



Report sponsor: Jim Austin,
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ITEM 11

Derbyshire Shared Care Record and Analytics Platform

Purpose

- 1.1 This paper is intended to update the Health and Wellbeing Board on the accelerated procurement process for a Derbyshire Shared Care Record (DSCR) and Analytics Platform (AP).

Recommendation

- 2.1 To note the report for the information of the Health and Wellbeing Board.

Reason

- 3.1 To ensure that the Health and Wellbeing Board is aware of this significant digital development that will support the delivery of integrated and joined up care for the local population.

Supporting information

- 4.1 In July 2020 Joined Up Care Derbyshire (JUCD) Board considered and approved the undertaking of an accelerated procurement process to select a preferred strategic partner to develop a proof of concept for a Derbyshire Shared Care Record (DSCR) and Analytics Platform (AP).
- 4.2 A shared care record provides health and social care professionals to share and access information about patients/ clients to enable integrated and joined care.
- 4.3 In addition to improving care for individual patients, the ability to share near real-time data and information will also deliver significant clinical and planning benefits which will support the JUCD vision of population wellness. A shared care record system will facilitate the establishment of a 'one version of the truth' that will provide a foundation for a system intelligence function to enable informed decisions on how to deliver best value for JUCD population. The realisation of a DSCR and AP across Derbyshire will be considerable and is completely in line with our digital ambition 'Converge and Connect'. It will also, for the first time in the JUC Derbyshire footprint, allow systemic pathway planning to be linked to population health outcomes, using combined health and social care data.

- 4.4 A system wide task and finish group was established to lead the procurement process and develop the proof of concept that will describe the solution functionality and inform a full business case for investment.
- 4.5 The NHSE/I letter 31 July 2020 – **Third phase of the NHS response to COVID-19** stated that working towards comprehensive Integrated Care System (ICS) coverage by April 2021, all ICSs and Sustainable Transformation Partnerships (STPs) should embed and accelerate joint working through a development plan. The plan should include the development and implementation of a full shared care record, allowing the safe flow of patient data between care settings, and the aggregation of data for population health management.
- 4.6 NHSX has subsequently published detail on the minimum viable solution (MVS) for a shared care record with an ambition for national coverage of MVS by September 2021, with longer term development by 2024.
- 4.7 NHS London Procurement Partnership (LPP) were engaged to support the procurement process to provide specialist procurement advice. The LPP Clinical and Digital Information Systems (CDIS) framework was being to support and manage the procurement process.
- 4.8 The overall procurement timeline is shown below:

Mini Competition Stages	Target Dates
Issue ITT	28/09/2020
Deadline for pre-bid clarifications	09/10/2020
Clarification Response Deadline	16/10/2020
Proposals Submitted	23/10/2020
Initial Evaluation	26/10/2020 – 06/11/2020
Moderation Sessions	09/11/2020 – 11/11/2020
Contract Award Notification (Preferred Supplier/s)	17/11/2020
10 Day Standstill Alcatel Period Ends	27/11/2020
Contract Award	24/02/2021

- 4.9 NHS London Procurement Partnership (LPP) were engaged to support the procurement process to provide specialist procurement advice. The LPP Clinical and Digital Information Systems (CDIS) framework was used to support and manage the procurement process.
- 4.10 Following the procurement process, Orion Health were awarded the contract to deliver the DSCR and AP.
- 4.11 The maximum possible contract term is 10 years. The contract has break clauses at 2.5 years followed by a further two extensions of 2 years.

The contracting authority on behalf of JUCD, is Derbyshire Support and Facilities Services (DSFS) a subsidiary of Chesterfield Royal Hospital NHS Foundation Trust.

Public/stakeholder engagement

- 5.1 Significant cross-system engagement with both health and care stakeholders including both Local Authorities and clinicians has been undertaken through the procurement process and continues into the shaping and implementation of the DSCR.

Other options

- 6.1 None. It is expected that developing ICS plans should include the development and implementation of a full shared care record.

Financial and value for money issues

- 7.1 The DSCR programme has secured £1.7m of national Public Dividend Capital (PDC) funding to support the delivery of a shared care record via the East Midlands One Care programme. The allocation is being utilised to offset charges for the initial phase of the contract term, accelerate delivery of the Shared Care Record component and associated programme costs.

Legal implications

- 8.1 None.

Climate implications

- 9.1 None.

Other significant implications

- 10.1 None.

This report has been approved by the following people:

Role	Name	Date of sign-off
Legal		
Finance		
Service Director(s)		
Report sponsor	Jim Austin, Chief Information & Transformation Officer -Derbyshire Community Health Services/ Digital Lead - Joined Up Care Derbyshire	08/03/2021
Other(s)	Dawn Atkinson, Head of Programme – Derbyshire Digital workstream	08/03/2021

Background papers:
List of appendices: