sometimes negligible from the discussion. This study aims to investigate the link of social participation in voluntary activity and community regular meeting to depressive symptom among the elderly in Indonesia. Separated analysis based on gender is also conducted to examine the extent to which social activities could explain the depressive symptom disparity between male and female elderly. Data from Indonesia Family Life Survey 2007 and 2014 were analyzed using logistic regression. Sample of 2994 and 2917 respondents aged 60 and over in 2007 and 2014 respectively are combined as pooled cross-sectional data instead of panel data to deal with the large reduction of sample size due to mortality. To minimize the potential endogeneity, covariates are included in the model such as residence location, living arrangement, socio-economic status, and health condition. The results indicate that economic condition, chronic disease, and difficulty on instrumental activity daily living (IADL) play a significant role in depressive symptom among Indonesian elderly, regardless of the gender. Surprisingly, social participation that is widely believed in strengthening mental health is statistically significant for female sample only. Moreover, the contrast sign of voluntary participation and community regular meeting coefficients indicate a special behavior between these two activities.

WHAT DOES MY PERSONALITY SAYS ABOUT MY FRIENDSHIPS IN LATER LIFE?

Emily Lim,¹ Elizabeth A. Gallagher,¹ Cindy N. Bui,¹ Celeste Beaulieu,¹ Elizabeth Simpson,¹ Laura Driscoll,¹ and Jeffrey Burr¹, 1. University of

Massachusetts Boston, Boston, Massachusetts, United States Personality traits, such as those identified in the Big Five Personality Model (i.e., openness to experience, conscientiousness, extraversion, agreeableness, and neuroticism), may be associated with different aspects of friendship among older adults. Additionally, men and women form and maintain their friendships differently, which may result in gender differences in their friendships. This study examined the relationship between specific personality traits and friendship characteristics, including friendship quantity, frequency of social interactions with friends, positive and negative friendship quality. The study also explored whether gender moderates the relationship between personality traits and friendships in later life. This study used data from 7,250 community-dwelling older adults, aged 65 years and above (M=75.4 years old, SD=6.91), who participated in 2012 and 2014 Leave-Behind Questionnaire of the Health and Retirement Study. Results from the linear regression analysis indicated significant main effects for the different personality traits and friendship quantity, quality and social interaction frequency, but no main effect for gender was found. However, the moderating effect of gender was significant for the relationship between specific personality traits (i.e. openness to experience, agreeableness and extraversion) and social interaction with friends, as well as for positive and negative friendship quality. For example, older women who scored high on openness to experience reported significantly lower social contact frequency with friends (B=-.16, p<.05) and higher negative friendship quality (B=.08, p<.05) than men who scored high on openness to experience. Study results provide insights for understanding better how personality traits and gender play a role in friendships in later life.

ASSOCIATION BETWEEN SOCIAL SUPPORT AND ANXIETY IN OLDER ADULTS NEW TO LONG-TERM SERVICES AND SUPPORTS

Yeji Hwang, ¹ Nancy Hodgson, ¹ Justine Sefcik, ¹ Augustine Boateng, ¹ Anjali Rajpara, ¹ Kierra Foley, ¹ and Karen Hirschman ¹, 1. University of Pennsylvania, Philadelphia, Pennsylvania, United States

Anxiety symptoms are common among older adults and are often associated with adverse outcomes. Thus, it is important to examine modifiable factors and manage anxiety symptoms in this population. While many biological and psychological factors related to anxiety symptoms in older adults have been found, little is known about social factors which are essential in one's mental health. The purpose of this study was to examine the prevalence of anxiety symptoms among older adults new to long-term services and supports (LTSS) and to investigate the relationship between social support and presence of anxiety. This was a secondary data analysis from a study funded to examine health related quality of life in older adults new to LTSS. Anxiety was assessed using a single item, "Recently, how often have you felt anxious?" and the answers were dichotomized into "anxiety" (ratings: 'very often', 'often', 'sometimes', and 'seldom') and "no anxiety" (rating: 'never'). Social support was measured by Medical Outcomes Study Social Support Scale. Prevalence of anxiety symptoms in this sample was 82.7% (n=225). In multivariate logistic regression, adjusting for age, gender, LTSS type, cognitive status, physical and emotional health, and depressive symptoms, older adults with more tangible social supports had lower odds of having anxiety symptoms (Odds ratio=0.515; 95% CI: 0.289-0.919, p=0.025). Improving access to tangible social supports for older adults at the start of LTSS may impact anxiety in older adults. Implications for future research and intervention development to provide tangible social support to older adults in LTSS will be discussed.

IMPROVING MOOD THROUGH PHYSICAL ACTIVITY FOR CARERS AND CARE RECIPIENTS TRIAL (IMPACCT): RESULTS OF A RCT

Briony Dow,¹ Susan (Sue) Malta,² Ellen Gaffy,¹ Melissa Russell,³ Sue Williams,¹ Kirsten J. Moore,⁴ Nicola Lautenschlager,³ and Samantha Loi³, 1. National Ageing Research Institute, Parkville, Australia, 2. University of Melbourne, Victoria, Australia, 3. University of Melbourne, Parkville, Australia, 4. University College London, London, United Kingdom

The aim of this Australian study was to investigate effects on depression of a 6-month individually tailored home-based exercise program for caregivers, designed to be done with the person they care for. Ninety-one caregiver-care recipient dyads and 30 caregiver-only participants (caregivers scoring ≥4 on the 15 item Geriatric Depression Scale (GDS-15)) were randomized into one of three groups: exercise intervention (n=50, 34 dyads and 16 caregiver only), social support control (n= 50, 42 dyads and 8 caregiver only) or usual care control (n= 21, 15 dyads and 6 caregiver only). The exercise group completed an individualised program based on the Otago-plus. The primary outcome was the proportion of participants with GDS-15 ≤4. Outcome assessors were blinded to group assignment. There were no significant difference in depression between the physical activity intervention group