

On-line Table: Baseline demographics and aneurysm characteristics of patient groups

Variable	Current Smoker	Previous Smoker	Never Smoker	Total	P Value
Baseline demographics					
No. of patients	179 (29.1%)	111 (18.0%)	326 (52.9%)	616	
Age (yr)					.066
Mean (No.)	56.3 ± 10.8	58.6 ± 13.8	57.6 ± 15.9	57.4 ± 14.2	
Median (range)	57.0 (24.0–81.0)	61.0 (24.0–86.0)	61.0 (3.0–89.0)	59.3 (3.0–89.0)	
Sex					.848
Male	15.6% (28/179)	18.0% (20/111)	17.2% (56/326)	16.9% (104/616)	
Female	84.4% (151/179)	82.0% (91/111)	82.8% (270/326)	83.1% (512/616)	
Aneurysm characteristics					
No. of aneurysms	214 (30.8%)	120 (17.3%)	360 (51.9%)	694	
Aneurysm size (mm)					.005 ^a
Mean (No.)	11.2 ± 7.1 (213)	13.4 ± 7.6 (119)	13.2 ± 8.1 (356)	12.6 ± 7.8 (688)	
Median (range)	10.0 (0.9–32.6)	12.0 (1.2–36.1)	11.0 (1.0–45.0)	11.0 (0.9–45.0)	
Aneurysm size					.036 ^a
Small	40.4% (86/213)	23.5% (28/119)	32.3% (115/356)	33.3% (229/688)	
Large	49.8% (106/213)	65.5% (78/119)	57.0% (203/356)	56.3% (387/688)	
Giant	9.9% (21/213)	10.9% (13/119)	10.7% (38/356)	10.5% (72/688)	
Aneurysm type					.074
Saccular	73.4% (157/214)	71.7% (86/120)	73.1% (263/360)	72.9% (506/694)	
Fusiform	17.3% (37/214)	22.5% (27/120)	19.7% (71/360)	19.5% (135/694)	
Dissecting	4.2% (9/214)	3.3% (4/120)	3.1% (11/360)	3.5% (24/694)	
Other	5.1% (11/214)	2.5% (3/120)	4.2% (15/360)	4.2% (29/694)	
Aneurysm location					.054
ICA	78.0% (167/214)	82.5% (99/120)	84.7% (305/360)	82.3% (571/694)	
MCA	5.1% (11/214)	2.5% (3/120)	3.3% (12/360)	3.7% (26/694)	
PCA	2.8% (6/214)	0.0% (0/120)	0.3% (1/360)	1.0% (7/694)	
BA	3.3% (7/214)	5.0% (6/120)	4.4% (16/360)	4.2% (29/694)	
Other	10.7% (23/214)	10.0% (12/120)	7.2% (26/360)	8.8% (61/694)	
Presented with ruptured aneurysm	3.7% (8/214)	4.2% (5/120)	5.6% (20/360)	4.8% (33/694)	.580
Multiple PEDs used	31.0% (66/213)	44.5% (53/119)	41.8% (150/359)	38.9% (269/691)	.015 ^a

Note:—PCA indicates posterior cerebral artery; BA, basilar artery.

^a Significant.