

# **Irelands Clinical Trial Ecosystem**

Strengthening clinical trials to provide high quality evidence on health interventions and to improve research quality

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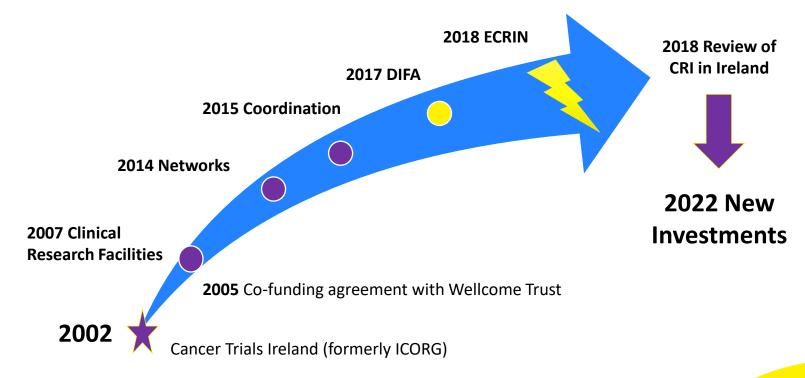


## Strategic objectives



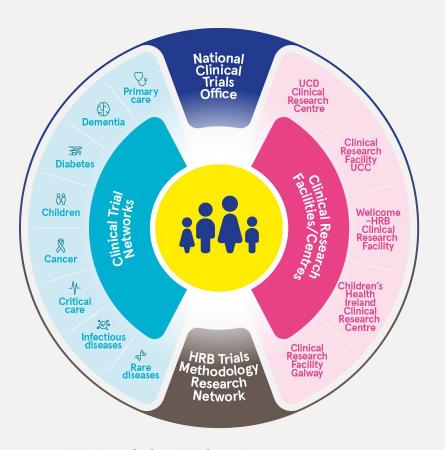


#### **Timeline of investment**









**HRB Clinical Trials Infrastructure** 

# Definitive Interventions and Feasibility Awards

- Started through the HRB Project scheme \_ Health Research Awards
- 2017 Dedicated funding stream: Definitive trials of interventions of any appropriate design aimed at assessing the efficacy or effectiveness, cost and broad impact of therapy or intervention.
- Pipeline **Feasibility studies** conducted in preparation for future definitive intervention.
- Funding envelope up to €1.2M, 5 years
- 4 rounds 45 awards € 32M
- Review......



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#### 1. Understand and address the barriers......

- Monitoring framework
  - Realtime, increase transparency, reduce research waste, governance
  - Engagement forums (RI)
- Integration Co-Investment (RI)
- Clinical trial activity metrics
  - Start up speed
  - Participant recruitment and retention
  - Data management
  - Protocol compliance



### 2. Towards the future.....

#### Funding opportunities, strategic choices

- ensure a greater pipeline of activity from development of interventions, feasibility, evaluation, implementation
- Predictable funding cycles
- Support novel trial designs adaptive platform trials, decentralised trials (topic of this years ECRIN ICTD conference – Warsaw/online)
- Real world data/Real world evidence
- Ensure open and equitable access for diverse populations
- EU Funding Partnerships
  - ERA4Health mechanism to support multinational clinical studies



Thank you oward@hrb.ie



