







Lancaster University

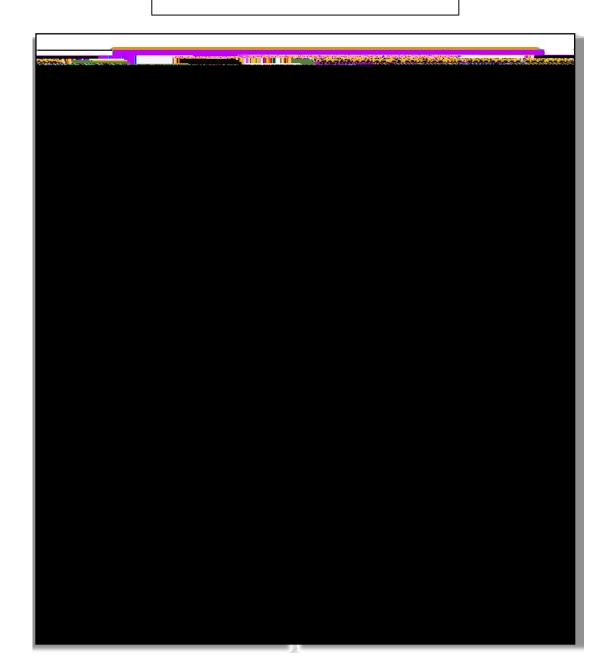
Division of Health Research
z.balogh@lancaster.ac.uk

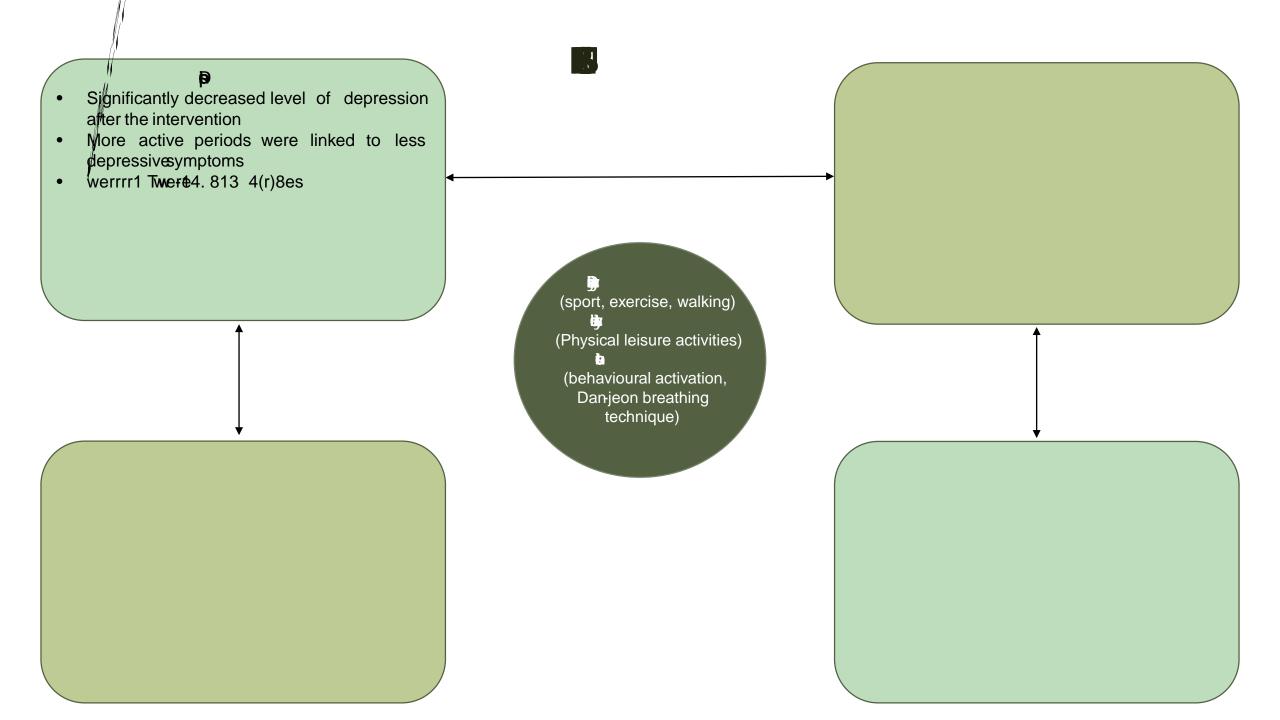
- Lossof a lovedone has negative impacton mental and physical health and wellbeing (Gilbar & Ben Zur 2002).
- Marital bereavement increases the risk of depressive and anxiety-related symptoms, poor physical health and reduced resilience (Allenet al., 2013; Gilbar & Ben Zur, 2002).
- Physicalactivity has a positive impact on mental health and it can reducedepressivesymptoms(Raglin Wilson, 2012).
- Only few studies examined the effect of physical activity on the impact of bereavement and the results of existing research are inconsistent (Stahl& Schulz 2014).

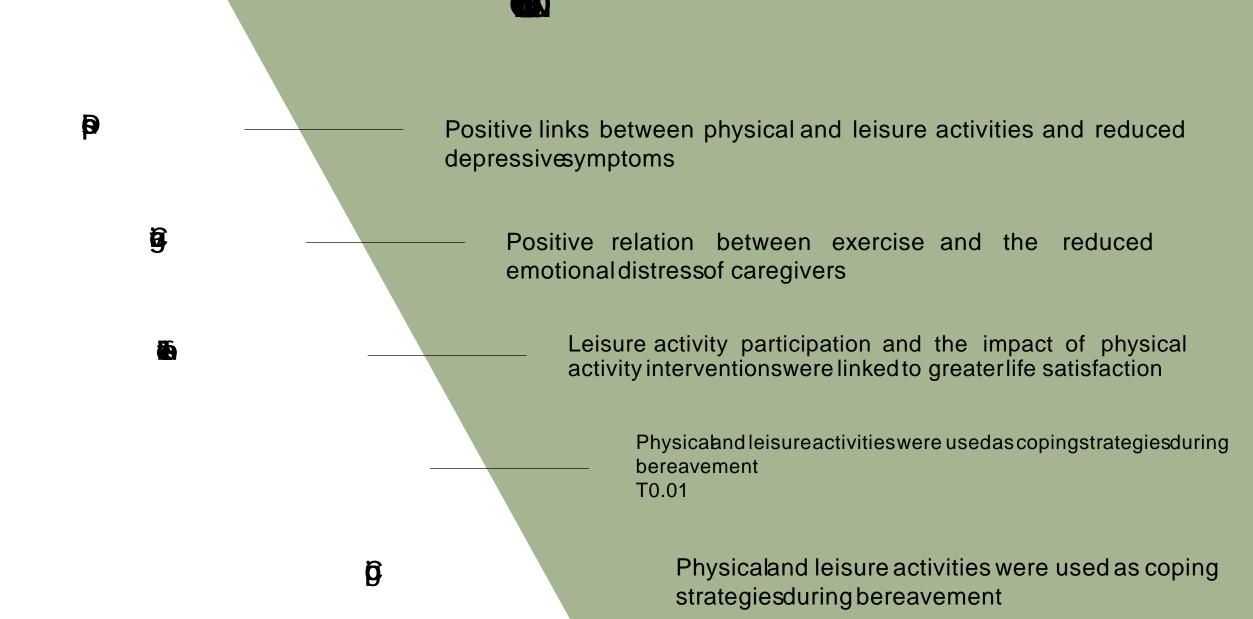




- Searcheswere run on six electronic databases
- 1208 articles were identified (557 duplicaterecords)
- 32 articles were eligible for full text screening
- Finallytwelve articleswere included
 11 quantitative and 1 mixedmethods







Study 1:



- Examiningthe relationship between physical activity, bereavement and mental health amongolder people
- **a** : English



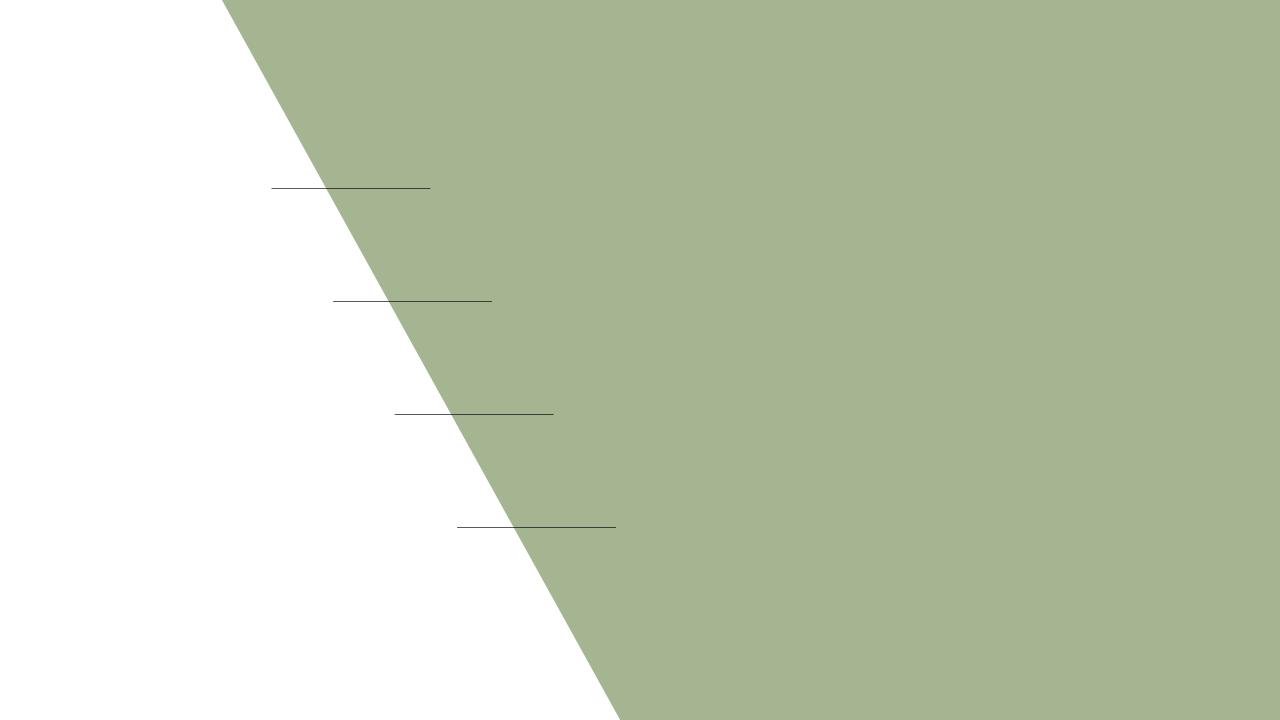


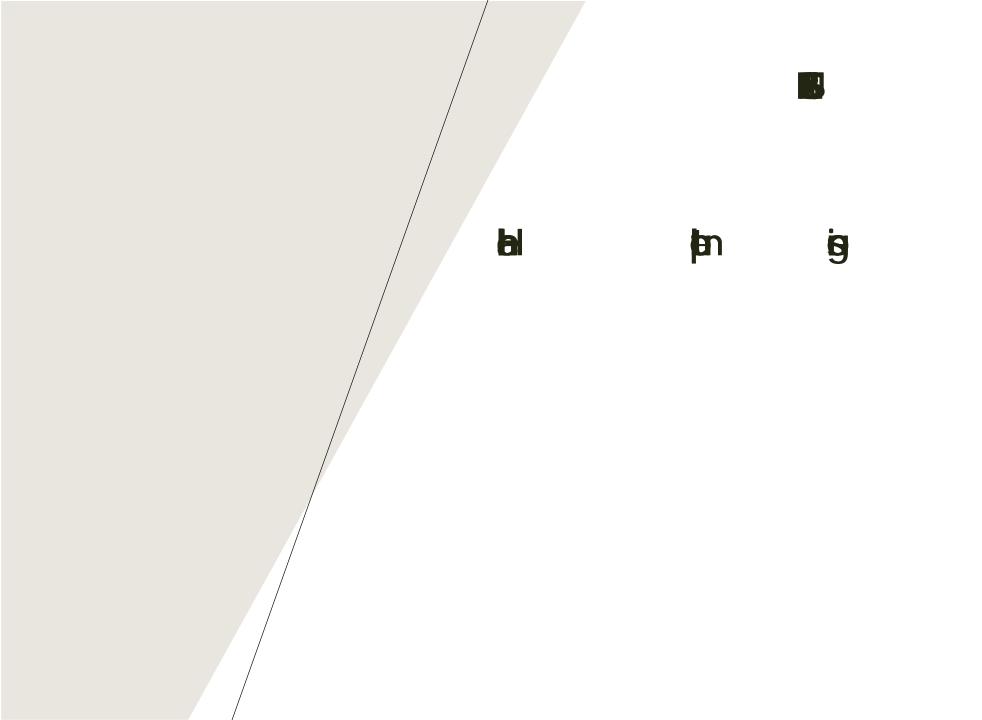
Study 1:



- 🙀 :
 - Two-way mixed ANOV And hierarchical multiple regression
 - UsingSPS\(\partial\)version27)
- **B** :
 - CESD scalemeans core below the midpoint of the scale
 - CASPI9 scalemean score above the midpoint
 - SWLScalemeanscore abovethe midpoint
 - Physicaactivity means core slightly above the midpoint
 - Included covariates age, gender, self-perceived subjective social status, total income,educationlevel









REFERENCES:

- Kim, Y., Kim, K., Boerner, K., Birditt, K. S., Zarit, S. H., & Fingerman, K. L. (2019). Recentparental death and relationship qualities between midlife adults and their grown children. *Journal of Marriage and Family, 81*(3), 616-630.
- Gilbar O., & Ben-Zur, H. (2002)