

On-line Table: Demographic and clinical characteristics of patients with HGGs

No.	Sex	Age (yr)	Previous Diagnosis	Therapy after Surgery	Interval from Radiation to PET (mo)	Diagnostic Evidence	Final Diagnosis	Follow-Up or Survival after PET (mo)
1	F	45	GBM	STR + CT	6	Pathology	R	4, Death
2	F	36	AA	STR + CT	3	Pathology	R	14, Chemotherapy
3	M	46	AO	STR + CT	21	Clinical	R	11, Death
4	F	41	GBM	STR + CT	3	Pathology	R	4, Chemotherapy
5	M	40	GBM	STR + CT	5	Clinical	R	15, Death
6	F	53	GBM	STR + CT	13	Clinical	R	16, No specific therapy
7	F	55	GBM	STR + CT	7	Pathology	R	10, Death
8	F	34	AA	STR + CT	5	Pathology	N	6, No specific therapy
9	F	35	GBM	STR + CT	41	Clinical	R	23, Death
10	M	38	GBM	STR + CT	8	Clinical	R	8, Death
11	M	66	GBM	STR + CT	5	Clinical	R	11, Death
12	M	40	AA	Gamma knife	15	Pathology	R	20, Chemotherapy
13	F	42	GBM	STR + CT	12	Clinical	N	21, Death
14	F	56	AO	STR + CT	11	Clinical	R	29, No specific therapy
15	F	52	AO	STR + CT	3	Pathology	R	9, Chemotherapy
16	F	38	GBM	STR + CT	5	Clinical	R	10, Death
17	M	68	GBM	STR + CT	27	Clinical	N	17, Chinese medicine therapy
18	M	49	GBM	STR + CT	3	Clinical	R	21, Death
19	M	33	AA	STR + CT	13	Clinical	R	37, No specific therapy
20	F	56	GBM	STR + CT	18	Clinical	N	35, No specific therapy
21	M	43	AA	STR + CT	10	Clinical	N	13, Chemotherapy
22	M	45	AA	STR + CT	18	Clinical	N	19, No specific therapy
23	M	64	AA	STR + CT	9	Clinical	R	4, Death
24	M	52	AA	STR	11	Pathology	R	22, Chemotherapy
25	M	47	AO	STR + CT	65	Clinical	R	27, Chemotherapy
26	M	32	GBM	STR + CT	7	Clinical	R	5, Chemotherapy
27	M	39	GBM	STR + CT	29	Clinical	R	5, Chemotherapy
28	M	53	GBM	STR + CT	6	Pathology	R	6, Death
29	F	35	GBM	STR + CT	5	Clinical	R	6, Death
30	M	24	AA	STR + CT	3	Clinical	N	15, No specific therapy
31	M	34	AO	STR + CT	9	Clinical	R	13, Death
32	M	57	GBM	STR + CT	6	Clinical	R	15, Chemotherapy
33	M	59	GBM	STR + CT	57	Clinical	R	12, Chemotherapy
34	M	57	AA	STR + CT	26	Clinical	R	12, Death
35	F	44	GBM	STR + CT	48	Clinical	R	29, Chemotherapy
36	M	46	AA	STR + CT	44	Pathology	R	9, Chemotherapy
37	M	32	AA	STR + CT	25	Clinical	N	8, Chemotherapy
38	M	53	GBM	STR + CT	9	Clinical	R	15, Chemotherapy
39	M	57	AO	STR + CT	23	Clinical	R	11, Death
40	F	60	AO	STR + CT	34	Clinical	R	3, Death
41	M	44	GBM	STR + CT	9	Clinical	N	10, No specific therapy
42	M	57	GBM	STR + CT	13	Clinical	R	13, Death

Note:—GBM indicates glioblastoma; AA, anaplastic astrocytoma; AO, anaplastic oligodendroglioma; STR, stereotactic radiotherapy; CT, chemotherapy; R, recurrence; N, nonrecurrence.