

Research, Education & Innovation
- *Investing in the future*

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Research, Education & Innovation

- Should all be 'core business' of Trust
- Benefits to the Trust
- Board governance
- Needs the right infrastructure
- Everyone's responsible
- Needs a defined strategy

1. Innovation

- What is innovation in context of NHS?

Development and successful implementation of new ideas / processes

- Creating opportunities
- Creating the right environment
- Requires
 - Strategy
 - Leadership
 - Guidance with implementation
 - Innovation scouts
 - Incentives
 - Audit / governance structure – high risk
- Partner locally to deliver a Medi-tech park as a hub for our innovation

2. Education

- Medical
 - Undergraduate
 - Postgraduate
- Nursing
- Other staff

Strategy

- Mandatory training compliance
- Develop existing strengths in undergraduate and postgraduate teaching
- Income generation
 - Training courses
 - Simulation training
 - Links with specialty areas
 - Links with ARU / PMI

Outcomes / governance

- Compliance with mandatory training
 - External reviews – College visits
 - Trainee surveys
 - Income
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- Good quality staff

3. Research

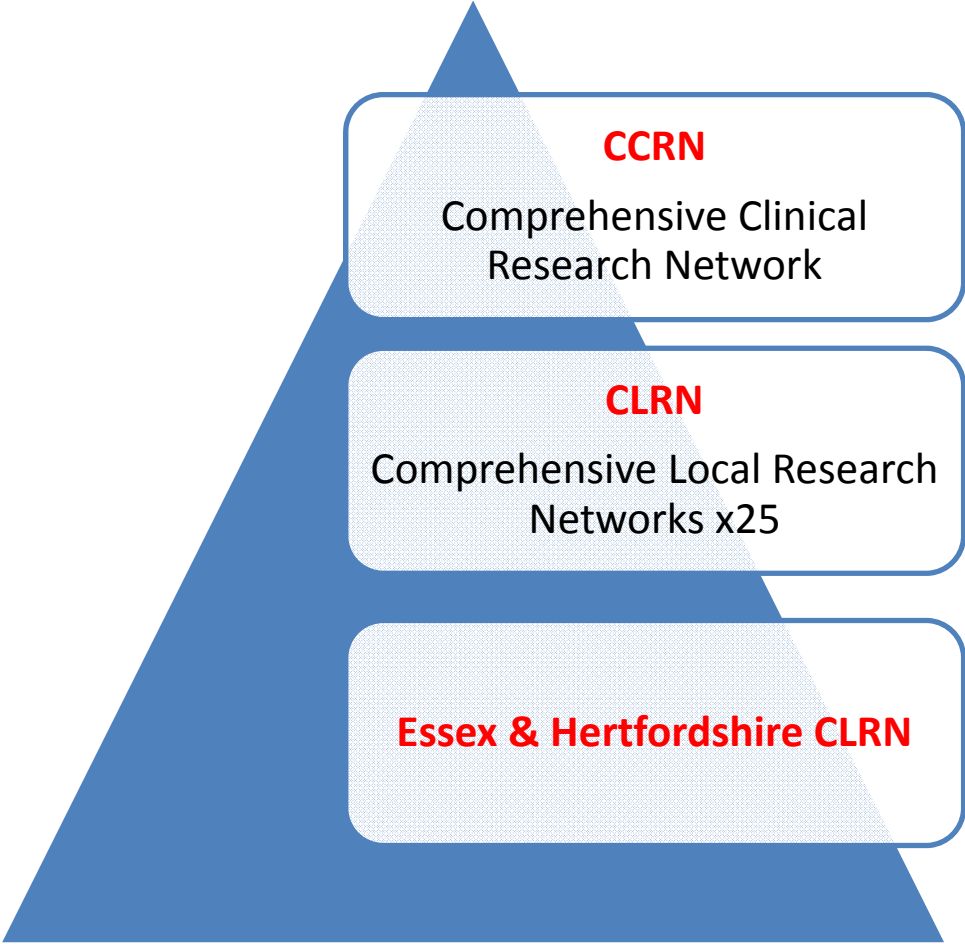
Benefits of a 'research-active' Trust:

- Better patient care, safety and outcomes
- Improved patient and staff satisfaction
- Up-to-date enhanced treatments and services
- Reputational
- Generation of additional income

Research structure

**Commercial
trials**

Funding:
Fixed (per capita)
Flexible (activity based)



Academic Health Science Networks

- Trust is part of UCLP AHSN as part of the ARU Health Partnership
 - Identify areas of collaboration
 - Deliver existing projects
 - Need to ensure SUHFT becomes a senior partner

Research Strategy

- Increase visibility of research to patients and relatives
- Non executive sponsor on board
- Establish KPIs for board reporting
- Establish research leads in BUs
- Research integral part of service delivery and pathway planning
- Broaden clinician engagement & trials portfolio
- Expand commercial trials portfolio – Quintiles
- Develop research links with primary care
- Become an active partner with ARU PMI and CTU
- Develop a research unit

Research in SUHFT

- Led by B Dasgupta
- Key leaders in
 - Rheumatology, Stroke, Critical care, Ophthalmology, Cancer
- R&D Committee
- Outside University links (AR / Essex)
- ARU Postgraduate Medical Institute & Clinical Trials Unit
- Funding approx £1m – CLRN dependent

Outcome measurement

- Research activity
 - Governance and facilitation
 - Income
 - Performance comparison with other Trusts
 - Annual reports
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- High calibre staff want to work here
 - Continually improve outcomes

Research, Education & Innovation

- Invest in the future

To develop our areas of expertise in research and training and build on our existing innovation..

...to provide better care for our patients.