

Supplement V: Co-morbid vascular conditions and major events in the previous 12 months by treatment

(N=659).

Condition/Event	Total n= 659	SU n=138	SU+MET n=521	P-value*
Co-morbid macro and vascular conditions				
Any	137 (20.8)	36 (26.1)	101 (19.5)	0.099
Ischemic heart disease	78 (11.8)	14 (10.1)	64 (12.3)	0.555
Congestive heart failure	12 (1.8)	2 (1.5)	10 (1.9)	1.000
Myocardial infarction	9 (1.4)	1 (0.7)	8 (1.5)	0.643
Stroke	17 (2.6)	4 (2.9)	13 (2.5)	0.765
Atrial fibrillation	10 (1.5)	3 (2.2)	7 (1.4)	0.445
Blindness	2 (0.3)	1 (0.7)	1 (0.2)	0.376
Renal failure	18 (2.7)	10 (7.3)	8 (1.5)	0.001
Amputation of digit or limb	2 (0.3)	2 (1.5)	0	0.044
Peripheral vascular disease	12 (1.8)	4 (2.9)	8 (1.5)	0.288
Major events				
Any	68 (10.4)	19 (13.8)	48 (9.4)	0.156
Ischemic heart disease	8 (1.2)	3 (2.2)	5 (1.0)	0.375
Congestive heart failure	19 (2.9)	4 (2.9)	15 (2.9)	1.000
Myocardial infarction	3 (0.5)	0	3 (0.6)	1.000
Stroke	2 (0.3)	0	2 (0.4)	1.000
Atrial fibrillation	2 (0.3)	1 (0.7)	1 (0.2)	0.376
Blindness	1 (0.2)	0	1 (0.2)	1.000
Renal failure	3 (0.5)	1 (0.7)	2 (0.4)	0.508
Amputation of digit or limb	2 (0.3)	2 (1.5)	0	0.044
Peripheral vascular disease	2 (0.3)	1 (0.7)	1 (0.2)	0.376
Cancer/malignancy	4 (0.6)	0	4 (0.8)	0.584
Other	26 (4.0)	8 (5.8)	18 (3.5)	0.221

* Fisher exact test.

Numbers may not sum to totals owing to missing data.