

# The Maastricht Health Economics and Technology Assessment Centre

Optimizing healthcare decision-making and population health

**MaastrichtHETA**  
develops and disseminates  
innovative methodology and knowledge  
for advancing, promoting and teaching  
best practices  
in health economics and  
health technology assessment.



Maastricht University



Maastricht UMC+

Some research themes of MaastrichtHTA:

- Early health technology assessment
- Economics of healthcare and education
- Global health economics
- Health economics decision modelling
- Health economics evaluation
- Health technology assessment & broader decision making
- Preference research and patient involvement
- Public health technology assessment

Teaching in the field of Health economics and HTA takes places in:

**Bachelor and Master's programmes at Maastricht University e.g.**

- Bachelor Health Sciences;
- Bachelor European Public Health;
- Master Healthcare Policy, Innovation and Management;
- Master Epidemiology;
- Master Global Health,
- Master Governance and Leadership in European Public Health;
- Master Health Education and Promotion;
- Master in Medicine,

see: <https://www.maastrichtuniversity.nl/education>

**Trainings, workshops and master classes to a range of stakeholders** e.g. care professionals, guideline developers, municipalities, advisory bodies, universities, etc. in- and outside the Netherlands e.g.

- ASPHER/OMI Salzburg Seminar Economic Evaluation In Healthcare;
- Postgraduate education on HTA for Rehabilitation Specialists;
- Masterclass on Health economics/HTA for municipality of Rotterdam,
- trainings (on cost conscious care) for guideline developers) + masterclass KEMTA



## Other products



**CHEC (Consensus Health Economic Criteria) list:** <https://www.maastrichtuniversity.nl/research/caphri/our-research/creating-value-based-health-care/checlist-consensus-health-economic>

## Tools for Risk Communication in Health Technology Assessments:

<https://pubmed.ncbi.nlm.nih.gov/34278550/>



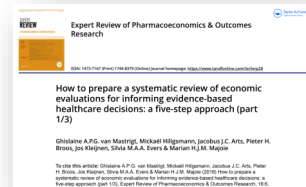
## Guideline for economic evaluation in osteoporosis:

<https://pubmed.ncbi.nlm.nih.gov/30382319/>



## How to prepare a systematic review of economic evaluations for informing evidence-based healthcare decisions:

<https://pubmed.ncbi.nlm.nih.gov/27805469/>



## Health Technology Assessment (HTA) Self-learning Online Course

Provides insights and knowledge about several aspects of HTA with a special focus on **economic evaluations**.

Enhances the understanding of **methods** used in different health economic studies and the interpretation of their results.

Strengthens the acquired knowledge with **practical** applications and examples.

Improves the awareness of **health economic related topics**



- < Video 1: Course structure
- > Video 2: Introduction into HTA and economic evaluation
- > Video 3: Costing
- > Video 4: Outcomes
- > Video 5: Results and uncertainty analyses
- > Video 6: Methods for economic evaluation
- > Video 7: Summary lecture
- > Video 8: Example I – COI and HRQoL studies
- > Video 9: Example II – Economic evaluation
- > Video 10: Example III – Systematic literature review
- > Video 11: Future Trends in HTA
- > Appendix
- > Acknowledgement

<https://www.maastrichtuniversity.nl/maastrichteta>

### MaastrichtHETA

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