



ON-LINE FIG 1. Arrows indicate the location of unexpected and abnormal narrowing of the device. The narrowing persisted for 6 months despite angioplasty after the initial treatment.

On-line Table: Aneurysm demographics

Case No.	Group 1							Group 2						
	Location	Type	Aneurysm Size (mm)	Proximal Artery (mm)	Distal Artery (mm)	PED ^a	Case No.	Location	Type	Aneurysm Size (mm)	Proximal Artery (mm)	Distal Artery (mm)	PED ^a	
1	Supraclinoid	Saccular	4	4.2	3.5	4 × 20	1 ^b	Cervical	Dissected	18	4.8	3.2	5 × 30	
2	Supraclinoid	Saccular	8	5.0	4.9	5 × 20	2	Cavernous	Saccular	9	4.1	4.1	5 × 20	
3	Supraclinoid	Saccular	11	3.6	3.5	4 × 18	3 ^b	Cavernous	Saccular	16	3.4	3.6	4 × 20	
4	Ophthalmic	Saccular	3	3.9	3.1	3.75 × 14	4 ^b	Petrous	Dysplastic	12	4.4	3.8	5 × 20	
5	Ophthalmic	Saccular	7	3.3	2.5	3.5 × 18	5 ^b	Ophthalmic	Saccular	4	3.8	3.5	4 × 14	
6	Ophthalmic	Saccular	4	3.6	4.1	3.75 × 18	6 ^b	Supraclinoid	Saccular	3	4.8	2.6	4.5 × 18	
7	Superior hypophyseal	Saccular	6	4.5	3.9	4.25 × 14	7	Anterior chordial	Saccular	4	3.4	2.7	3.75 × 14	

^a Nominal PED dimensions (diameter × length).

^b Aneurysms remained incompletely occluded in group 2 by the 18-month follow-up.