## **Supporting information**

S1 Table. Joint associations of sitting and PA with total cancer - crude estimates in men (n=18 771)

MET-h/week –	Sitting time (h/day)	
	Low <8	High ≥8
Low (≤8.3)	1.07 (0.96, 1.20)	1.16 (1.02, 1.34)
Moderate (8.4-16.3)	1.02 (0.90, 1.16)	1.10 (0.92, 1.31)
High (>16.3)	1.00 (ref)	1.02 (0.86, 1.22)

adjusted for sex and age