

**Table S3a: BED, SFED and EQD2 reported for the SoC = 10x4.8 Gy**

<b>10 x 4.8 Gy</b>				
Dose per frac =	4.8	Total dose =	48	
		<b>BED [Gy]</b>	<b>SFED [Gy]</b>	<b>EQD<sub>2</sub> [Gy]</b>
$\alpha/\beta =$	3	124.8	17.9	74.9
$\alpha/\beta =$	10	71.0	22.1	59.2

**Table S3b: BED, SFED and EQD2 reported for the prescribed FLASH treatment = 30 Gy**

<b>30 Gy</b>				
Dose per frac =	30	Total dose =	30	
		<b>BED [Gy]</b>	<b>SFED [Gy]</b>	<b>EQD<sub>2</sub> [Gy]</b>
$\alpha/\beta =$	3	330.0	30.0	198.0
$\alpha/\beta =$	10	120.0	30.0	100.0

**Table S3c: BED, SFED and EQD2 reported assuming a DMF of approx. 30% = 20 Gy**

<b>20 Gy</b>				
Dose per frac =	20	Total dose =	20	
		<b>BED [Gy]</b>	<b>SFED [Gy]</b>	<b>EQD<sub>2</sub> [Gy]</b>
$\alpha/\beta =$	3	153.3	20.0	92.0
$\alpha/\beta =$	10	60.0	20.0	50.0

**Table S3d: BED, SFED and EQD2 reported at hot spot = 40 Gy**

<b>40 Gy</b>				
Dose per frac =	40	Total dose =	40	
		<b>BED [Gy]</b>	<b>SFED [Gy]</b>	<b>EQD<sub>2</sub> [Gy]</b>
$\alpha/\beta =$	3	573.3	40.0	344.0
$\alpha/\beta =$	10	200.0	40.0	166.7