# The impact of HTA:
## Patients, practitioners and society

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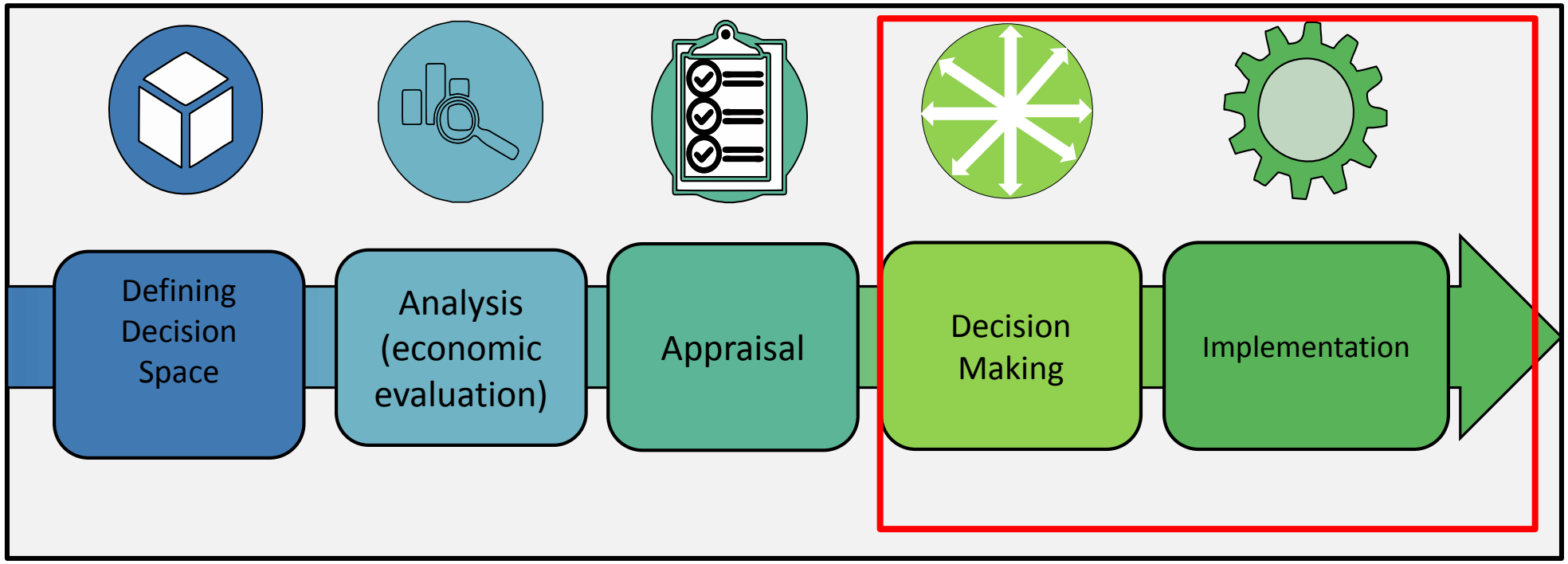
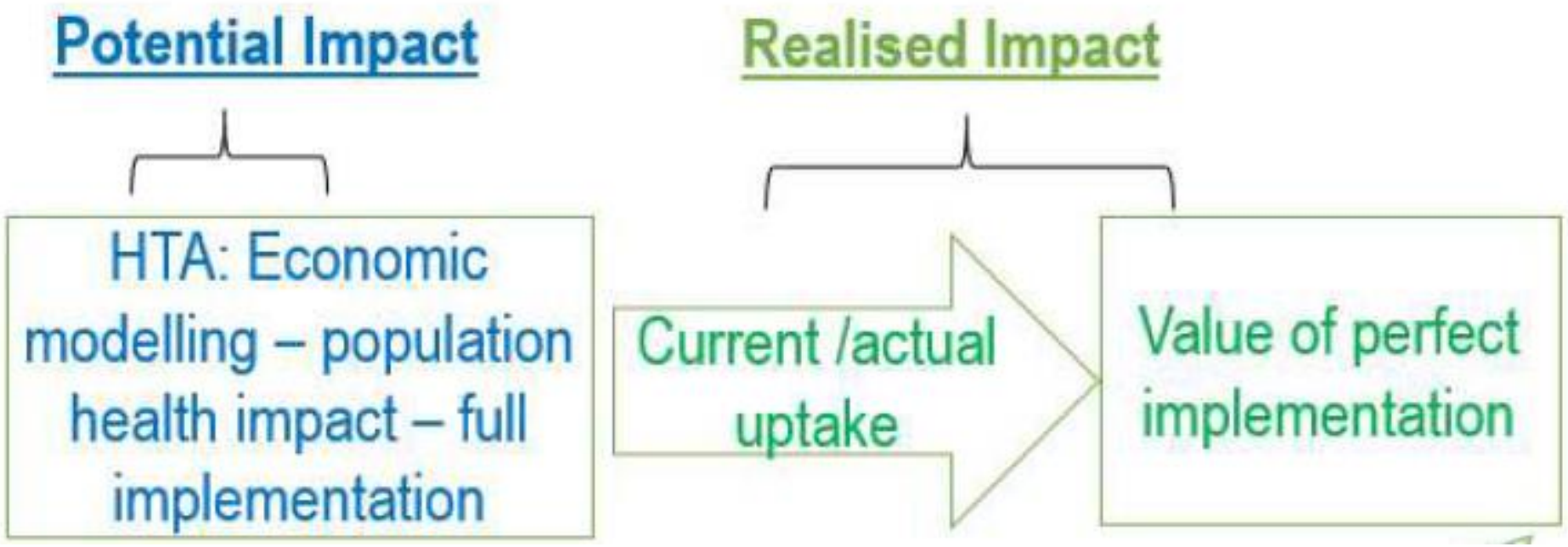
**HEALTH TECHNOLOGY ASSESSMENT FOR MEDICINES IN SOUTH AFRICA**

# “Impact” in the HTA Process



# The Value of HTA

**Figure 1: The Conceptual Framework**




Grieve E, Briggs A. A Methodological Approach for Measuring the Impact of HTA. August 2015. International Decision Support Initiative (IDSI)

# What influences the impact of HTA?

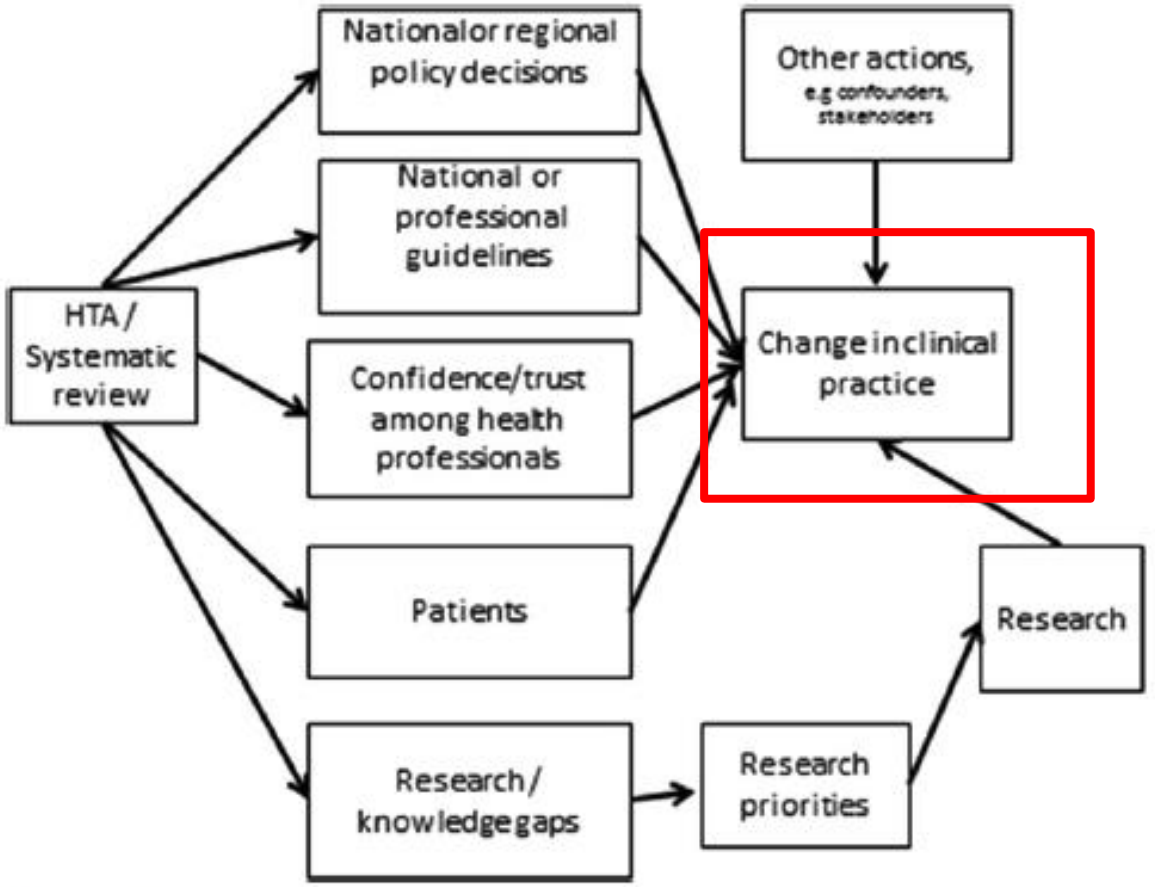
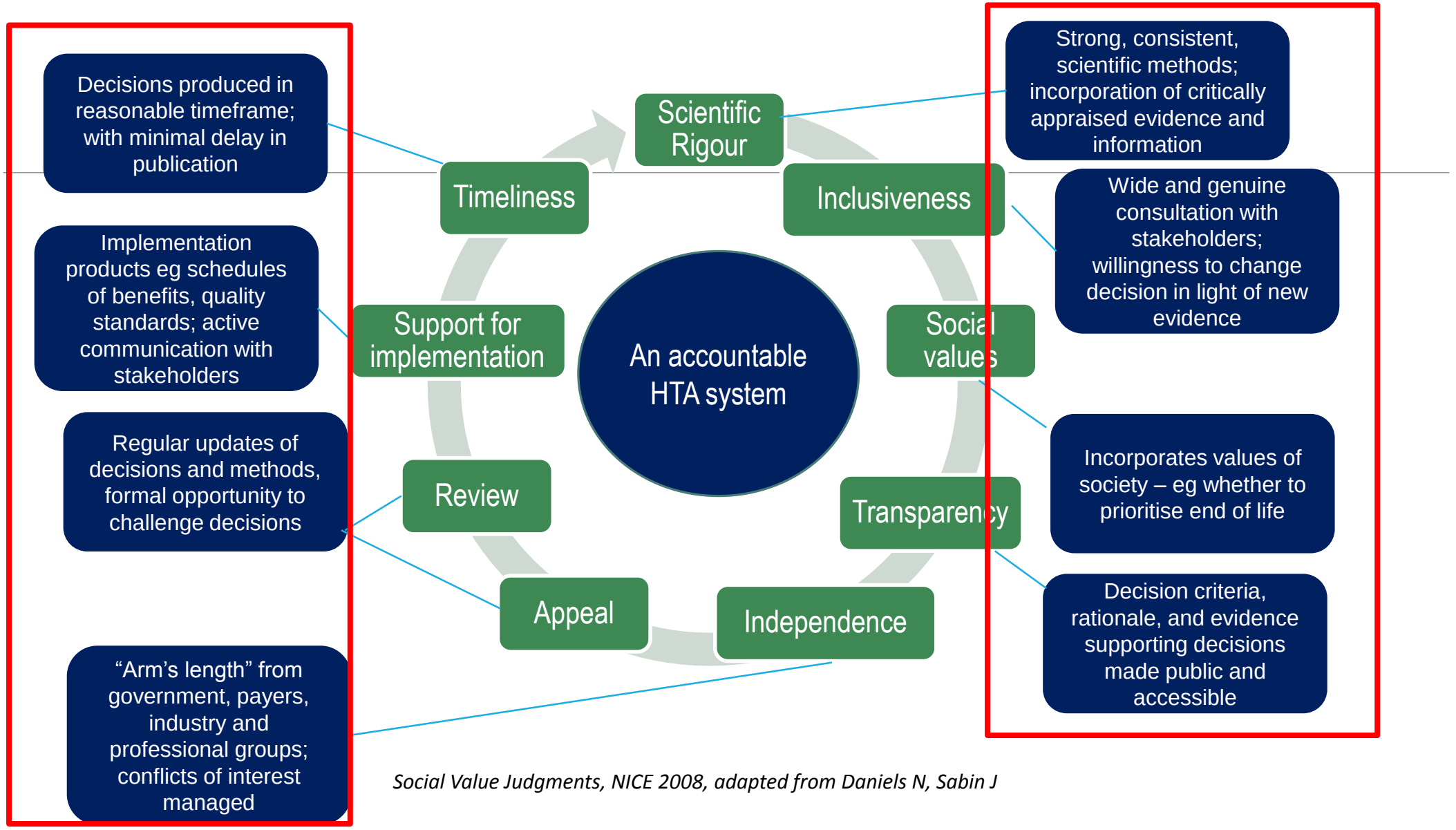



Figure 1. Conceptual model of ways that HTA influences clinical practice.

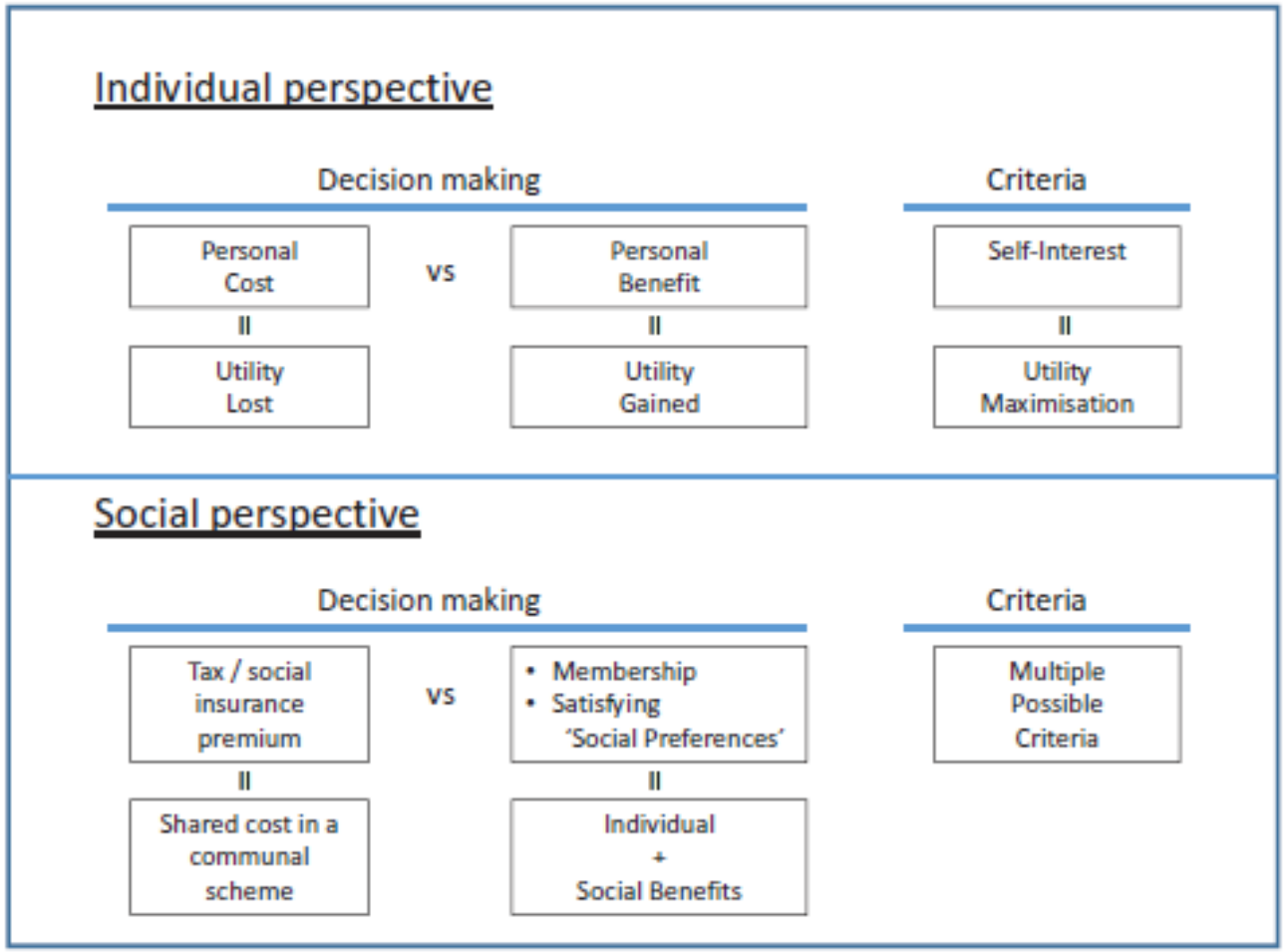
Rosen M, Werko S. Does Health Technology Assessment Affect Policy-making And Clinical Practice In Sweden? International Journal Of Technology Assessment in Health Care, 30:3 (2014).




*Social Value Judgments, NICE 2008, adapted from Daniels N, Sabin J*

# Values for Decision making

Box 1. Social and individual perspectives in the health sector.




Richardson, Schlander. Health technology assessment (HTA) and economic evaluation: efficiency or fairness first. journal of market access & health policy, 2018, vol. 7.

# How can HTA impact be enhanced?

- Key stakeholders (e.g. patients, providers and industry) are adequately involved;
- Decision-makers give a prior commitment to use assessment reports (and assessments meet their needs);
- The necessary resources are available for implementing decisions;
- There is transparency in the assessment and decision-making processes;
- Collaboration, knowledge and skills are transferred across jurisdictions

Sorenson C, Drummond M, Børlum Kristensen F, Busse R. 2008. Policy Brief Health Systems And Policy Analysis How Can The Impact Of Health Technology Assessments Be Enhanced?

# Indications of influence: The INAHTA framework

- HTA considered by decision - maker
- Acceptance of HTA recommendations/ conclusions
- HTA demonstrated that a technology met specific program requirements
- HTA material is incorporated into policy or administrative documents
- HTA information is used as reference material
- HTA is linked to changes in practice
- No apparent influence

The International Network of Agencies for Health Technology Assessment (INAHTA). HTA Impact / Influence. Conceptual Paper and Impact Framework.

# Conclusions

- HTA has the potential to:
  - Influence clinical practice
  - Influence access to care
  - Influence research questions
  - Enhance faith in decision-making processes
- To have impact, HTA has to be incorporated into decision-making – reimbursement, clinical practice, research
- Significant effort needs to be put into transparency and dissemination of information as well as vigour of the HTA processes

# Thank you!

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