#### **MEDICARE DATA HUB**

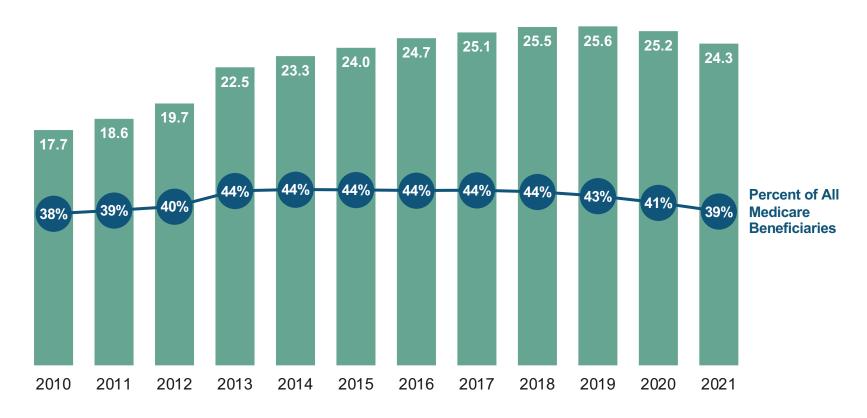
# Prescription & Outpatient Drugs

October 2022



### Enrollment in Medicare stand-alone prescription drug plans dropped slightly between 2020 and 2021.

#### **Prescription Drug Plan (PDP) Enrollment in Millions**

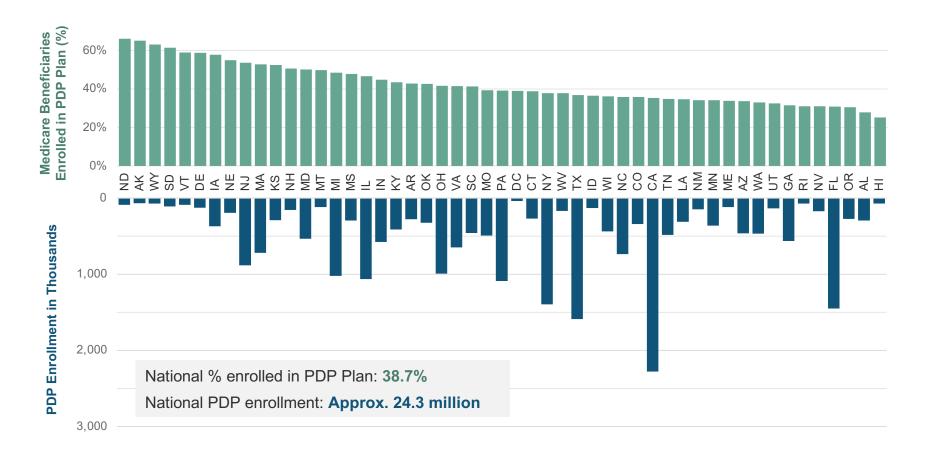




Source: CMS PDP State/County Penetration File, March 2021.

#### PRESCRIPTION & OUTPATIENT DRUGS: ENROLLMENT

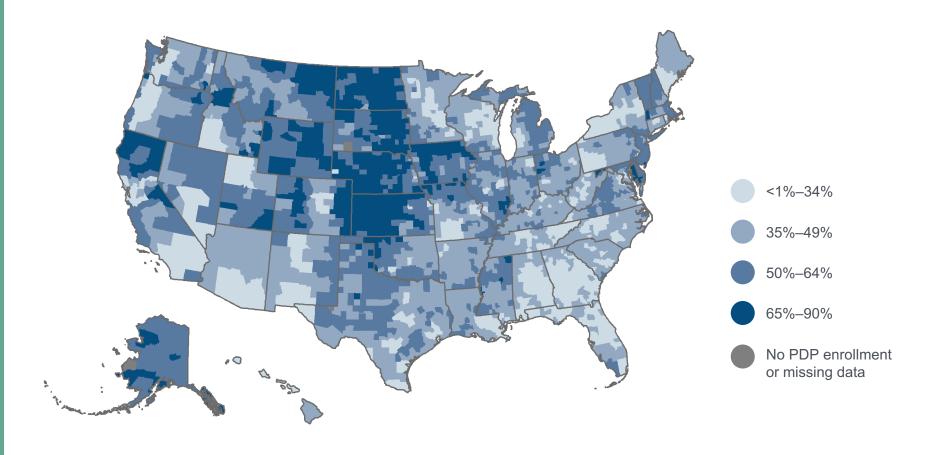
Rates of enrollment in Medicare stand-alone prescription drug plans (PDPs) is highest in rural states with low Medicare Advantage enrollment rates.





#### PRESCRIPTION & OUTPATIENT DRUGS: ENROLLMENT

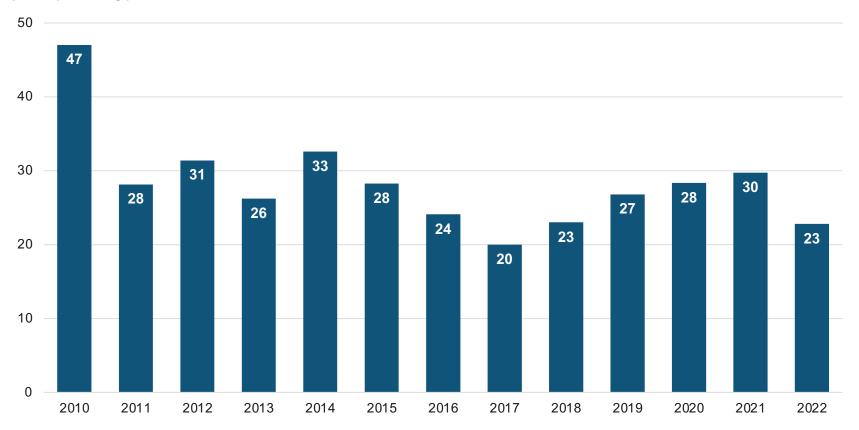
Across counties, enrollment in stand-alone prescription drug plans (PDPs) ranges from less than 1 percent to 78 percent of Medicare beneficiaries.





## Between 2021 and 2022, the average number of standalone prescription drug plans fell by almost one-quarter.

#### Average number of prescription drug plans

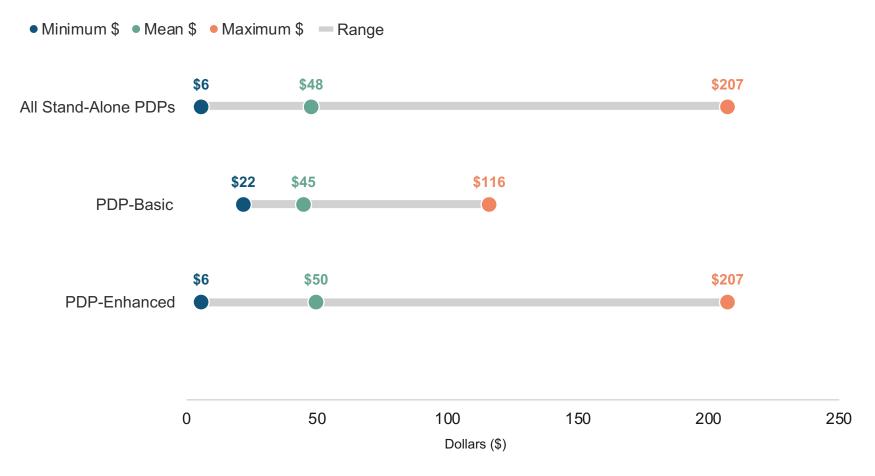




Source: CMS State/County Penetration, and PDP Landscape Source Files, 2010-2022.

Note: Data represent the average number of plans operating in counties across the U.S., weighted by the number of Medicare beneficiaries in each year. (Data for 2021 are weighted by September 2020 beneficiaries.) Employer-sponsored plans and plans under sanction are excluded. Estimates do not include records denoted as pending state or county designation.

### Average premiums for stand-alone prescription drug plans (PDP) in 2022 are \$48 per month, on average.





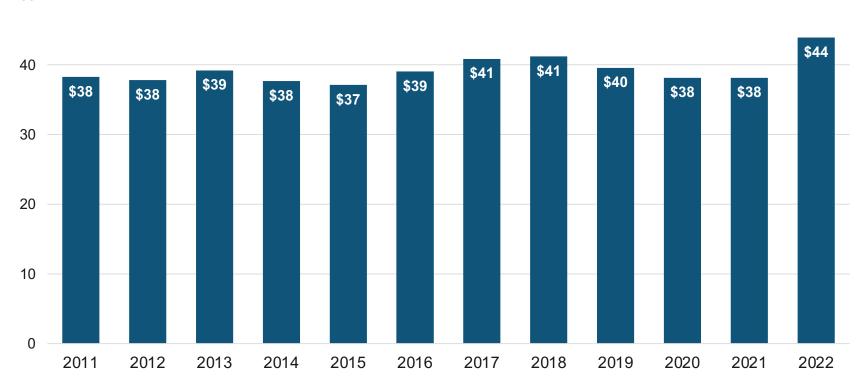
Source: CMS Plan and Premium Information for Plans Offering Part D Coverage, 2022.

### Between 2021 and 2022, premiums for Part D stand-alone prescription drug plans increased by 16 percent.

Weighted by plan enrollment



50

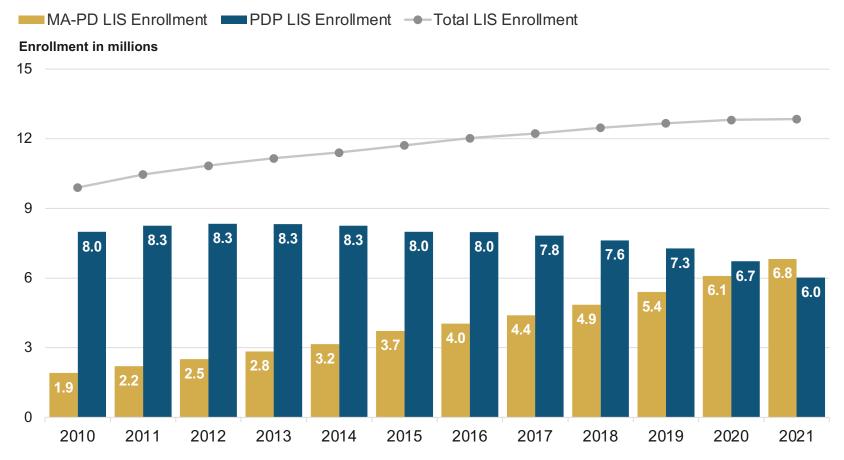




Source: CMS Plan and Premium Information for Plans Offering Part D Coverage, 2011-2022.

Notes: Data represent average plan premiums weighted by plan enrollment and are not adjusted for inflation. Amounts represent total Part D premiums, which are the sum of the basic and supplemental premiums. Total premium may be lower than the sum of the basic and supplemental premiums because of negative basic or supplemental premiums. Employer-sponsored plans and plans under sanction are excluded.

Beginning in 2021, more beneficiaries receiving a Part D low-income subsidy (LIS) are in Medicare Advantage plans than stand-alone prescription drug plans.



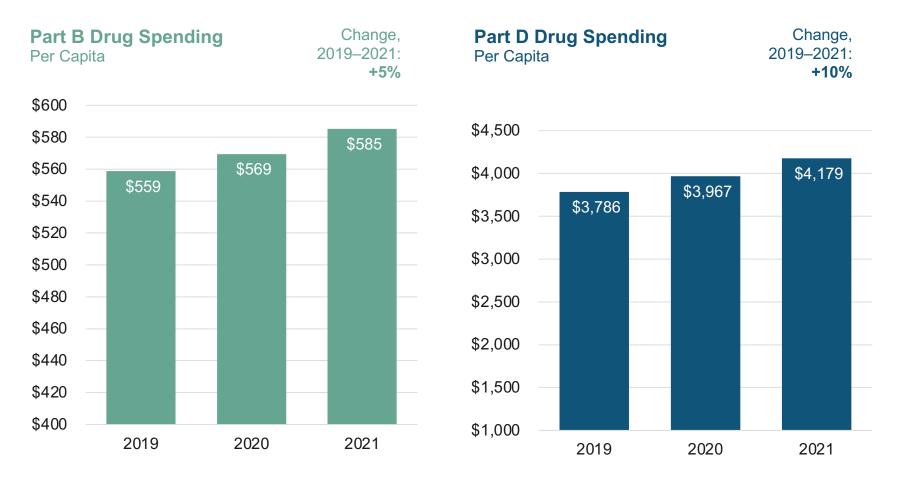


MA-PD = Medicare Advantage prescription drug plan; PDP = Stand-alone prescription drug plan.

Source: CMS Low Income Subsidy Enrollment by Plan, 2010-2021.

Note: Enrollment estimates do not include plan records suppressed because of a value of 10 or less. Only includes Medicare Advantage plans with Part D coverage.

### Between 2019 and 2021, drug spending in Medicare Part D rose twice as fast as drug spending in Part B.

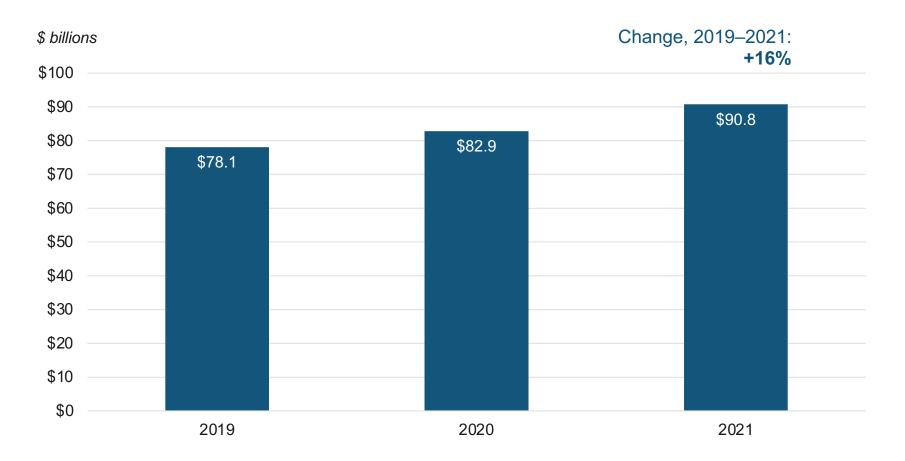




Data: Analysis of Medicare claims data for 2019 to 2021.

Note: Part B spending (for drugs provided in doctors' offices and hospital outpatient departments) only includes beneficiaries in traditional Medicare. Part D spending (for retail prescription drugs) includes all Medicare beneficiaries enrolled in Part D, including those in Medicare Advantage plans.

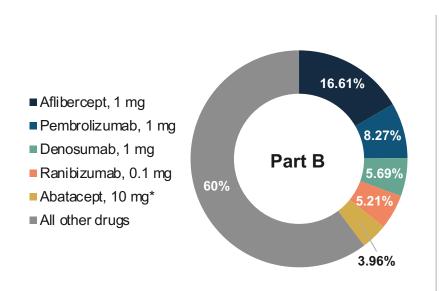
Medicare Part D drug spending among people dually eligible for Medicare and Medicaid increased by 16 percent from 2019 to 2021.





#### PRESCRIPTION & OUTPATIENT DRUGS: SPENDING

Five drugs accounted for 40 percent of Part B drug spending in 2021, while the top five drugs comprised only 15 percent of Part D spending.



2.73%
5.83%
2.42%
5.83%
1.88%

Eliquis
Revlimid
XareIto
Trulicity
Januvia
All other drugs

85%

Total Medicare Part B drug spending in traditional Medicare, 2021: **\$20 billion** 

Total Medicare Part D drug spending, 2021: **\$216 billion** 

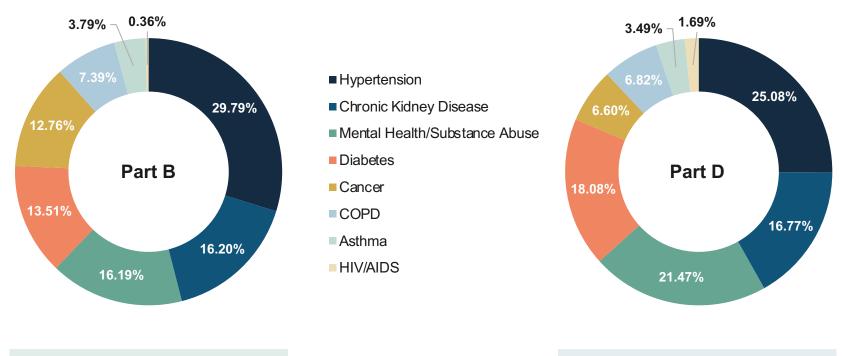


Notes: Top five Part B drugs are all administered as injections. Part D drugs are listed by brand name. \* Administered under the direct supervision of a physician.

#### PRESCRIPTION & OUTPATIENT DRUGS: SPENDING

### Treatments for hypertension and mental health conditions accounted for nearly half of Medicare Part B and Part D drug spending in 2021.

Distribution of Medicare Part B and Part D Drug Spending, by Condition, 2021



Total Medicare Part B drug spending in traditional Medicare, 2021: **\$20 billion** 

Total Medicare Part D drug spending, 2021: **\$216 billion** 



Data: Analysis of Medicare claims data.

Note: Part B drug spending amount is calculated from the total amount of allowed charges for the line-item service on a noninstitutional claim in traditional Medicare. This charge is used to compute pay to providers or reimbursement to beneficiaries. Data on Part B drug spending by Medicare Advantage enrollees is not available. Part D drug spending is calculated from the total cost of a prescription drug event, the sum of the ingredient cost, dispensing fee, sales tax (if any), and vaccine administration fee (if any); it includes spending for beneficiaries in traditional Medicare and Medicare Advantage enrollees.

### Five pharmacy chains accounted for 45 percent of all Medicare Part D spending in 2021.

