

Appendix 1: Results of the sensitivity analysis of the collinearity between age, marital status and employment

Outcome variable	Multivariate analysis of age group 71-100 with employment and marital status (full model)	Multivariate analysis with only age group	Multivariate analysis with employment only	Multivariate analysis with marital status only
Depression	Age 71-100: CI: 1.24- 27.24 OR: 5.82 P: 0.025 Unemployed: CI: 0.34- 2.18 OR: 0.86 P: 0.76 Retired: CI: 0.22- 2.61 OR: 0.76 P: 0.67 Marital status: CI: 0.27- 1.59 OR:0.65 P: 0.35	Age 71-100: CI: 1.35- 14.53 OR: 4.44 P: 0.014	Unemployed: CI: 0.37- 2.27 OR: 0.93 P: 0.87 Retired: CI: 0.70- 4.70 OR: 1.82 P: 0.22	Marital status: CI: 0.33-1.76 OR: 0.69 P: 0.53

Anxiety	Age 71-100:	Age 71-100:		
	CI: 0.92- 27.17	CI: 0.69- 8.54		
	OR: 5.00	OR: 2.44		
	P: 0.062	P: 0.16		
	Unemployed:		Unemployed:	
	CI: 0.90- 6.80		CI: 0.92- 6.60	
	OR: 2.49		OR: 2.47	
	P: 0.076		P: 0.073	
	Retired:		Retired:	
	CI: 0.22- 2.93		CI: .82- 5.46	
	OR: 0.82		OR: 2.12	
	P: 0.75		P: 0.12	
	Marital status:			Marital status:
	CI: 0.24- 1.82			CI: 0.28- 1.89
	OR: 0.67			OR: 0.73
	P: 0.43			P: 0.52