

Show me the money!

How do we fund the digital revolution in health?

Digital in Action: Enabling Sustainable Transformation

Microsoft, Paddington, London

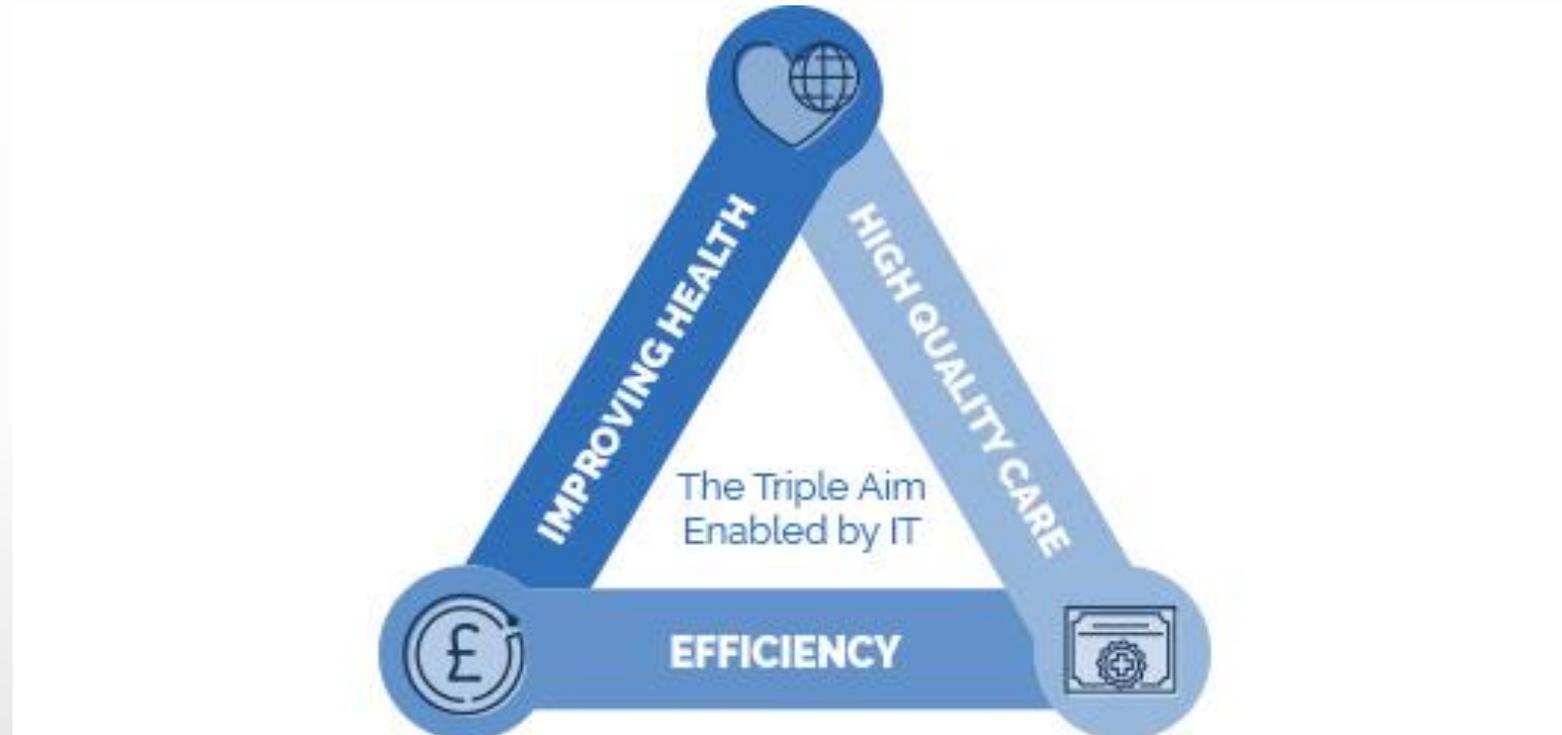
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Kathy Mason

Vice Chair, Health & Social Care Council

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The triple aim



Realising the Five Year Forward View will require closing 3 fundamental gaps in our health and care system: care quality, finance and efficiency, and health and wellbeing. Achieving this will require effective investment in technology to enable these changes

Sustainability & Transformation Plans (STPs)

Focus on how to close the 3 key gaps.....

Care & quality gap

Health & wellbeing gap

Finance & efficiency gap

.....recognising the mainstream role digital technology has to play

“The development of a Local Digital Roadmap (LDR) is a clear opportunity for local communities to articulate how they will harness technology to accelerate change”

Key Digital Themes

- Paper-free at the Point of Care
- Digitally-enabled self-care
- Real-time data analytics
- Whole systems intelligence

Digital maturity to LDRs

An opportunity for CCGs / Trusts collaboratively to embrace:

- Board adoption of technology
 - stressing digital's importance for integrated care & primary care transformation;
 - the mainstream role of digital and its importance to STPs
 - need for CIO/CCIO leadership
- Raising ambition levels to drive adoption and spread of the best
- Opportunity to drive standards-based transformative, replicable digital initiatives across localities & regions, drawing on AHSNs and other partners – e.g. patient facing innovations
- Ensuring we sweat the current assets

Vibrant supplier market

- How do we ensure that the best of technology enabled improvement in health care that is safer, more efficient and personalised is not just developed and proved in isolated pockets, but is adopted and spread across the system?
- How do we ensure that the NHS not only knows about them, but understands how to apply and fund them in their own backyards, and are motivated to do so as a priority?

Some numbers

Prior to NPfIT the NHS spent about 1.5% a year on IT

Aim to increase this figure to 4% in line with the recommendation in Wanless



NHS Planned expenditure for 2015/16

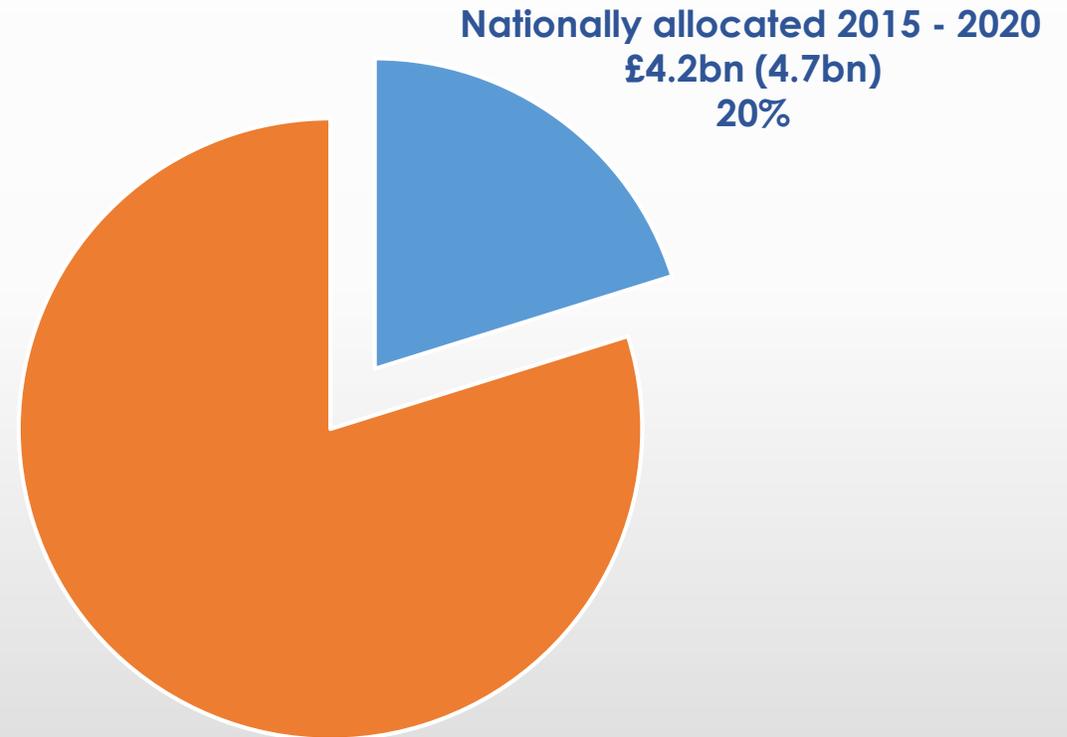
£116.574bn

2015/16 – 4%

£4.66bn

2015 – 2020 – 4%

£23.3bn



New money?

NHS Central Funding for IT over next 5 years



1 bn Infrastructure & security

750 m Transforming out of hospital care, digital primary care

400 m Digital primary care, urgent & emergency care, nhs.uk, free wifi

250 m Outcomes and research

1.8 bn Paper free
500 m on NPfIT legacy
1.3 bn on paperless – access via STPs/LDRs

Total £4.2 bn

Thank you

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07970 483495

kathymason@ithealthllp.com

Twitter: @Masey_uk