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Conducting a study in adult social care during a pandemic: lessons from the MOPED study



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Disclaimer

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• The views expressed are those of the author(s) and not necessarily those of the NIHR or the Department of Health and Social Care.

About the project: the MOPED study

- To test two new questionnaires that are part of the Adult Social Care Outcomes Toolkit (ASCOT)
- The ASCOT questionnaires are used to collect information on the quality of life of people who use social care services and their carers
- ASCOT-Proxy and ASCOT-Carer



About the project: the MOPED study

- 1. Is the ASCOT-Carer a valid and reliable measure of the social care outcomes of carers of people with dementia?
- 2. Is the ASCOT-Proxy a valid and reliable proxyreport measure of the social care outcomes of people with dementia?
- 3. What factors are associated with the quality of life of people with dementia in the community (by proxy-report) and their carers?



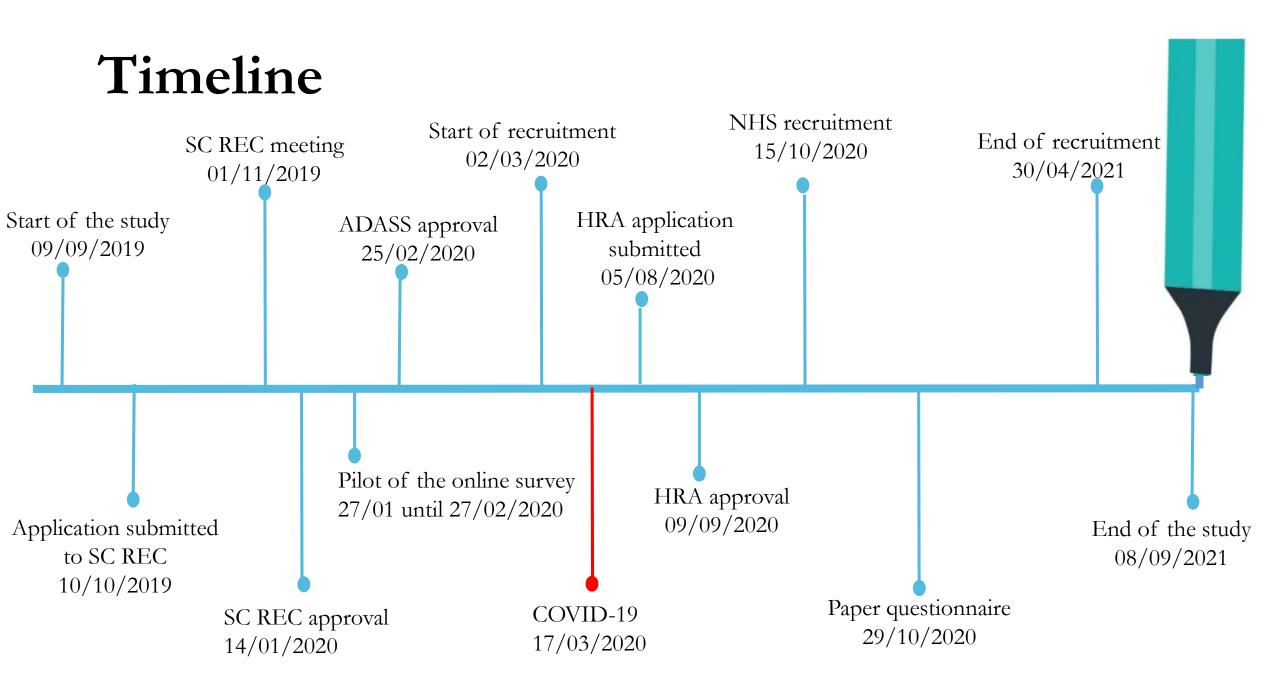
About the project: the MOPED study

• 300 carers of people with dementia to take part in a survey (online or paper form)

Inclusion criteria:

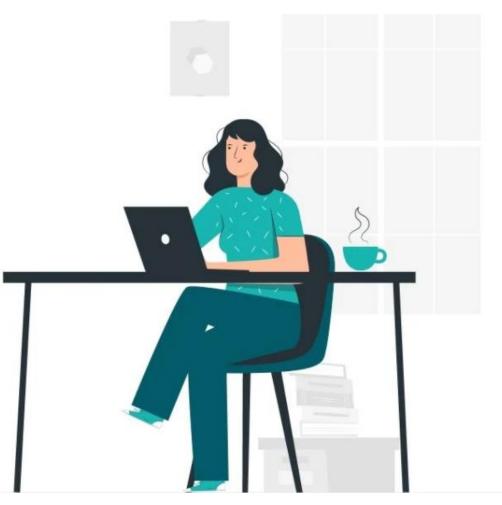
- A friend or family member of someone living with dementia, who:
 ➢ Lives at home (not in a nursing or residential care home)
- Uses at least one type of social care service
- ➢ Would not be able to answer a postal or online questionnaire, even with help.





Key changes as a response to COVID-19

- Online survey only between March and October 2020
- Follow up data collection was halted completely: not possible to evaluate testretest reliability
- Changes to recruitment pathways



Lessons learned: Flexible approach to data collection

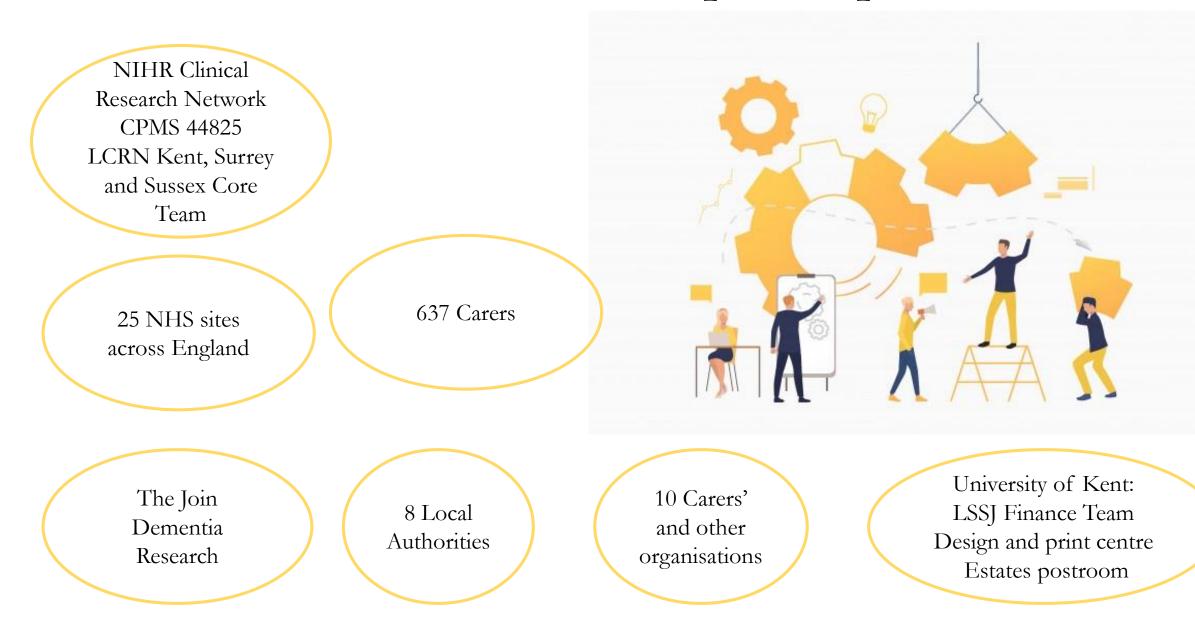
| Recruitment pathway | Before COVID-19 | During COVID-19 | Additional changes |
|-------------------------------------|--|---|---|
| The Join Dementia Research platform | One of the pathways | Key recruitment pathway 2872 invitations send between January and July 2020 | Simplified recruitment Second follow up during Autumn 2020 |
| Carers' organisations | Promoting the study Distributing the study packages | 10 organisations agreed to promote the study throughout July 2020 | Simplified adverts Additional advertising throughout September 2020 |
| Local Authorities | RG approval Promoting the study Distributing the study packages | 8 LA issued RG approval | 12 randomly selected LA (out of 152) LA selected based on interest from carers' organisation |
| Social media (Twitter) | One of the pathways | PSSRU Twitter account May 2020 | Simplified adverts During July, twice a week |
| The NHS | NA | From October 2020 key recruitment pathway 25 NHS sites | 10 amendments |

Lessons learned: one approach does not fit all

- Online vs paper questionnaire
- Anonymous approach vs targeted approach

| Survey mode | Recruitment | | Total |
|--------------------|-------------|-----|-------|
| | JDR | NHS | |
| Postal | 8 | 55 | 63 |
| Online (Qualtrics) | 165 | 85 | 250 |
| Total | 173 | 140 | 313 |

Lessons learned: crucial role of project partners



Our Team

Professor Karen Jones Co-Investigator





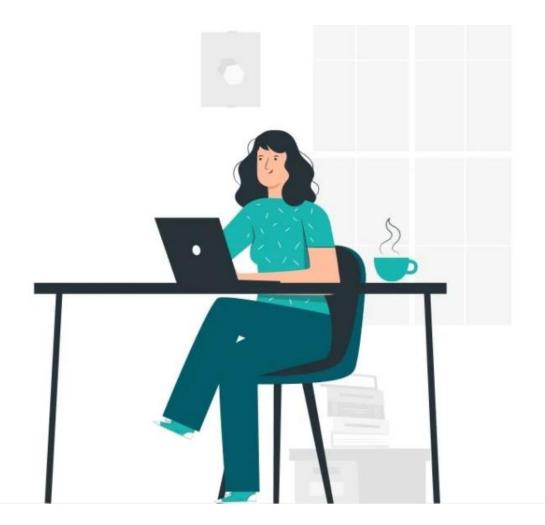
Della Ogunleye Research Advisor

Aakta Patel Research Advisor

Dr Stacey Rand Chief Investigator

Summary: lessons from the MOPED study

- A flexible approach to data collection
- Exploring recruitment pathways not considered at the start of the study
- More targeted approaches, e.g. contacting participants individually were more successful



Would you like to learn more?

Session 3a: Social Care

Dr Stacey Rand: Measuring social-care related quality of life of people with dementia and carers





Thanks for your attention!

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