

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

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January 17, 2019

Snapshot of the Part D program

- 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

- 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

- 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

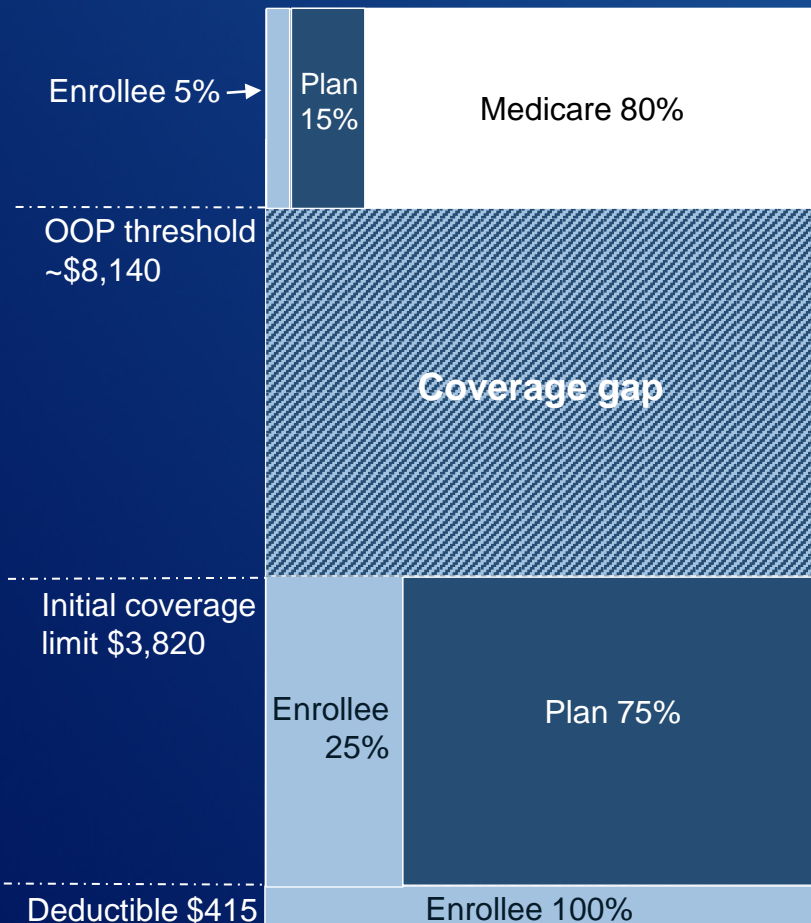
- Private plans compete for enrollees
- Manage benefits through:
 - Formulary design and tiered cost sharing
 - Negotiated rebates from manufacturers
 - Pharmacy networks
- **But are incentives for cost control eroding?**
 - Growing share of Medicare's payments to plans based on cost-based reinsurance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

Recent changes to Part D

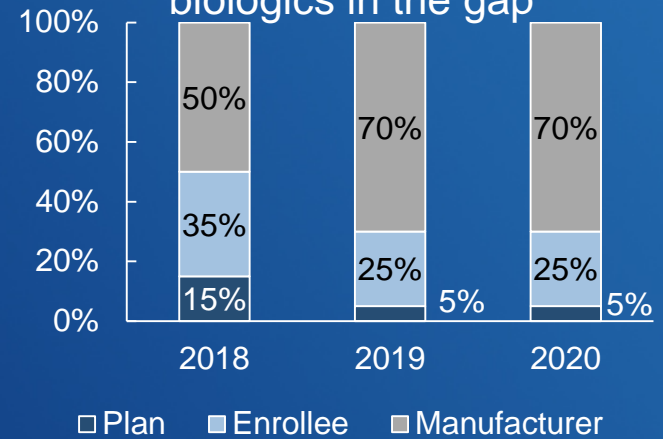
- Regulatory flexibility around plan formularies
 - Certain mid-year formulary changes allowed
 - Can vary how to manage a given drug depending on a patient's indication
 - MA-PDs may use step therapy for Part B drugs
- Coverage gap closes one year early for brand-name drugs (BBA 2018)
 - Brand discount 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

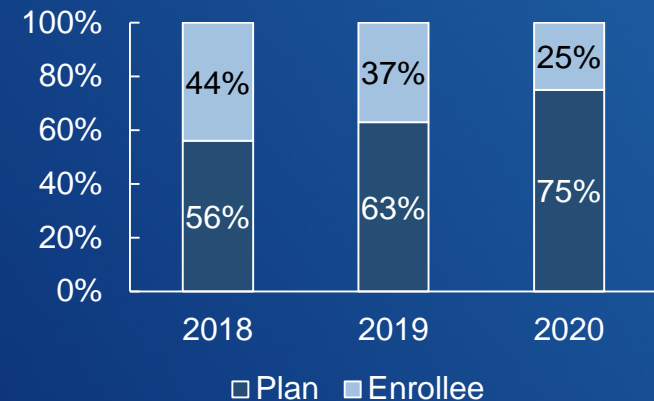
Defined standard benefit in 2019



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%
Reinsurance	8.0	35.5	37.4	368%	16.7%
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	\$80.0	\$79.9	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

- 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

- 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

- 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

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