

Table S4 The OR (95% CI) of stroke according to 3-year transition of METS-IR

	METS-IR		Total	Evant	Result		
	2012	2015			OR	95%CI	P value
Class 1	28.2	24.77	1492	96 (6.4)	Ref		
Class 2	33.84	34.92	1897	164 (8.6)	1.236	1.126-1.449	0.015
Class 3	41.72	43.57	1152	131 (11.4)	1.866	1.417-2.457	<0.001
Class 4	51.38	54.4	393	62 (15.8)	2.634	1.360-5.101	0.004
Class 5	75.26	77.3	34	15 (44.1)	11.480	5.656-23.301	<0.001