International Partnerships for the NHS Chris Born Healthcare Specialist January 2025

HealthcareUK

Department of Health & Social Care

Department for Business & Trade



>





Healthcare UK provides tailored support for NHS organisations and UK companies in developing their international strategy and capability.

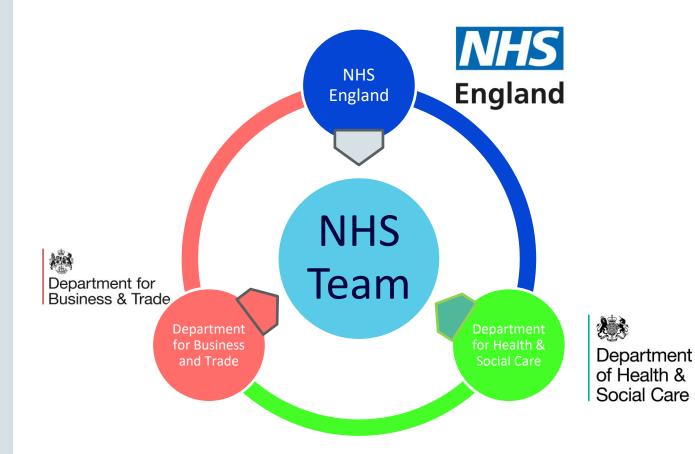
Healthcare

A joint initiative between









- Since 2013, Healthcare UK is a joint initiative between NHS England, the Department for Health and Social Care and the Department for Business and Trade
- Healthcare UK, collaborates with our Embassy teams in 96 countries and other government departments to build opportunities for NHS Organisations
- The UK's leading NHS organisations can collaborate with overseas healthcare ministries and providers sharing ideas and solutions to global health challenges
- A dedicated NHS Team works with NHS Trusts, ALBs and Royal Colleges



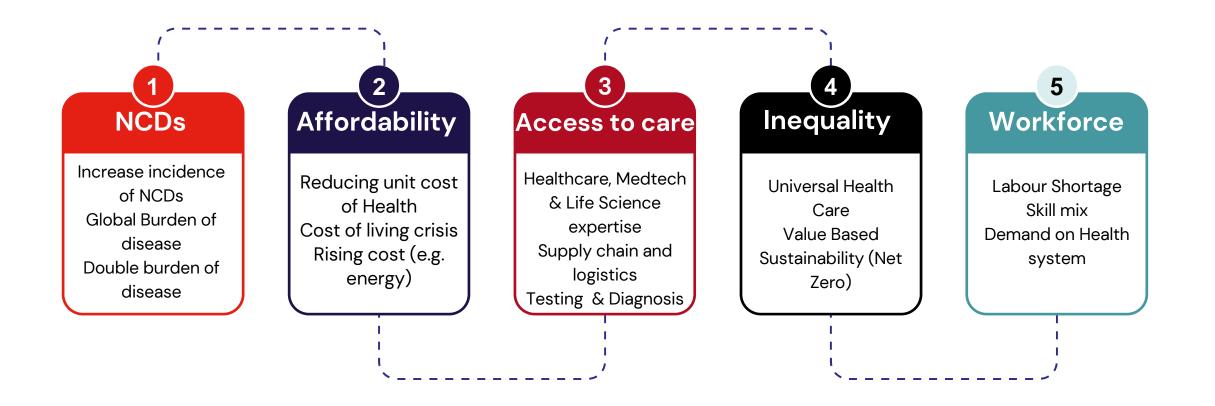
The benefits of exporting NHS expertise overseas (from a market value of approx. £800m pa)



"As UK-led innovations are proven as 'ready for spread' in England, we will support their global export through the work of Healthcare UK" NHS Long term Plan



Key drivers for healthcare demand





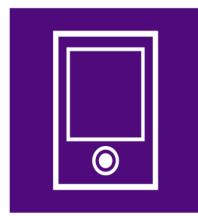
UK Healthcare offers



1. Clinical Services

Healthcare delivery in specialities including:

- a. Cancer
- b. Heart Disease
- c. Diabetes
- d. Urgent and Emergency Care
- e. Fertility
- f. Genomics
- g. Mental Health
- h. Primary Care



0

2. Digital

Pioneering innovation in healthcare including Data analytics, App development, Electronic health records and Telehealth, telecare



4. Infrastructure Services

Not bricks and mortar but knowledge including Hospital design and builds, Public Private Partnerships (PPP), Project management and Clean Growth

3. Education & Training

UK knowledge and expertise delivered through multidisciplinary Clinical E&T, Leadership & management and Consultancy & Advisory



5. Healthcare systems development

UK Expertise in the system best practice including Pharmacy and Clinical regulations and Population wide prevention programmes



Significant NHS international partnerships

Kings College Hospital: KCH in Dubai (2019), Jeddah (2024), Abuja (2024)

Kings International Consortium

Maudsley Health in Abu Dhabi (2013) (children and adolescents)/(2015) Dubai (2022) (adults)

Imperial Healthcare in Qatar (2021), Pakistan (2024), Greece (2024)

Guys and St Thomas' in India (2021)

Great Ormond Street in China (2022)

Royal Marsden in China (2019)





Wider NHS engagement in exporting expertise

Successful contracts have directly benefited 17 NHS organisations

Top exporters by value are 6 London Teaching Hospitals, RCGP and (as was) Public Health England but others have benefited too with 66 wins over the last five years

Around 40 NHS organisations actively engaged in responding to opportunities at any one time

Some challenge around Arms Length Bodies as some cannot generate income and limited capacity

Variety of delivery arms: commercial teams, subsidiary companies, affiliation schemes

Range of commercial models: supply contracts, formal partnerships, affiliation, UK based training programmes

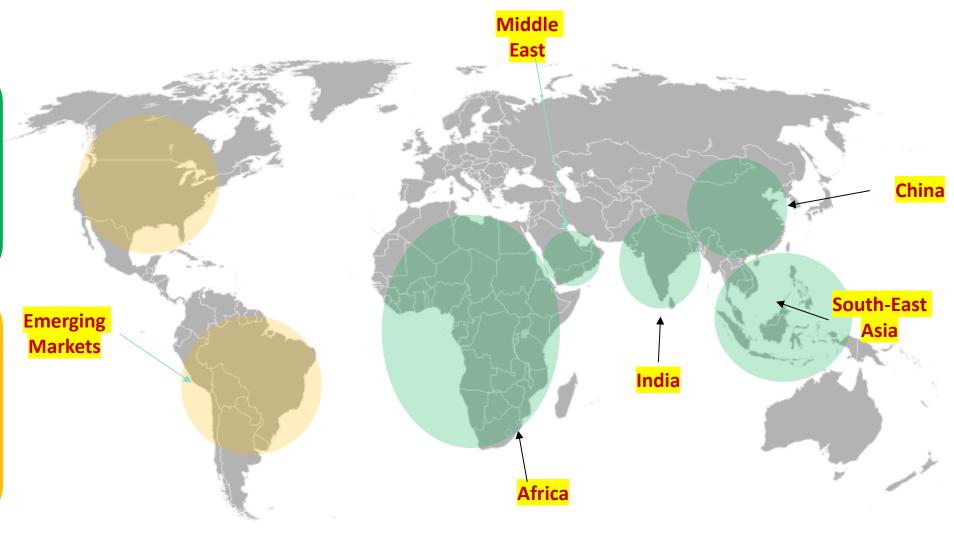




Our International Market Focus – 25 Countries

Healthcare UK, working with post have identified some International Markets in green as priority

Healthcare UK also has campaigns in Latin America and coverage in North America through our Life Science sector partners





Healthcare UK International Work



Main countries

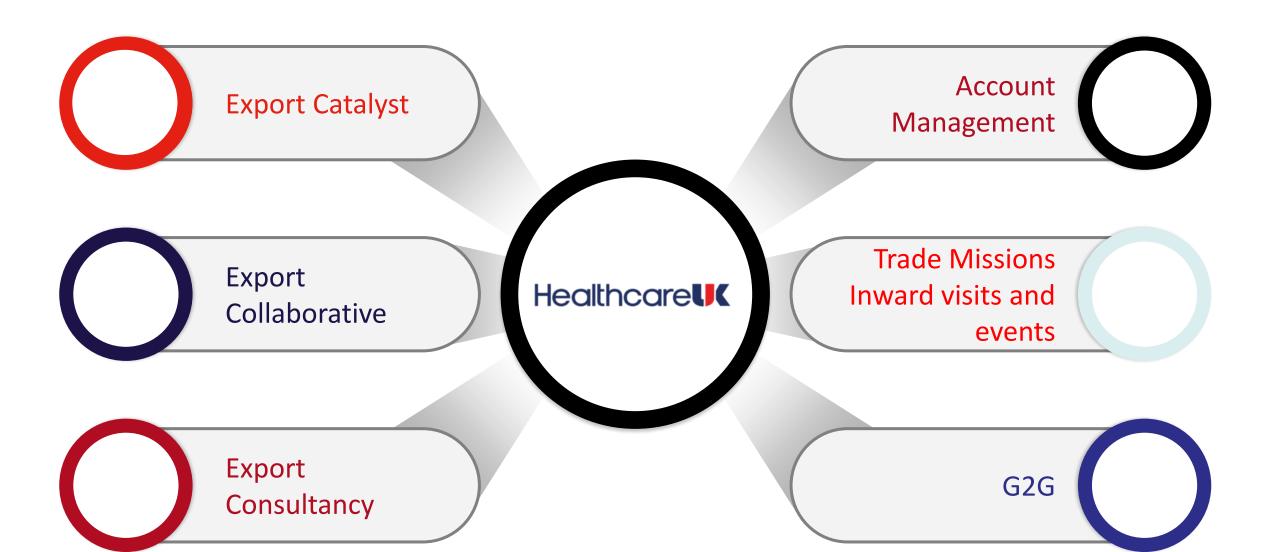
- Gulf countries (UAE, KSA, Kuwait, Bahrain)
- India & Pakistan
- Southeast Asia (Indonesia, Vietnam, The Philippines, Malaysia, Singapore)
- China
- Brazil, Peru, Colombia
- Egypt, Kenya, South Africa

Key Events

- Arab Health
- Abu Dhabi Global Health Week
- Digital Health Rewired
- Saudi Global Health Exhibition
- NHS Confed Expo
- International Hospital Federation
- HLTH Europe and US
- Africa Health
- London Tech Week



Support for NHS international work





Key capabilities for working internationally





Your journey towards international success

For the NHS, there are three stages of preparation:

- ✓ creating an international strategy,
- ✓ developing a general service proposal, and
- ✓ marketing a healthcare solution.

The steps are not necessarily sequential, and the boundaries are fluid, but consideration of these steps should provide a good foundation from which to be successful.

Also to think about ongoing

- Risk Management
- Project management
- Capacity management
- Stakeholder engagement

MARKET YOUR HEALTHCARE SOLUTION

- · Develop marketing strategy and material
- Identify opportunities through visits and MOUs
- Build relationships with potential customers
- Assess opportunities
- Pitch your offer

CREATE AN INTERNATIONAL STRATEGY

- Explore drivers and principles for your organization
- · High level outline of types of services you will offer
- · Who is responsible for governance and delivery
- · What target markets and patient groups
- · Milestones, activities, objectives and timeframes

DEVELOP A CLEAR PROPOSITION

- Decide on what you will deliver
- Decide how you will deliver services overseas (consultancy, training, one off, remotely etc)

BUILD SUPPORT IN YOUR ORGANISATION

- Energise the board to support doing work internationally
- Audit your organisations skills, expertise
- Identify existing international relationships and networks (internally and externally in organization)



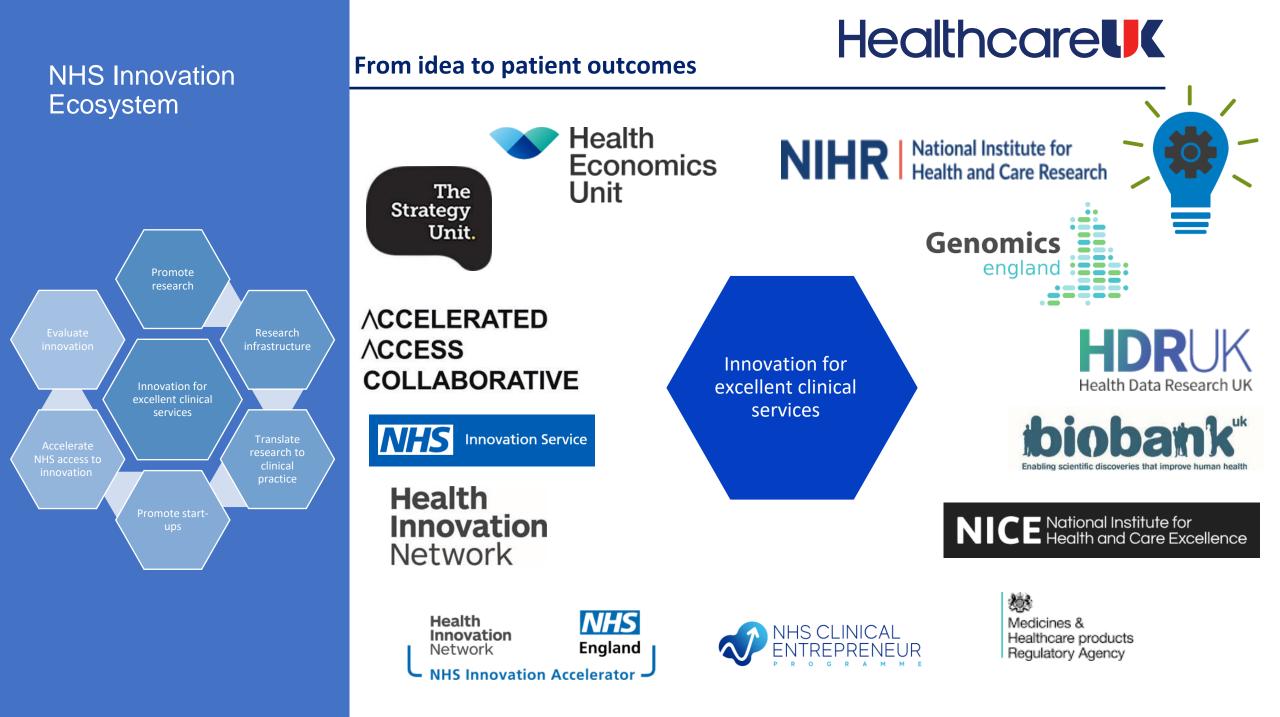


Risk mitigation Strategic: commercial strategy Clinical capacity: cover Clinical governance: built in Finance: expert advice on foreign exchange, tax, investors & payments Regulation and legal: advice, shared risk Reputation: due diligence, contract, protection of domestic work Ethical: agreed statement

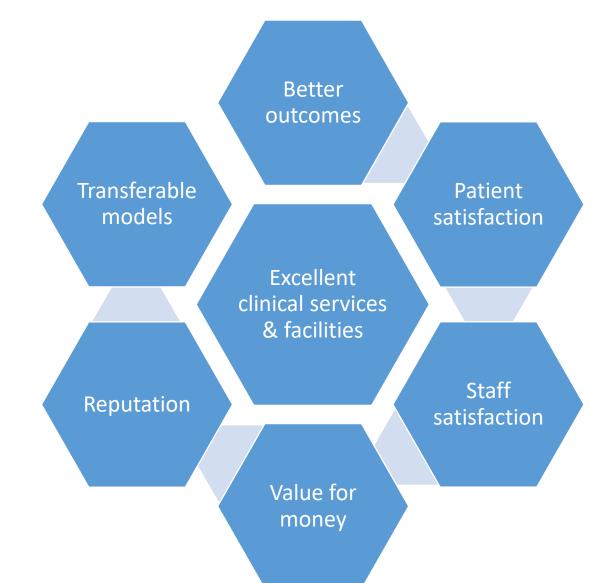
Safety, security and resilience: clear policy and continuity plan

Promoting NHS Innovation in English, Arabic, Portuguese and Chinese





Recipe for success in healthcare



Private hospitals and systems

National and sub national governments

What's the pitch?

Universities and innovation hubs

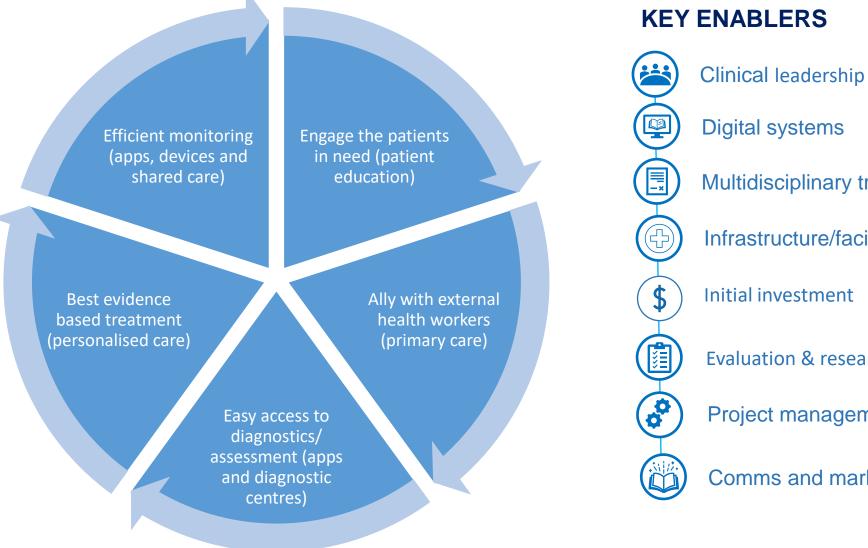
Developers and investors

Insurers

What makes a world class clinical service?

Healthcare





Multidisciplinary training

Infrastructure/facilities

Initial investment

Evaluation & research

Project management

Comms and marketing

How the NHS can help – case examples

Engage the patients in need

NHS England: Help Us, Help You: early detection campaign 2024, lung cancer 2023
NHS England: Mobile screening for liver cancer
NHS England: Targeted Lung Health Check Programme
NHS England: Community Liver Health Checks
NHS England: Bowel cancer screening for over 50s

Ally with external health workers

RCGP: Primary care cancer and genomics toolkits
UK: Electronic "safety netting" tool in GP practices to increase detection and referral

Easy access to diagnostics/ assessment

NHS England/GSTT: rapid diagnostic centres and faster diagnosis standard; best practice timed pathways; genomic testing lab hubs
London (RMH)/Leicester (LUHT): Clinical Genomics Services
England (NHSE): roll out of AI tools and DNA blood test for lung cancer diagnosis
England (NHSE): Digital pathology for screening programmes

Best evidence-based treatment

Manchester (The Christie, Manchester NHS FT): iMatch partnership for advanced therapies
England (NHSE): Rapid genetic test to decide best chemotherapy treatment

Efficient monitoring

London (GSTT): automated decisions on surveillance endoscopies
London (RMH): genomics for disease monitoring
Southampton (UHST): self-care and monitoring app for prostate cancer
Somerset (Cancer Registry): Remote Monitoring System
London (KCH): monitoring app for neuroendocrine tumour patients
Manchester (The Christie): remote monitoring of chemotherapy

NHS cancer services



NHS cancer services



How the NHS can help – case examples

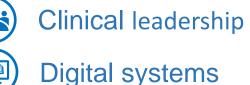
Healthcare

KEY ENABLERS

___×

 (\mathbf{a})

\$



Multidisciplinary training

Infrastructure/facilities

Initial investment

Evaluation & research

Project management

Comms and marketing

London (RMH): Leading in Cancer Care Programme

Somerset (Cancer Register): single electronic cancer record London (NHS England): National Cancer Registration and Analysis Service (NCRAS) England (NHSE): National Cancer Waiting Times System

Manchester (The Christie/UoM/NHSE): Genomic Medicine and Transformative Oncology & GatewayC cancer training

Manchester (The Christie): Proton Beam Therapy Centre London (GOSH): Children's Cancer Centre Cambridge (CUH): Cancer Research Hospital

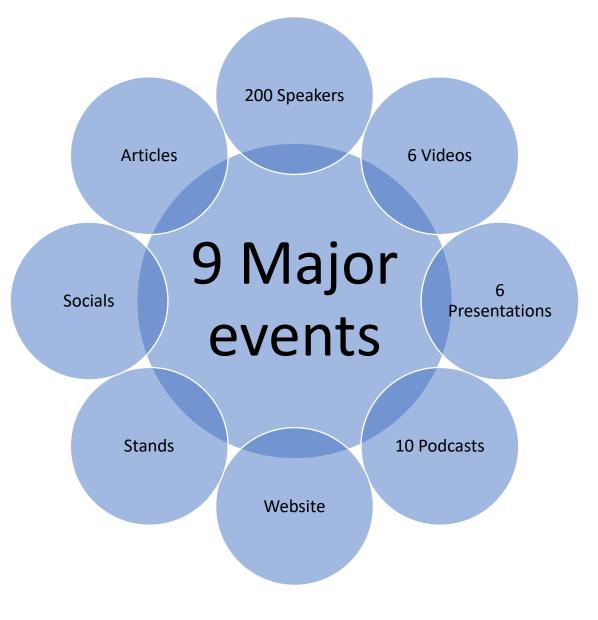
London (NHS England): cancer innovation fund & AI in Diagnostics Fund UK: Genome UK strategy and plans Wessex (Cancer Alliance): Patient Services Innovation Fund

London (Genomics England): the world's largest research data platform England (NHSE): Cancer Vaccine Launch Pad

S West & Central & North of England: NHS Support Units

London (NHS England): Cancer communications resource hub

Marketing the NHS offers



Paving the way for next generation concer services





The UK-Africa Health Summit 2024

Healthcare

THE .

 (\mathbf{C})





GREAT

a service of register the second second



Healthcare UK + 1st outhoarder Partner for International Healthcare a. 3w • 🕲

Our team will be at the show #IHFRio with a number of #NHS Trusts to meet with Braziliar healthcare professionals.



3 reposts

1

Co You and 23 others





NHS Innovation Partnerships with the Private Sector

The UK's offer in Genomics, Digital Health, Health Systems Strengthening, MedTech and One Health

Department for Business & Trade

UK Genomics

Spotlight 2024: Celebrating success

and looking ahead

UK Genomics Spotlight



Digital Health Playbook

Discover Health Systems Strengthening





Healthcare

The Super Six MedTech







To find out how you can draw on UK expertise to extend, improve and transform healthcare provision, contact DBT below: Email: healthcare.uk@businessandtrade.gov.uk LinkedIn: https://www.linkedin.com/in/healthcare-uk-dept/ Visit: https://www.great.gov.uk/international/content/trade/how-we-help-you-buy/