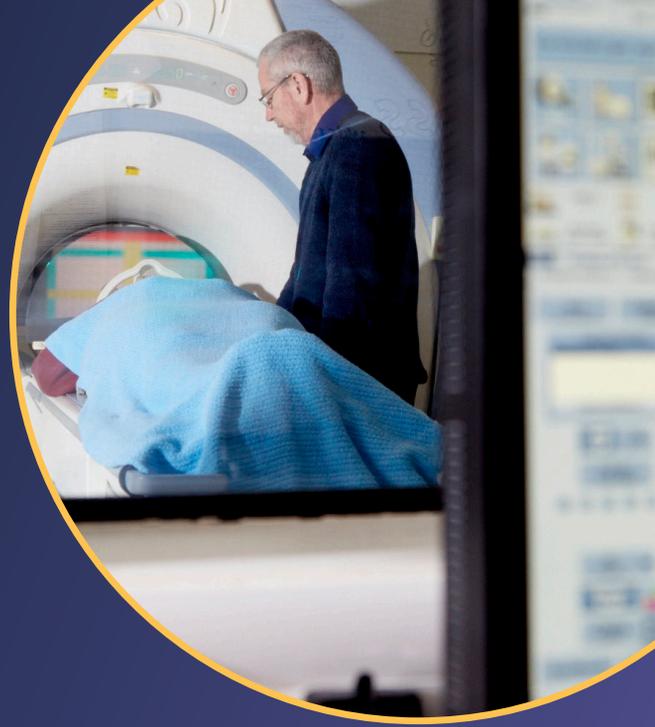


Fact Sheet

Digital Health and AI

The opportunity

Leeds City Region has a reputation for excellence in digital technologies and artificial intelligence. We are home to NHS Digital and NHSX, as well as over 600 health and life sciences firms, 250 Med Tech companies and 65 digital health companies. The region has significant academic expertise in this area and an established ecosystem to support incoming businesses.



The facts



NHS England, NHS Digital, NHSX, Public Health England, NHS Leadership Academy and Health Education England are based in the region



Home to six NHS and national public health headquarters, with £130 billion of NHS spending commissioned from Leeds



Leeds Care Record system holds 5.4 million patient records



Leeds Teaching Hospital Trust is the second largest in the UK and treats around a million patients per year



22% of all Digital Health jobs in the UK are based in Leeds City Region



40% of NHS digital procurement is spent locally, with the top 4 suppliers to NHS Digital by volume based here

The Leeds Teaching Hospitals NHS Trust

The Leeds Teaching Hospital Trust is the second largest in the UK and is responsible for **seven hospitals** which are managed under one comprehensive health strategy with access to a single patient care record database. As part of its Hospitals of the Future Project, the Trust is constructing two new state-of-the-art hospitals that will deliver a range of adult health services and be the new home for Leeds Children's Hospital.

14,000

Over 14,000 staff across six sites



A regional centre for several specialist services such as cancer and cardiac surgery



Recognised as a national centre of excellence for specialist services such as paediatric and adult liver transplantation

£1m

Treats around a million patients a year

Collaborate

Engage with UK-leading NHS clinicians in Primary and Secondary care to accelerate your product development.

Work in conjunction with the Leeds Teaching Hospital Trust Innovation team, the Academic Health Science Network and the Leeds Academic Health Partnership.

Develop and integrate your software platforms working closely with NHS Digital. NHS Digital is central to delivering the NHS Long-Term plan in terms of innovation.

Access datasets in the unique shared Leeds Care Record system of 5.4 million patient records to better design cost-effective clinical trials.

Work with the Leeds Teaching Hospital and Leeds Institute for Data Analytics to better target cohort health datasets.

Access NEXUS - a community of innovators located on campus at the University of Leeds and based in a new state-of-the-art building.

Join the Innovation Pop Up which aims to develop a culture of innovation and promote the adoption, scaling and spread of Health Tech within the Trust as it prepares for its 'Hospitals of the Future project', which will see two new buildings delivered by 2026.



Company insight



Agfa Healthcare is a leader in analogue, digital radiography and enterprise image systems for shared access across the NHS. The company is developing new imaging techniques and integrating Augmented Intelligence for fast access to imaging.



TPP is a leading shared healthcare software provider, holding over 50 million patient records which are used by 200,000 clinicians in over 7,000 organisations.



EMIS Health's clinical software and services are used by over 80 per cent of NHS acute trusts. EMIS manages patient records and healthcare information systems in over 10,000 organisations.

The logo for Tunstall. It features the word "Tunstall" in a white, bold, sans-serif font, centered within a red rounded rectangular background.

Tunstall Healthcare pioneered digitally-connected healthcare in care homes for the elderly, including those with dementia and those with learning disabilities. They are the first company in the UK to develop alarm systems for older people.

Contact us

With direct access to the latest economic data and a range of business support packages, the Leeds City Region Trade and Investment Team provide a free and confidential package of services, tailored to the needs of your business, to make your investment here a success.



Jennifer Robson | Sector Manager
Health & Life Sciences

T: (+44) 1133 481 078

E: Jennifer.Robson@westyorks-ca.gov.uk

investleedscityregion.com
