APPENDIX D: FRONTIERS MEETING WEDNESDAY 2nd MARCH 2016

Care City Informatics Frontiers Meeting, 2nd March 2016

Discussion notes, Care City, March 2016

Chair: Professor Andrew Morris
Attendees: Anne Bristow, John Brouder, Prof. Peter Fonagy, Umesh Gadhvi, Vicky Hobart, Dr Phil Koczan, Rob Meaker, Helen Oliver, Paul Pugh, Dr. John Robson, Jenny Shand, Mark Tyson, Prof. Martin Utley, Dr Fiona Wright.
Apologies: Conor Burke, Jane Gateley, Glen Oldfield, Daniel Ray

The aim of the discussion was to agree collective usage ambitions for connecting data across BHR, and where to focus Care City efforts.

1. Setting the Context
- Examples of work in Scotland demonstrate the impact connected data and technology can achieve for population benefit.
- Co-location and collective ambition created a ‘cluster effect’ for tripartite investment from industry, grant funders and the public sector
- An efficient and coordinated system to deliver data science can support public health reform and economic growth
- Locally there are ongoing programmes of work to better connect data for multiple uses, including the Community Solutions service at LBBD, the increased functionality of connected records through Orion at NELFT, and the system wide strategy (Digital Roadmap) for delivering interoperable digital records.
- Care City provides a platform to bring together system wide ambitions and uses for data, and create a common access point for research investment and activity

2. Scoping collective ambitions
Across the system, multiple needs for connected data were discussed. These included:
- Innovation Test Bed implementation and evaluation
- Joint Public Health Intelligence function
- ACO modelling and on-going evaluation
- Primary Care Quality Improvement
- Enhanced risk stratification for targeting interventions
- Integration of clinical Information across teams (focus of the digital roadmap)

It was agreed by the group that Care City would be well placed to provide an “Intelligence Hub” function for the system. This could support intellectual productivity and predictive analytics of local data together with channeling research from industry and academia into practical application. This would ensure no alteration to existing data infrastructure and ownership, but a mechanism for extracting pseudonymous connected data into a safe environment for research purposes.

3. Next steps
- Prof. Morris to support Care City to develop a specification for the Intelligence Hub
- Continue conversations with stakeholders to maintain co-development of priorities for usage of connected data and the programme of work for the Intelligence Hub
- All participants to engage with Capita colleagues on the development of BHR Digital Roadmap