnel, and all governmental entities.

- 180. Members of the Class are so numerous that joinder is impracticable. Plaintiffs believe that there are dozens of Class members, geographically dispersed throughout the United States, such that joinder of all Class members is impracticable. Further, the Class members are readily identifiable from information and records maintained by Defendants.
- 181. Plaintiffs' claims are typical of, and not antagonistic to, the claims of the other Class members, and there are no material conflicts with any other member of the Class that would make class certification inappropriate. Plaintiffs and all members of the Class were damaged by the same wrongful conduct of Defendants.
- 182. Plaintiffs will fairly and adequately protect and represent the interests of the Class and Plaintiffs' interests are coincident with, and not antagonistic to, those of the Class.
- 183. Plaintiffs are represented by counsel who are experienced and competent in the prosecution of class action antitrust litigation.
- 184. Questions of law and fact common to the members of the Class predominate over questions that may affect only individual Class members because Defendants have acted on grounds generally applicable to the entire Class. Thus, determining damages with respect to the Class as a whole is appropriate. The common applicability of the relevant facts to claims of Plaintiffs and the proposed class is inherent in Defendants' wrongful conduct, because the

overcharge injuries incurred by Plaintiffs and each member of the proposed class arose from the same collusive conduct alleged herein.

- 185. The common legal and factual questions do not vary among Class members and may be determined without reference to individual circumstances, and include, but are not limited to, the following:
 - (a) Whether Defendants and their co-conspirators engaged in a contract, combination, or conspiracy to eliminate competition and thereby increase the prices of Fluocinonide in the United States;
 - (b) The duration and extent of the alleged contract, combination, or conspiracy between and among Defendants and their co-conspirators;
 - (c) Whether Defendants and their co-conspirators were participants in the contract, combination, or conspiracy alleged herein;
 - (d) The effect of the contract, combination, or conspiracy on the prices of Fluocinonide in the United States during the Class Period;
 - (e) Whether Defendants' conduct caused supracompetitive prices for Fluocinonide;
 - (f) Whether, and to what extent, the conduct of Defendants and their co-conspirators caused injury to Plaintiffs and other members of the Class; and
 - (g) Whether the alleged contract, combination, or conspiracy violated Section 1 of the Sherman Act, 15 U.S.C. § 1.
- adjudication of this controversy, as it will permit numerous similarly situated persons or entities to prosecute their common claims in a single forum simultaneously, avoiding unnecessary duplication of evidence, effort, or expense that numerous individual actions would engender. The benefits of proceeding as a class action, including providing injured persons or entities a method for obtaining redress on claims that could not practicably be pursued individually, substantially outweighs any potential difficulties in management of this class action.

187. Plaintiffs know of no special difficulty to be encountered in the maintenance of this action that would preclude its maintenance as a class action.

VIII. ANTITRUST INJURY

- 188. During the Class Period, Plaintiffs and Class members directly purchased Fluocinonide from Defendants. Because of the Defendants' anticompetitive conduct, Plaintiffs and Class members were forced to pay more for Fluocinonide than they otherwise would have, and thus have suffered substantial overcharge damages at the hands of Defendants. This is a cognizable antitrust injury and constitutes harm to competition under the federal antitrust laws.
- 189. Defendants' unlawful conduct has successfully eliminated competition in the market, and Plaintiffs and Class members have sustained, and continue to sustain, significant losses in the form of artificially inflated prices paid to Defendants. The full amount of such overcharge damages will be calculated after discovery and upon proof at trial.
- 190. Defendants, through their unlawful conduct alleged herein, reduced competition in the Fluocinonide market, increased prices, reduced choice for purchasers, and caused antitrust injury to purchasers in the form of overcharges.
- 191. Because Defendants' anticompetitive conduct is ongoing, Plaintiffs and the Class continue to pay supracompetitive prices for Fluocinonide through the present.

IX. CLAIM FOR RELIEF - VIOLATION OF SECTION 1 OF THE SHERMAN ACT

- 192. Plaintiffs repeat and re-allege the foregoing as though fully set forth herein.
- 193. In violation of Section 1 of the Sherman Antitrust Act, Defendants entered agreements with one another concerning the pricing of Fluocinonide in the United States. This conspiracy was *per se* unlawful price-fixing.
- 194. Each of the Defendants has committed at least one overt act to further the conspiracy alleged in this Complaint. Defendants' anticompetitive acts were intentional, were

directed at the sales of Fluocinonide in the United States, and had a substantial and foreseeable effect on interstate commerce by raising and fixing Fluocinonide prices throughout the United States.

- 195. The conspiracy had its intended effect, because Defendants have benefited—and continue to benefit—from their collusion and the elimination of competition, both of which artificially inflated the prices of Fluocinonide.
- 196. The contract, combination, or conspiracy had the following direct, substantial, and reasonably foreseeable effects upon commerce in the United States:
 - a. Prices charged to and paid by Plaintiffs for Fluocinonide were artificially raised, fixed, maintained, or stabilized at supracompetitive levels;
 - b. Plaintiffs were deprived of the benefits of free, open, and unrestricted competition in the sale of Fluocinonide in the United States market; and
 - c. Competition in establishing the prices paid for Fluocinonide was unlawfully restrained, suppressed, or eliminated.
- 197. As a direct and proximate result of Defendants' unlawful conduct, Plaintiffs and Class members have been injured in their business and property in that they have paid more for Fluocinonide than they otherwise would have paid in the absence of Defendants' unlawful conduct. The full amount of such damages is presently unknown and will be determined after discovery and upon proof at trial.
- 198. Defendants are *per se* liable under Section 1 of the Sherman Act, 15 U.S.C. § 1, for the injuries and damages caused by their contract, combination, and conspiracy in restraint of trade as alleged herein.
- 199. There is no legitimate, non-pretextual, procompetitive business justification for Defendants' conspiracy that outweighs its harmful effect. Even if there were some conceivable justification, the conspiracy is broader than necessary to achieve such a purpose.

200. Defendants' unlawful conduct as alleged herein poses a significant and continuing threat of antitrust injury.

X. PRAYER FOR RELIEF

WHEREFORE, Plaintiffs and Class members pray for relief from this Court and request:

- A. Certification as a Class Action pursuant to Federal Rule of Civil Procedure 23, and appointment of Plaintiffs as Class Representatives and their counsel of record as Class Counsel;
- B. Adjudication that the acts alleged herein constitute unlawful restraints of trade in violation of the Sherman Act, 15 U.S.C. § 1;
- C. A judgment against Defendants, jointly and severally, for the damages sustained by Plaintiffs and the Class defined herein, and for any additional damages, penalties, and other monetary relief provided by applicable law, including treble damages;
- D. An award to Plaintiffs and Class members of pre-judgment and post-judgment interest at the highest legal rate provided by law from and after the date of service of the first-filed Complaint in this action;
- E. An award to Plaintiffs and Class members of the costs of this suit, including reasonable attorney fees; and
 - F. An award of any further relief as the Court deems just and proper.

XI. JURY TRIAL DEMANDED

Plaintiffs hereby request a jury trial on all claims so triable.

Dated August 15, 2017

NASTLAW LLC

WARDEN LAW LLC

Dianne M. Nast

Dianne M. Nast (PA Bar No. 24424) Erin C. Burns (PA Bar No. 89742) 1101 Market Street Suite 2801 Philadelphia, Pennsylvania 19107 215-923-9300 215-923-9302 (fax) dnast@nastlaw.com eburns@nastlaw.com

LEAD AND LIAISON COUNSEL

HAGENS BERMAN SOBOL SHAPIRO LLP
Thomas M. Sobol
David S. Nalven
55 Cambridge Parkway, Suite 301
Cambridge, Massachusetts 02142
617-482-3700
tom@hbsslaw.com
davidn@hbsslaw.com

Barbara A. Mahoney 1918 8th Avenue, Suite 3300 Seattle, Washington 98101 (206) 623-7292 bmahoney@hbsslaw.com

NUSSBAUM LAW GROUP P.C. Linda P. Nussbaum Bradley J. Demuth 1211 Avenue of the Americas, 40th Floor New York, New York 10036 (917) 438-9102 lnussbaum@nusspaumpc.com bdemuth@nussbaumpc.com

BERGER & MONTAGUE P.C. David F. Sorensen Zachary D. Caplan 1622 Locust Street Philadelphia, Pennsylvania 19103 (215) 875-3000 dsorensen@bm.net zcaplan@bm.net

KAPLAN FOX & KILSHEIMER LLP Robert N. Kaplan Elana Katcher 850 Third Avenue New York, New York 10022 (212) 687-1980 rkaplan@kaplanfox.com ekatcher@kaplanfox.com

ROBERTS LAW FIRM P.A. Michael L. Roberts Jana K. Law 20 Rahling Circle Little Rock, Arkansas 72223 (501) 821-5575 mikeroberts@robertslawfirm.us janalaw@robertslawfirm.us

DIRECT PURCHASER PLAINTIFFS' STEERING COMMITTEE

COHEN MILSTEIN SELLERS & TOLL PLLC
Sharon K. Robertson
Donna M. Evans
88 Pine Street, 14th Floor
New York, New York 10005
(212) 838-7797
srobertson@cohenmilstein.com
devans@cohenmilstein.com

GUSTAFSON GLUEK PLLC
Daniel E. Gustafson
Daniel C. Hedlund
Canadian Pacific Plaza
120 South 6th Street, Suite 2600
Minneapolis, Minnesota 55402
(612) 333-8844
dgustafson@gustafsongluek.com
dhedlund@gustafsongluek.com

SALTZ MONGELUZZI BARRETT & BENDESKY P.C. Simon B. Paris Patrick Howard One Liberty Place, 52nd Floor Philadelphia, Pennsylvania 19103 (215) 496-8282 sparis@smbb.com phoward@smbb.com

VANEK, VICKERS & MASINI P.C. Joseph M. Vanek David P. Germaine 55 West Monroe, Suite 3500 Chicago, Illinois 60603 (312) 224-1500 jvanek@vaneklaw.com dgermaine@vaneklaw.com

ZIMMERMAN REED LLP Charles S. Zimmerman David M. Cialkowski 1100 IDS Center 80 South 8th Street Minneapolis, Minnesota 55402 (612) 341-0400 charles.zimmerman@zimmreed.com david.cialkowski@zimmreed.com FARUQI & FARUQI LLP
Peter Kohn
Joseph T. Lukens
101 Greenwood Avenue, Suite 600
Jenkintown, Pennsylvania 19046
(215) 277-5770
pkohn@faruqilaw.com
jlukens@faruqilaw.com

RADICE LAW FIRM
John D. Radice
April D. Lambert
34 Sunset Blvd
Long Beach, New Jersey 08008
(646) 245-8502
jradice@radicelawfirm.com
alambert@radiclawfirm.com

TAUS, CEBULASH & LANDAU LLP Barry S. Taus Kevin Landau 80 Maiden Lane, Suite 1204 New York, New York 10038 (212) 931-0704 btaus@tcllaw.com klandau@tcllaw.com

WEXLER WALLACE LLP Kenneth A. Wexler Bethany R. Turke 55 West Monroe Street, Suite 3300 Chicago, Illinois 60603 (312) 346-2222 kaw@wexlerwallace.com brt@wexlerwallace.com

CERTIFICATE OF SERVICE

I hereby certify that on August 15, 2017, a copy of the Consolidated Direct Purchaser Class Action Complaint was manually filed under seal with the Clerk of the Court and served upon counsel of record via electronic mail.