

# The Nottinghamshire Local Digital Roadmap



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# Connected Nottinghamshire

## Content:

- Sustainability Transformation Plan (STP)
- Digital Footprint
- Digital Maturity Assessment(s)
- What is the Local Digital Roadmap
- Key delivery areas
- What next?

# Sustainability Transformation Plan (STP)

Closing the three (four) gaps:

1. Care and Quality
2. Health and Well Being
3. Finance and Efficiency
4. *Culture gap*

Technology needs to support all of these gaps and should be a “golden thread” throughout

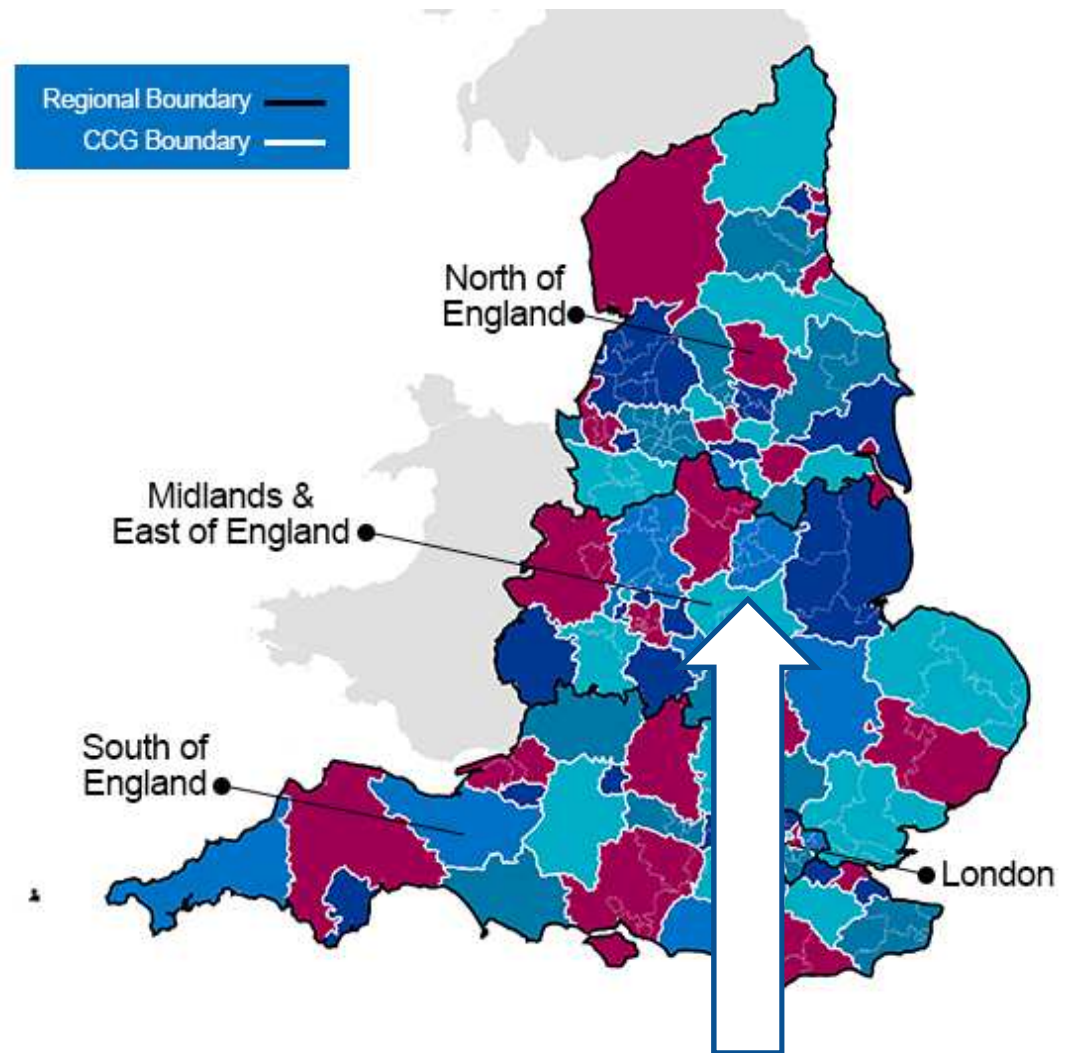
# Digital Footprint

CCGs had to define

Each CCG had to identify its partners

Rushcliffe is the lead

All Health and Care Organisations



# Digital Footprint membership

- Health members: Primary Care, NUH, NHCFT, SFHFT, NEMS, Circle Partnership, EMAS, PICS, CHP, CityCare (+ patient representatives and groups)
- Local Authority members: Nottinghamshire County Council, Nottingham City Council
- CCG led: Vicky Bailey – Senior Responsible Owner (SRO)

**Nottinghamshire Health and Well Being Boards**

Alignment with strategy and oversight

**Connected Nottinghamshire IMT SRO Programme Board**

Cross organisational strategy development and oversight of delivery

Sustainability Transformation Plan & Vanguard Transformation Boards (BT, GNH&C, BCF, PMGPAF)

**Supporting Delivery Groups**

Connected Nottinghamshire Project Boards (GPRCC2, MIG2, Portal)

Nottinghamshire IT Managers (NITMAN)

Records and Information Group (RIG)

Technology Providers Strategic Forum

**Local Providers**

Local Organisational Project Boards (as required for Digital Maturity reporting)

IT Service providers

Local Information Governance Groups Data Advisory Group

Local IMT Strategy & Delivery Groups

# Digital Maturity Assessments

1. Secondary Care providers and Ambulance
2. Local Authorities
3. Primary Care
4. Others

Annual process and linked to **potential funding** as part of the Developing Digital Maturity Fund

Development started November 2015

# Nottinghamshire Health & Social Care IT Summit 2015

Nottingham City Council

DoS and 111

Notts Healthcare Trust and CHP

GEM

Data Management Team

Better Together

CCGs

PICS

Children's  
Integrated  
Commissioning  
Hub

SFHT

NUH

Police

Beyond 2019 - Need  
to know system from  
all agencies

NHIS

NEMS

Patient

PCDC

EMAS

Carers  
Federation

Nottinghamshire County Council

Standardised and reusable IT

Fully paperless

Better data for commissioning, understanding population health needs

Shared reporting on outcomes

Engage with all stakeholders together

Commissioning arrangements to be more flexible

Consistent clinical coding of every encounter

One integrated record

Smarter working

Shared demographic data sets

Connect social care and healthcare systems

Inclusion of outcome data

Signposting

Remove duplication and solution to telehealth

Single sign in from everywhere

Common language between clinicians

Patient access to record

Greater efficiencies for all

Successful implementation of CareCentric for wave 1

More efficient effective use of resources

Share push and pull data timely

Tell patients what we are doing

Better metrics

Improve perception of IG

Support for staff to embrace change

Better info for GPs and commissioning

Access to real time data

Access to records from multiple sites

Awareness of services

Exploitation of existing systems

Interaction with social care

Appropriate IG

One system to log in and do all

Paperless clinical NUH

Secondary Care DHR

System agreed metrics - data accessible and transparent to all

Up to date info available

High quality data for decision making and service development

Remove duplication and solution to telehealth

Patience access to record

Understand what customers want

Understand what is available and required

Sharing info across organisations

Access to real time data

Local IG framework

IG enabler

Local IG framework

Sharing info between systems

Sharing MSK info

Champion at strategic level

Carer and patient involvement

Integration into CAD and EPR

Train staff

Patients adding info

Link to MIG

Closer working and sharing with NUH

Link to MIG

True clinical engagement and clarity of direction

Links to wiki

Clinical navigation

Personal healthcare exploited - Health apps and devices feeding data to clinicians

2015 - Chip everyone Unique Identification -

2016

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2018

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# What is the Local Digital Roadmap (LDR)

- Supports and underpins the Sustainability Transformation Plan (STP)
- Is the plan for delivering the “Digital” agenda set out by the National Informatics Board



# Key delivery areas

- Detailing progress against a set of ***Universal Capabilities***
- Demonstrates support for the ambitions of the STP
- Achievement of paperless at the point of care by 2020
- Citizen access to health and care records by 2020 (health by 2018)



# Key delivery areas

- *Infrastructure* to support efficient working practices and information sharing
- *Information sharing* to support new integrated models of care improving health and well being, care and quality plus cost and efficiency
- *Electronic communications* to support transfers of care and the flow of care improving care and quality plus cost and efficiency
- *Making care records available* to support self care

# Key delivery areas

- *Managing variation in digital maturity* essential in driving the digital agenda
- Organisations are at different levels of maturity in adoption/use (change management)
- A greater rate of adoption of new technology required in some areas

# What next?

- Digital Roadmap submitted in June along with STP (published in August?)
- Recommendations:
  - **NOTE** the content of the paper and the work that is underway
  - **NOTE** the content of the presentation to the Health and Well Being Board at the meeting
  - **SUPPORT** the LDR once approved and continue to receive updates on its progress



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Thank you

Questions?