# Haemovigilance: are we asking the right questions, and collecting and analysing the right information?

A story of disappointment, but with the potential of a happy ending

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#### overview

- □ Patient Safety (and Haemovigilance) is weakening year by year, but the patient does not know it yet: some of the reasons why.
- □ The way forward: asking the right questions etc.: issues at the level of safety management philosophy, and concerning the system level of Incident Reporting and Analysis Systems (IRAS).

### Stagnation = weakening of PS: based on lessons from industry

- □ Hopeful early childhood : MERS-TM, To Err Is Human, NHS-NPSA, UMCU, WHO-ICPS
- □ Not reached adulthood: independent, self-supporting, integrated and accepted. All struggling.
- □ Single, driven individuals
- Medical curricula

### "whining" continued

- Career paths
- □ "low-hanging fruit", symptom-based
- Central role of Safety Culture
- □ cost benefit analysis, overall view of highest risks
- Sustained training/retraining program
- □ Non-medical input vs. overconfidence :
  - "PS too important to leave to only doctors"

## The way forward: the right questions, the right data

- □ Safety Management Philosophy :
  - Person- vs System-based (Reason): who vs why.
    "Would another person make the same error?"
  - Always Technical, Organisational and Human causes combined (PRISMA)
  - *Dare to Share*: joint learning; more power vs manufacturers, inspectorates, etc.
  - Integrate retrospective learning with *predictive* tools (SAFER, etc)

#### The way forward continued:

- □ System level of IRAS
  - Not only Failure causes, also *Error-Recovery* factors (distilled from near-miss reports): "staff / patients as the strongest link in the chain"
  - Involve the reporter : too much "mea culpa"
  - End anonymous reporting
  - Design IRAS from the analytic heart(causal classification model) outward : see abstract
  - IRAS efficiency vital to survival

#### Thank you!

□ Hope you are annoyed / inspired enough for comments

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