# Knowledge exchange in health-care commissioning: case studies of the use of commercial, not-for-profit and public sector agencies, 2011–14

Lesley Wye,<sup>1\*</sup> Emer Brangan,<sup>1</sup> Ailsa Cameron,<sup>2</sup> John Gabbay,<sup>3</sup> Jonathan Klein<sup>4</sup> and Catherine Pope<sup>5</sup>

**Declared competing interests of authors:** During part of the duration of this project, Jonathan Klein received a grant from Southampton Clinical Commissioning Group for another project, which did not constitute any conflict of interest.

**Disclaimer:** This report contains transcripts of interviews conducted in the course of the research and contains language that may offend some readers.

Published April 2015 DOI: 10.3310/hsdr03190

# **Plain English summary**

Knowledge exchange in health-care commissioning

Health Services and Delivery Research 2015; Vol. 3: No. 19

DOI: 10.3310/hsdr03190

NIHR Journals Library www.journalslibrary.nihr.ac.uk

<sup>&</sup>lt;sup>1</sup>Centre for Academic Primary Care, School of Social and Community Medicine, University of Bristol, Bristol, UK

<sup>&</sup>lt;sup>2</sup>School for Policy Studies, University of Bristol, Bristol, UK

<sup>&</sup>lt;sup>3</sup>Wessex Institute for Health Research and Development, University of Southampton, Southampton, UK

<sup>&</sup>lt;sup>4</sup>Southampton Management School, University of Southampton, Southampton, UK

<sup>&</sup>lt;sup>5</sup>Faculty of Health Sciences, University of Southampton, Southampton, UK

<sup>\*</sup>Corresponding author

# **Plain English summary**

ealth-care commissioners purchase health services for local populations, so they need good-quality information. The aim of this study was to explore how commissioners obtained, modified and used information to inform their decisions. We were specifically interested in the knowledge obtained from external organisations such as management consultancies, Public Health and commissioning support units.

In eight case studies, we interviewed 92 external consultants and their clients, observed 25 meetings and training sessions, and analysed documents such as meeting minutes and reports. Data were analysed within each case study and then across all case studies.

Commissioners used many types of information from multiple sources to try to build a cohesive, persuasive case. They obtained information through five channels:

- interpersonal relationships
- people placement (e.g. embedding external staff within client teams)
- governance (e.g. national directives)
- copy, adapt and paste (e.g. best practice guidance)
- product deployment (e.g. software tools).

Furthermore, commissioners constantly interpreted (and reinterpreted) the knowledge to fit local circumstances (contextualisation) and involved others in this refinement process (engagement). External organisations that drew on these multiple channels and facilitated contextualisation and engagement were more likely to meet clients' expectations. Sometimes there was little impact on commissioning decisions because the work of external organisations targeted and benefited the commissioning decision-makers less than the health-care analysts.

The long-standing split between health-care analysts and commissioners sometimes limited the impact of external organisations. Contracts should include explicit ways to transfer knowledge from external organisations to commissioners drawing on multiple channels to maximise benefit.

## **Health Services and Delivery Research**

ISSN 2050-4349 (Print)

ISSN 2050-4357 (Online)

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics (COPE) (www.publicationethics.org/).

Editorial contact: nihredit@southampton.ac.uk

The full HS&DR archive is freely available to view online at www.journalslibrary.nihr.ac.uk/hsdr. Print-on-demand copies can be purchased from the report pages of the NIHR Journals Library website: www.journalslibrary.nihr.ac.uk

#### Criteria for inclusion in the Health Services and Delivery Research journal

Reports are published in *Health Services and Delivery Research* (HS&DR) if (1) they have resulted from work for the HS&DR programme or programmes which preceded the HS&DR programme, and (2) they are of a sufficiently high scientific quality as assessed by the reviewers and editors.

#### **HS&DR** programme

The Health Services and Delivery Research (HS&DR) programme, part of the National Institute for Health Research (NIHR), was established to fund a broad range of research. It combines the strengths and contributions of two previous NIHR research programmes: the Health Services Research (HSR) programme and the Service Delivery and Organisation (SDO) programme, which were merged in January 2012.

The HS&DR programme aims to produce rigorous and relevant evidence on the quality, access and organisation of health services including costs and outcomes, as well as research on implementation. The programme will enhance the strategic focus on research that matters to the NHS and is keen to support ambitious evaluative research to improve health services.

For more information about the HS&DR programme please visit the website: http://www.nets.nihr.ac.uk/programmes/hsdr

#### This report

The research reported in this issue of the journal was funded by the HS&DR programme or one of its preceding programmes as project number 09/1002/09. The contractual start date was in February 2011. The final report began editorial review in April 2014 and was accepted for publication in October 2014. The authors have been wholly responsible for all data collection, analysis and interpretation, and for writing up their work. The HS&DR editors and production house have tried to ensure the accuracy of the authors' report and would like to thank the reviewers for their constructive comments on the final report document. However, they do not accept liability for damages or losses arising from material published in this report.

This report presents independent research funded by the National Institute for Health Research (NIHR). The views and opinions expressed by authors in this publication are those of the authors and do not necessarily reflect those of the NHS, the NIHR, NETSCC, the HS&DR programme or the Department of Health. If there are verbatim quotations included in this publication the views and opinions expressed by the interviewees are those of the interviewees and do not necessarily reflect those of the authors, those of the NHS, the NIHR, NETSCC, the HS&DR programme or the Department of Health.

© Queen's Printer and Controller of HMSO 2015. This work was produced by Wye et al. under the terms of a commissioning contract issued by the Secretary of State for Health. This issue may be freely reproduced for the purposes of private research and study and extracts (or indeed, the full report) may be included in professional journals provided that suitable acknowledgement is made and the reproduction is not associated with any form of advertising. Applications for commercial reproduction should be addressed to: NIHR Journals Library, National Institute for Health Research, Evaluation, Trials and Studies Coordinating Centre, Alpha House, University of Southampton Science Park, Southampton SO16 7NS, UK.

Published by the NIHR Journals Library (www.journalslibrary.nihr.ac.uk), produced by Prepress Projects Ltd, Perth, Scotland (www.prepress-projects.co.uk).

## Health Services and Delivery Research Editor-in-Chief

Professor Ray Fitzpatrick Professor of Public Health and Primary Care, University of Oxford, UK

## **NIHR Journals Library Editor-in-Chief**

Professor Tom Walley Director, NIHR Evaluation, Trials and Studies and Director of the HTA Programme, UK

### **NIHR Journals Library Editors**

**Professor Ken Stein** Chair of HTA Editorial Board and Professor of Public Health, University of Exeter Medical School, UK

Professor Andree Le May Chair of NIHR Journals Library Editorial Group (EME, HS&DR, PGfAR, PHR journals)

Dr Martin Ashton-Key Consultant in Public Health Medicine/Consultant Advisor, NETSCC, UK

**Professor Matthias Beck** Chair in Public Sector Management and Subject Leader (Management Group), Queen's University Management School, Queen's University Belfast, UK

**Professor Aileen Clarke** Professor of Public Health and Health Services Research, Warwick Medical School, University of Warwick, UK

Dr Tessa Crilly Director, Crystal Blue Consulting Ltd, UK

Dr Peter Davidson Director of NETSCC, HTA, UK

Ms Tara Lamont Scientific Advisor, NETSCC, UK

**Professor Elaine McColl** Director, Newcastle Clinical Trials Unit, Institute of Health and Society, Newcastle University, UK

Professor William McGuire Professor of Child Health, Hull York Medical School, University of York, UK

Professor Geoffrey Meads Professor of Health Sciences Research, Faculty of Education, University of Winchester, UK

Professor John Powell Consultant Clinical Adviser, National Institute for Health and Care Excellence (NICE), UK

**Professor James Raftery** Professor of Health Technology Assessment, Wessex Institute, Faculty of Medicine, University of Southampton, UK

Dr Rob Riemsma Reviews Manager, Kleijnen Systematic Reviews Ltd, UK

Professor Helen Roberts Professor of Child Health Research, UCL Institute of Child Health, UK

**Professor Helen Snooks** Professor of Health Services Research, Institute of Life Science, College of Medicine, Swansea University, UK

Please visit the website for a list of members of the NIHR Journals Library Board: www.journalslibrary.nihr.ac.uk/about/editors

**Editorial contact:** nihredit@southampton.ac.uk