

Views of networks: trial preparedness

Obstacle 1

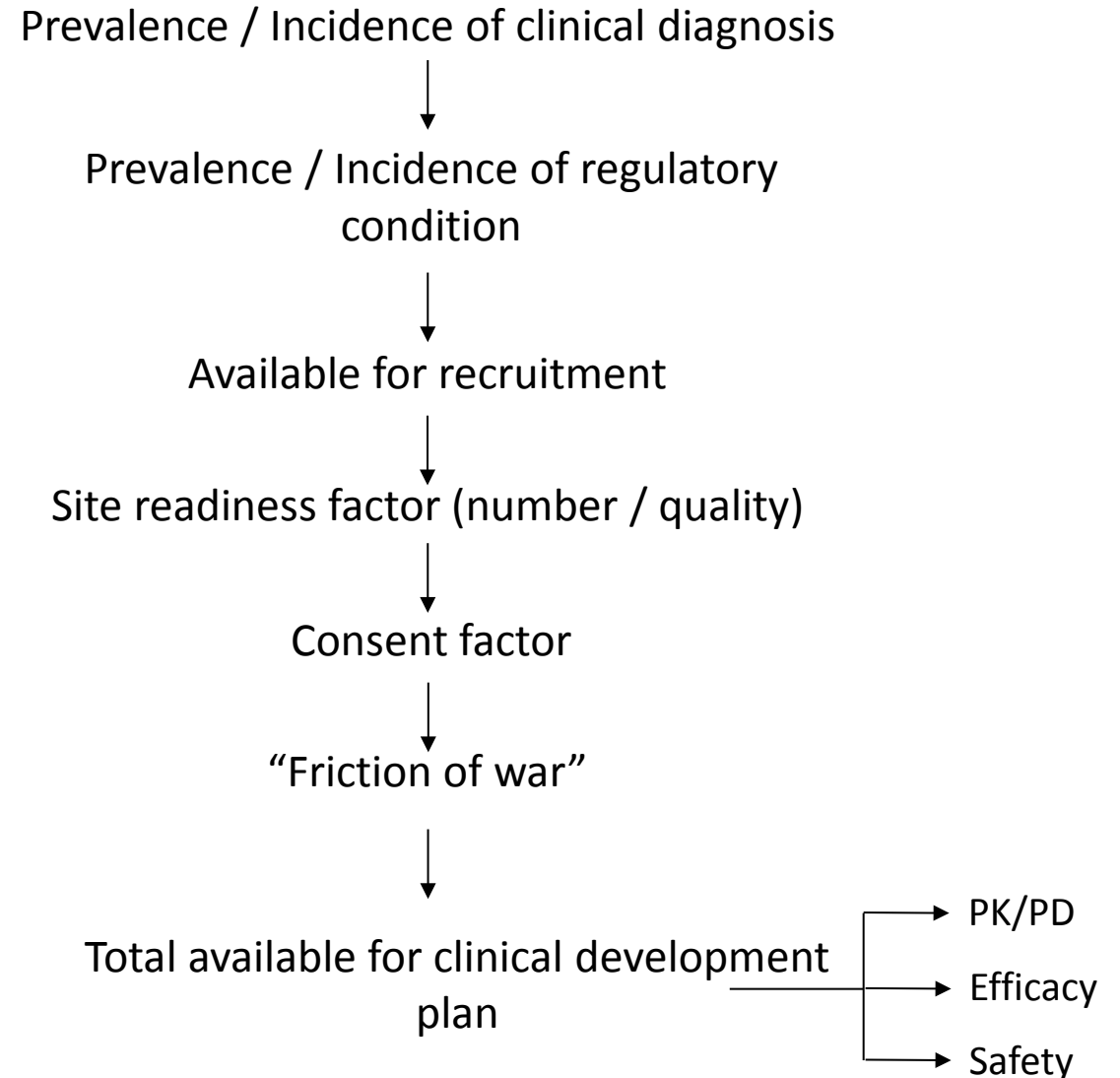
- PIPs and trials that are not based around validated data about patient availability, or realistic estimates of availability

Solution

- Trial preparedness
- Enpr-EMA Working Group
 - Gather best practice
 - Seek opinions
 - Write points to consider document

Preparedness: preliminary suggestions

- 1) Scope the clinical and regulatory context of the plan / study
- 2) Identify therapeutic need through comprehensive assessments including experts and sources such as sites, networks and registries
- 3) Consult sites and other sources
- 4) Consult participants about proposed trial procedures
- 5) Identify key influences on preparedness, e.g.
- 6) Construct flow diagram from epidemiology to eligibility (see Figure 2).
- 7) Construct flow diagrams from eligibility to contents of locked database
- 8) Conduct clinical trial simulations: in silico and in clinical simulation facilities
- 9) Consolidate this information into structured justification that the trial has been prepared adequately.



Views of networks: site readiness

Obstacle 2

- Sites are not ready for trials
- Each trial “reinvents the wheel”
- Sites do not have the drivers or incentives to maintain readiness

Solution

- Network to share best practice
 - Site standards
- National coordination to adapt to legal framework
- Education and training
- Consolidate requests to sites to develop economies of scale

Topic 4: Creation of a pan-European paediatric clinical trials network

Topic details

Topic code	IMI2-2016-10-04
Action type	Research and Innovation Action (RIA)
Submission & evaluation process	2 Stages

- Setup network
- Explore sustainability
 - Expert groups
 - Data management
- Education and training
 - Implement network
- Dissemination and ethics