

Table 3 Variance analysis of CK, 20 Gy, 30 Gy, 50 Gy

Dose (I) (Gy)	Average height (cm)	Dose(J) (Gy)	Mean difference (I-J)	Standard error	P value	95% confidence intervals	
						Minimum	Maximum
0	123.5	20	-7.90000*	3.16884	0.013	-14.13	-1.65
		30	-11.00000*	3.16884	0.001	-17.24	-4.75
		50	-9.20000*	3.03393	0.003	-15.18	-3.21
20	131.4	0	7.90000*	3.16884	0.013	1.65	14.14
		30	-3.10000	1.82953	0.092	-6.70	0.50
		50	-1.30000	1.58442	0.413	-4.42	1.82
30	134.5	0	11.00000*	3.16884	0.001	4.75	17.24
		20	3.10000	1.82953	0.092	-0.50	6.70
		50	1.80000	1.58442	0.257	-1.32	4.92
50	132.7	0	9.20000*	3.03393	0.003	3.21	15.18
		20	1.30000	1.58442	0.413	-1.82	4.42
		30	-1.80000	1.58442	0.257	-4.92	1.32

Note: 0 is the CK; * significant at the 0.05 level