'Why are we stuck in hospital?' Barriers to people with learning disabilities/autistic people leaving 'long-stay' hospital: a mixed methods study

Jon Glasby,^{1*} Robin Miller,¹ Anne-Marie Glasby,² Rebecca Ince³ and Frederick Konteh¹

- ¹Department of Social Work and Social Care, University of Birmingham, Birmingham, UK ²Changing Our Lives, UK
- ³Department of Social Work and Social Care/Institute of Applied Health Research, University of Birmingham, Birmingham, UK

Disclosure of interests

Full disclosure of interests: Completed ICMJE forms for all authors, including all related interests, are available in the toolkit on the NIHR Journals Library report publication page at https://doi.org/10.3310/HBSH7124.

Primary conflicts of interest: Jon Glasby declares being Chair of NIHR DLAF panel; recipient of a number of grants from NIHR and ESRC/Health Foundation; NHS/local government Non-Executive Director; member of ARC WM advisory board and of various advisory boards for a series of publicly funded research projects; and Senior Fellow of NIHR School for Social Care Research/member of Birmingham SSCR leadership team. Robin Miller is social care lead of West Midlands Applied Research Collaboration (ARC) (NIHR200165) and Co-I on the National Social Care Priority Programme (NIHR200179); national 'Demonstrator' lead for IMPACT (ESRC/Health Foundation); Co-I on other NIHR grants (e.g. NIHR135286 – BRHUmB: Building A Research Hub For Palliative Care In Birmingham and the West Midlands); Senior Fellow of the NIHR School for Social Care Research; Chair of the Kent Research Partnership; and Director of Global Engagement for the College of Social Sciences, University of Birmingham. Other authors have no competing interests.

Disclaimer: This report contains transcripts of interviews conducted in the course of the research, or similar, and contains language which may offend some readers.

^{*}Corresponding author J.Glasby@bham.ac.uk

Published February 2024 DOI: 10.3310/HBSH7124

Scientific summary

'Why are we stuck in hospital?' Barriers to people with learning disabilities/autistic people leaving 'long-stay' hospital: a mixed methods study

Health and Social Care Delivery Research 2024; Vol. 12: No. 3

DOI: 10.3310/HBSH7124

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

Scientific summary

Background

Transforming care so that people with learning disabilities and/or autistic people can receive support at home rather than in inpatient units, secure settings or assessment and treatment units (ATUs) is a key policy priority, which has significant implications for people's quality of life as well as for public finances. Over time we have witnessed a series of abuse scandals and significant public anger at such outmoded service models, often provided out-of-area and in the commercial sector at significant expense and with poor outcomes. A key aim of the national 'Building the Right Support' and 'Transforming Care' programmes has been to enhance community capacity and reduce inappropriate hospital admissions/ length of stay. In spite of this some 2185 people with learning disabilities and/or autistic people were hospital inpatients at the end of January 2020 (58% of whom had a hospital stay of over 2 years) and progress on discharge has been slow.

Despite significant national debate, very little previous research has engaged directly with people with learning disabilities/autistic people or their families to understand the issues from their perspective. Whilst professionals often see the individual at a particular point in time (often in a crisis), it is only the person and their family who have a longitudinal sense of how their story has unfolded: their informal networks; their contacts over time with formal services; their experience of hospital; the different options considered; and what has ultimately helped/hindered in securing desired outcomes. Failing to take into account this lived experience is not only morally wrong, but also deprives us of a major source of expertise with which to improve services. Similarly, there has been little consideration of the perspectives of front-line staff, who are being asked to practise in very different ways in a difficult environment, arguably without the support needed to do this well.

Objectives

Against this background, the University of Birmingham and the rights-based organisation Changing Our Lives carried out this joint project in order to better understand the experiences of people with learning disabilities and/or autistic people in long-stay hospital settings, their families and front-line staff – using this knowledge to create practice guides and training materials to support new understandings and new ways of working.

Our aims are to:

- review the literature on the rate/causes of delayed hospital discharges of adults with learning
 disabilities and/or autistic people from specialist inpatient units, National Health Service (NHS)
 campuses and ATUs (referred to as 'long-stay hospital settings' as a shorthand);
- more fully understand the reasons why some people with learning disabilities and/or autistic people
 are unable to leave hospital, drawing on multiple perspectives (including the lived experience of
 people with learning disabilities/autistic people and their families, and the tacit knowledge of
 front-line staff);
- identify lessons for policy/practice so that more people can leave hospital and lead a more ordinary life in the community.

Methods

Initially, we conducted a formal review of the research and grey literature, identifying rates of delayed discharge for people with learning disabilities and/or autistic people in long-stay hospital settings, the methods used to identify such rates and the solutions proposed. Studies were included if they reported original empirical data on rates of delayed discharge and were published from 1990 onwards (the year of the passage of the NHS and Community Care Act).

Next, we worked with three hospital sites from across the country in order to conduct:

- in-depth work with up to 10 people with learning disabilities and/or autistic people per site, and with a family member, to understand their journey through services over time, their experience of long-stay hospital provision, the kinds of lives they would like to be living, and the barriers that are preventing them from leaving hospital (i.e. interviews with up to 30 people with learning disabilities and/or autistic people, and family members who also agreed to participate); in the end, 27 people took part;
- interviews/focus groups with hospital staff in each site, commissioners, social workers, advocates and social care providers who support people after they leave hospital.

Sites included two NHS Trusts and one independent-sector provider, with a mix of service models (forensic services, ATUs, different levels of security etc.) and a range of people (male/female wards, people with learning disabilities and/or autistic people, people with experience of the criminal justice system, and people with experience of long-term seclusion and segregation). When defining 'long-stay settings', our study followed NHS Digital technical guidance.

Results

There is a well-known saying that 'every system is perfectly designed to get the results it gets' – and the experience of people with learning disabilities and/or autistic people in long-stay hospitals seems a classic example of this maxim. Despite exploring the issues at stake from a range of different perspectives (including people in hospital, families, hospital staff, commissioners and various different social care workers), this research has identified a series of very consistent themes and experiences. In particular:

- There is limited prior research (in terms of both the number of previous studies and a series of methodological issues) and a widespread tendency to neglect insights based on lived experience and practice knowledge.
- People in hospital report widespread frustration, feel that hospital environments are not conducive to
 getting and staying well, and face all kinds of barriers to leaving hospital with an overriding sense of
 people's lives being on hold while health and social care systems try to find ways to support people
 in the community. Without someone (or various people) to really fight for them, people struggle to
 overcome the inertia built into our current systems and processes, and continue to experience very
 long hospital stays and very significant delays.
- Front-line staff are equally frustrated and describe a complex and seemingly dysfunctional system which they find almost impossible to navigate. When people do come out, it seems to happen almost in spite of the current system rather than because of it.
- Hospital staff from different professional backgrounds do not have a shared sense of how many
 people really need to be in hospital or how many people could be cared for in different settings –
 suggesting that different definitions, world views and professional judgements might be at play.

- Hospital staff are frustrated about what they see as the difficulty of discharging people into
 community services, while community services are equally frustrated about what they see as a riskaverse approach which they feel can lack an up-to-date knowledge of what is possible to achieve in
 the community.
- Despite over a decade of policy attempts to resolve these issues, very significant barriers remain.

Conclusions

This was a difficult and often distressing study to conduct – although nowhere near as difficult and distressing as for people with learning disabilities and/or autistic people living in long-stay settings, or for health and social care staff trying to support people to leave hospital and lead more ordinary lives in the community. Throughout we have been struck by an overwhelming sense that this is a situation that no one planned, that no one really wants and that no one really knows how to resolve. Despite this, we remain convinced that we will struggle to make further and long-lasting progress unless we draw more fully on lived experience and practice knowledge, recognise these as valid and important ways of knowing the world, and work with the people who are most affected and – by definition – are most expert in the issues at stake to develop better, more inclusive solutions in future.

Study registration

This study is registered at www.researchregistry.com (researchregistry6124).

Funding

This award was funded by the National Institute for Health and Care Research (NIHR) Health and Social Care Delivery Research programme (NIHR award ref: NIHR130298) and is published in full in *Health and Social Care Delivery Research*; Vol. 12, No. 3. See the NIHR Funding and Awards website for further award information.

Health and Social Care Delivery Research

ISSN 2755-0060 (Print)

ISSN 2755-0079 (Online)

Health and Social Care Delivery Research (HSDR) was launched in 2013 and is indexed by Europe PMC, DOAJ, INAHTA, Ulrichsweb™ (ProQuest LLC, Ann Arbor, MI, USA), NCBI Bookshelf, Scopus and MEDLINE.

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

Editorial contact: journals.library@nihr.ac.uk

This journal was previously published as *Health Services and Delivery Research* (Volumes 1–9); ISSN 2050-4349 (print), ISSN 2050-4357 (online)

The full HSDR archive is freely available to view online at www.journalslibrary.nihr.ac.uk/hsdr.

Criteria for inclusion in the Health and Social Care Delivery Research journal

Reports are published in *Health and Social Care Delivery Research* (HSDR) if (1) they have resulted from work for the HSDR programme, and (2) they are of a sufficiently high scientific quality as assessed by the reviewers and editors.

HSDR programme

The HSDR programme funds research to produce evidence to impact on the quality, accessibility and organisation of health and social care services. This includes evaluations of how the NHS and social care might improve delivery of services.

For more information about the HSDR programme please visit the website at https://www.nihr.ac.uk/explore-nihr/funding-programmes/health-and-social-care-delivery-research.htm.

This report

The research reported in this issue of the journal was funded by the HSDR programme or one of its preceding programmes as project number HSDR NIHR130298. The contractual start date was in January 2021. The final report began editorial review in January 2023 and was accepted for publication in April 2023. The authors have been wholly responsible for all data collection, analysis and interpretation, and for writing up their work. The HSDR 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 and Care 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, the HSDR programme or the Department of Health and Social Care. 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, the HSDR programme or the Department of Health and Social Care.

Copyright © 2024 Glasby et al. This work was produced by Glasby et al. under the terms of a commissioning contract issued by the Secretary of State for Health and Social Care. This is an Open Access publication distributed under the terms of the Creative Commons Attribution CC BY 4.0 licence, which permits unrestricted use, distribution, reproduction and adaptation in any medium and for any purpose provided that it is properly attributed. See: https://creativecommons.org/licenses/by/4.0/. For attribution the title, original author(s), the publication source – NIHR Journals Library, and the DOI of the publication must be cited.

Published by the NIHR Journals Library (www.journalslibrary.nihr.ac.uk), produced by Newgen Digitalworks Pvt Ltd, Chennai, India (www.newgen.co).

NIHR Journals Library Editor-in-Chief

Dr Cat Chatfield Director of Health Services Research UK

NIHR Journals Library Editors

Professor Andrée Le May Chair of NIHR Journals Library Editorial Group (HSDR, PGfAR, PHR journals) and Editorin-Chief of HSDR, PGfAR, PHR journals

Dr Peter Davidson Interim Chair of HTA and EME Editorial Board, Consultant Advisor, School of Healthcare Enterprise and Innovation, University of Southampton, UK

Professor Matthias Beck Professor of Management, Cork University Business School, Department of Management and Marketing, University College Cork, Ireland

Dr Tessa Crilly Director, Crystal Blue Consulting Ltd, UK

Dr Eugenia Cronin Consultant in Public Health, Delta Public Health Consulting Ltd, UK

Ms Tara Lamont Senior Adviser, School of Healthcare Enterprise and Innovation, University of Southampton, UK

Dr Catriona McDaid Reader in Trials, Department of Health Sciences, University of York, UK

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

Professor Geoffrey Meads Emeritus Professor of Wellbeing Research, University of Winchester, UK

Professor James Raftery Professor of Health Technology Assessment, School of Healthcare Enterprise and Innovation, University of Southampton, UK

Dr Rob Riemsma Consultant Advisor, School of Healthcare Enterprise and Innovation, University of Southampton, UK

Professor Helen Roberts Professor of Child Health Research, Child and Adolescent Mental Health, Palliative Care and Paediatrics Unit, Population Policy and Practice Programme, UCL Great Ormond Street Institute of Child Health, London, UK

Professor Jonathan Ross Professor of Sexual Health and HIV, University Hospital Birmingham, 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 editors: www.journalslibrary.nihr.ac.uk/about/editors

Editorial contact: journals.library@nihr.ac.uk