

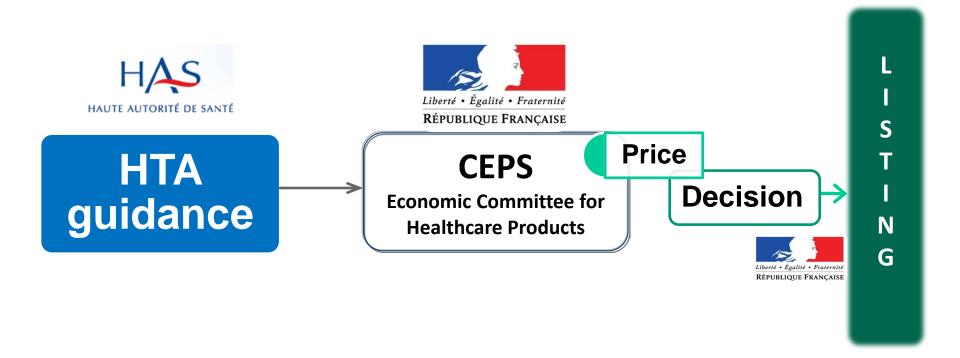
Additional Data Collection for Drugs in Europe HTA perspective

François Meyer, HAS International Relations ISPOR, Dublin, November 2013





The situation in France: HTA on New Drug Reimbursement and Pricing





HAS Guidance Content for a new drug

1. Eligibility to reimbursement (SMR)

Full indication or restricted to situations or subpopulations

2. Assessment of clinical added value (ASMR)

– What is the clinical added value and for what population?

3. Target population

Quantitative estimate

4. Uncertainty

and need for additional data collection

5. Recommendations

for use in clinical practice



3

Request for Additional Data Collection (ADC) How does it work?

- Request expressed by HAS, CEPS, Ministry
- Included in the Contract signed between Pricing committee and the company
- The company has to:
 - Draft a study protocol
 - Submit it to HAS for approval
 - Implement and conduct the study
 - Submit data to HAS and MoH.
- Data are taken into account at the time of reassessment.
 - Summary of the results published with HTA report



Requests for ADC 2004 – 2011 - Drugs

- 815 appraisals made for a new product or a new indication
- ADC request: 165 /815 (20.2%)
- Questions:
 - Conditions of prescription / use
 - Benefit for patients (mortality morbidity QoL)
 - Impact on healthcare organisation
 - Others (to come: Economic parameters)
- Data taken into account at the time of drug re-assessment (after at most 5yrs)



HTA and request for Additional data collection accross Europe

Heterogeneous situation:

- Recommendation / request
 - Recommendation or request for ADC may be present or not in HTA reports, depeding on countries/institutions
 - In general terms or as a detailed question to be answered
- Performance Based Risk Sharing Arrangements (PBRSAs)
 - Are specific to national contexts and very unevenly developed
- Conduct of the study may be done by companies, by public bodies, academia...
- Funding mechanism variable and not always available



Bridging activities and cooperation between HTA bodies in Europe

Before the set up of EUnetHTA:

- No structured cooperation on the field of Additional Data Collection
- No organised information flow between HTA bodies
- National ADC done (or not) in a non-coordinated way.
- Few, if any, possibility to pool the data from the different national studies



The EUnetHTA actions in the field of Additional Data Collection



The role of EUnetHTA Achievements of the EUnetHTA JA 1 1) The EVIDENT Database

Description

The EVIDENT Database enables sharing early information on evidence gaps identified during the production of HTA reports and consequent recommendations / requests for additional data collection.

It also contains information on reimbursement/ coverage and assessment status of promising technologies in Europe.

Purpose

To reduce redundancy, promote generation of further evidence and facilitate European collaboration in the domain.



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2) Additional Evidence Generation: **Selection/prioritization criteria**

Primary criteria: eligibility for ADC?

- 1. Did you identify any critical evidence gaps during HTA? (yes, no)
- 2. Is the research question explicitly defined? (yes, no)
- 3. Is ADC feasible (especially in terms of timeframe, type of study, population and costs)? (yes, no)
- 4. Is there a planned/ongoing similar study elsewhere?
- a) Yes, but there is an additional value of performing this one too (yes, no).
- b) No, thus this one is really necessary (yes).
- 5. Is there an added value of additional data for the subsequent HTA and decision making? (yes, no)

One 'no' makes the technology not eligible!

Secondary criteria: further selection and prioritization

- 1. Burden of target disease (mortality, morbidity prevalence, incidence, DALYs, QALYs)
- 2. Expected benefit of the technology (on the burden of disease/on the management of disease/economical, organisational, social, ethical benefit)
- 3. Potential of the technology to cover unmet health care needs or to substantially improve the healthcare system compared
- to existing alternatives
- 4. Importance of ADC for confirming expected benefit and/or monitoring/ optimizing the conditions of use.

EUnetHTA Joint Action 2 (2012-2015) Planned deliverables

- Recommendations on the implementation of sustainable European network for HTA
- Full Core HTAs
- Pilot rapid assessments
- Methodological guidelines and Templates to support production of core HTA information and rapid assessments
- Guidelines and pilots to improve quality and adequacy of initial and additional evidence generation
- Upgraded and updated application package of HTA Core Model
- Report on yearly training courses on EUnetHTA tools and methodology
- Report on evaluation of project completion including assessment of impact on secondary users of HTA information

EUnetHTA Joint Action 2 (2012-2015) Planned deliverables

Additional data collection - Deliverables

- Ongoing survey on ADC capacities
- How to best define research question and appropriate methodology (common core protocol)
- Conduct of pilots

Cooperation with EMA and ENCePP

- European Network of Centers of Pharmacoepidemiology and Pharmacovigilance
- How to coordinate request for post-launch data collection (PAES, PASS, HTA requests)



HTA-regulators-academia interactions

- Coordination and collaboration between HTA, regulators, pharmacoepidemiologists needed:
 - to avoid to conduct multiple, fragmented studies
 - to ensure optimal quality of ADC to produce adequate data that are produced in most efficient way
 - And will satisfy the needs of the various actors



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Thank you for your attention

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