

Table S7 Analysis of Rad52 and RPA.

	Percent Nuclei with Rad11 foci				Standard Error				95% Confidence Interval			
	1	2	3+	Any	1	2	3+	Any	1	2	3+	Any
WT	28	3	0	31	1.04	0.39	0.15	1.08	2.04	0.76	0.30	2.11
<i>rad13</i> Δ	26	4	0	31	1.02	0.48	0.09	1.07	2.00	0.94	0.17	2.10
<i>rad16-249</i>	42	14	4	60	1.14	0.81	0.46	1.13	2.24	1.58	0.91	2.22
<i>rhp14</i> Δ	44	15	2	61	1.15	0.84	0.29	1.13	2.26	1.64	0.58	2.21
<i>rhp14</i> Δ <i>rad16-249</i>	48	10	3	60	1.16	0.69	0.39	1.13	2.27	1.35	0.76	2.22
	Percent Nuclei with Rad52 foci				Standard Error				95% Confidence Interval			
	1	2	3+	Any	1	2	3+	Any	1	2	3+	Any
WT	25	2	0	28	1.01	0.34	0.11	1.04	1.98	0.67	0.21	2.04
<i>rad13</i> Δ	30	5	0	36	1.07	0.52	0.12	1.83	2.09	1.02	0.24	3.58
<i>rad16-249</i>	41	11	2	54	1.14	0.74	0.30	1.48	2.24	1.44	0.58	2.09
<i>rhp14</i> Δ	42	19	9	71	1.14	0.92	0.67	1.55	2.24	1.80	1.32	3.04
<i>rhp14</i> Δ <i>rad16-249</i>	43	12	5	61	1.15	0.76	0.52	1.68	2.25	1.49	1.02	3.29