

# ECRD 2018

## SESSION 0402

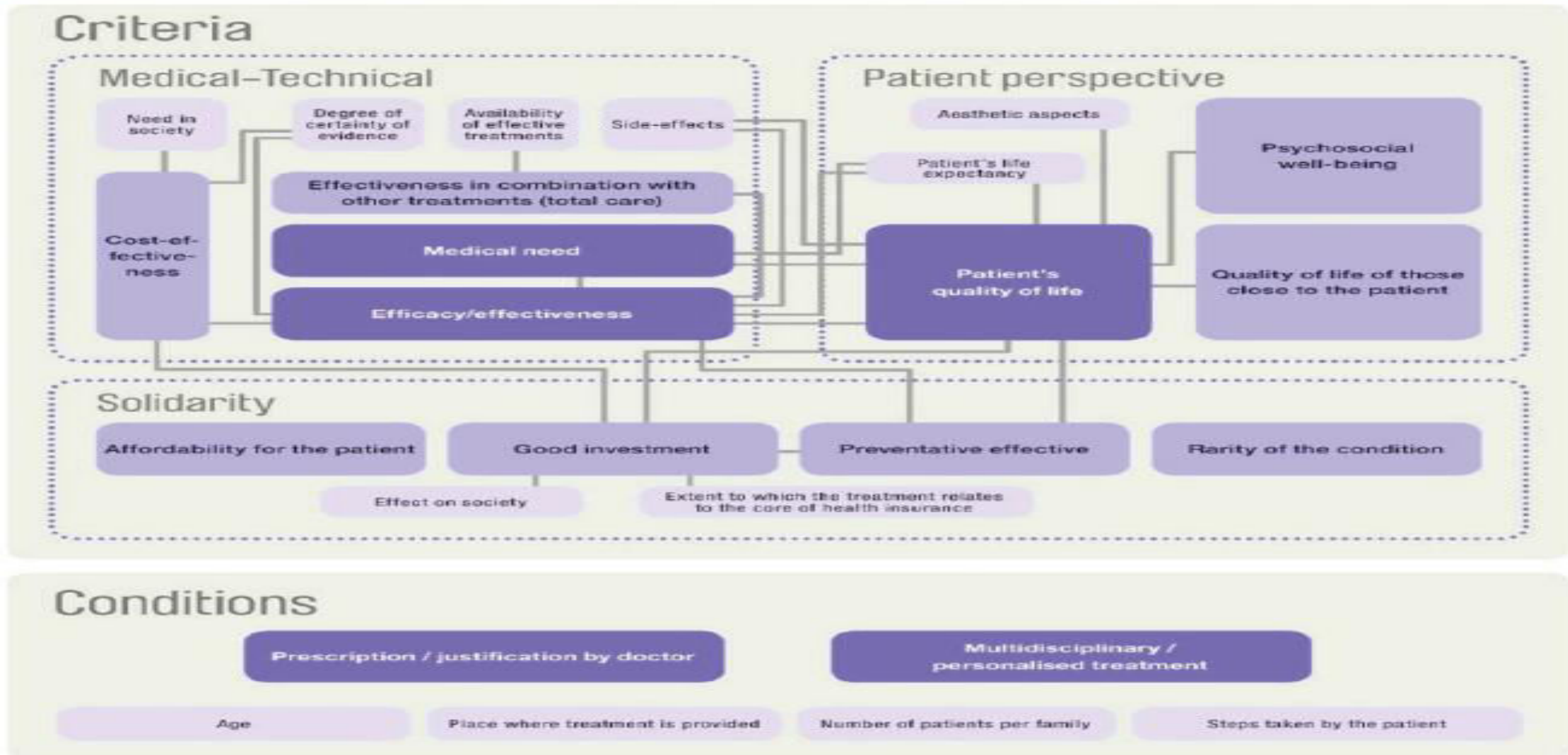
Ri De Ridder

Former director general at the National Institute of Health and Disability  
Insurance of Belgium

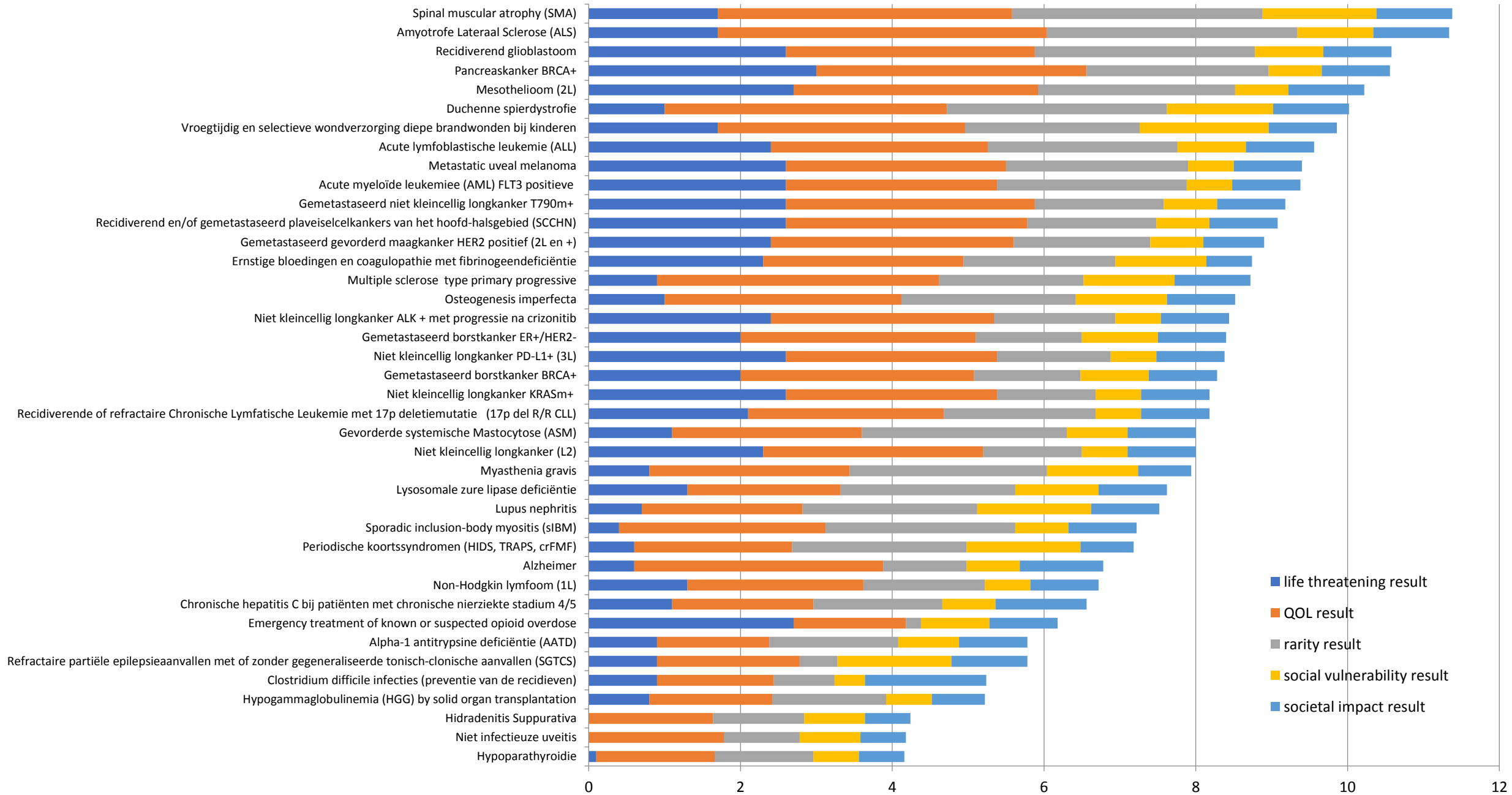
- KCE report 234 – 12/2014 – Incorporating societal preferences in reimbursement decisions – relative importance of decision criteria according to Belgian citizens
  - A discrete choice experiment
  - Relative weights for criteria
  - E.g.: therapeutic need:
    - Quality of life: 0.43
    - Inconvenience of current treatment: 0.43
    - Life expectancy: 0.14

**Figure 3 – Criteria and conditions for reimbursement identified by the citizen panel**

Figure 7. Nineteen criteria and six conditions for reimbursement of interventions in health care



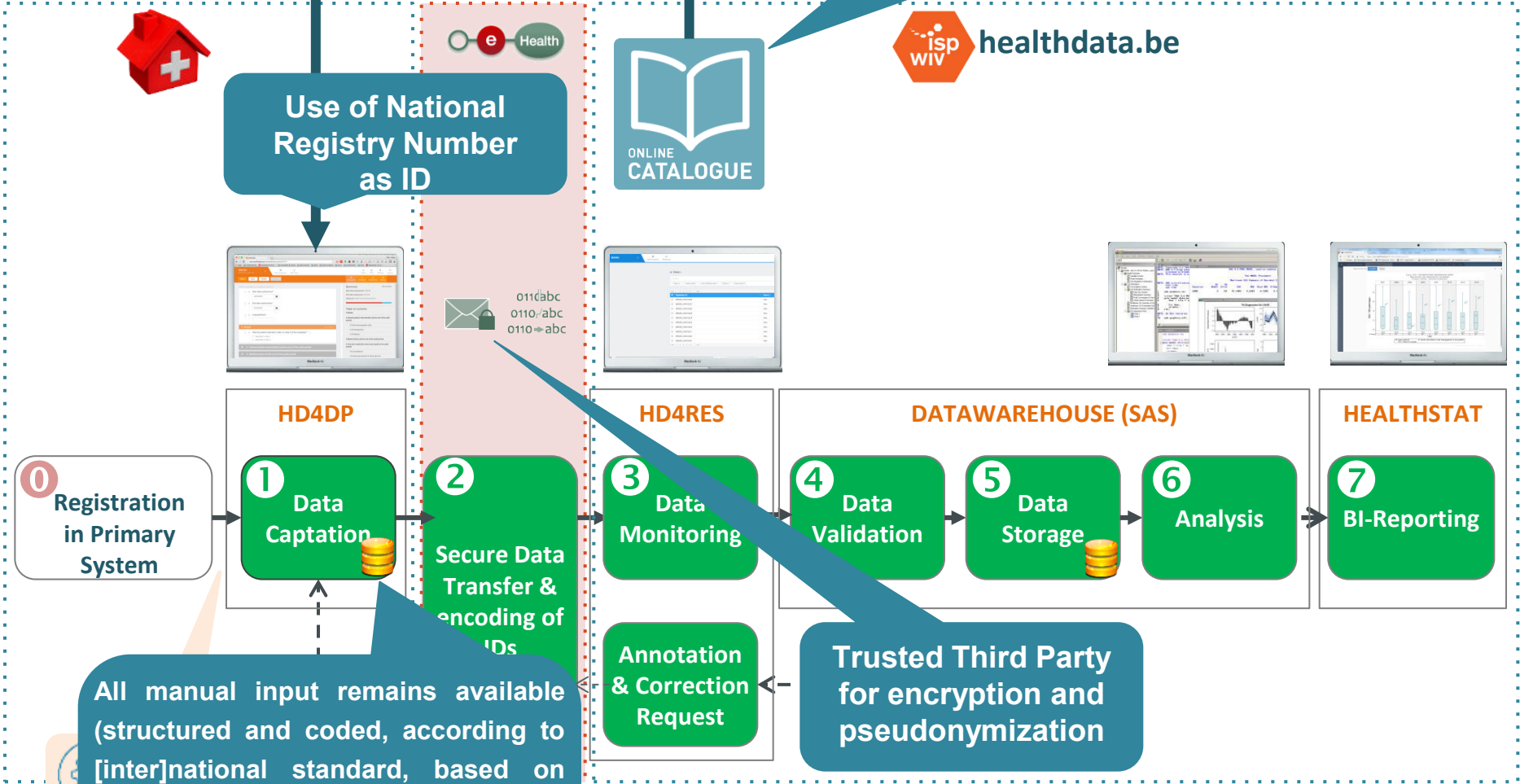
- **KCE report 272: Multi-criteria decision analysis for the appraisal of medical needs: a pilot study**



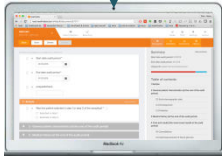
**Study 2016-03 (HSR) Implementation and added benefit of PROMs and PREMs in Belgian health care**

# Healthdata.be

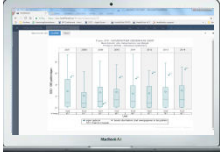
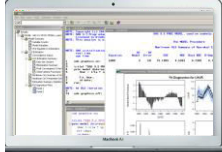
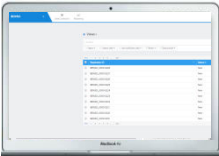
Technical description of each data collection



Use of National Registry Number as ID



011dabc  
0110/abc  
0110⇒abc



0 Registration in Primary System

1 Data Captation

2 Secure Data Transfer & encoding of IDs

3 Data Monitoring

4 Data Validation

5 Data Storage

6 Analysis

7 BI-Reporting

All manual input remains available (structured and coded, according to [inter]national standard, based on CBBs) in local database of DP:

- Import in future upgrade of EPD/LIMS;
- Re-Use for internal BI & QI

Trusted Third Party for encryption and pseudonymization

# Implementing proms and prems

Integrated care pilots

Followup utilisation of reimbursed devices in spine surgery



# Broader context: empowering patients, families and communities

- Personal health record
- Goal oriented care
- Casemanagement
- Patient participation
- Integrating between health and social care
- Population management