

Table 6: Resorption rate and foetal size in pregnant mice given dinoseb by oral intubation during various stages of organogenesis

Dose level (mg/kg/day)	No. of pregnant mice		No. of implantations [†]	No. of foetuses [†]	Resorptions [†] (%)	Foetal body weight [†] (g)	Foetal crown-rump length [†] (cm)
	Treated	Surviving					
			Days 10-12 [‡]				
0	6	6	10±2	9±2	4.7±3.3	1.315±0.042	2.6±0
20	8	8	11±1	11±1	3.5±1.8	1.296±0.030	2.6±0
32	8	8	14±1	13±1	4.4±1.3	1.326±0.026	2.6±0
50	8	2	13±0	12±0	4.0±4.0	1.268±0.039	2.5±0
			Days 14-16 [‡]				
20	14	14	13±0	11±0	8.0±2.7	1.261±0.022	2.5±0
32	11	9	12±1	11±1	7.4±2.8	1.214±0.033	2.5±0
			Days 8-16 [‡]				
20	8	7	14±1	14±1	3.1±2.1	1.296±0.033	2.6±0
32	9	7	12±1	11±1	9.0±2.2	1.202±0.057	2.4±0*

[†] Mean response/litter±SEM

[‡] Days of gestation on which treatment was given

Values marked with an asterisk differ significantly from those of the controls: *P<0.05