

Table S1 Comparison of the dosimetric parameters for the duodenum, stomach, and intestine between group A and group D with different numbers of fractions. A sample *t*-test was used to analyze the statistical difference

Variable			Duodenum				Stomach				Intestine			
			D1	D3	D5	D10	D1	D3	D5	D10	D1	D3	D5	D10
N=15	A	BED	46.568	40.655	37.142	31.608	48.730	43.661	41.100	36.399	51.675	46.143	42.966	38.308
		P	0.457	0.506	0.542	0.634	0.378	0.477	0.527	0.615	0.056	0.075	0.113	0.175
	D	BED	47.048	40.547	37.272	31.844	50.043	45.119	40.369	37.639	51.258	46.176	43.324	38.870
		P	0.460	0.501	0.535	0.634	0.263	0.355	0.992	0.536	0.080	0.131	0.171	0.239
N=14	A	BED	47.231	41.183	37.594	31.951	49.444	44.256	41.637	36.835	51.683	46.391	43.244	38.785
		P	0.341	0.394	0.434	0.541	0.260	0.363	0.418	0.659	0.055	0.051	0.074	0.087
	D	BED	47.722	41.072	37.727	32.191	50.789	45.747	42.934	38.101	52.035	46.829	43.911	39.358
		P	0.344	0.389	0.428	0.541	0.155	0.238	0.304	0.428	<i>0.029*</i>	0.057	0.084	0.135
N=13	A	BED	47.995	41.791	38.116	32.346	50.268	44.942	42.256	37.339	53.370	47.548	44.212	39.335
		P	0.235	0.287	0.329	0.444	0.162	0.256	0.312	0.419	<i>0.004*</i>	<i>0.007*</i>	<i>0.015*</i>	<i>0.036*</i>
	D	BED	48.499	41.677	38.251	32.591	51.650	46.472	43.586	38.635	52.931	47.582	44.588	39.922
		P	0.239	0.282	0.322	0.444	0.079	0.143	0.201	0.323	<i>0.008*</i>	<i>0.020*</i>	<i>0.034*</i>	0.066
N=12	A	BED	48.886	42.501	38.725	32.807	51.230	45.742	42.979	37.927	59.430	48.426	44.991	39.976
		P	0.146	0.192	0.230	0.345	0.088	0.165	0.214	0.320	<i>0.000*</i>	<i>0.002*</i>	<i>0.004*</i>	<i>0.012*</i>
	D	BED	49.406	42.384	38.864	33.058	52.655	47.318	44.347	39.257	53.977	48.461	45.378	40.580
		P	0.149	0.187	0.224	0.346	<i>0.034*</i>	0.074	0.118	0.225	<i>0.002*</i>	<i>0.006*</i>	<i>0.011*</i>	<i>0.026*</i>
N=11	A	BED	49.940	43.339	39.444	33.352	52.366	46.688	43.833	38.622	55.682	49.464	45.912	40.734
		P	0.079	0.114	0.145	0.250	<i>0.041*</i>	0.093	0.132	0.225	<i>0.000*</i>	<i>0.000*</i>	<i>0.001*</i>	<i>0.003*</i>
	D	BED	50.478	43.219	39.587	33.610	53.843	48.317	45.246	39.993	55.212	49.500	46.312	41.357
		P	0.081	0.110	0.140	0.251	<i>0.012*</i>	<i>0.032*</i>	0.060	0.141	<i>0.000*</i>	<i>0.001*</i>	<i>0.003*</i>	<i>0.008*</i>
N=10	A	BED	51.205	44.346	40.307	34.005	53.730	47.823	44.859	39.456	57.184	50.709	47.017	51.205
		P	<i>0.036*</i>	0.058	0.079	0.164	<i>0.015*</i>	<i>0.044*</i>	0.070	0.143	<i>0.000*</i>	<i>0.000*</i>	<i>0.000*</i>	<i>0.036*</i>
	D	BED	51.765	44.221	40.455	34.272	55.268	49.517	46.326	40.876	56.695	50.747	47.433	42.290
		P	<i>0.037*</i>	0.055	0.076	0.164	<i>0.003*</i>	<i>0.011*</i>	<i>0.025*</i>	0.077	<i>0.000*</i>	<i>0.000*</i>	<i>0.001*</i>	<i>0.002*</i>

*, P value <0.05. Italic values indicate statistic difference.