

S2 Table. Distribution of the study population that received radiation therapy (RT) and hematopoietic stem cell transplantation (HSCT)

Characteristic	All age	Youngest (≤ 3 yr)	Middle (3-5 yr)	Oldest (≥ 5 yr)	p-value
RT					
Patients received RT	67 (34.2)	11 (17.2)	12 (27.3)	44 (50.0)	< 0.001
RT age	8.0 (1.9-16.9)	3.0 (1.9-5.0)	5.5 (3.5-16.9)	10.0 (5.1-16.8)	< 0.001
RT maximal dose (Gy)	30.3 (6.0-70.2)	27.0 (10.0-55.8)	26.7 (12.0-55.8)	36.0 (6.0-70.2)	0.558
Head/Neck RT	48 (24.5)	7 (10.9)	5 (11.4)	36 (40.9)	< 0.001
Head/Neck RT maximal dose (Gy)	36.7 (6.0-59.4)	39.0 (24.0-55.8)	30.4 (12.0-55.8)	37.1 (6.0-59.4)	0.778
Head RT dose	39.1 (10.8-59.4)	39.0 (24.0-55.8)	30.1 (10.8-55.8)	40.6 (12.0-59.4)	0.501
Neck RT dose	19.9 (6.0-52.5)	36.0 (36.0)	24.0 (12.0-36.0)	16.4 (6.0-52.5)	0.394
Chest RT dose	11.1 (6.0-19.5)	12.0 (12.0)	12.0 (12.0)	10.6 (6.0-19.5)	0.680
Abdomen RT dose	21.3 (6.0-50.4)	29.1 (10.0-50.4)	29.3 (12.0-50.4)	11.5 (6.0-20.0)	0.023
Local bone RT dose	32.6 (12.0-70.2)	-	12.0 (12.0)	36.7 (12.0-70.2)	0.351
Testis RT dose	16.0 (12.0-20.4)	-	-	16.0 (12.0-24.0)	
Spine RT dose	23.2 (6.0-45.0)	20.4 (6.0-36.0)	15.8 (12.0-23.4)	24.9 (6.0-45.0)	0.523
HSCT					
Patients received HSCT	47 (24.0)	17 (26.6)	7 (15.9)	23 (26.1)	0.362
HSCT age	6.1 (0.6-14.8)	2.2 (0.6-3.8)	4.8 (3.9-5.7)	9.4 (6.0-14.8)	< 0.001
Allogeneic	19 (44.2)	9 (64.3)	4 (57.1)	6 (27.3)	0.070
Autologous	24 (55.8)	5 (35.7)	3 (42.9)	16 (72.7)	0.070

Values are presented as median (range) or number (%).