



INTERDEM MEMBERS – BRIEF CURRICULUM VITAE

NAME: Cathy Murphy

TITLE: Dr

PROFESIONAL GROUPING: Nurse

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PRESENT POSITION (e.g. Director of): Principal Research Fellow

HIGHEST ACADEMIC QUALIFICATION (e.g. PhD, MD etc.): PhD

PROFILE OF MEMBER:

Dr Cathy Murphy is a registered nurse and Principal Research Fellow in the Bladder and Bowel Management research group, School of Health Sciences, University of Southampton. She has a programme of work aimed at improving support for people living at home with both dementia and incontinence. She is also leading an NIHR funded clinical trial of a novel urinary catheter and a WHO funded multi-country qualitative study on the use of washable continence products. She is an editor with the Cochrane Incontinence Group and co-chair of the International Consultation on Incontinence Committee on Management Using Continence Products.

AREAS OF EXPERTISE: Dementia and continence care, continence assistive technologies, carer support, urinary catheters

KEY PUBLICATIONS (Max. 5):

- Murphy C, de Laine C, Macaulay M & Fader M. (2022) A qualitative study of continence service provision for people living with dementia at home in the UK: Still inadequate?. *PloS one*, 17(5), e0268900. <https://doi.org/10.1371/journal.pone.0268900>
- Murphy C, Chester H, Bradbury B, Santer M, Morrison L, Manthorpe G, Ward J (2022) Continence care for people living with dementia: a strategic priority. *Journal of Dementia Care* 30(6) 18-19.
- Murphy, C., de Laine, C., Macaulay, M., Avery, M., & Fader, M. (2022). A qualitative study and preliminary model of living with dementia and incontinence at home: beyond containment. *Age and ageing*, 51(1), afab221. <https://doi.org/10.1093/ageing/afab221>.
- Prieto J, Murphy C, Stewart F, Fader M (2021) Intermittent catheterisation for long-term bladder management. *Cochrane Database of Systematic Reviews*, CD006008 1-74. <https://doi.org/10.1002/14651858.CD006008.pub5>.
- Murphy C, de Laine C, Macaulay M & Fader M (2021) Problems faced by people living at home with dementia and incontinence: causes, consequences and potential solutions. *Age and Ageing*, 50(3), 944-954. <https://doi.org/10.1093/ageing/afaa262>

RELEVANT RESEARCH ACTIVITY:

Please indicate for past 5 years only (i) Grants Awarded: Names of investigators; Years; Title of Project; name of awarding agency (ii) PhD and other projects: Title, start or completed date.

Dates	Award holder(s)	Funding body	Title	Value
June 2022 – February 2024	<u>Cathy Murphy</u> , Jill Manthorpe, Miriam Santer et al	NIHR Three Schools Dementia	Development, evaluation and provision of an intervention for primary and community staff to support carers looking after people living at home with dementia and incontinence.	£238k
Jun 2023 – February 2025	<u>Cathy Murphy</u> , Miriam Avery, Lois Woods et al	NIHR HTA	Evidence synthesis for assistive technologies to support adults living at home with long-term incontinence or toilet-use problems	£105k
Sept 2021- Dec 2024	<u>Cathy Murphy</u> , Suzanne Hagen, Andrew Cook et al.	NIHR HTA	CaDET (novel catheter randomised controlled trial)	£1.34M
Feb 2021- Dec 2021	<u>Cathy Murphy</u>	WHO	WASH-IN (three country qualitative washable incontinence product study)	£62k

Jan 2018- Sept 2022	<u>Cathy Murphy</u>	Alzheimer's Society, Junior Fellowship	The development and evaluation of a continence product decision aid for people with dementia and their caregivers.	£215k
Sept 2017 - Dec 2022	Clive Denman, Mandy Fader, <u>Cathy Murphy</u> et al.	NIHR i4i	Anti-bacterial 'Fill & Flush' Urinary Catheter Development	£440k

CURRENT RESEARCH INTERESTS/ONGOING PROJECT TITLE: My current key project is “Development, evaluation and provision of an intervention for primary and community NHS staff to help carers and homecare workers supporting people living at home with dementia with their continence (DemCon Study)”

HOW DO YOU INTEND TO CONTRIBUTE TO INTERDEM: I intend to contribute to a range of areas within INTERDEM, specifically to the Assistive Technology and Inequalities in Dementia Care Taskforces. My work in continence care includes the design and provision of continence related assistive technologies. It also highlights inequalities in the support available for people living with dementia and their carers and the harms caused by this variation. More broadly, I hope to attend both annual and relevant topic specific meetings to engage with academic peers and leaders.