



WESTMINSTER
HEALTH FORUM

Utilising data in healthcare - adoption, public trust and innovation

12th December 2019

CONDITIONS FOR USE OF TRANSCRIPTS:

This document is intended to provide a timely reference for interested parties who are unable to attend the event to which it refers. Some portions are based on transcripts of proceedings and others consist of text submitted by speakers or authors, and are clearly marked as such. As such, apart from where it is indicated that the text was supplied by the speaker, it has not been possible for the transcript to be checked by speakers and so this portion of the document does not represent a formal record of proceedings. Despite best endeavours by Westminster Forum Projects and its suppliers to ensure accuracy, text based on transcription may contain errors which could alter the intended meaning of any portion of the reported content. Anyone who intends to publicly use or refer to any text based on the transcript should make clear that speakers have not had the opportunity for any corrections, or check first with the speaker in question. If in doubt please contact the forum first.

Contents

<u>About this Publication</u>	3
<u>Agenda</u>	4
<u>Session Chair's opening remarks</u>	
Ben Richardson , Managing Partner, CF (<i>transcript</i>)	6
<u>Assessing the developing role of big data and AI in healthcare and addressing key challenges</u>	
Professor Daniel Ray , Director of Data, NHS Digital (<i>transcript</i>)	7
Questions and comments from the floor (<i>transcript</i>)	11
<u>'Enhancing UK health data to accelerate innovation for patients'</u>	
Dr Bryan Deane , Director, New Medicines and Health Data, ABPI (<i>transcript</i>)	16
<u>Improving the use of data in health: analysis, access and patient safety</u>	
Ellen Coughlan , Programme Manager, Analytical Capability, The Health Foundation (<i>transcript</i>)	19
Rebecca Cosgriff , Director, Data and Quality Improvement, Cystic Fibrosis Trust (<i>transcript</i>)	21
Professor Tim Hubbard , Professor of Bioinformatics and Head of the Department of Medical & Molecular Genetics, King's College London; Head of Genome Analysis, Genomics England (<i>transcript</i>)	23
Questions and comments from the floor with Dr Bryan Deane , Director, New Medicines and Health Data, ABPI (<i>transcript</i>)	25
<u>Session Chair's closing remarks</u>	
Ben Richardson , Managing Partner, CF (<i>transcript</i>)	32
<u>Session Chair's opening remarks</u>	
Andreas Haimboeck-Tichy , Director, Health, Social Care and Life Sciences, IBM (<i>transcript</i>)	33
<u>Supporting innovation in patient care: data availability, regulation and collaboration</u>	
<u>Genomics and delivering personalised treatment</u>	
Karen Lightning-Jones , Head, Future Place, Roche (<i>transcript</i>)	34
<u>Key legal and regulatory issues for utilising data in health</u>	
Chris Alderson , Partner, Hempsons (<i>transcript</i>)	36
<u>Assessing the priorities for the adoption of AI in the NHS</u>	
Dr Des Holden , Medical Director, Kent Surrey Sussex Academic Health Science Network (<i>transcript</i>)	39
Questions and comments from the floor (<i>transcript</i>)	41
<u>Next steps for ensuring public trust: processing and sharing data, transparency and security</u>	
Professor Martin Severs , National Data Guardian Panel Member and Chief Medical Officer, Zesty (<i>transcript</i>)	45
Questions and comments from the floor (<i>transcript</i>)	48
<u>Session Chair's and Westminster Health Forum's closing remarks</u>	
Andreas Haimboeck-Tichy , Director, Health, Social Care and Life Sciences, IBM (<i>transcript</i>)	53
Stephanie Thomson , Forum Lead, Westminster Health Forum (<i>transcript</i>)	54
<u>Comments</u>	
Ben Richardson , Managing Partner, CF	55
Steven La Pensee , CoR Representative and UK Council, The College of Radiographers Lay Observer, Society of Radiographers	55
<u>List of Delegates Registered for Seminar</u>	57
<u>Contributor Biographies</u>	63
<u>About the Core Sponsors of the Westminster Health Forum</u>	66

Please be advised that speakers' PowerPoint presentations are included within the transcript itself, just beneath the relevant speaker's text. Please note that not all speakers are able to grant permission for us to include their slides.

About this Publication

This publication reflects proceedings at the Westminster Health Forum policy conference: Utilising data in healthcare - adoption, public trust and innovation held on 12th December 2019. The views expressed in the articles are those of the named authors, not those of the Forum or the sponsors, apart from their own articles.

Although Westminster Health Forum is grateful to all sponsors for the funding on which we depend, participation in events and publications is never conditional on being a sponsor. As well as funding ongoing operations, sponsorship enables the Forum to distribute complimentary copies of publications, and offer complimentary tickets for events, to Government ministers, parliamentarians and officials most involved in policy.

This publication is copyright. Its copying, in whole or in part, is not permitted without the prior written consent of the publishers. However, extracts of the text may be reproduced for academic or review purposes, subject to the conditions of use outlined in the previous page, providing they are accurate, are not used in a misleading context and the author, their organisation and the Westminster Health Forum are acknowledged. We would also appreciate being informed.

Westminster Health Forum

UK Headquarters
4 Bracknell Beeches
Old Bracknell Lane West
Bracknell
Berkshire RG12 7BW

T: 01344 864796
F: 01344 420121
publications@westminsterforumprojects.co.uk

Directors

Peter van Gelder
Chris Whitehouse