"We can't visit and see what's going on for her... it's like having paper-bags over our heads":
Experiences of infection-control measures on family and friends of care-home residents during COVID-19

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### Introduction

- Little research on the impact on care-home (CH) residents, family and friends of residents and CH staff of infection-control measures (ICMs) during the pandemic
- UCAIRE, funded by NIHR SSCR, began June 2021
- Aim: identify the lived experiences of infection risk and transmission of those living, visiting and working in CHs, what supports their needs and what will help inform learning for future infectious disease outbreaks



### Methods

- Mixed-methods for the UCAIRE study:
  - online staff survey to provide broad insights of the impact of ICMs (autumn 2021) and to gather longitudinal data (spring 2022)
  - online qualitative, semi-structured interviews to obtain in-depth experiences of staff, residents and family and friends of challenges in implementing new ICMs, sources of support, morale, experiences and future needs
- Aim for variety of age, gender, ethnicity, size of CH, geographical location and (for staff) job role
- → Focus of this talk: Family and Friends



### Context – 1st December 2021

#### Cases

#### **People tested positive**

Latest data provided on 1 December 2021

Daily 48,374

Last 7 days **305.252** 

**↑ 2,181** (0.7%)

▶ Rate per 100,000 people: **438.9** 

Jul

Aug

Sep

#### Deaths

#### Deaths within 28 days of positive test Latest data provided on 1 December 2021 Daily 171 Last 7 days 854 **↓ -72** (-7.8%) ▶ Rate per 100,000 people: **1.2** Oct Nov Dec Jul Aug Oct Nov Dec Sep

*Source*: UK Summary | Coronavirus (COVID-19) in the UK, last updated on 1 December 2021 at 5:24pm <u>https://coronavirus.data.gov.uk/</u> (*accessed* 02.12.2021 at *c*.10:50). University of East Anglia

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### **Family and Friends of residents**

- Recruitment of Family and Friends (F/F) to qualitative online interviews began in August 2021
- Promoted through various channels
  - local and regional networks; care-home newsletters; ENRICH; PPI/Carers; snow-balling
  - Target: 10-12
- Recruited: 11



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## **F/F Participants**

- 11 participants (F=9)
- Ages: nine >55 years; one 36-45; one 26-35
- Participant's relationship to resident:
  - Daughter (5); Son (1)
  - Husband (1); Wife (1); Sister (1)
  - Friend (2)
- Recruited from regions across England:
  - East Anglia; Midlands; South-west; Northern England
- Length resident had lived in CH: 3 months to 12 years (average=3.6 years)

### **Early Findings**

Analysis: thematic analysis is on-going (last interview completed two weeks ago)

- Family and Friends [F/F] wanted to stay in touch with their loved one as much as possible and some found CHs very supportive
  - F/F faced challenges of lockdown; visiting access to the CH was, for F/F, changing, erratic and unreasonable; observing infection-control measures; variable communication and guidance from the CH; sometimes mixed support in face of distressing or concerning situations



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## **Early Findings – supportive**

#### A few F/F reported effective communication:

 "They locked down two weeks before the official lockdown. They were really very clear and precise; although they didn't want to have to do that but it was to protect their residents." (F-03)

Some CHs had "seen what was coming" and ordered extra PPE. One had remarkable insight into events in China:

 "[The Director of Operations] was front-loading PPE into the care home in January and February." (F-10)

For one participant, good communication was the main reason the CH had done well in controlling Covid infection:

 "Telling us what happening; explaining. That we're all in it together and they need us to help – with the knowledge that they couldn't answer when we'd get back to normal." (F-08)

### **Early Findings – supportive**

#### Staff who were very supportive:

 "A staff member would send me a text saying, is now a good time for you to have a quick catch-up with your mother [on Facetime]?, and that was wonderful." (F-03)

#### CH always being available:

"If I was worried at any time, I could always phone up and I would get an answer. .... I've always felt welcomed from day one." (F-08)



## **Early Findings – challenging**

Emotional costs of enforced separation:

• "On 22nd March [2020] I had my last visit with [my wife] before lockdown, not knowing that I would ever see her again." (F-10)

#### Lack of communication from the CH:

 "Nobody talked to me ...gave me specific guidance on what they felt was appropriate [ICMs] or my needs." (F-02)

#### Prolonged lockdown and variable access to loved ones:

 "I've lost part of my mum and I won't get that back. ...Should we go through this again, there's got to be a different way for these people with their families. This is the last stop for them." (F-01)

#### Feeling helpless in the face of restricted visiting:

 "You cannot do anything. We can't visit and see what's going on for [our friend]... it's like having paper-bags over our heads." (F-04)



## **Early Findings – challenging**

#### Lack of support of family members:

 "An online relatives' forum was mainly them talking to us about what they were doing and how wonderful it all was. ...there was a token "have you got any questions", but it wasn't a major part of the forum." (F-07)

### Impact of PPE on residents whose capacity had declined:

 "I hurriedly pulled my mask down when the carer wasn't looking and said to her, it's me, your sister!" (F-05)

#### Arbitrary rules causing distress:

 "I have ECG [Essential Care-Giver]; why are they still making visitors wear rubber gloves and aprons when carers go in? If the carer assists my mum with food or drink, they won't be wearing rubber gloves ...or wearing an apron." (F-01)



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## **Closing thoughts**

- Findings, though incomplete, are increasing our understandings of challenges experienced by F/F of transmission mitigation measures aimed to limit the spread of COVID-19 in CHs and the impact these had
- Looking ahead, F/F suggested:

"[Do] PPE in a humane way. So that visitors aren't gearing up with all masses of kit so that residents wouldn't know who was behind it." (F-08)

"We're not going to be rid of Covid for a very, very long time. [CHs] have got to be on their guard all the time." (F-06)

"Keep the structure of activities going, with social interaction, as much as possible." (F-03)



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### **Closing thoughts**

### One participant argued for a user group of F/F:

"What about us talking about what it's like for us to help them get the balance right between infection-control and what F/F can do. ... Let's work together." (F-02)

For another participant, relatives and advocacy groups should be involved in formulating publichealth guidance for care homes, especially to ensure

"a recognition that compassion is just as important as infection control." (F-09)



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### Acknowledgements

We acknowledge with thanks all our Family and Friends participants. In addition, we appreciate the input of our PPI/Carers on our on-going study.

Kathleen also would like to acknowledge her mentor at King's College London, Professor Jill Manthorpe.

*Funder*: NIHR School for Social Care Research (NIHR SSCR). Further support for DB and AK came from NIHR Applied Research Collaboration (ARC) East of England. *The views expressed are those of the authors and not necessarily those of the NIHR or the Department of Health and Social Care.* 



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# Thank you – your questions and comments are welcome

### Kathleen, on behalf of UCAIRE study



