## Defining fair prices for new health technologies

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## What is a fair price?

- **Background:** rising list prices for new health technologies and concerns about their budget impact on publicly financed health system raise the question of **what a fair price for new medicines and medical devices should be.** Stakeholders may have different understandings of fair pricing.
- **Objective**: to **review existing definitions** of fair prices for new, potentially innovative, health technologies and to understand which elements make up these definitions.
- Data sources: database searches (MEDLINE via PubMed) and Google Scholar; websites of relevant organisations; experts in the ASCERTAIN consortium and advisory board
- Existing definitions focused on pharmaceuticals; there were no definitions for medical devices.

## Four core themes featured in the majority of definitions

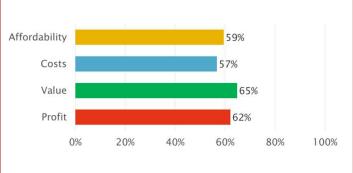
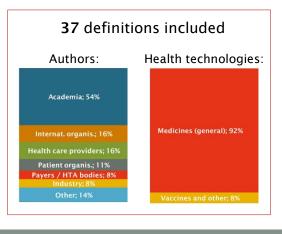


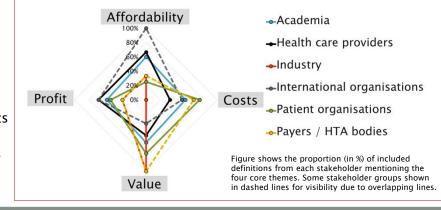
Figure shows the proportion (in % of included definitions mentioning the four core themes. Definitions typically included more than one theme.



- **Affordability** of medicines and financial sustainability for health systems and patients, in some cases including equity considerations.
- **Costs** of bringing a medicine to the market, including R&D, production and related costs.
- **Value** of new health technologies, including (added) therapeutic value, reflections of societal preferences (willingness to pay) and economic welfare.
- **Profits** for companies to reward innovation, incentivise future innovation, and ensure supply of medicines in the long term.

## Variation in the themes mentioned across stakeholder groups

- All four core themes were mentioned in at least one definition from authors representing academia, health care providers, international organisations, patient organisations, and HTA bodies / payer, but cost was not mentioned in the three definitions from industry authors.
- Within stakeholder groups, different aspects of the core themes were emphasised.
- A joint understanding of fair pricing across stakeholder groups has not been established.



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