

Supplemental Table 2 Angioarchitecture according to onset

		SAH	VHM	Tinnitus	CNP	Total
No. of patients		103(52.0)	90(45.5)	3(1.5)	2(1.0)	198
No. of lesions		113(54.3)	90(43.3)	3(1.4)	2(1.0)	208
AVF types						
	PVAVF	1(0.9)	1(1.1)	1(33.3)	0(0.0)	3(1.4)
	EDAVF	14(12.4)	4(4.4)	0(0.0)	1(50.0)	19(9.1)
	PAVF	13(11.5)	2(2.2)	0(0.0)	0(0.0)	15(7.2)
	RAVF	29(25.7)	10(11.1)	0(0.0)	0(0.0)	39(18.8)
	DAVF	56(49.6)	73(81.1)	2(66.7)	1(50.0)	132(63.5)
Side						
	Left	50(44.2)	43(47.8)	0(0.0)	2(100.0)	95(45.7)
	Right	61(54.0)	43(47.8)	3(100.0)	0(0.0)	107(51.4)
	Both	2(1.8)	4(4.2)	0(0.0)	0(0.0)	6(2.9)
Fistula location						
	FM	6(5.3)	15(16.7)	1(33.3)	0(0.0)	22(10.6)
	C-1	78(69.0)	63(70.0)	1(33.3)	1(50.0)	143(68.7)
	C-2	29(25.7)	12(13.3)	1(33.3)	1(50.0)	43(20.7)
Arterial feeders						
	DBVA	64(62.1)	70(77.8)	3(100.0)	2(100.0)	139(70.2)
	RA	28(27.2)	10(11.1)	0(0.0)	0(0.0)	38(19.2)
	ASA	27(26.2)	5(5.6)	0(0.0)	0(0.0)	32(16.2)
	LSA	16(15.5)	4(4.4)	0(0.0)	0(0.0)	20(10.1)
	PICA	3(2.9)	2(2.2)	0(0.0)	0(0.0)	5(2.5)
	APA	6(5.8)	14(15.6)	1(33.3)	1(50.0)	22(11.1)
	OA	2(1.9)	6(6.7)	1(33.3)	0(0.0)	9(4.5)
	PMA	4(3.9)	1(1.1)	0(0.0)	0(0.0)	5(2.5)
	MMA	0(0.0)	1(1.1)	0(0.0)	0(0.0)	1(0.5)
Direction of the venous drainage						
	Ascending intradural	69(61.1)	6(6.7)	1(33.3)	0(0.0)	77(36.5)
	Descending intradural	14(12.4)	70(77.8)	1(33.3)	0(0.0)	87(40.9)
	Bidirectional intradural	14(12.4)	10(11.1)	0(0.0)	1(50.0)	23(12.0)
	Epidural	16(14.2)	2(2.2)	0(0.0)	1(50.0)	18(9.1)
	Paravertebral venous plexus	0(0.0)	2(2.2)	1(33.3)	0(0.0)	3(1.4)
Aneurysmal structure		47(45.6)	13(14.4)	0(0.0)	0(0.0)	60(30.3)
Varix		66(64.1)	66(73.3)	2(66.7)	1(50.0)	135(68.2)

CNP: cranial nerve paralysis; FM: foramen magnum; C: cervical.

Values are shown as the number (%) of patients or lesions unless indicated otherwise.