

# Diabetes Clinical Network Launch

**Chandi Ratnatunga FRCS SRO Best Care Programme** 

### **Diabetes Clinical Network Launch: History**

First approach: Summer 2012

- OCDEM: early model of AHSN triumvirate
- Relevance: Obesity; Complications and Co-morbidity
- Individuals
- Oxford AHSN Application and video

Iterative process to sign off

# **Best Care Programme**

Clinical Networks

Themes: crosscutting

- Patient Safety Academy
- Evidence-based Healthcare Fellowships

Collaborative for Innovation Adoption

### **Best Care Programme Board: Attendees**

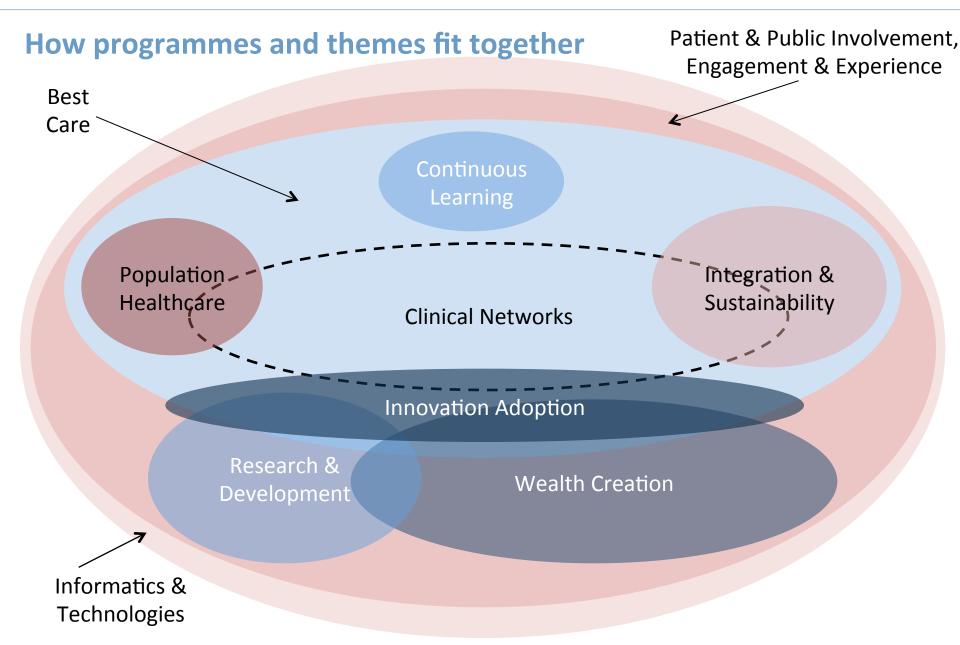
- SRO: Chair
- COO
- Clinical Network/Theme Leads
- Leads for PSA and Fellowship programme
- Lead for Collaborative for Innovation Adoption
- Senior Project Manager Clinical Networks (SRO deputy)
- Other members TBC

### Best Care Programme Board: Key role

- Ensure the Programme delivers within its agreed boundaries
- Manage the interfaces / inter-dependencies between Clinical Networks / Programmes
- Define and manage risks and issues
- Resolve strategic issues escalated by the Projects
- Shape future strategy for sign off by the Oxford AHSN Board
  - Recommend Clinical Network / Programme Annual Report
  - Recommend Best Care Business Plan
    - Includes making any recommendations with regards future funding
  - Recommend changes to Clinical Network / Programme PIDs, Project Plans, KPI etc
    - Includes starting new activities or deciding to stop existing ones

# Clinical Networks (Objective 1)

- Oxford AHSN's unique delivery mechanism
- "Clinical networks are a NHS success story"
- NHS challenges today: 'wicked' problem
- Mobilise clinician frontline knowledge and commitment
- Work in a new way with core values such as sharing of information, support and integration (Objective 3)
- Multi-professional
- Disease, service or population group specific
- Integrate vertically and horizontally across a geography



#### **Clinical Networks: Nine**

- Anxiety & Depression: Prof David Clark
- Children: Prof Andrew Pollard
- Dementia: Dr Rupert McShane
- Diabetes: Prof Stephen Gough/Dr Katharine Owen
- Early intervention in Serious Psychoses Dr Belinda Lennox/ Dr Mark Allsopp
- Imaging Prof Fergus Gleeson
- Maternity Prof Stephen Kennedy / Mr Lawrence Impey
- Medicines optimisation Boo Vadher
- Mental and physical co-morbidity Prof Mike Sharpe
- ?Out of Hospital: Dr Dan Lasserson

#### **Strategic Clinical Networks (Commissioner)**

- Cancer (Thames Valley Strategic Clinical Networks)
- Cardiac, Stroke and Renal (Thames Valley Strategic Clinical Networks)

#### **Clinical Networks: Role**

- Documentation of metrics of care (activity, outcomes, costs) across the geography (Atlas) (Objective 1)
- Identification of unwarranted variation and its reduction
- Raise the baseline of care and improve care by adopting healthcare innovations rapidly (Objective 2)
- In doing this, stimulate, support and grow a market for the life sciences industry (Objective 4)

#### **Themes: Two Crosscutting**

#### Population Healthcare: Prof Muir Gray: (Objective 1)

- Difficult choices that centre around the value derived from services; their allocative efficiency
- Programmes would consider and debate, how the programme budget should be best spent
- •This involves addressing prevention, and with the principle of shared decision making, an increasing responsibility of the patient and the public for their own health

#### Sustainability: Dr Rachel Stancliffe (Objective 4)

- •New ways of providing healthcare so that the NHS is sustainable. Triple Bottom Line (nephrology: £7m, 470mL of water, 11,000tonnes CO<sub>2</sub>e)
- Reductions in wastage; reduction in carbon emission and release of funding resources to be spent elsewhere

# Patient Safety Academy (Mr Peter McCulloch)

- Supported by Health Education England Thames Valley
- Francis, Berwick, Keogh
- We are still nibbling at it through small uncoordinated efforts, rarely learning within or between organisations
- Culture change both at Board level and on the shop floor
- Use of Human Factors and Ergonomics
- Across all aspects (mental and physical) and across all sectors (acute and primary care sectors)
- Patient Safety Collaborative (footprint of the AHSN) to implement safety initiatives: April 2014

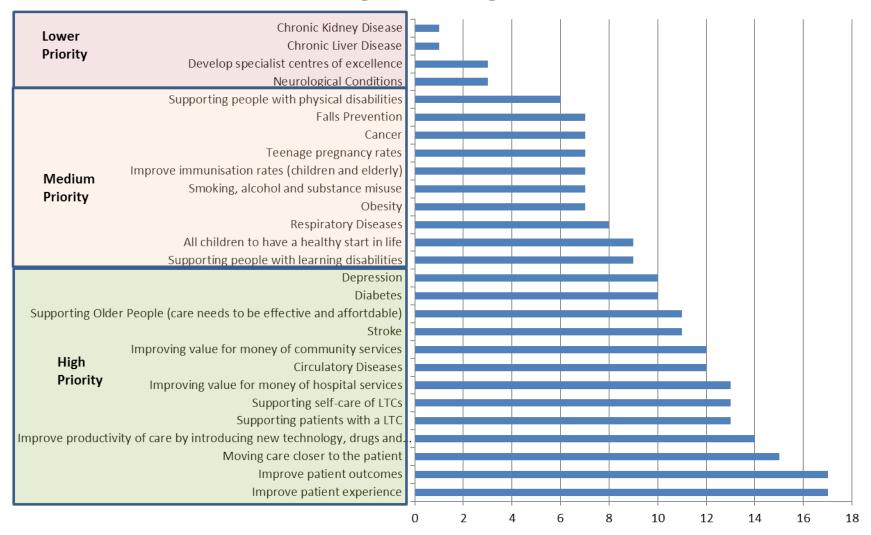
# **Evidence-Based Health Care (EBHC) Fellowships** (Prof Carl Heneghan)

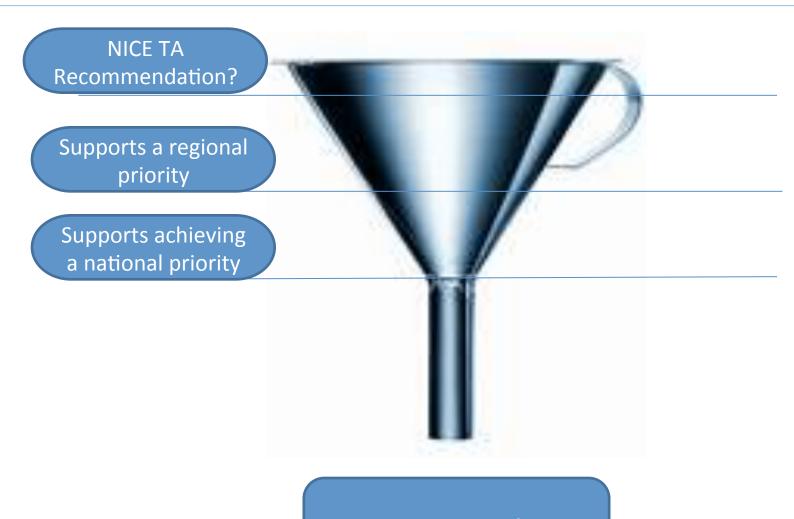
- Absence of evidence permeates healthcare
- Clinical decisions: What is the target for blood pressure?
- Policy decisions: Is cholesterol lowering effective for primary prevention of cardiovascular disease?
- Financial decisions: How do we deliver and pay for care for chronic disease?
- 8 Fellowships to produce champions (Centre for Evidence Based Medicine and Kellogg College) funded by Health Education England Thames Valley
- MSc and support to implement a project with a Clinical Network in third year

# Collaborative for Innovation Adoption (Tracy Marriot) (Objectives 3 and 4)

- In this country the mean time for implementation of a healthcare innovation from its introduction is 17 years
- Collaborative of clinicians, academics, industry, NHS finance and procurement and the public
- Implement 5 to 10 innovations in 2014/15
- Short list: Needle-free blood glucose monitoring;
   CS11 insulin pump therapy; Mapmydiabetes app
- Innovation pipeline

#### **AHSN Regional Strategic Priorities**





**Top 30 Innovation Candidates** 

## **Priority Innovations for 2014/15**

- Long list: Over 200 innovations
- Prioritised by Innovation Adoption Team
- Short list: 30 innovations
- Prioritised by the core team and the Clinical Networks (or local expert opinion)
- Prioritised by Interim CIA Board
- Ratified by AHSN Board
- Final List: 5-10 innovations
- Further market assessment and engagement of providers with sign up with provider Boards and sign off by CIA/AHSN Board