



Avalere's Perspective: Value and Evidence Determination Post-IRA

Avalere Health | A Member of Fishawack Health November 7, 2022

Medicare Negotiation as Outlined in the IRA Formalizes Value Assessment During Later Product Lifecycle Stages

Medicare Negotiations Evidence Requirements

- R&D costs and the extent that they have been recouped
- Current unit costs of production and distribution
- Prior federal funds for discovery and development
- Market data and revenue and sales volume data for the drug
- Extent to which such drug represents a therapeutic advance as compared to existing therapeutic alternatives and the costs of such existing therapeutic alternatives.
- Food & Drug Administration (FDA) prescribing information
- Comparative effectiveness data, with a focus on specific populations, such as individuals with disabilities, the elderly, the terminally ill, children, and other patient populations
- Extent to which such drug and therapeutic alternatives to such drug address unmet medical needs for a condition for which treatment or diagnosis is not addressed adequately by available therapy

Ceiling: % of n-FAMP as laid out in statute

Maximum Fair Price (MFP)

Determined through negotiation

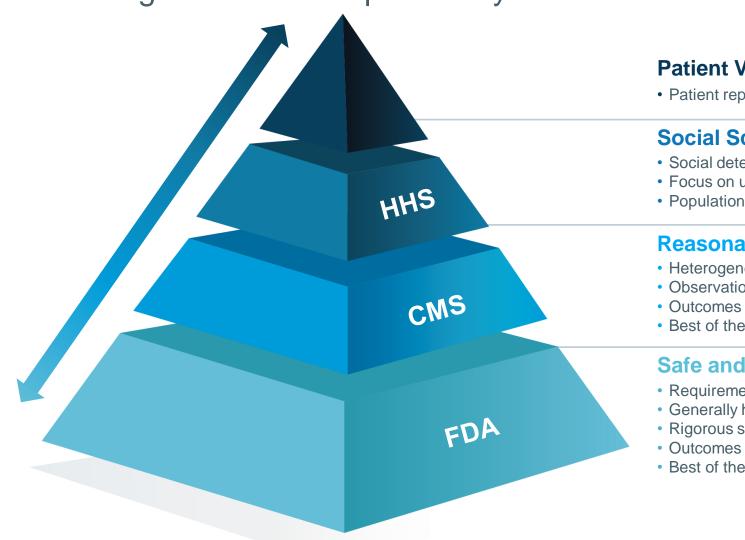
Floor: Production +
Distribution Costs + Fee



IRA: Inflation Reduction Act; R&D: Research & Development; n-FMAP: non-Federal Average Manufacturer Price

The Inflation Reduction Act Will Require Interactive And Dependent Layers of Evidence

Evidence generation was previously considered distinct and sequential.



Patient Value

Patient reported outcomes and patient views of quality

Social Science

- Social determinants of health
- Focus on unmet need and underserved populations
- Population level value

Reasonable and Necessary

- Heterogeneous patients and practice considered
- Observations study designs and considerable real-world data
- Outcomes of superiority are desired
- Best of the practice of medicine

Safe and Effective

- Requirements defined by the Food & Drug Administration (FDA)
- Generally homogenous groups studied
- Rigorous study design and quality controls
- Outcomes generally are powered for noninferiority
- Best of the science of medicine

Key IRA Negotiation Questions Will Shape Value and Evidence Strategy in Novel Ways

IRA Value and Evidence Implications

- 1 What do we know about how the negotiation process will play out, and what still needs to be refined?
- 2 What changes are needed to company evidence and value strategy (above brand) to support Medicare negotiation?
- Where should I prioritize advocacy efforts in shaping Medicare negotiation?

IRA Negotiation Value and Evidence Strategy

- 4 What is the range of possible negotiation outcomes given my current evidence portfolio?
- 5 What additional evidence generation and 3rd party engagement can be done to improve my Medicare negotiation position?
- 6 What strategy and associated tactics are needed to prep for Medicare negotiation?

Implications of IRA for Follow-on Indications & Pipeline Strategy

- 7 How does Medicare negotiation impact the value of follow-on indications?
- Should we consider adjusting development plans, indication sequencing, and related lifecycle management activities to optimize value potential?

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