

Westminster Health Forum policy conference

Examining data use in healthcare and life sciences - collection and trust, innovation and improving patient care, and the contribution to fighting COVID-19

Timing: Morning, Tuesday, 20th October 2020

Taking Place Online



WESTMINSTER
HEALTH FORUM

Draft agenda subject to change

- 8.30 Registration
- 9.00 **Chair's opening remarks**
Baroness Nicholson
- 9.05 **The role of Life Sciences and data in improving patient care and outcomes - progress made since the industrial strategy and maximising impact into the future**
Dr Nicole Mather, Partner, Life Sciences Lead, IBM; Non-Executive Director, Health Research Authority and former Director, Office for Life Sciences
Questions and comments from the floor
- 9.25 **Improving the collection and utilisation of data in healthcare - supporting rapid response, track, trace and test services, trust, access, training and regulation**
Increasing availability and access to data as a resource in healthcare and how data is shaping services during the pandemic
Dr Camila Caiado, Associate Professor of Statistics, Durham University
Developing a system for data use that is trusted, and improving engagement from patients across the UK
Dr Natalie Banner, Understanding Patient Data Lead, Wellcome Trust
Preparing the workforce with the specialised skills and techniques needed for utilising data
Dr Harpreet Sood, Co-Founder and Strategic Advisor, NHS Digital Academy and former Associate Chief Clinical Information Officer, NHS England
Key legal and regulatory considerations for utilising data in healthcare - and implications for the COVID response
Chris Alderson, Partner, Hempsons
- 10.05 Questions and comments from the floor
- 10.20 **Chair's closing remarks**
Baroness Nicholson
- 10.25 Break
- 10.50 **Chair's opening remarks**
Senior Parliamentarian
- 10.55 **The potential for innovation and genomics to improve diagnosis and treatment**
Tim Hubbard, Professor of Bioinformatics Kings College London; Associate Director Health Data Research UK London Site; Head of Genome Analysis, Genomics England
- 11.10 **The role of data in in the COVID-19 Pandemic - contact tracing, resource management and improving patient care**
Andrew Davies, Digital Health Lead, Association of British HealthTech Industries
- 11.25 Questions and comments from the floor
- 11.40 **Opportunities for improving patient care using data - health outcomes, identifying vulnerable and at risk groups, and supporting online and remote services**
Using data to innovate and improve the patient experience
Eleonora Harwich, Director of Research and Head of Digital and Tech Innovation, Reform
Case study: The health data research hub for respiratory health
Aziz Sheikh, Professor of Primary Care Research and Development and Director of the Usher Institute, University of Edinburgh and Co-Director, NHS Digital Academy
Data and medicine development - supporting personalised effective treatment
Gabriela Lavezzari, Head of Global R&D Policy, GSK
'Using data to understand quality and integration across health and social care'
Hamish Young, Head of Provider Analytics Primary Medical Services, Care Quality Commission
- 12.20 Questions and comments from the floor
- 12.35 **Next steps for policy and meeting long term goals**
Ming Tang, National Director, Data and Analytics, NHS England and NHS Improvement
Questions and comments from the floor
- 12.55 **Chair's and Westminster Health Forum closing remarks**
Senior Parliamentarian
Michael Ryan, Deputy Editor, Westminster Health Forum