

#### Parallel Session: Loneliness and Health



Professor Pamela Qualter
University of Manchester

### Loneliness and health across the lifespan

**Professor Pamela** Qualter, **University of Manchester,** UK





#### What is loneliness?

"Loneliness is unpleasant, is not synonymous with social isolation or rejection, and is the result of perceived quantitative or qualitative deficiencies in one's social relations" (Peplau & Perlman, 1982).



# Loneliness is an aversive state across the lifespan

- Children as young as 5 years of age offer valid definitions of loneliness.
- Children offer clear ways of coping with loneliness, reporting a need to connect with others, sometimes physically and sometimes mentally.
- Loneliness motivates people across ontogeny to connect with others.

### BBC Loneliness Experiment<sup>1</sup>



1. Qualter, Barreto, Victor, & Hammond, 2018. Funded by the Wellcome Trust.



## Age-related changes in loneliness

- it is stable, but low, from age 7 to 12 years
- it peeks during early adolescence and then very slowly decreases
- is stable during adulthood, but increases at oldest old age (i.e., 85 years and older)
- No gender effects



#### **Loneliness and mental health**

- Conclusive findings linking loneliness to worsening mental health and well-being.
- Shared emotional experience.



### Loneliness and physical health among the healthy population

Our recent meta-analyses showed the following:

- 1. A within-time association between higher loneliness and poorer physical health outcomes. That is the same across the population, but is strongest for older people than younger ones.
- 2. Longitudinal analyses is rare, but there is evidence, too, that higher loneliness is linked to health outcomes.



## So, is loneliness a public health problem?

- Loneliness is affecting well-being. Morally we should do something to help people navigate times when they feel lonely and prevent those from moving from normative, transitory loneliness to prolonged loneliness.
- There appear to be health implications of loneliness, but there are still few longitudinal studies.

Is loneliness a public health problem?

- 1) Prevalence of the condition/exposure (and changes).
- 2) Impact of the condition on an individual level.
- 3) Impact on wider Society.
- 4) Condition is identifiable/preventable/treatable



# So is loneliness a public health problem: What do you think?

- Prevalence is not increasing
- No accurate 'screening' test for loneliness
- There is evidence for effective interventions, but we need more data
- There are negative health outcomes for healthy individuals

Thus, loneliness unequivocally compromises wellbeing and so we should take it seriously