

The 340B Program and Considerations for PDABs

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Disclaimer and Conflict of Interest Disclosure

My comments today are my own and **do not represent the Minnesota Prescription Drug Affordability Board, or the University of Minnesota School of Public Health**

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I receive funding from **Arnold Ventures, Commonwealth Fund, the NIH, CMS, the Minnesota Department of Health, and Health Affairs Scholar**

340B is Complicated but PDABs Need to Understand

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HRSA states the goal is to “stretch scarce federal resources as far as possible **reaching more eligible patients** and providing **more comprehensive services.**”

An Accident of History?

1990 **Medicaid Drug Rebate** granted Medicaid agencies “**best price**,” triggering significant **price increases** on other payers, especially **safety-net organizations**.

Family Planning Clinics, 1991

I fear for the future unless the bill under consideration today is passed. Family planning programs usually have contracts with specific drug companies for specific medications at agreed-on prices for a specific period of time. Price contracts need to be renegotiated as expiration dates near.

Our experience this year became a predictable pattern. As each pharmaceutical contract expired we braced for the drug company sales' representative to announce shockingly high increases and lament the federal government's new Medicaid law.

Family Planning Clinics, 1991

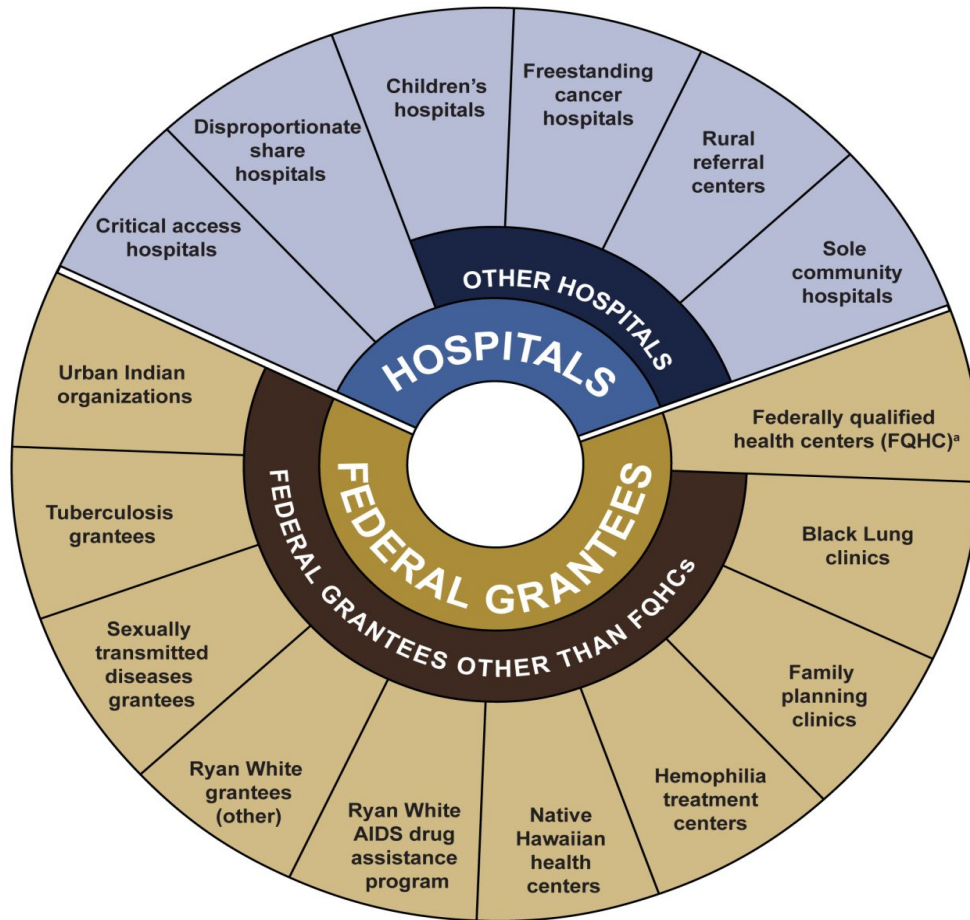
We desperately need your help to roll-back drug and medication prices to pre-1990 levels to ensure that the more than 14,000 western Massachusetts residents who use our services (and the more than 4 million across the country served by the Title X program) will continue to get needed care.

An Accident of History?

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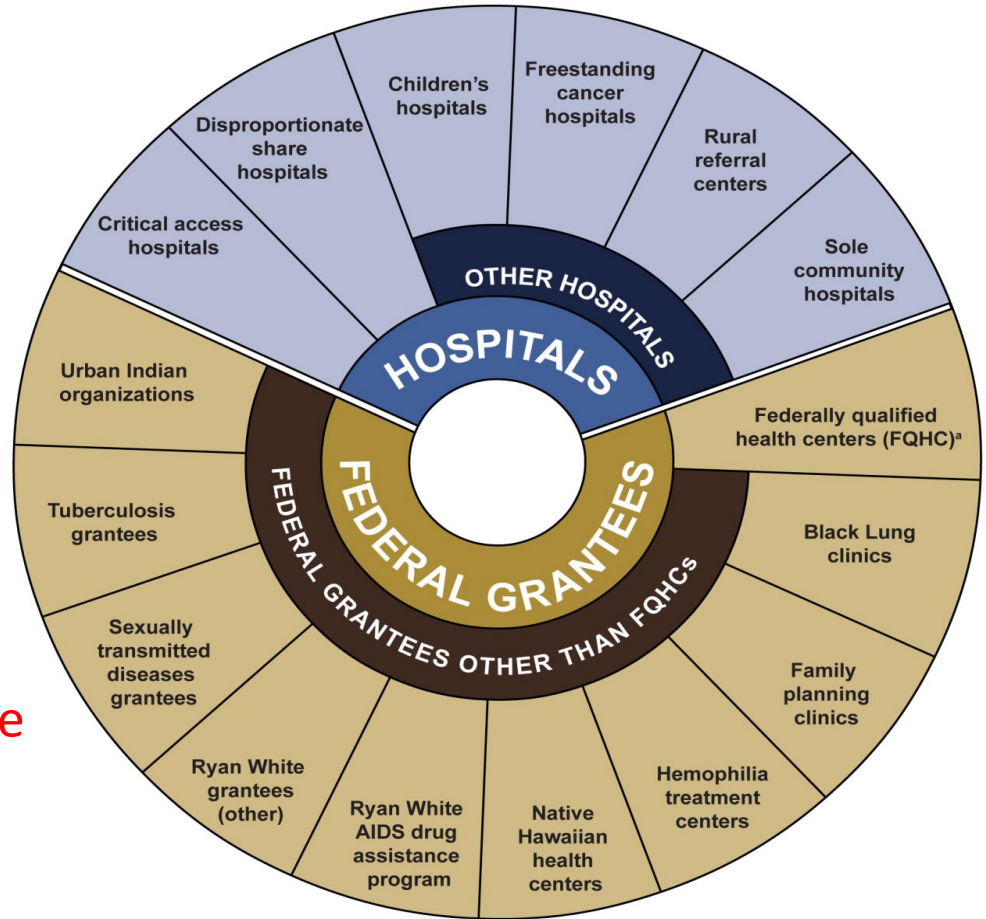
340B intended to **extend discounts similar to Medicaid rebates** to public health services act clinics to **prevent loss of services to patients who rely on the safety-net**.

“Covered Entities”



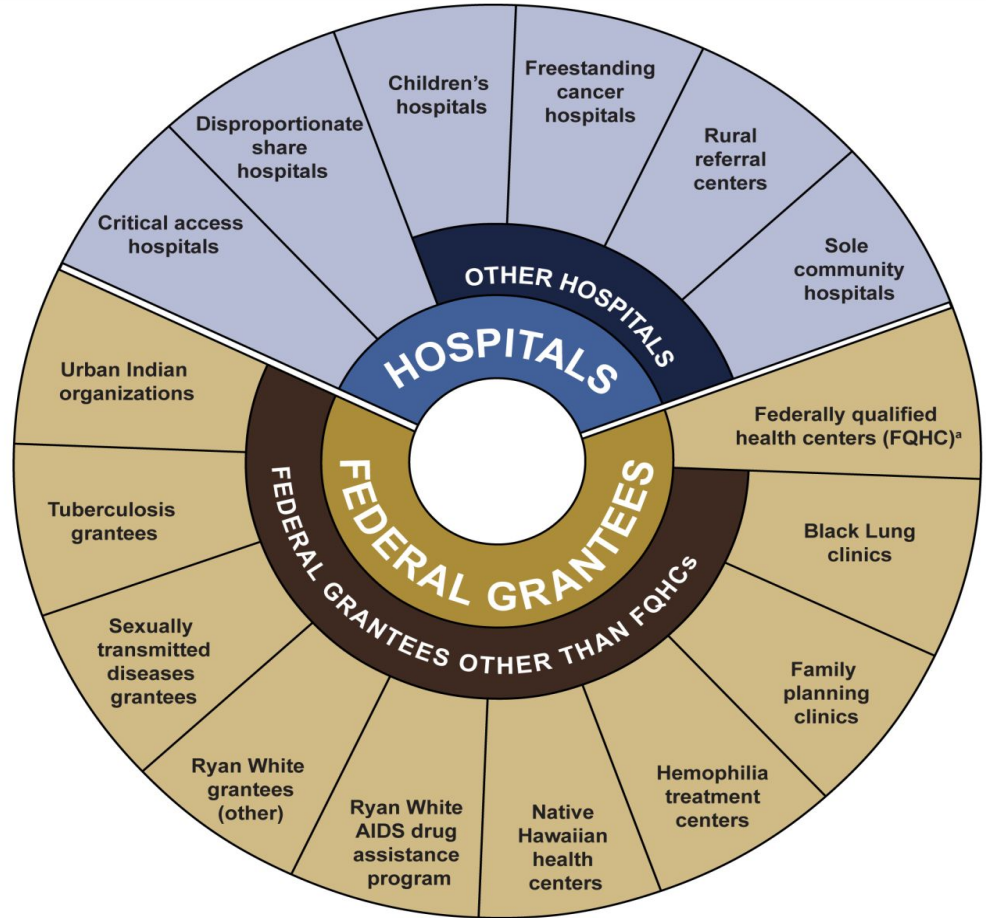
“Covered Entities”

Mostly required to
make care affordable
to patients



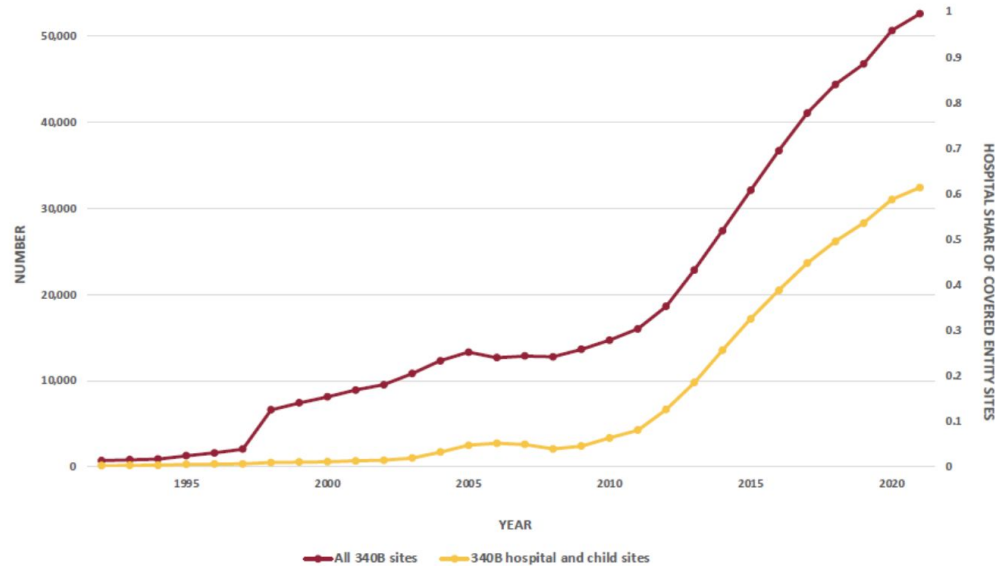
With the exception
of public hospitals,
relatively weak
requirements

“Covered Entities”



340B Program Scope has Grown Significantly

Figure 3: Number of 340B Covered Entity Sites, 1992–2021

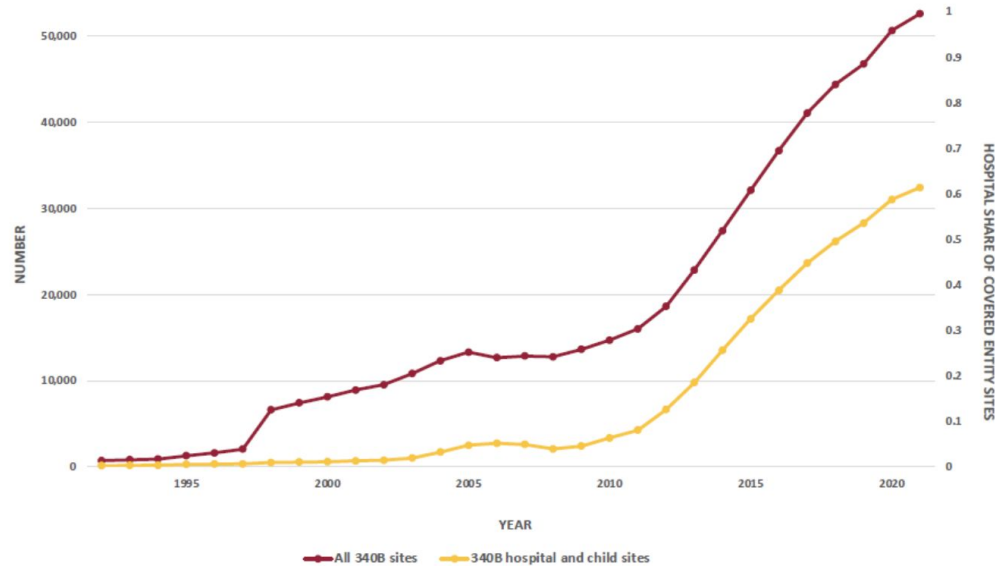


Sources: Authors calculations using HRSA data. Sites that participated for at least one month in a calendar year were included in calculations. 2021 data includes covered entity sites registered as of June 7, 2021.

Began with
~5,600 Federal
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Began with
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Today it's about
 $\frac{1}{3}$ Federal clinics
and $\frac{2}{3}$ hospitals

340B Accounted for \$66B in Purchases in 2023

Entity type	Total 2023 purchases at 340B discounted prices	Share of total 2023 purchases	Change in total purchases vs. 2022
Hospital			
• Disproportionate Share Hospitals	\$51,886,954,092	78.3%	+24.1%
• Children's Hospitals	\$2,068,940,096	3.1%	+24.4%
• Rural Referral Centers	\$1,466,883,786	2.2%	+10.5%
• Critical Access Hospitals	\$955,896,370	1.4%	+28.6%
• Sole Community Hospitals	\$554,770,578	0.8%	+7.4%
• Free-standing Cancer Centers	<u>\$506,321,424</u>	<u>0.8%</u>	<u>+20.5%</u>
<i>Subtotal</i>	\$57,439,766,346	86.6%	23.6%
Federal Grantee			
• Consolidated Health Center Programs	\$3,604,902,123	5.4%	+30.3%
• Ryan White HIV/AIDS Program Grantees	\$2,797,084,253	4.2%	+8.3%
• Sexually Transmitted Disease Clinics	\$1,656,919,741	2.5%	+38.0%
• Comprehensive Hemophilia Treatment Center	\$340,953,762	0.5%	+7.4%
• All other	<u>\$453,156,408</u>	<u>0.7%</u>	<u>+26.2%</u>
<i>Subtotal</i>	\$8,853,016,287	13.4%	+22.5%
Total	\$66,292,782,633	100.0%	+23.4%
<small>Source: Drug Channels Institute analysis of data from Health Resources and Services Administration. Purchases exclude sales made directly to healthcare institutions by manufacturers and some sales by specialty distributors. Data for purchases at discounted prices show value of purchases at or below the discounted 340B ceiling prices.</small>			
<small>Published on Drug Channels (www.DrugChannels.net) on October 22, 2024.</small>			

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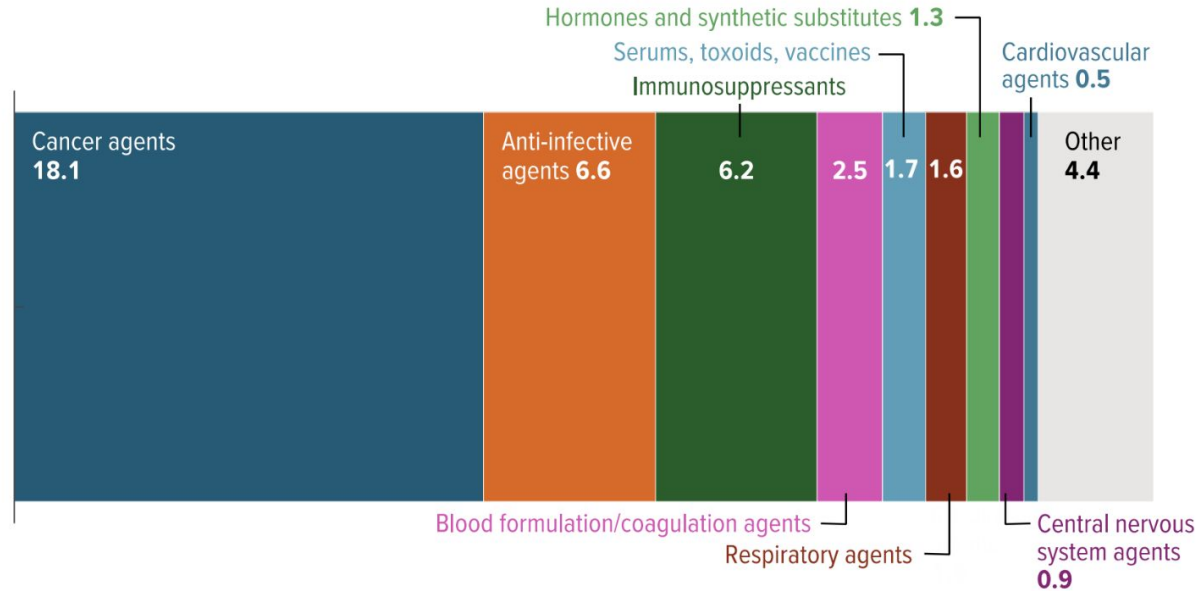
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Mostly through hospitals

Far less through grantees

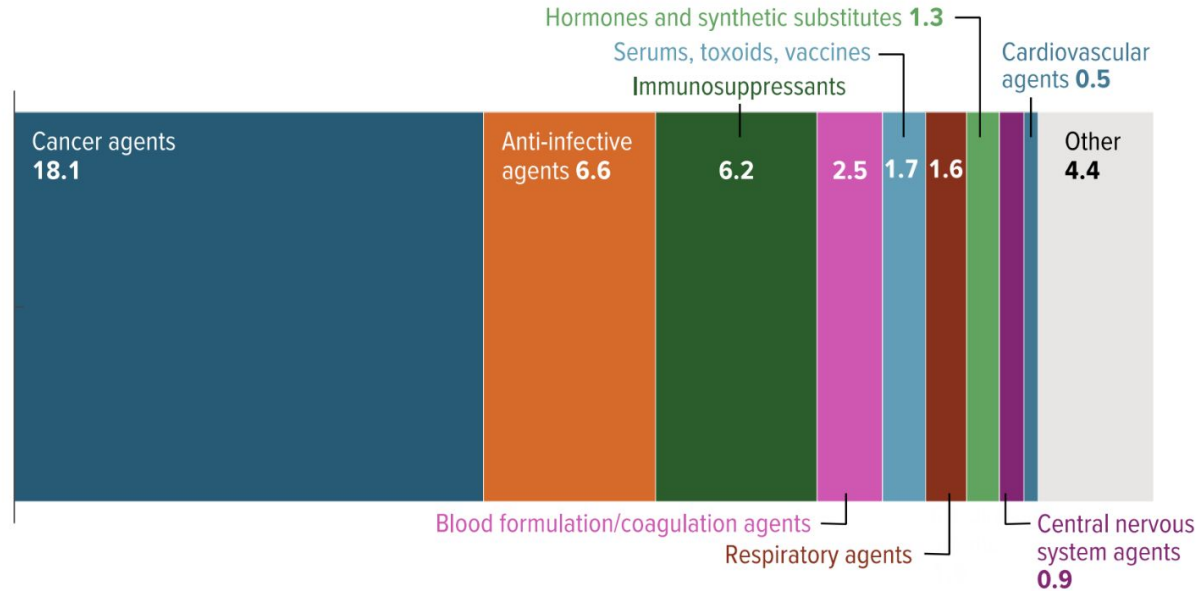
340B Concentrated in Certain High-Cost Drugs in 2021

Billions of dollars



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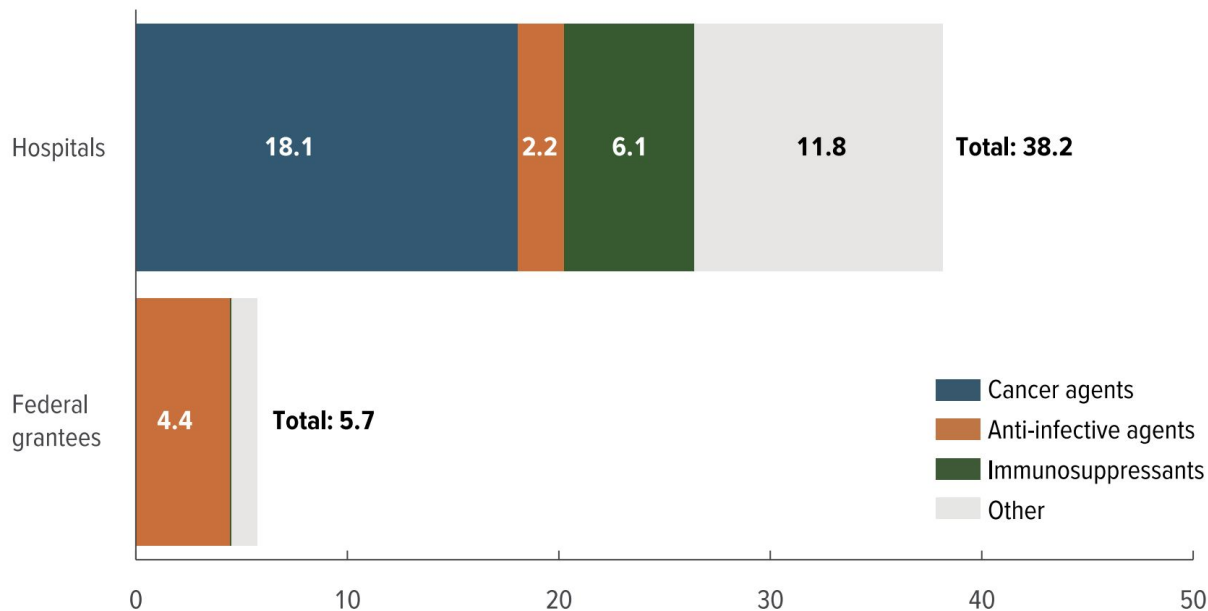
Billions of dollars



US spending on
cancer drugs
~\$75B in 2021

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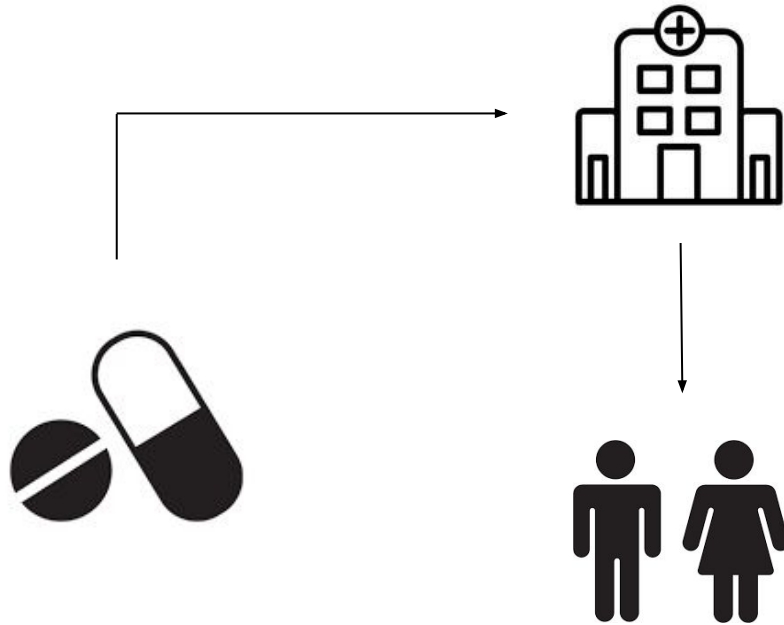
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Higher cost drugs
mostly through
hospitals

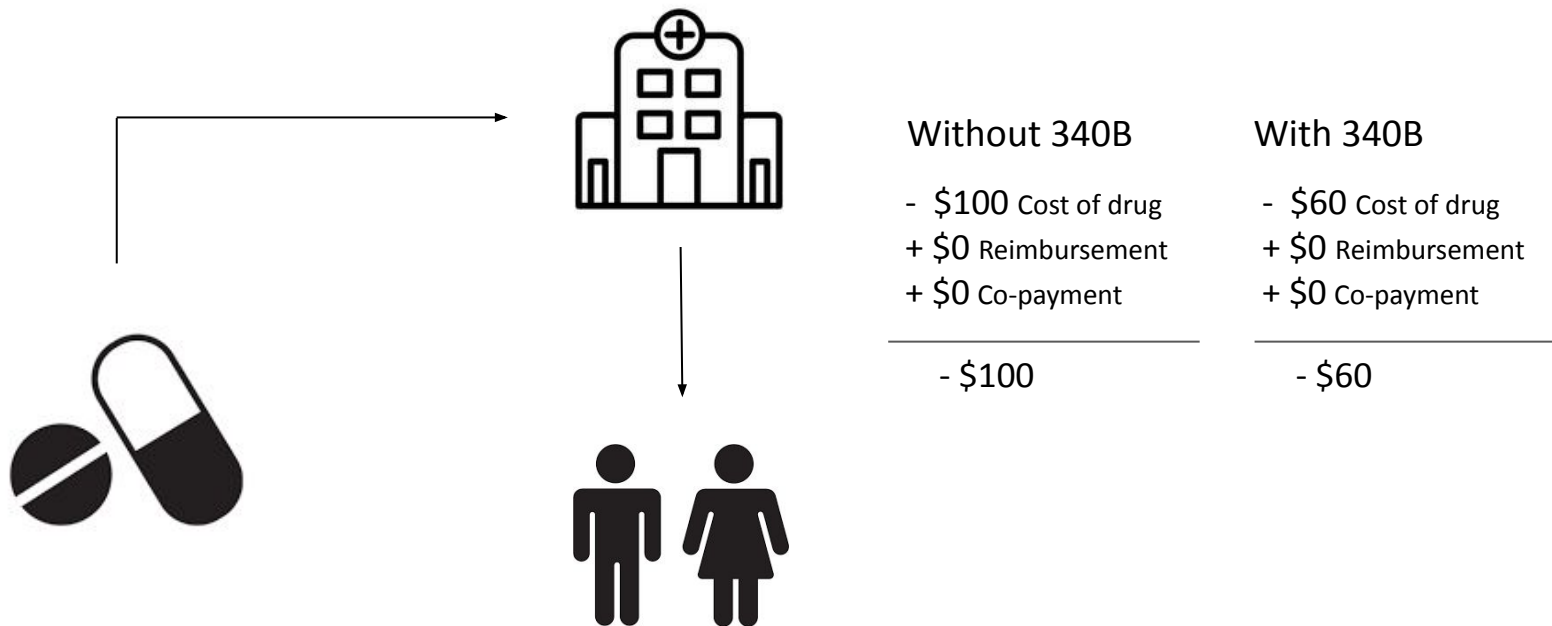
Lower cost drugs
mostly through
grantees

How the 340B Subsidy Benefits Participants

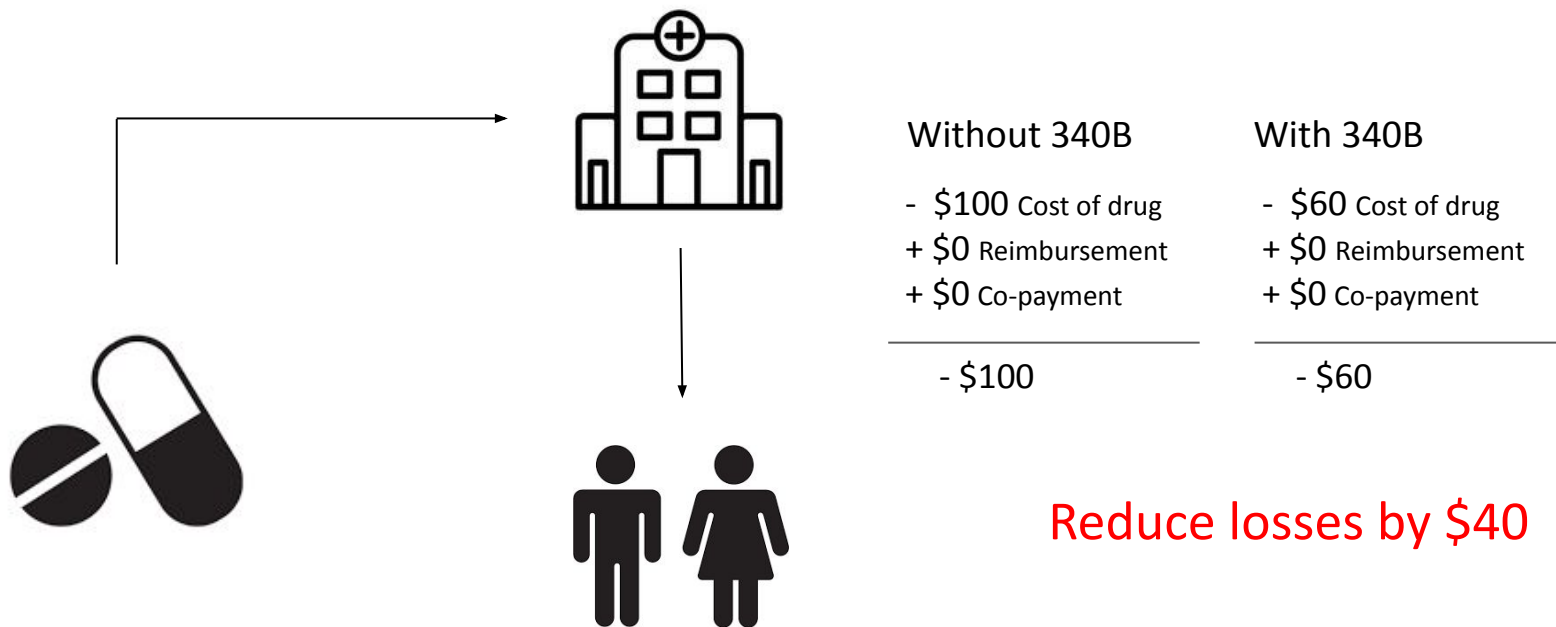


340B designed to **benefit** the **participants**, who are *assumed* to **pass benefits** to **patients**

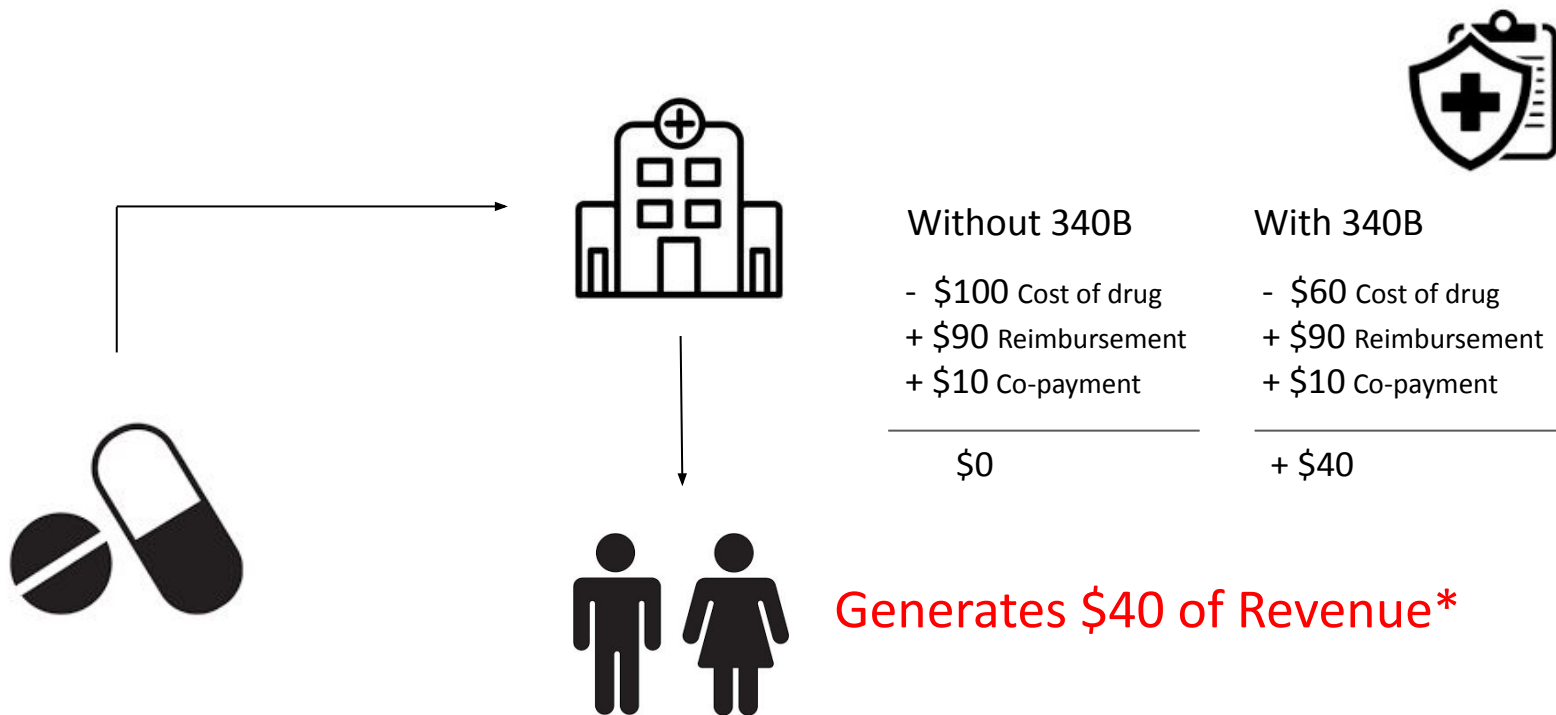
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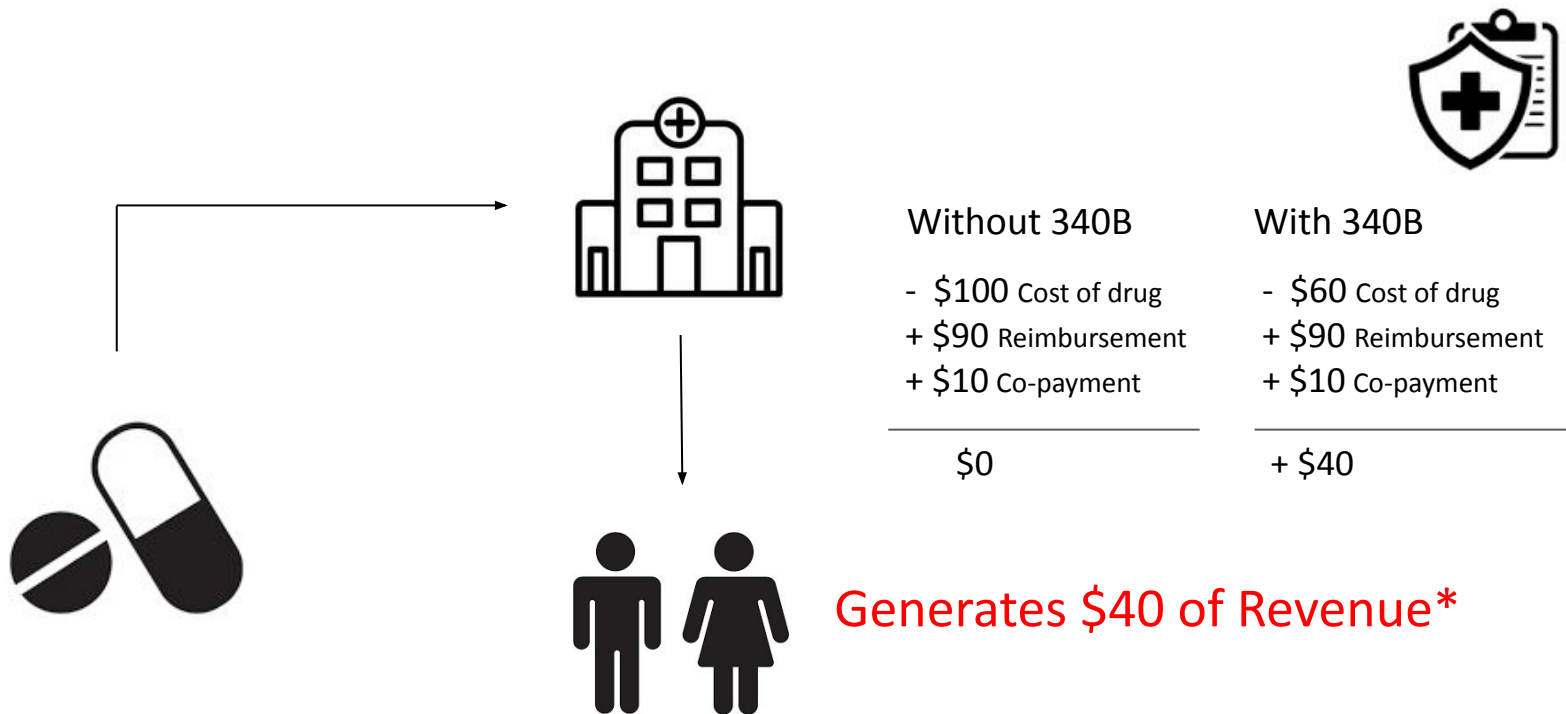
How the 340B Subsidy Benefits Participants



How the 340B Subsidy Benefits Participants



How the 340B Subsidy Benefits Participants



Generates \$40 of Revenue*

Caveat: 340B < GPO < List prices

How Much Revenue does 340B Generate?

62J.461 340B COVERED ENTITY REPORT.

§ Subdivision 1. **Definitions.** (a) For purposes of this section, the following definitions apply.

(b) "340B covered entity" or "covered entity" means a covered entity as defined in United States Code, title 42, section 256b(a)(4), with a service address in Minnesota as of January 1 of the reporting year. 340B covered entity includes all entity types and grantees. All facilities that are identified as child sites or grantee associated sites under the federal 340B Drug Pricing Program are considered part of the 340B covered entity.

(c) "340B Drug Pricing Program" or "340B program" means the drug discount program established under United States Code, title 42, section 256b.

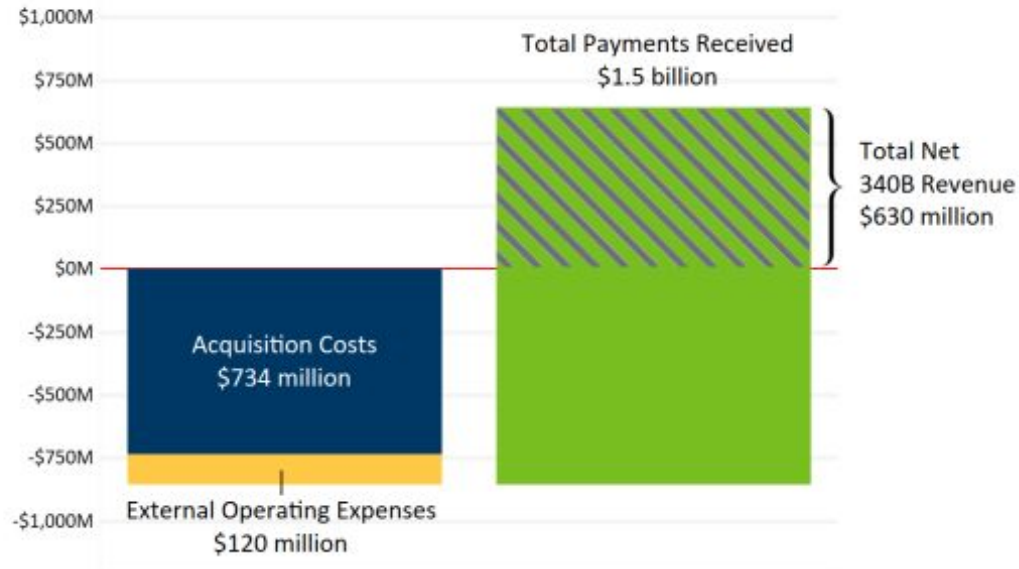
(d) "340B entity type" is the designation of the 340B covered entity according to the entity types specified in United States Code, title 42, section 256b(a)(4).

(e) "340B ID" is the unique identification number provided by the Health Resources and Services Administration to identify a 340B-eligible entity in the 340B Office of Pharmacy Affairs Information System.

(f) "Contract pharmacy" means a pharmacy with which a 340B covered entity has an arrangement to dispense drugs purchased under the 340B Drug Pricing Program.

(g) "Pricing unit" means the smallest dispensable amount of a prescription drug product that can be dispensed or administered.

Results from Minnesota's 2023 Covered Entity Report



**\$766M in gross
340B revenue
generated in
Minnesota in 2023**

Source: MDH, Health Economics Program analysis of 2023 data reported by Covered Entities under the Minnesota 340B Covered Entity Report.

340B Revenue by Payer

Payer Type	Drug Fills (Count)	% of Drug Fills	Payments Received (\$)	Net 340B Revenue (\$)	% of Net 340B Revenue	Average Net 340B Revenue Per Drug Fill (\$)
Commercial	1,921,639	42%	908,854,110	343,236,687	54%	179
Medicare	1,107,475	24%	351,595,699	197,064,198	31%	178
Minnesota Health Care Programs (MHCP)	932,441	20%	169,854,222	86,587,184	14%	93
Other	640,023	14%	53,538,210	3,374,283	1%	5
Total	4,601,577	100%	1,483,842,241	630,262,352	100%	137

Source: MDH, Health Economics Program analysis of 2023 data reported by Covered Entities under the Minnesota 340B Covered Entity Report.

340B Revenue by Payer

Competition for
discounts between
340B and Medicaid

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Lost Medicaid rebates raise state Medicaid costs

The 340B Program Is Essential to the Patients of Kentucky

The 340B program is essential to the patients of 73 Kentucky safety net hospitals. The program allows hospitals to purchase outpatient drugs at a discount and use the savings to maintain and expand access to health care services for their patients. **No taxpayer money is used for the program.** Kentucky's 340B hospitals serve a disproportionate share of low income Medicare and Medicaid patients.

**No taxpayer
money is
used for the
program**

Kentucky Patients Directly Benefit from 340B Savings.

340B Revenue by Entity Type

Major Entity Type	Covered Entity (CE) Grouping	Covered Entities (count)	Drug Fills (Count)	Acquisition Costs (\$)	External Operating Costs (\$)	Payments Received (\$)	Net 340B Revenue (\$)	Average Net 340B Revenue per CE (\$)	Average Net 340B Revenue per Drug Fill (\$)
Hospital	General Acute Care Hospitals (DSH)	24	2,707,505	566,390,065	86,038,210	1,158,173,156	505,744,881	21,072,703	187
Hospital	Critical Access Hospitals	72	940,380	39,684,338	12,493,446	111,802,360	59,624,576	828,119	63
Hospital	Other Hospitals	8	406,605	32,011,520	5,937,312	74,252,756	36,303,924	4,537,990	89
Grantee	Disease Specific Federal Grantees	66	232,763	86,270,048	11,488,781	118,490,487	20,731,659	314,116	89
Grantee	Safety-Net Federal Grantees	19	314,324	9,193,241	4,072,928	21,123,482	7,857,313	413,543	25
Total		189	4,601,577	733,549,211	120,030,677	1,483,842,241	630,262,352	3,334,721	137

Source: MDH, Health Economics Program analysis of 2023 data reported by Covered Entities under the Minnesota 340B Covered Entity Report.

Disproportionately lower net revenue for grantee clinics likely due to sliding fee scale services

Example Sliding Fee Scale

Sliding Fee Scale Service Chart - 2025/2026				
Medical, Behavioral Health, and other Approved Services (non-Pharmacy or Dental) - Sliding Fee Scale				
	Level A	Level B	Level C	Level D
All Clinic Charges	0% of charge	10% of charge	15% of charge	20% of charge
*Please note that for each level there is a minimum fee charged per appointment: a nominal \$5 fee for Level A and more than the nominal fee for B, C, & D Levels				

Pharmacy Sliding Fee Scale - Uninsured Patients				
	Level A	Level B	Level C	Level D
30 day supply	Acquisition Cost + \$5	Acquisition Cost + \$10	Acquisition Cost + \$15	Acquisition Cost + \$20
90 day supply	Acquisition Cost + \$8	Acquisition Cost + \$15	Acquisition Cost + \$20	Acquisition Cost + \$25
Pharmacy Sliding Fee Scale - Patients with Insurance Charges over \$30				
All prescriptions	5% of charge in excess of \$30	10% of charge in excess of \$30	15% of charge in excess of \$30	20% of charge in excess of \$30

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Mixed Peer Review Findings on if 340B Benefits Patients

Federal grantee clinics increase provision of safety-net care
(Watts et al. 2024, Nikpay et al. 2022)

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New 340B participation among hospitals is **not associated with safety-net engagement** on average (Nikpay et al. 2021, Desai et al. 2022)

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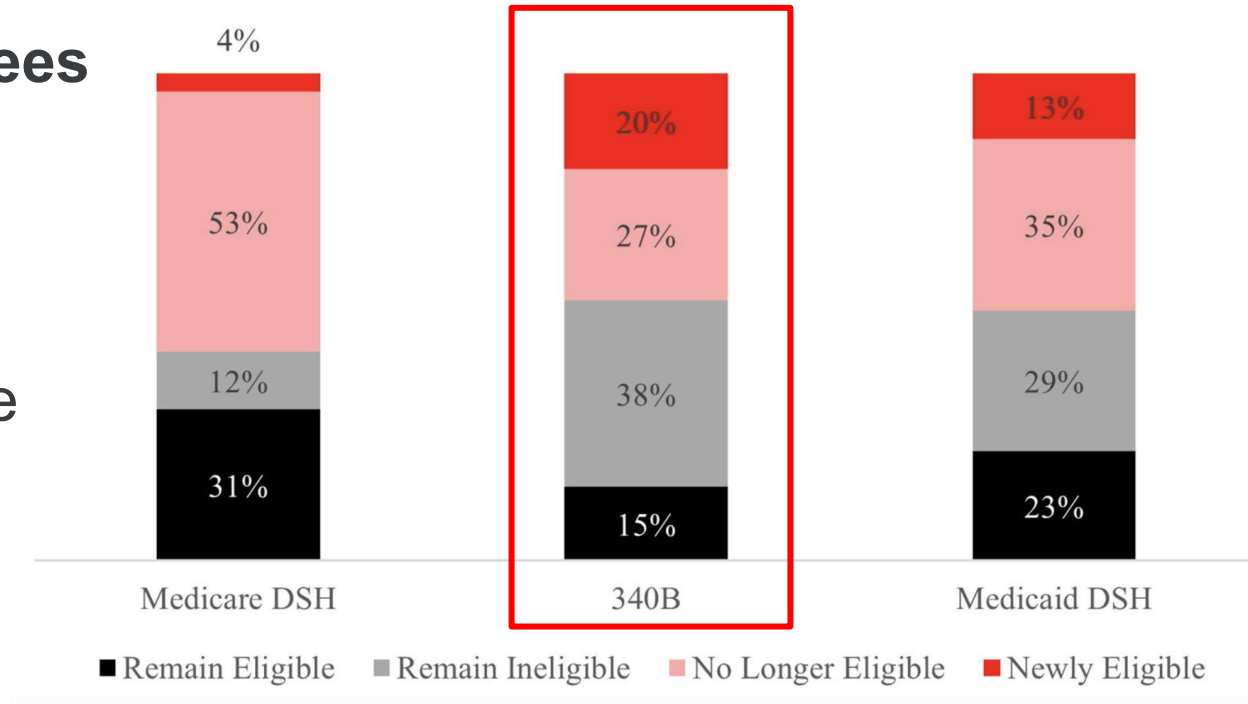
New 340B participation among hospitals is **not associated**
with safety-net engagement on average (Nikpay et al. 2021,
Desai et al. 2022)

Public hospitals are an exception (Owsley et al. 2023)

Why Mixed Results? Poor Program Targeting

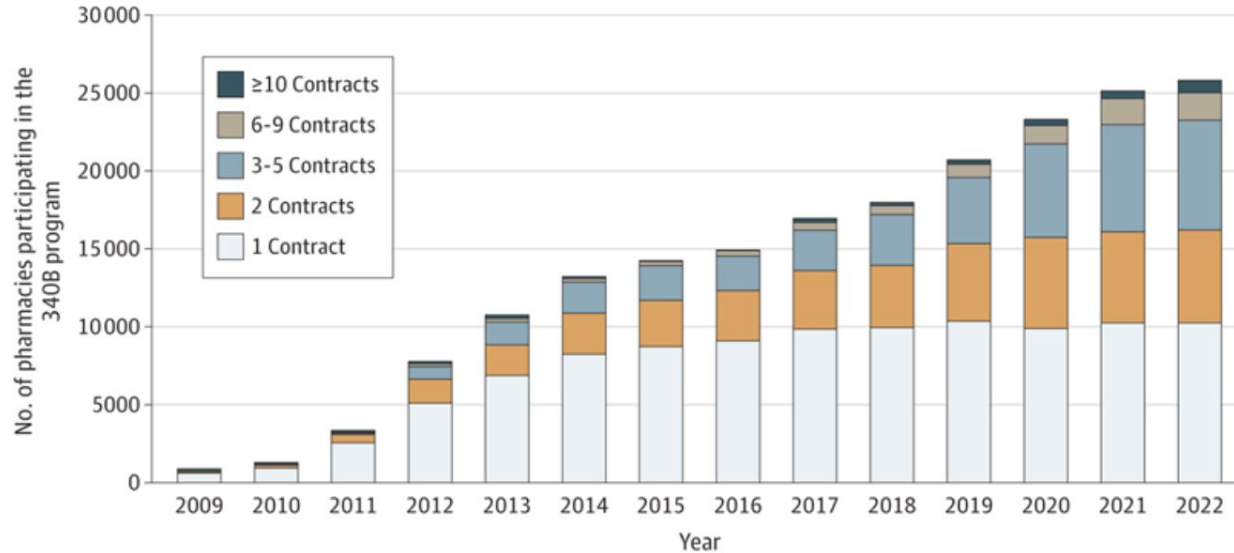
Most federal grantees **must** provide care **regardless of cost**

Most hospitals face **weaker**, voluntary **requirements**



Increasing Role of Large, Outside, For-Profit Parties

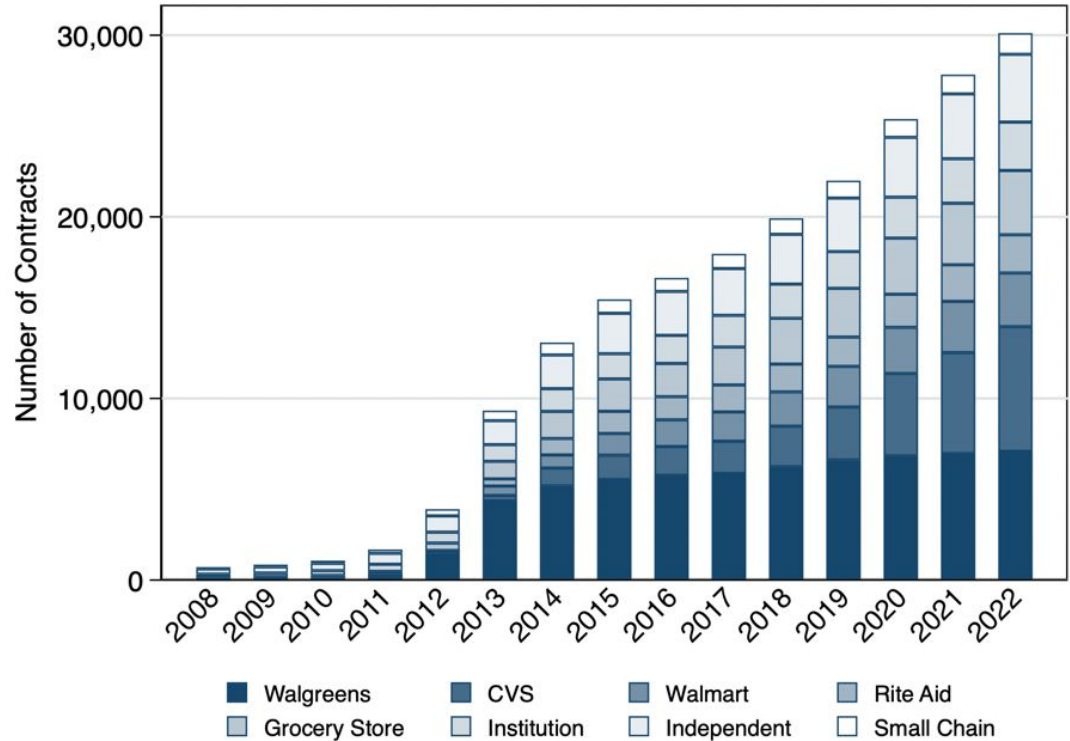
Figure 1. Distribution of Contract Pharmacy Depth Among Retail Pharmacies From 2009 to 2022



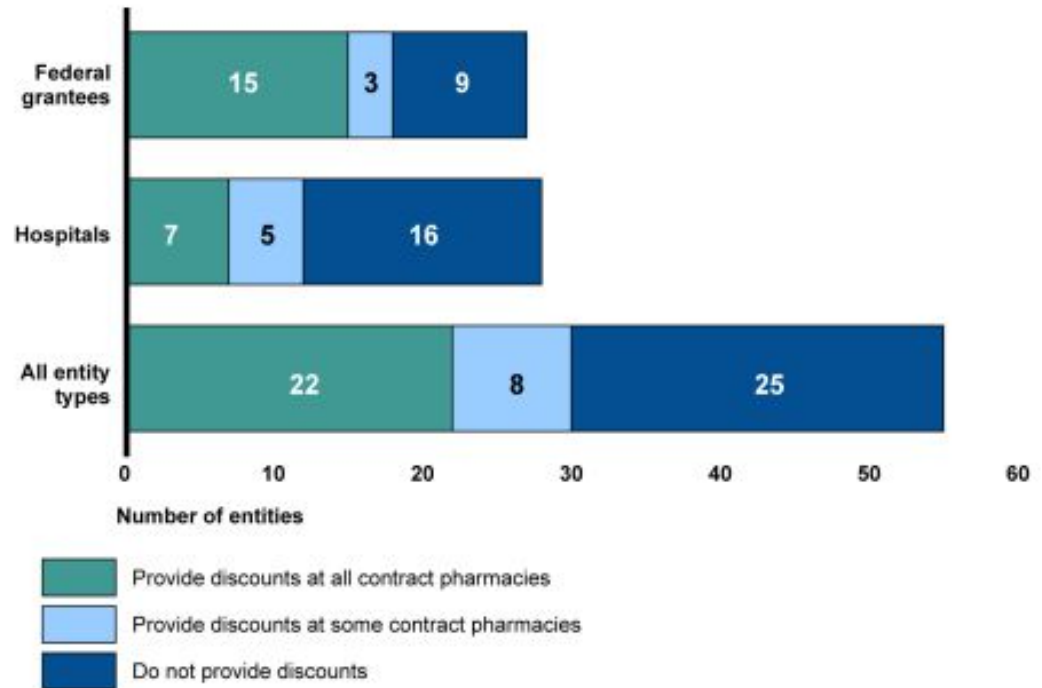
~40% of US retail pharmacies have ≥ 1 contract

Increasing Role of Large, Outside, For-Profit Parties

$\frac{2}{3}$ of contract pharmacy relationships with top 4 pharmacy chains



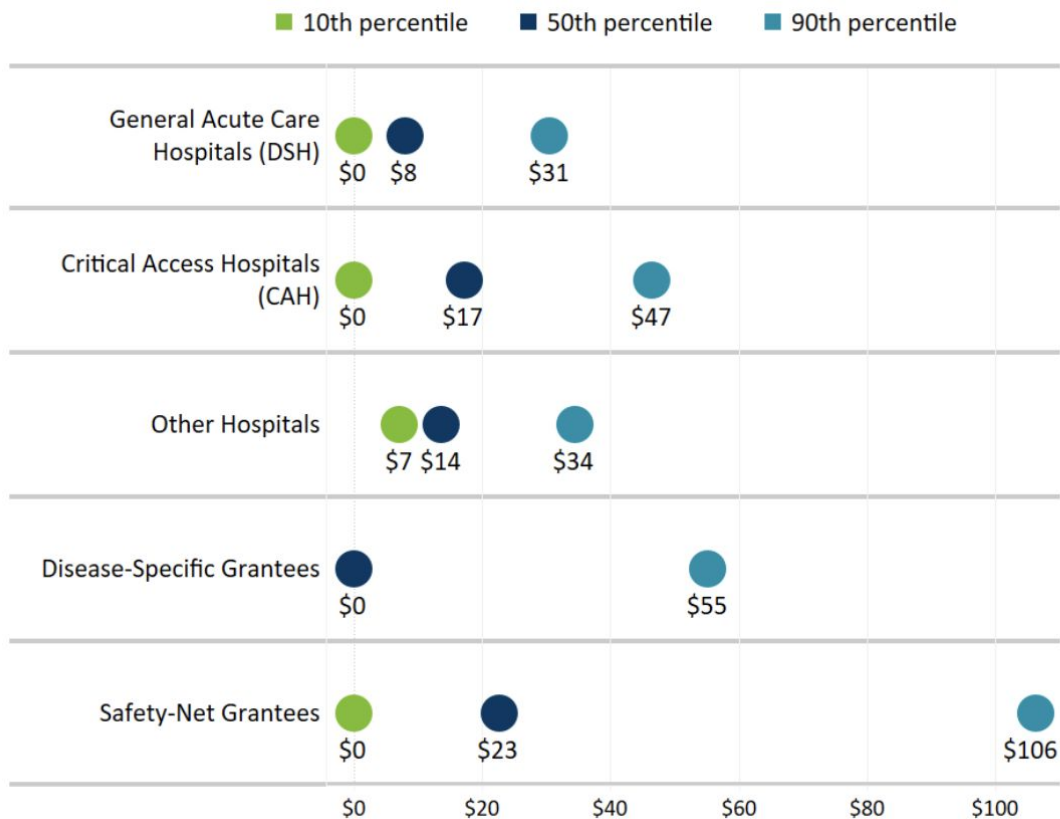
Contract Pharmacies Don't Always Pass Discounts to Indigent Patients



Source: Responses to GAO's questionnaire to covered entities. | GAO-18-480

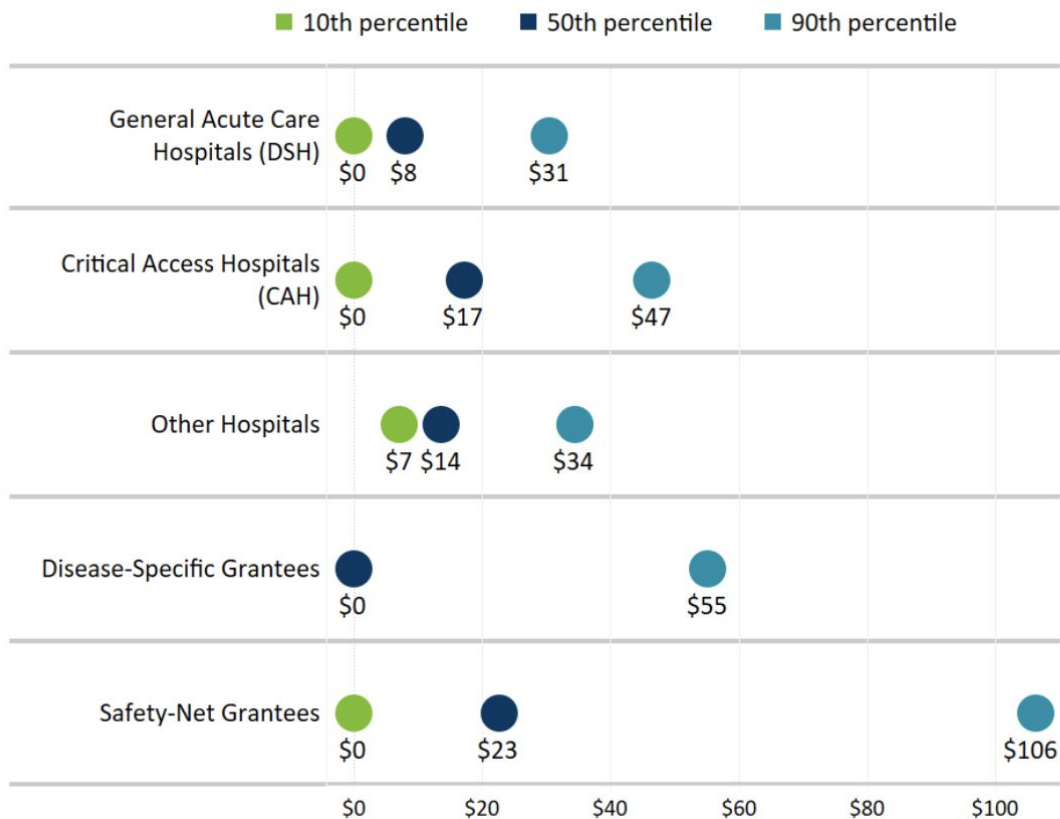
Note: We sent a questionnaire to 60 covered entities; 55 entities responded.

Outside Fees Paid per \$100 of 340B Revenue from the Minnesota Covered Entity Report

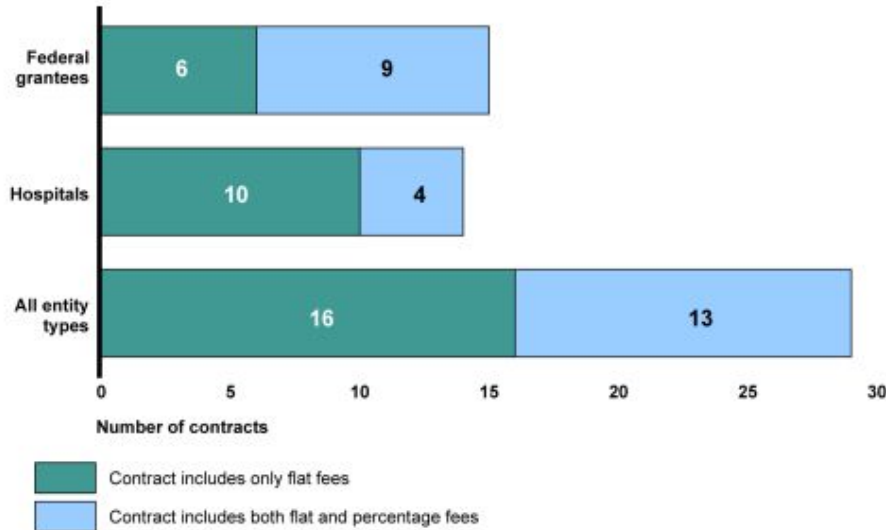


Outside Fees Paid per \$100 of 340B Revenue from the Minnesota Covered Entity Report

CVS: \$382M in 2023



Contract Pharmacies Also Take Fees



Source: GAO review of selected 340B contracts. | GAO-18-480

GAO Sample of 30 Contracts

Flat fee range: \$6 - \$15

+ for branded drugs: \$5 - \$7

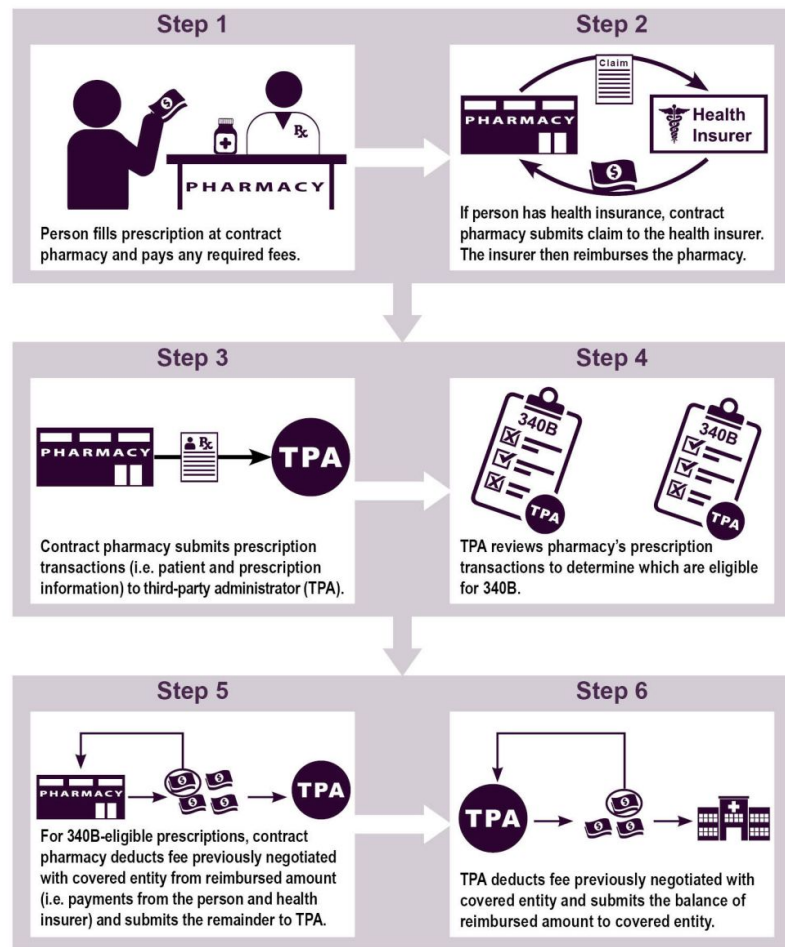
+ for specialty drugs: \$75 - \$1,750

Fees higher for insured patients

Fees negotiated with pharmacies

Third Party Administrators also Also Take Fees

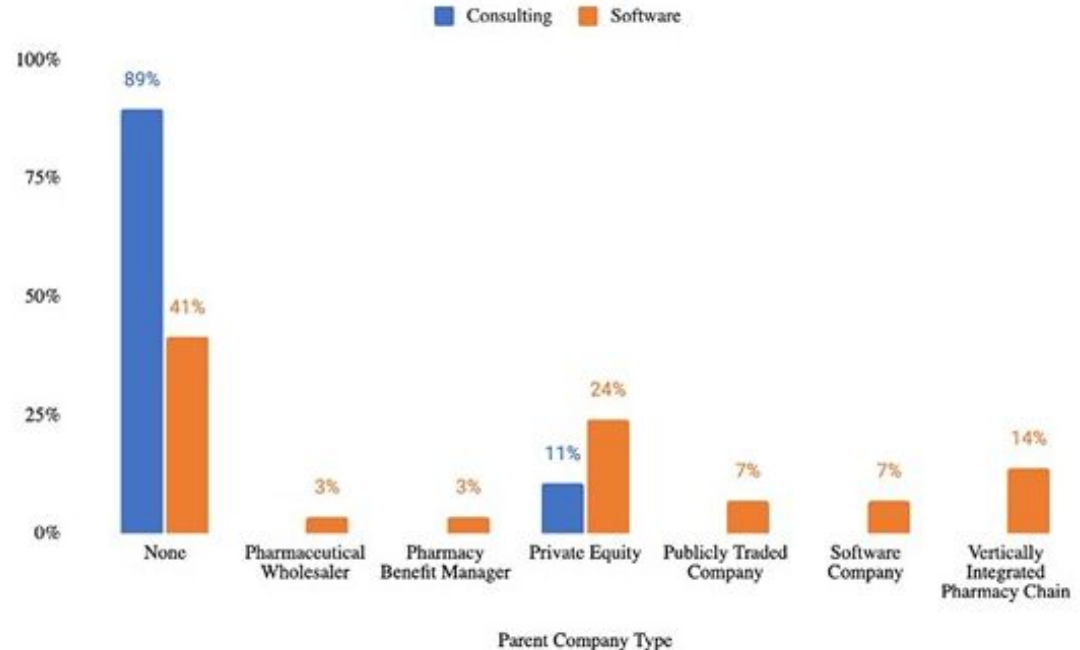
80% of providers use TPAs
Fees per prescription: \$3.50 - \$10
Fees per contract too



Third Party Administrator Ownership

TPAs that provide software solutions often owned by private equity or vertical health care entities

Figure 1.



New Contract Pharmacy Laws

62J.96 ACCESS TO 340B DRUGS.

Subdivision 1. **Manufacturers.** A manufacturer must not directly or indirectly restrict, prohibit, or otherwise interfere with the delivery of a covered outpatient drug to a pharmacy that is under contract with a 340B covered entity to receive and dispense covered outpatient drugs on behalf of the covered entity, unless the delivery of the drug to the pharmacy is prohibited under the 340B Drug Pricing Program.

Subd. 2. **Definitions.** (a) For purposes of this section, the following definitions apply.

(b) "340B covered entity" has the meaning provided in section 340B(a)(4) of the Public Health Service Act.

(c) "Covered outpatient drug" has the meaning provided in section 1927(k) of the Social Security Act.

(d) "Manufacturer" has the meaning provided in section [151.01, subdivision 14a](#).

Subd. 3. **Expiration.** This section expires July 1, 2027.

History: [2024 c 121 art 4 s 3](#)

Laws Prevent Plans from Varying Reimbursements

(f) A pharmacy benefit manager or health carrier must not prohibit an entity authorized to participate in the federal 340B Drug Pricing Program under section 340B of the Public Health Service Act, United States Code, title 42, chapter 6A, or a pharmacy under contract with such an entity to provide pharmacy services from participating in the pharmacy benefit manager's or health carrier's provider network. A pharmacy benefit manager or health carrier must not reimburse an entity or a pharmacy under contract with such an entity participating in the federal 340B Drug Pricing Program differently than other similarly situated pharmacies. A pharmacy benefit manager that contracts with a managed care plan or county-based purchasing plan under contract with the commissioner of human services under chapter 256B or 256L must comply with this paragraph only if the entity or contracted pharmacy can identify all claims eligible for 340B drugs at the time of initial claims submission at the point of sale. This paragraph does not preclude a pharmacy benefit manager that contracts with a managed care plan or county-based purchasing plan under contract with the commissioner of human services under chapter 256B or 256L from reimbursing an entity or pharmacy identified in this paragraph at a lower rate for any prescription drug purchased by the entity or pharmacy through the federal 340B Drug Pricing Program.

Should UPLs Exempt 340B Covered Entities?

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PDABs must weigh:

Increased affordability of **specific prescription drugs**
targeted for the UPL

Should UPLs Exempt 340B Covered Entities?

PDABs must weigh:

Increased affordability of **specific** prescription drugs targeted for the UPL **against *possible decreased affordability of care* overall**

Should UPLs Exempt 340B Covered Entities?

PDABs must weigh:

Increased affordability of specific prescription drugs targeted for the UPL against *possible* decreased affordability of care overall

The answer should probably depend on whether covered entities **pass discounts to patients** or **provide significant amounts of safety-net care**

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