

Supplementary Table 3. Summary of Radiotherapy.

Available radiation details were manually extracted from each case (paper charts) and is detailed within this chart. Some data may be limited. Gy= Gray, fx=fractions, Optic Nerve= ON, "Max dose" is max dose to tumor volume.

Case	Year	Lesion volume (cc)	Treatment Summary	Case	Year	Lesion Volume (cc)	Treatment Summary
1	2004	4.0	54 Gy; 1.8 Gy x 30 fx; Max dose 61.8Gy ;Max to ON 15.6 Gy; MDPD 1.1839	14	2005	unknown	54 Gy; 1.8 Gy x30 fx; Max to ON 52.2 Gy
2a	1998	6.03	50.4 Gy; 1.8Gy x 28 fx; Max dose 74.8 Gy. Max to R- ON 73.68 Gy; Max to L- ON 65.04 Gy; MDPD R-1.4841, L-1.4623	15	2001	.68	52.2 Gy; 1.8 Gy x 29 fractions ;Max dose 73 Gy; max to ON 70.29 Gy; MDPD 1.3985
2b	1998			16	2006	1.06	54 Gy; 1.8 Gy x 30 fx; Max to ON 54 Gy.
3	2005	.45	55.8 Gy; 1.8 Gy x31 fx; Max dose 61.93;Max to ON 57.03 Gy; MDPD 1.1093	17	2006	0.5	50.4 Gy; 1.8 Gy x 28 fx.; Max dose 54.8 Gy; Max to ON 54 Gy; MDPD 1.11
4	2012	2.42	50.4 Gy; 1.8Gy x 28 fx; Max dose ;55.5 Gy. Max to ON 54.97 Gy; MDPD 1.1012	18	2004	0.31	52.2 Gy; 1.8Gy x 29 fx; Max dose 61.48 Gy; Max to ON 60.3 Gy; MDPD 1.1778
5	2002	3.47	52.2 Gy; 1.8 Gy x 29 fx; Max dose ; Max to ON 62.7; MDPD 1.44	19	2001	7.36	52.2 Gy; 1.8 x 29 fx. Max dose 70.1 Gy; Max to ON 34 Gy; MDPD 1.3429
6a	1998	unknown	50.4 Gy ;1.8 Gy x 28 fx; MDPD 1.39	20	2008	1.13	54 Gy; 1.8 Gy x 30 fx; Max dose 64.50 Gy; Max to ON 60.13 Gy; MDPD 1.1944
6b	2004	0.63	41.4 Gy; 1.8 Gy x 23 fx; Max dose 52.44Gy; MDPD 1.2667	21	2009	1.69	52.2 Gy;1.8 Gy x 29 fx; Max dose 58.58 Gy; Max to ON 58 Gy; MDPD 1.1222
7	1998	2.30	54 Gy; 1.8 Gy BID x 2 30 fx; Max dose 59.6 Gy; Max to ON 59.6 Gy; MDPD 1.43	22	2001	0.93	50.4 Gy ; 1.8 Gy x 28 fx; Max dose 64.7 Gy; Max to ON 53.6; MDPD 1.2837.
8	2012	1.70	54 Gy; 1. 8 Gy x 30 fx; Max dose 56.33 Gy; Max to ON 55.99; MDPD 1.0426	23	2005	3.34	54 Gy; 1.8 Gy x 30 fx; Max dose 61.34 Gy; Max to ON 58.67 Gy; MDPD 1.1359
9	2008	1.54	54 Gy; 1.8 Gy x 30 fx; Max to ON 56.40 Gy; MDPD 1.0722	24	2006	0.53	54 Gy;1.8x 30 fx; Max dose 61.8 Gy; Max to ON 7.2 Gy; MDPD 1.1444
10	2008	4.71	50.4 Gy; 1.8Gy x 28 fx; Max dose 57.68 Gy; max to ON 56.56 Gy; MDPD 1.444	25	2010	1.48	54 Gy; 1.8Gy x 30 fx; Max dose 60.60 Gy; Max to ON 60.60 Gy; MDPD 1.1222
11	2006	2.9	54 Gy; 1.8 Gy x 30 fx; Max dose 62.4 Gy; Max to ON 53.4 Gy; MDPD 1.1556	26	2005	unknown	52.2 Gy; 1.8 Gy x 29 fx; other details unable to extract from paper chart
12	2001	2.39	54.0 Gy; 1.8Gy x 30 fx; Max dose 57.46 Gy; Max to ON 56.26 Gy; MDPD 1.0641	27	2002	0.877	54 Gy; 1.8 Gy x 30 fx; Max dose 79.3 Gy; Max to ON 67 Gy; MDPD 1.4685
13	1997	1.3	54 Gy; 1.8 x30 fx; Max dose 67 Gy; Max to ON 59 Gy; MDPD is 1.2407.				