ERNIE 2

Acutely ill children (1m-16y), primary care, Flanders

History, physical examination

Decision Tree
- something is wrong
- dyspnoea
- fever (≥40°)
- diarrhoea if ≥1y and ≤2,5y

≥1 item +

POC CRP

Diagostic Trial
- serious infections

Cluster randomised factorial trial

Cluster = practice level

I. POC CRP
II. brief intervention & safety net
III. POC CRP + brief intervention & safety net
IV. usual care

- antibiotic prescribing rate
- clinical recovery
- parental concern
- parental perception of communication
- use of medication, diagnostic tests and medical services
- health economic evaluation