



Local Health & Care Record Exemplars (LHCREs) One London

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LHCRE Process

- Wednesday 21st March 2018 Wednesday 25th April 2018. Issue of invitation to participate and preparation of responses.
- Thursday 26th April Wednesday 16th May 2018. Assessment and selection of successful localities.
- The announcement of successful localities (subject to agreement of MOU) in mid-May 2018.
- June 2018 July 2018. Further detail working with locality, leading to a Memorandum of Understanding with each locality.

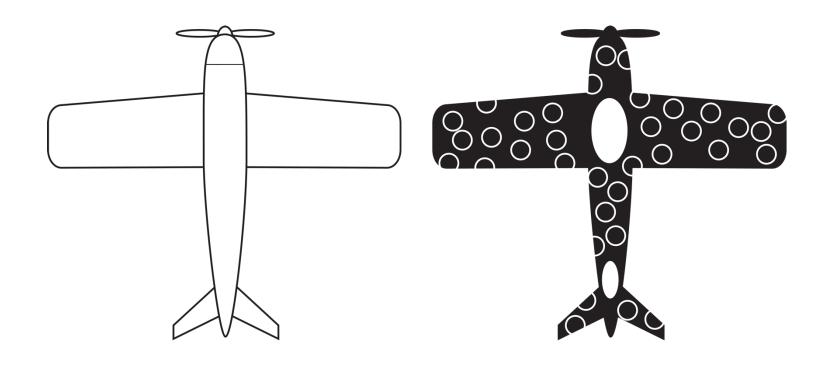
Invitation to Participate - Expectations

By March 2020, the expectation is that the exemplars will have delivered all of the following objectives, and to have demonstrated significant progress towards them by March 2019:

- all health and care professionals involved in a person's care have safe and secure access in near real-time to a
 comprehensive care record and care plans that have been linked, deduplicated and normalised to standard
 coding terminologies, comprising the pertinent individual level information they need to inform their care
 decisions, when and where they need it, fed from local systems and with links to the other Local Health and Care
 Record Exemplars;
- solutions are based on open standards and create a common longitudinal record for an individual regardless of the source systems contributing to that record
- de-personalised information from the records are being used to support the delivery of population health management approaches;
- demonstrating the ways in which they have engaged and communicated with the public and evidence that those
 messages have been heard and understood and any feedback acted upon;
- citizens & carers are empowered to manage their own care, having access to their own health and care records
- LHCREs will be sharing and consolidating relevant records with the other LHCREs.



Why I Like Unlocking Power of Data So Much



*Source: Matthew Syed 'Black Box Thinking'

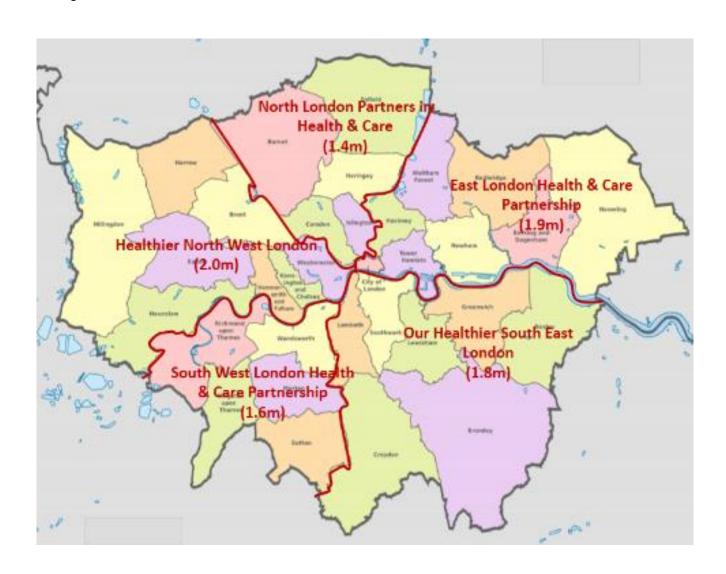
Five Uses of Information

Local Health and Care Record Exemplars will support five core uses of information, with an immediate focus on the first two:

- Individual care (real-time sharing of personally identifiable information) Health and care professionals will be able to access an individual's integrated care record, to support the delivery of care by having visibility of the care being delivered in other NHS and partner organisations.
- Individual care (near real-time sharing of personally identifiable information) to support care planning and coordination for individuals by optimising how they are directed through health and social care services along their pathway of care, with the ability to support real time logic applied to populations and individuals to flag interventions.
- Intelligence (near real-time information availability of de-personalised information) to understand the needs of the population, monitor the effectiveness of health and care delivery, and support the operation of the health and care system.
- Intelligence (longer term studies of de-personalised information) to review health and care service provision, identifying relevant population cohorts to reduce health inequality and gaps in care, design new risk stratification approaches, and identify future population care needs and services.
- Research (longer term studies) within the NHS, to support observational / real world evidence and interventional biomedical, clinical and applied health and care studies.

LHCRE Exemplar Proposal – Pan London Offer

- 1. Single approach to record sharing
- 2. Data service for 9M registered
- 3. Active patient participation by linking them to their data
- 4. Population health and business intelligence (information service).
- 5. Trusted clinical improvement
- 6. Research pan London



One London (1/2)

- London is the greatest capital city in the world.
 - 9 million residents
 - 32 boroughs
 - 5 sustainability and partnership areas.
- This bid is built on the joint working across London of,
 - health
 - local government (including social care and public health)
 - academic programmes
 - citizens
- To present a single approach to the public benefit that can be delivered from harnessing shared records for individual care.



One London (2/2)

- Devolution arrangements for London
 - all the relevant organisations and agencies have aligned to support a single programme.
- Welcome turning point
 - in the joint effort, mutual support and cooperative benefit that will be delivered
- Not 'Once for London'
- Building on variation
- Recognising challenges
- Solving together One London

