

Table 2. Description of measures of potentially confounding variables.

measure	levels	level 1	level 2	level 3	level 4
alcohol RCP recommended weekly limits for men and women of 21 and 14 units respectively ^a	4	non-drinker	up to half the RCP limit	more than half but not beyond the RCP limit	greater than the RCP limit
smoking	2	light, non- or ex-smokers	moderate or heavy cigarette smokers		
exercise number of episodes of 20+ minutes of moderate or vigorous activity in past 2 weeks ^b	2	none	one or more		
body shape low BMI ^g is ≤ 25.0 in men and ≤ 23.8 in women ^c ; low WHR ^h is ≤ 0.90 in men and ≤ 0.80 in women. ^d	2	lean (low BMI and low WHR)	not lean		
blood pressure ^e mm Hg	3	normotensive ($\leq 140/90$)	borderline (141/91 to 159/94)	hypertensive ($\geq 160/95$)	
social class based on UK Registrar General's Social Class classifications	2	non-manual (I, II and IIIN)	manual (IIIM, IV and V)		
deprivation index ^f larger value implies greater deprivation	continuous				

^a (Royal College of Physicians, 1995) ^b (White *et al*, 1993) ^c (Oshaug *et al*, 1995) ^d (Egger, 1992) ^e (WHO, 1978) ^f (Duncan, *et al*, 1999)

^g BMI (body mass index)=weight(kg)/height²(m²) ^h WHR (waist-to-hip ratio)=waist(cm)/hips(cm)