Table 7: Skeletal anomalies in offspring of pregnant mice given dinoseb by oral intubation during early organogenesis (days 10-12)

		Incidence of skeletal anomalies (mean percentage response/litter±SEM)		
		Ribs	Sternebrae	Vertebrae
Dose level (mg/kg/day)	No. of litters examined	Supernumerary	Absent or not ossified	Supernumerary
		Days 10-12 †		
0	6	19.0±16.4	16.7±16.7	0
20	8	28.8±11.8	16.5±7.1	2.5±2.5
32	8	6.2±4.4	3.5±3.5	0
50	2	7.0±7.0	7.0±7.0	0
		Days 14-16 †		
20	14	7.4±3.8	13.2±5.5	0
32	9	26.9±9.0	46.8±10.2*	0
		Days 8-16 †		
20	7	65.0±10.3*	15.9±4.6	5.6±2.7
32	7	92.1±5.6*	21.1±11.6	43.0±13.7*

† Days of gestation on which treatment was given
Values marked with an asterisk differ significantly from those of controls: *P<0.05