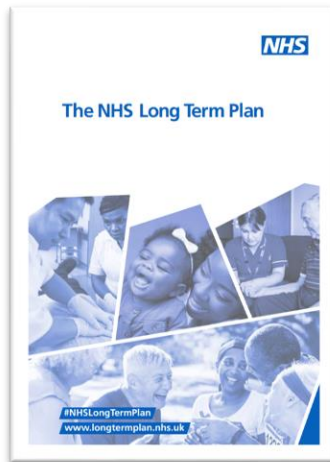


Digital Agenda for the NHS in England

The NHS Long Term Plan (2019) has a chapter dedicated to “Digital transformation”



Digitally-enabled primary and outpatient care will go mainstream across the NHS

Digital transformation encompasses

Digitising services and processes that have traditionally been delivered physically

Greater use of innovative approaches to care that are enabled by advances in technology.

Digital transformation is vital for the long-term sustainability of the health service

Every ICB has a Digital Strategy, as does every Trust. These are updated annually.

Department of Health and Social Care and NHS England believe that a shift to digital channels (such as the NHS App) will:

Reduce care backlogs

Improve access to primary care.

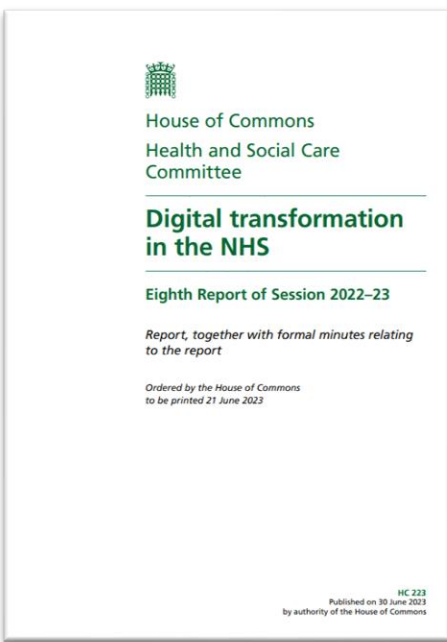
Digital can also deliver improvements in care to patients, ranging from:

Increased convenience

Reduced carbon footprint/supporting NHS net zero by 2040

Access to cutting-edge treatments and diagnostics

See example here from Nottinghamshire [Digital Notts - Connecting People and Data in Notts](#)



Digital integration in many areas of health is finally happening, accelerated by COVID 19 and driven by workforce shortages and backlogs



NHS App as key means of sharing patient record access to all



Virtual wards (Hospital@Home) reducing length of stay and pressure on beds



Peri-operative apps to support optimised fitness for and success after surgery



SDEs [Secure data environments] to allow sharing of ICB health & care data for research purposes



Patient apps to support self monitoring of Long Term Conditions e.g. MyCOPD



Patient Initiated Follow Ups (PIFU) for outpatients



Integration of care records across Providers in each ICB





**DIGITAL
NOTTS**

Connecting Health & Care

NHS

**Nottingham and
Nottinghamshire**

Digital Notts Strategy 2023 - 2028

Harnessing the power of Digital,
Data and Technology (DDaT)

About us

Our
Priorities

Our
Strategy

What it
means for
our people

Get in
touch



Digital Priorities

These 5 programmes underpin the Digital Notts Strategy

Digital Notts
Priorities

ICS
Priorities

Supporting
the system

1. Public Facing
Digital Services
(PFDS)

2. Digital & Social
Inclusion

3. Frontline
Digitalisation

4. Interoperability
(Shared Care
Records)

5. Supporting
Intelligent
Decision Making



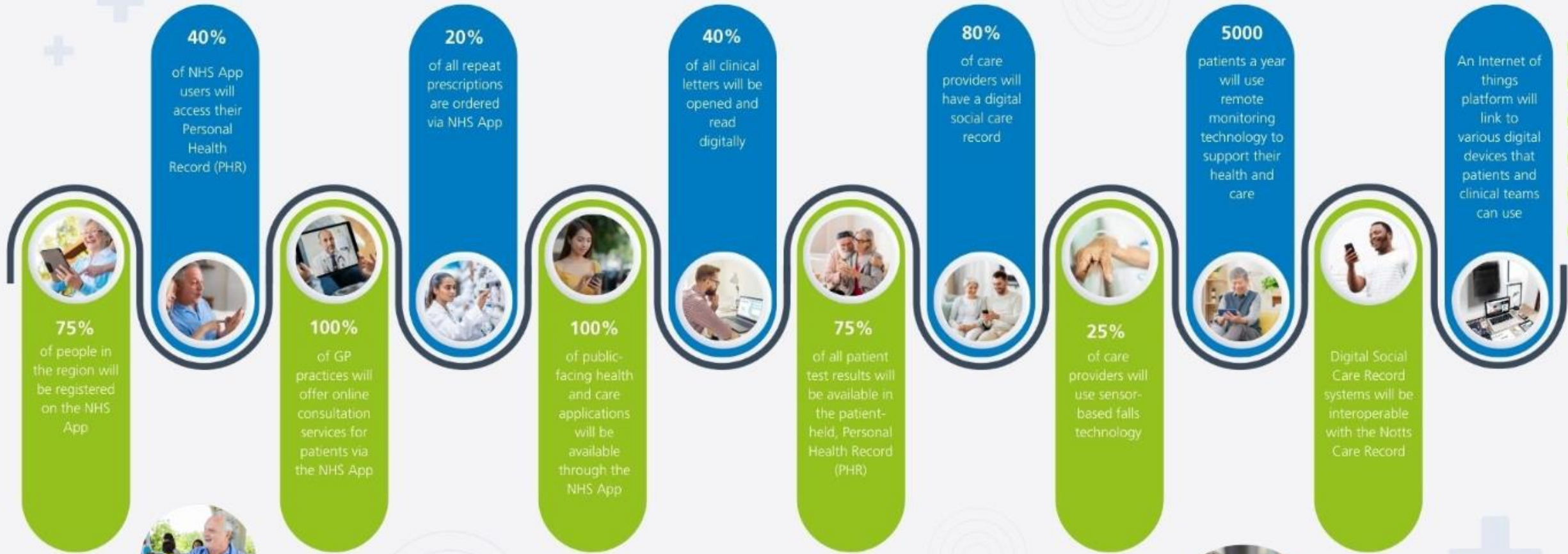
Public-facing digital services (PFDS)

What we
will do

The Public-Facing Digital Services (PFDS) programme offers digital tools, services and support to connect our citizens to the information and services they need, when they need them. Our aim is to enable people to access care in a convenient and coordinated way, to promote independence through the everyday digital tools that we are all familiar with.

What Good Looks Like (WGLL)

Patient-Facing Digital Services



What you can do in your NHS App

- Get health advice using the [health A-Z on the NHS website](#)
- Find out what to do when they need help urgently using [NHS 111 online](#)
- Choose your organ donation preferences
- [Choose whether the NHS uses your data for research and planning](#)
- Show others the details of your COVID-19 vaccine (or vaccines) when travelling abroad
- Find NHS services nearby


Additionally, if you register and prove who you are, you can:

- Order repeat prescriptions and view, set or change change the pharmacy you want to collect your prescriptions from (known as your nominated pharmacy)
- View your GP health record securely
- Manage your first hospital or clinic appointment with a specialist, if you are referred by your GP through the NHS e-Referral Service (e-RS)
- Sign up for updates about participating in health research

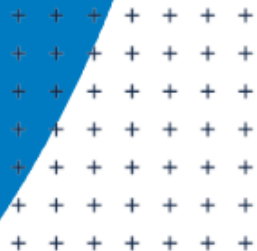


Digital & Social Inclusion

In a world where technology has increasingly become the default method for accessing everything from information and public services, to entertainment and communication, the Digital and Social Inclusion workstream is closing the gap by **reducing health inequalities** and **ensuring socio-economic factors do not disadvantage access to digital services** in our region.




What we will do



Frontline Digitalisation

It is important that we provide our staff with efficient and effective digital tools to enable them to deliver good quality patient care. The frontline digitisation programme will enable the **digitisation of records and workflows to improve the way patient care and outcomes are managed** across the ICS. Our vision is to be a flexible and efficient system that uses digital infrastructure to get the right people, to the right place, at the right time, to meet the needs of people across Nottingham and Nottinghamshire.



What we
will do

What Good Looks Like (WGLL)

Frontline Digitalisation



Creating value through digital transformation and achieve a health and care system that is paper-free at the point of care



Interoperability



The Ecosystem Platform (ESP) approach to digital transformation offers the local Integrated Care System (ICS) an opportunity to improve Shared Care Records across Nottingham and Nottinghamshire. Shared Care Records allow primary and secondary care clinicians to **see the same information about a patient**, meaning that patients only need to share their health and care history once instead of multiple times. This saves time, reduces inefficiencies and ensures that patients receive the right care and support first time.



What we
will do

Supporting Intelligent Decision Making

Across Nottingham and Nottinghamshire, we use population health data to **better understand the health and care needs of our local population**, helping to focus and tailor resources where they have the most impact. It means that by identifying local 'at risk' cohorts, we can design and **target interventions to prevent ill-health**, and to improve care and support for people with ongoing health conditions.

What we
will do

Digital integration – how can your company align to the NHS's agenda?



NHS App as key means of sharing patient record access to all – **interoperability is key**

Any Industry-developed Patient Apps need to be compatible with the NHS App to gain uptake and sustained NHS approved use.



Virtual wards (Hospital@Home) reducing length of stay and pressure on beds



Patient apps to support self monitoring of Long Term Conditions e.g. MyCOPD



Peri-operative apps to support optimised fitness for and success after surgery

Driving adherence opportunity from Apps that collect PROMS and PREMS



Access SDE data to understand ICB level health & care inputs and outcomes for Population Health management



Integration of care records across Providers in each ICB drives transparency of care pathways

Who's who in developing and delivering these digital services?