

S2 Table. Pattern of failures according to the treatment groups and dose-fractionation of radiation

	WBRT dose	No. of patients	Boost dose (Gy×fx)	No. of patients	Pattern of failures		
					LR	DBR	LMCDM
No RT (n=17)					8 (47)	2 (12)	8 (47)
Local RT (n=10)					2 (20)	3 (30)	8 (80)
WBRT (n=24)	25 Gy/10 fx	9	3×12	1	1	0	1
			6×6	4	1	1	3
			4.5×10	1	0	0	1
			3×15	2	0	0	1
			16×1 ^{a)}	1	0	1	1
			7.5×1 ^{a)}	1	0	1	1
					5 (21)	6 (25)	6 (25)
	30 Gy/12 fx	6			1 (11)	3 (33)	2 (22)
			2.5×5	1	0	0	1
			3×5	6	0	1	0
			2.5×6	1	0	1	1
			2.5×10	1	1	1	0
					2 (33)	0	1 (17)
					0	1	0
30 Gy/10 fx	9	2.5×3	1	0	0	0	
		3×3	1	0	0	0	
		2.5×4	1	1	0	1	
		2.5×5	1	1	0	0	
		5×3	1	0	0	0	
				2 (22)	3 (33)	3 (33)	
				0	7	2	3
		6×6	2	0	0	0	

Values are presented as number (%). WBRT, whole brain radiotherapy; fx, fractions; LR, local recurrence; DBR, distant brain recurrence; LMCDM, leptomeningeal carcinomatosis or dural metastasis; RT, radiotherapy. ^{a)}These patients were treated with gamma knife radiosurgery. The dose was prescribed to the 50% isodose line in single fraction.