

Table1 Comparison of baseline data, radiological features, therapies, and SAH

Variable	NO. of Patients	SAH	non-SAH	P value
Gender, n (%)				0.084
male	51(80.9)	9(69.2)	42(84.0)	
female	12(19.1)	4(30.8)	8(16.0)	
Age, n (%)				0.315
≥55 years old	30(47.6)	4(30.8)	26(52.0)	
<55 years old	33(52.4)	9(69.2)	24(48.0)	
Drinking History, n (%)				0.087
Yes	21(33.3)	5(38.5)	16(32.0)	
No	42(66.7)	8(61.5)	34(68.0)	
Smoking History, n (%)				0.207
Yes	18(28.6)	5(38.5)	13(26.0)	
No	45(71.4)	8(61.5)	37(74.0)	
Hypertension, n (%)				0.297
Yes	34(54.0)	5(38.5)	29(58.0)	
No	29(46.0)	8(61.5)	21(42.0)	
Hyperlipemia, n (%)				0.103
Yes	19(30.2)	3(23.1)	16(32.0)	
No	44(69.8)	10(76.9)	34(68.0)	
Types, n (%)				0.067
PICA	20(31.7)	1(7.7)	19(38.0)	
Others	43(68.3)	12(92.3)	31(62.0)	
VADA with saccular structure, n (%)				0.168
Yes	41(65.1)	8(61.5)	33(66.0)	
No	22(34.9)	5(38.5)	17(34.0)	
VADA in dominant side, n (%)				0.233
Yes	36(57.1)	5(38.5)	31(62.0)	
No	27(42.9)	8(61.5)	19(38.0)	
The length of the dissection in artery	-	9.04±3.29	12.31±5.23	0.038
Intervention therapy, n (%)				0.233
SAC-L	24(38.1)	5(38.5)	19(38.0)	
SAC-B	30(47.6)	2(15.4)	28(56.0)	
PAO	9(14.3)	6(46.1)	3(6.0)	

Abbreviations: SAH, subarachnoid hemorrhage; PICA, posteroinferior cerebellar artery; VADA, vertebral artery dissecting aneurysms; SAC-L, engraving laser stent-assisted coil; SAC-B, regular braided stent-assisted coil; PAO, parent artery occlusion.