

TABLE 4 Patients with Germinoma and NGGCT with not disease related death

ID	16	40	49	51	60	28
Year of Diagnosis	2007	2005	2000	2004	2010	2016
Age	16.2	7.07	10.4	12.9	12.5	9.4
Gender	Male	Female	Male	Male	Male	Female
Primary site	Disseminated disease	Suprasellar	Sellar/ Suprasellar	Sellar/ Suprasellar	Pineal	Sellar/ Suprasellar
Diagnosis	Germinoma	Germinoma	Germinoma	Germinoma	NGGCT	NGGCT
Serum BHCG (IU/L)	N	N	N	5	73.3	123
Serum AFP (ng/ml)	N	N	N	N	N	N
CSF BHCG (IU/L)	N	N	N	9	504	577
CSF AFP (ng/ml)	N	N	N	N	N	N
Baseline spinal imaging	Positive	Negative	Negative	Negative	Negative	Negative
Initial Chemo	SIOP	SIOP	SIOP	SIOP	COG	SIOP
Initial Surgery	Biopsy	Biopsy	Partial Resection	Biopsy	Biopsy	None
Initial RT volume	CSI / TB	TB	TB	None	None	WV+TB
Initial RT dose (Gy)	30.6/50.4	45	45	0	0	24/45
Salvage treatment	None	None	PEI + CSI	None	None	None
PFS (m)	74.2	25.7	13.7	1.4	1.7	21.09
OS (m)	74.2	25.7	131.3	1.4	1.7	21.09
Reason of death	Second tumor	Second tumor	Second tumor	Infectious disease	Infectious disease	Diabetes insipidus disorder
Details	Unknown	Acute myeloid leukemia	Medulloblastoma			

Abbreviations: CSF= craniospinal fluid, RT=radiotherapy, CSI=craniospinal irradiation, WV=whole ventricular, TB=tumor bed, PFS: progression free survival, OS= overall survival, m=months, N=normal, UK=unknown.