

Advising the Congress on Medicare issues

### Sharing risk in Medicare Part D

Rachel Schmidt and Shinobu Suzuki
March 5, 2015

месрас

### Roadmap

- Recap from October 2014 meeting
- Observed patterns of reinsurance and risk corridor payments
- Feedback from plan actuaries
- Numeric examples
- Next steps

# Part D's approach

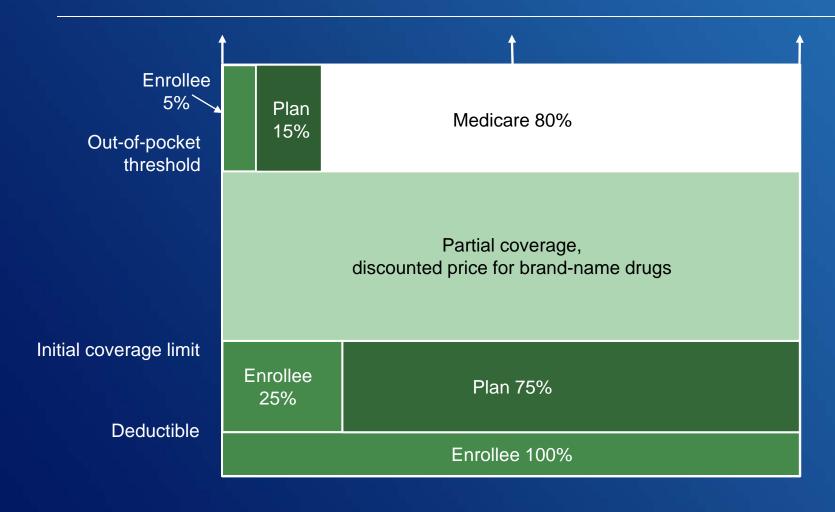
- Private plans deliver drug benefits
  - Compete for enrollees
  - Drug-only plans or part of Medicare Advantage
- Medicare pays for nearly 75% of basic benefits, enrollees pay almost 25%
  - Monthly capitated payments to plans
  - Plan premiums vary depending on their bids
  - Medicare has other subsidies that offset risk
- Low-income subsidy provides extra help with premiums and cost sharing to 30% of enrollees

# Mechanisms for and objectives of risk sharing in Part D

Mechanism	Objective		
<b>Direct subsidy</b> : Medicare's subsidy that lowers premiums for all enrollees. Medicare pays plans a monthly capitated amount.	Plan sponsors manage enrollees' benefit spending because the sponsor loses money when spending is higher than payment + enrollee premium.		
Risk adjustment	Counters the incentive for sponsors to avoid high-cost enrollees		
Individual reinsurance	Counters the incentive for sponsors to avoid high-cost enrollees		
Risk corridors	<ul> <li>Initially used to establish the market for stand-alone drug plans</li> <li>Protection against unanticipated benefit spending (e.g., introduction and wide use of a high-cost drug)</li> </ul>		



# Individual reinsurance: Medicare pays for 80% of benefits above the OOP threshold

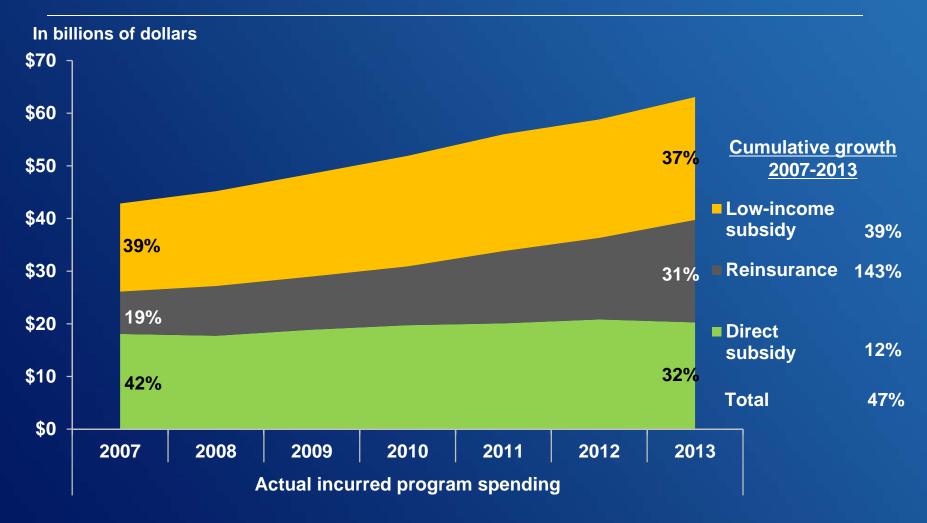




# Current structure of risk corridors: actual costs relative to bids



# Rapid growth in reinsurance payments, high cost of Low-Income Subsidy



# Timing of bids and reconciliation

- Benefit year starts January 1
- Previous June, sponsors submit bids with estimates of:
  - Benefit spending for an enrollee of average health (net of rebates and discounts)
  - Low-income cost sharing
  - Expected individual reinsurance
- CMS uses bids to set prospective payments
- 6 months after end of benefit year, CMS reconciles prospective with actual payments



# Patterns of reconciliation payments

# **Reconciliation payments from Medicare to plans in \$billions**



Source: MedPAC based on data from CMS.

Data are preliminary and subject to change.

#### Individual reinsurance

- Sponsors underbid on catastrophic spending
- Medicare paid plans
- Risk corridors
  - Sponsors overbid on rest of covered benefits
  - Actual benefits often90% of bids or lower
  - Plans paid Medicare



### Feedback from plan actuaries

- Some sponsors use smooth assumptions to project benefit spending
  - But growth rates differ by therapeutic class
  - Average trend understates catastrophic spending and individual reinsurance
- When bids are prepared, uncertainty about:
  - Market entrance and prices of drugs
  - Rebate and discount agreements
  - Numbers of LIS enrollees

# An advantageous way to bid?

- Uncertainty in key factors that affect plan bids
- But we see a pattern in program's reconciliation payments instead of randomness
- Reasonable to ask if there is a financial advantage in plans' bidding approach

### Potential plan approaches to bidding

- Approach #1: focus on premiums
  - Underestimate catastrophic spending
  - Overestimate rest of benefit spending (but not high enough to trigger a risk corridor payment)
    - √ Competitive premium
    - ✓ Recoup most of the cost "over-runs" above catastrophic threshold at reconciliation
    - ✓ Retain some "excess" profits above those already in bid
    - Lower cash flow due to lower prospective reinsurance payments



# Potential plan approaches to bidding – cont.

- Approach #2: aim for higher profits
  - Underestimate catastrophic spending
  - Overestimate rest of benefit spending, high enough to trigger a risk corridor payment
    - ✓ Recoup most of the cost "over-runs" above catastrophic threshold at reconciliation
    - ✓ Retain larger "excess" profits, even after paying a portion back to Medicare
    - Less competitive (higher) premium
    - Lower cash flow due to lower prospective reinsurance payments



# Numeric example

	Plan bid	Actual cost		Notes
Plan at risk	\$60.00	\$54.00		
Reinsurance	<u>\$40.00</u>	\$48.00	<b>←</b>	Higher covered benefit because coverage is more generous above catastrophic threshold
Total covered benefit	\$100.00	\$102.00		
Enrollee premium (25.5%)	\$25.50	\$25.50	<b>←</b>	Should have been \$26
Reconciliation		+\$8	<b>←</b>	Additional payments from Medicare for higher reinsurance costs
Plan extra profit		+\$6	<b>←</b>	Difference between \$60 (direct subsidy/premium) and \$54 (actual cost)



# Potential policy approaches

- Combine changes to risk sharing with other policies to balance competing goals
- Risk sharing options
  - Risk for costs above catastrophic threshold (reinsurance)
    - Plans bear more risk (> 15%)
    - Private provision of reinsurance
  - Changes to risk corridors
- LIS policies

# Next steps

- For the April meeting:
  - Conversations with private reinsurers
  - Additional analysis of reinsurance and risk corridors
- For the next cycle (Fall 2015 Spring 2016):
  - Discussion of risk-sharing policy options
  - Revisit 2012 recommendation on LIS cost sharing?