

Table SI. Characteristics of patients with sporadic cerebellar hemangioblastomas.

Patient no.	Gender/age, years	Size of whole tumor, mm	Size of solid tumor, mm	Preoperative		Postoperative			Follow-up, months
				TAE	Operation	RT	Recurrence	mRS ≥ 2	
1	M/53	26.8	20.1	-	GTR	-	+	-	2
2	M/46	58.9	6.7	-	GTR	-	-	-	2
3	F/38	26.1	26.1	+	GTR	-	-	-	6
4	F/56	44.2	44.2	+	GTR	-	-	-	8
5	F/65	33.0	13	-	GTR	-	-	-	8
6	F/39	36.8	8.1	-	GTR	-	-	-	9
7	M/57	52.2	46.3	-	GTR	-	-	-	9
8	F/64	28.5	20.7	-	GTR	-	-	-	14
9	F/57	44.8	10.6	-	GTR	-	-	-	14
10	M/69	48.4	8.6	-	GTR	-	-	-	14
11	F/47	55.5	7.8	-	GTR	-	-	-	15
12	M/54	32.1	3.2	-	GTR	-	-	-	15
13	F/62	50.0	50.0	+	GTR	-	-	-	16
14	F/50	48.8	8.8	-	GTR	-	-	-	18
15	F/45	30.6	30.6	+	GTR	-	-	-	18
16	F/45	19.2	3.6	-	GTR	-	-	-	18
17	F/28	22.6	10.5	-	GTR	-	-	-	18
18	F/67	58.4	6.5	-	GTR	-	-	-	19
19	M/27	25.4	10	-	GTR	-	-	-	20
20	F/32	54.3	7.8	-	GTR	-	-	-	20
21	M/64	18.9	6.5	-	GTR	-	-	-	24
22	M/47	62.7	34.6	-	GTR	-	-	-	26
23	M/31	45.4	5.6	-	GTR	-	-	-	30
24	F/54	45.8	10.5	-	GTR	-	-	-	34
25	M/36	34.8	8.9	-	PR	+	+	-	34
26	M/66	45.6	29.8	-	GTR	-	-	+	33
27	M/72	55.1	23.4	-	PR	+	+	-	35
28	M/53	28.3	5.6	-	GTR	-	-	-	37
29	M/41	43.1	6.5	-	GTR	-	-	-	39
30	M/41	53.9	6.8	-	GTR	-	-	-	43
31	M/53	40.2	5.6	-	GTR	-	-	-	44
32	M/38	50.3	50.3	+	GTR	-	-	-	44
33	F/53	38.6	5.6	-	GTR	-	-	-	45
34	M/44	40.4	5.6	-	GTR	-	-	-	48
35	M/72	53.9	6.5	-	GTR	-	-	-	51
36	M/49	43.7	3.2	-	GTR	-	-	-	52
37	F/23	39.1	4.5	-	GTR	-	-	-	51
38	F/47	27.1	27.1	-	GTR	-	-	+	52

39	F/30	50.0	50.0	+	GTR	-	-	-	53
40	M/65	32.7	3.5	-	GTR	-	-	-	54
41	M/36	45.7	6.5	-	GTR	-	-	-	55
42	M/31	25.0	4.5	-	GTR	-	-	-	56
43	M/47	25.2	3.6	-	GTR	-	-	-	57
44	F/50	15.8	3.5	-	GTR	-	-	-	57
45	M/69	48.6	3.4	-	GTR	-	-	-	60
46	M/32	40.3	3.9	-	GTR	-	-	-	61
47	M/31	32.1	3.8	-	GTR	-	-	-	61
48	M/67	25.5	25.5	-	GTR	-	-	+	64
49	F/36	20.0	10	-	GTR	-	-	-	66
50	F/31	20.8	20.8	+	GTR	-	-	-	66
51	M/62	42.4	6.5	-	GTR	-	-	-	65
52	F/38	30.1	3.2	-	GTR	-	-	-	67
53	F/28	46.9	6.8	-	GTR	-	-	-	68
54	F/29	40.7	6.5	-	PR	+	+	-	70
55	F/27	30.3	30.3	+	GTR	-	-	-	71
56	F/52	25.4	4.5	-	GTR	-	-	-	73
57	M/49	30.4	5.5	-	GTR	-	-	-	73
58	M/62	36.5	10.6	-	GTR	-	-	-	75
59	F/28	39.6	6.5	-	GTR	-	-	-	75
60	F/42	47.0	6.8	-	GTR	-	-	-	76
61	F/52	19.0	10.5	-	GTR	-	-	-	76
62	M/43	40.1	6.5	-	GTR	-	-	-	78
63	F/70	30.7	10.5	-	GTR	-	-	-	80
64	F/32	40.6	6.8	-	GTR	-	-	-	83
65	F/69	30.5	10.6	-	GTR	-	-	-	85
66	M/29	55.1	6.9	-	GTR	-	-	-	86
67	M/36	35.4	10.4	-	GTR	-	-	-	94
68	M/56	40.0	40.0	-	GTR	-	-	+	96
69	M/35	39.9	10.8	-	GTR	-	-	-	96
70	M/35	36.0	15.0	-	GTR	-	-	-	98
71	M/52	35.5	10.6	-	GTR	-	-	-	99
72	M/38	30.6	10.9	-	GTR	-	-	-	101
73	M/30	42.7	30.5	-	GTR	-	-	+	101
74	F/39	45.6	6.9	-	GTR	-	-	-	102
75	F/23	30.1	25.0	-	GTR	-	-	-	106
76	M/44	37.1	8.9	-	GTR	-	-	-	111

TAE, transarterial embolization; RT, radiotherapy; GTR, gross total resection; PR, partial resection.