## PHARMA PR & COMMUNICATIONS Summit



## The Inflation Reduction Act

The Good, the Bad, & the Ugly



### What is the Inflation Reduction Act (IRA)?



- » Signed on August 16<sup>th</sup>, 2022
- » Wide-ranging legislation: has tax reform, nearly ~\$400 billion in spending on energy and climate change
- » Big biopharma provisions- the most significant changes to Medicare since the prescription drug program ("Part D") was enacted in 2003





#### The Good: Out-of-pocket Relief for Patients

- » Out-of-pocket spending on prescription drugs for all Medicare beneficiaries is capped at \$2,000 beginning in 2025
- Smoothing"- spread their cost sharing over the course of the year
- Insulin monthly costs are capped at \$35 for enrollees in Medicare Part D – 3.3 million beneficiaries used insulin in 2020.
- » No cost sharing for vaccines in Part D.



### The Bad... Inflation Penalties

» Inflation Rebates: Companies required to pay "inflation rebates" to Medicare if prices increase higher than the rate of inflation.

Prescription drug increase 2021-2022: 1.9% (unadjusted, year-over-year)





# The Ugly...

**Price Controls-** Requires CMS to "negotiate" prices for the drugs with the high spending in Medicare.

- Top 10 (gross spending) Medicare Part D drugs will be selected in September 2023 (drugs added every year); the "negotiated" price takes effect in 2026
- This is "negotiation" in name only it is government price setting; the IRA includes outsized tax penalties if drug manufacturers do not participate.



#### **Does This Only Affect Medicare?**

» Yes (but no!)

» The IRA negotiation program doesn't directly impact private plans, but Medicare's price will be made public, so it's expected that private plans will seek a price similar to that in the Medicare program

### Drugs Subject to Negotiation

Qualifying Single Source	ce Drugs	<ul> <li>Certain drugs/biologics approved/licensed by FDA:         <ul> <li>Drugs at least 7 years post-approval by the selection date</li> <li>Biologics at least 11 years post-licensure by the selection date</li> </ul> </li> <li>With no generic/biosimilar on the market (an "authorized generic drug" does not count)</li> </ul>	
Negotiation- Eligible Drugs		• The <b>50 qualifying single source drugs with highest total expenditures under Part D</b> and the <b>50</b> <b>qualifying single source drugs with highest total expenditures under Part B</b> during a specified 12- month lookback period.	
Selected Drugs	yea • The se <b>2027,</b> 5	becified number <b>of the highest ranked negotiation-eligible drugs</b> , published by February 1 of the selection r, which is two years before the initial price applicability year: lection of drugs for negotiation is <i>cumulative</i> : The Secretary must select <b>10 drugs for 2026</b> , another <b>15 for</b> another <b>15 for 2028</b> , and another <b>20 for 2029 and each year thereafter</b> <b>art D drugs may be selected for 2026 and 2027</b>	
Drugs subject to nego	otiation	Biotechnology Innovation Organization	



## **Drugs Subject to Negotiation**

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	Selected Drugs	<ul> <li>A specified number of the highest ranked negotiation-eligible drugs, published by February 1 of the selection year, which is two years before the initial price applicability year:</li> <li>The selection of drugs for negotiation is <i>cumulative</i>: The Secretary must select 10 drugs for 2026, another 15 for 2027, another 15 for 2028, and another 20 for 2029 and each year thereafter</li> <li>Only Part D drugs may be selected for 2026 and 2027</li> </ul>
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## Some of This Could Get Very Ugly...

- » Avalere estimates that the IRA will cost biotech companies \$450 billion over the next decade
- » Vital Transformations estimates that the substantial reduction in revenue will result in as many as 139 drugs lost over the next 10 years
  - R&D cutbacks could result in roughly 600,000 lost biotech jobs in the United States by 2031
- » Small biotechs that drive innovation will be impacted by the law- venture capital investments will decrease, and (unlike large companies) they lack cash reserves and flexibility to pivot in response