

**Appendix 1** Description of variables used in the analysis

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VARIABLE (outer model mode)	SCALE/CODING
<b>GENDER (UNITY)</b>	
Female/male	Females coded (1.00)/Males (0.00)
<b>AGE (INWARD)</b>	
18–24 years	18–24 years (1.00), other (0.00)
25–34 years	25–34 years (1.00), other (0.00)
35–44years	35–44 years (1.00), other (0.00)
45–54 years	45–54 years (1.00), other (0.00)
55–64 years	55–64 years (1.00), other (0.00)
65+years	65+years (1.00), other (0.00)
<b>CHILD STATUS</b>	
Children	Children under 18 at home (1.00), other (0.00)
<b>EDUCATION (INWARD)</b>	
Primary school or less	Primary school or less education (1.00), other (0.00)
Secondary school or less	Secondary school or less education (1.00), other (0.00)
Technical/trade	Technical/Trade education (1.00), other (0.00)
Degree or higher	Degree or higher education (1.00), other (0.00)
<b>WORK STATUS (UNITY)</b>	
Working	Working full or part time (1.00), other

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VARIABLE (outer model mode)	SCALE/CODING
	(0.00)
<b>INCOME (UNITY)</b>	
Income	Individual income–14 point scale ranging from (<\$6,240–\$104,000+pa)
<b>TENANCY (INWARD)</b>	
Owner	Owns house (1.00), other (0.00)
Private rental	Renting privately (1.00), other (0.00)
Public housing	Public housing (1.00), other (0.00)
Cooperative housing	Cooperative housing (1.00), other (0.00)
Other	Other tenancy (1.00), other (0.00)
<b>YEARS AT ADDRESS (INWARD)</b>	
<1 year	<1 year (1.00), other (0.00)
1–3 years	1–3 years (1.00), other (0.00)
4–9 years	4–9 years (1.00), other (0.00)
10–15 years	10–15 years (1.00), other (0.00)
>15 years	>15 years (1.00), other (0.00)
<b>CIVIL SOCIETY GROUPS (OUTWARD)</b>	
In local area	Number of types of CSGs involved in in last 12♣months
Outside local area	Number of types of CSGs involved in outside the area in last 12♣months
<b>HEALTH (OUTWARD)–analysed separately</b>	
Mental health	SF-12 mental health summary score

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VARIABLE (outer model mode)	SCALE/CODING
Physical health	SF-12 physical health summary score

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