

## Quinquennium Frontiers Meeting - 1 Agenda

**Date:** 26<sup>th</sup> April, 2021

**Time:** 13:00 – 17:00

**Location:**

**Zoom:** <https://zoom.us/j/91573897618?pwd=a090anQzVnpZbmpJclFIQjFsN3FVdz09>

Meeting ID: 915 7389 7618

Passcode: 199819

One tap mobile

+441314601196,,91573897618# United Kingdom

+442034815237,,91573897618# United Kingdom

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**Chairs:** Cathie Sudlow and Andrew Morris

***The first of two Frontiers meetings designed to shape the vision and strategy for HDR UK's second quinquennium.***

**Objectives:**

1. Share current QQ2 “blue sky” vision for HDR UK Core themes.
2. Refine ideas and generate excitement around QQ2 possibilities.
3. Identify opportunities for alignment and integration to develop a coherent and compelling proposition.
4. Develop proposals for cross-cutting to approaches enable high impact, trustworthy and efficient health data research for the future.

***An open meeting welcoming current and future members of the HDR UK community and key partners to convene and contribute.***

Time	Session	Who	Aims/ scope
13:00 (10 min)	Introduction and welcome	Andrew Morris	<ul style="list-style-type: none"> <li>• Provide an overview of QQR process, identifying the aims and scope of this meeting.</li> <li>• Highlight key considerations for discussion: <ul style="list-style-type: none"> <li>• What are the unique opportunities and distinctive capabilities for HDR UK in QQ2?</li> <li>• How can core science themes act as driver programmes to shape the development and pioneer the use of the infrastructure?</li> <li>• How can we more effectively integrate across themes to generate a coherent proposition which demonstrate the value of HDR UK One Institute?</li> </ul> </li> </ul>
13:10 (90 min)	Outline vision – Lightning Talks on QQ2 core themes	<b>Chair:</b> Andrew Morris <b>Speakers:</b> <ul style="list-style-type: none"> <li>• Infrastructure, Charles Gibbons</li> <li>• Applied Analytics, Dave Robertson</li> <li>• Phenomics, Harry Hemingway</li> <li>• Understanding Causes of Disease, John Danesh</li> <li>• Public Health, Ronan Lyons</li> <li>• Better Care, Simon Ball</li> <li>• Clinical Trials, Martin Landray</li> <li>• Training, Sarah Cadman</li> <li>• PPIE, Amanda White</li> </ul>	<ul style="list-style-type: none"> <li>• Outline proposed QQ2 vision, anticipated impact and why HDR UK is uniquely positioned to deliver this vision.</li> <li>• Highlight areas of integration across core themes, particularly considering how themes will contribute to and drive the development of the core federating infrastructure</li> </ul>
14:40 (10 min)	<b>BREAK</b>		
14:50 (50 min)	Opportunities for alignment and integration	<b>Chair:</b> Cathie Sudlow <i>Plenary discussion</i>	<ul style="list-style-type: none"> <li>• Reflect on presentations and consider: <ul style="list-style-type: none"> <li>• To what extent does the current vision offer a unique and compelling proposition?</li> <li>• What are the key areas of synergy between themes and how can we build a more coherent proposition?</li> <li>• Are there any key opportunities which have not been considered?</li> </ul> </li> </ul>
15:40 (10 min)	<b>BREAK</b>		
15:50 (60 min)	Cross-cutting themes to enable high impact, trustworthy and efficient health data research for the future	<b>Chair:</b> Andrew Morris <i>Break out groups</i>	<ul style="list-style-type: none"> <li>• Identify key requirements and best practice approaches for cross-cutting themes.</li> <li>• Consider innovative approaches to implement cross-cutting themes.</li> <li>• Discuss how should we define and measure success in these areas and any dependencies for success.</li> </ul>

		<p><b>Topics:</b></p> <ol style="list-style-type: none"> <li>1. Discoveries with a <b>clear path to impact</b> on the health/lives of all patients and public</li> <li>2. Development of a <b>core federating research data infrastructure</b> (including on driver programmes and user engagement to support design)</li> <li>3. Effective <b>ethics, legal, governance</b> and <b>PPIE</b> processes to enable a transparent, trustworthy and efficient health data research ecosystem</li> <li>4. <b>Scalability</b>, to support research across many organisations, including internationally offering greater power of insights</li> <li>5. Being <b>equitable, inclusive and serving all four nations</b> of the UK, all societal community groups and sectors</li> <li>6. Expanding the <b>diversity of data</b> available for research, including behavioural, environmental and social sciences</li> <li>7. <b>Partnerships</b> - Who should be our key partners in Q2 and what can these partnerships help us to achieve?</li> <li>8. <b>Innovation</b> - How can we enable and embed innovation in our work?</li> </ol>	
<p><b>16:50</b> (10 min)</p>	<p><b>Close and next steps</b></p>	<p>Andrew Morris and Cathie Sudlow</p>	<ul style="list-style-type: none"> <li>• Summarise key outcomes and insights from meeting.</li> <li>• Identify next steps.</li> <li>• Highlight how community can continue to contribute to QQR process and stay updated.</li> </ul>
<p><b>17:00</b>      <b>CLOSE</b></p>			