



*Advising the Congress on Medicare issues*

# The Medicare prescription drug program (Part D): Status report

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# Snapshot of the Part D program

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- Among 59.9 million Medicare beneficiaries in 2018:
  - 43.9 million (73.3%) enrolled in Part D plans
  - Another 2.5% received retiree drug subsidy (RDS)
  - 24.2% had coverage as generous through other sources, or had no or less generous coverage
- Program spending of nearly \$80 billion in 2017
  - About \$79 billion for payments to Part D plans
  - About \$0.8 billion for RDS
- Plan enrollees
  - Paid \$14 billion in basic premiums\* plus additional amounts in cost sharing
  - Most continue to say they are satisfied with their plan

# Part D enrollment in 2018 and plan offerings for 2019

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- Enrollment in 2018
  - 58% of all Part D enrollees in PDPs, 42% in MA-PDs (compared with 70% in PDPs, 30% in MA-PDs in 2007)
  - 28% received LIS (down from 39% in 2007)
  - 39% of LIS enrollees in MA-PDs (up from 14% in 2007)
- Plan offerings for 2019
  - 21% more MA-PDs
  - 15% more PDPs, range of 22 – 30 per region
  - Number of PDPs qualifying as premium-free to LIS enrollees remained stable; Florida region has 2 qualifying PDPs, other regions have 3 – 10

# Key trends since 2007

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- Enrollment grew 6% per year through 2018
  - Higher among non-LIS enrollees (7%) than LIS (3%)
  - Move from RDS to Part D employer-group plans
- Average monthly premiums stable at around \$30 per month (\$32 in 2018), but wide variation across plans
- Medicare's reinsurance has made up a growing share of payments to plans

# Part D was designed to give plans incentive to manage drug spending

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- Private plans compete for enrollees
- Manage benefits through:
  - Formulary design and tiered cost sharing
  - Negotiated rebates from manufacturers
  - Pharmacy networks
- **But are incentives for cost control eroding?**
  - Growing share of Medicare's payments to plans based on cost-based reinsurance
  - Low plan financial liability combined with high rebates

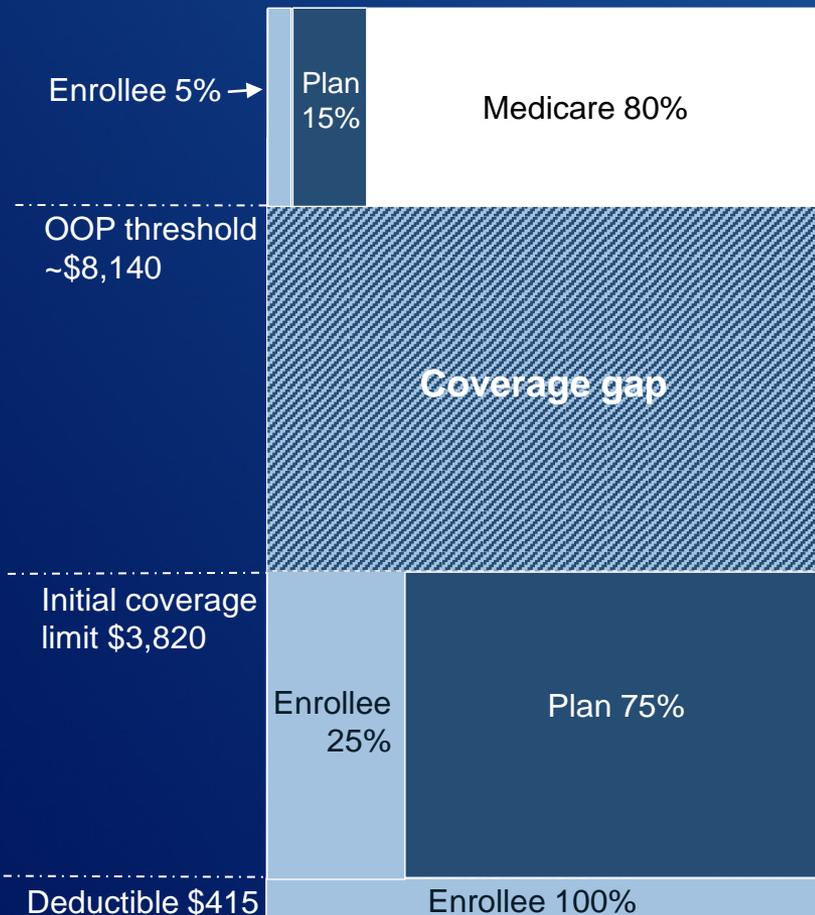
# Recent changes to Part D

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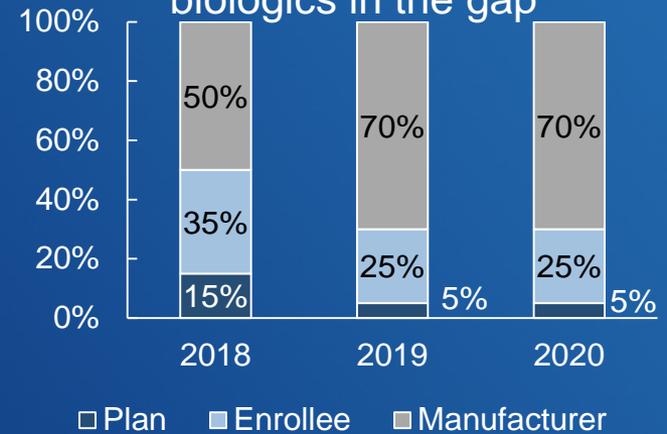
- Regulatory flexibility around plan formularies
  - Certain mid-year formulary changes allowed
  - Can vary how to manage a given drug depending on a patient's indication
  - MA-PDs may use step therapy for Part B drugs
- Coverage gap closes one year early for brand-name drugs (BBA 2018)
  - Brand discount increased from 50% to 70%
  - Plan financial liability just 5% in the coverage gap

# As of 2019, cost sharing for brand-name drugs in coverage gap is 25 percent

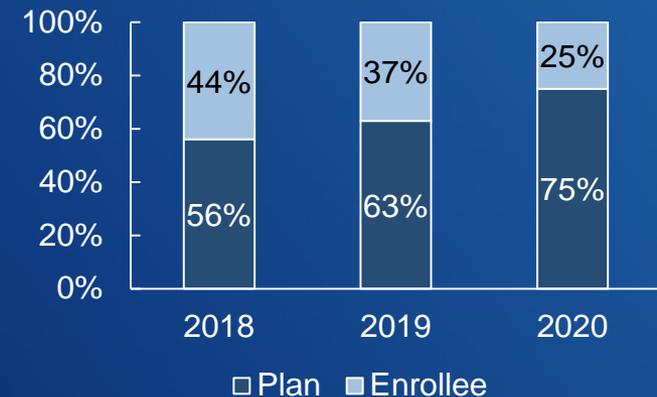
Defined standard benefit in 2019



Brand-name drugs and biologics in the gap



Generics in the gap



# Part D program spending flat in 2017, but continued growth in cost-based reinsurance

Spending category	Spending in billions			Percentage growth, 2007—2017	
	2007	2016	2017	Cumulative	Average annual
Direct subsidy*	\$17.6	\$17.1	\$14.2	-19%	-1.8%
<b>Reinsurance</b>	<b>8.0</b>	<b>35.5</b>	<b>37.4</b>	<b>368%</b>	<b>16.7%</b>
Low-income subsidy	16.7	26.4	27.5	65%	5.1%
Retiree drug subsidy	<u>3.9</u>	<u>1.0</u>	<u>0.8</u>	<u>-79%</u>	<u>-14.7%</u>
Medicare program total	\$46.2	<b>\$80.0</b>	<b>\$79.9</b>	73%	5.6%

Source: MedPAC based on Table IV.B.10 of the Medicare Board of Trustees' report for 2018.

Note: Results are preliminary and subject to change. \*Net of Part D risk-corridor payments.

# Overall price growth for drugs covered under Part D moderated, but future is uncertain

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- Part D price index (before rebates) decreased by 0.2% in 2016 and increased by 1.6% in 2017
- Brand prices continue to grow, but not as fast as in previous years
  - Grew rapidly in important classes such as insulin
  - Slowed for certain specialty-drug classes, but manufacturers had already raised prices to 3 or more times what they were in 2007
- In 2018, uncertainty about policy changes may have affected decisions about prices

# High-cost enrollees increasingly drive overall Part D spending growth

- In 2016, 3.6 million (about 8%) had spending high enough to reach the catastrophic phase
- Faster growth among non-LIS enrollees than LIS enrollees (18% vs. 5% annually, 2010-2016)
- High-cost enrollees accounted for 58% of spending in 2016, up from 40% in 2010
- Spending growth for high-cost enrollees mostly due to higher prices (prices grew 10% annually vs. -3% for other enrollees)

High-cost enrollees			
	2010	2016	AAGR
All	2.4	3.6	7%
By LIS status			
LIS	2.0	2.6	5%
Non-LIS	0.4	1.1	18%
% of total Part D spending	40%	58%	N/A

# Spending patterns for high-cost enrollees differ by LIS status

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- In 2016, 1 in 10 high-cost enrollees filled a prescription in which a single claim would have been sufficient to reach the catastrophic phase
  - 18% among non-LIS enrollees
  - 6% among LIS enrollees
- From 2007-2016, average annual spending grew faster among non-LIS enrollees than LIS enrollees
  - 190% for non-LIS enrollees (\$29,797 by 2016)
  - 100% for LIS enrollees (\$20,899 by 2016)
- Non-LIS enrollees tended to use therapies with higher prices (e.g., treatments for cancer and pulmonary hypertension) compared with LIS enrollees (e.g., insulin and antipsychotics)

# Higher prices increase the burden on Medicare's reinsurance

Specialty-tier drugs			
	2007	2017	AAGR
Spending (billions)	\$3.4	\$37.1	27%
<i>% of all Part D spending</i>	6%	25%	
# of claims (millions)	3.0	8.3	11%
<i>% of all Part D claims</i>	0.3%	0.6%	
Average cost per claim	\$1,151	\$4,455	14%

- Specialty-tier drugs, by definition, have high prices\*
- Less than 1% of all Part D claims, but 25% of spending in 2017, up from 6% in 2007
- Average cost per claim has grown 14% per year, on average
- **Rapid increase in the use of drugs in which a single claim would be sufficient to reach the catastrophic phase:**
  - **About 33,000 in 2010**
  - **Nearly 360,000 by 2016**

Note: AAGR (Average annual growth rate). \*CMS sets a cost threshold per month (\$670 since 2017) for drug and biological products that may be placed on a specialty tier. For this analysis, a specialty-tier drug is identified based on its placement on a specialty tier and varies across plans. Results are preliminary and subject to change.

# Part D in a changing environment

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- Spending growth driven by specialty drugs and biologics
  - Plan sponsors vertically integrating
  - Patients facing high prices at the pharmacy
  - Factors specific to Part D
    - Regulatory changes to expand plans' tools
    - Increase in manufacturers' coverage-gap discount reduces plans' financial risk
    - Medicare's payments to plans increasingly retrospective, based on cost
- Need financial incentives and formulary tools to encourage benefits management**

# Summary

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- Questions/comments?
- Spring discussions on Part D
  - Restructuring the coverage-gap discount
  - Approaches to reduce out-of-pocket costs for high-cost drugs