Table 1: Reproductive performance of rat females treated by gavage with dinoseb dissolved in corn oi

	Doses (mg/kg/day)				
	0	2.5	5	10	15
Females					
Mated	15	17	16	15	15
Dead	-	-	-	-	4
Pregnant at term	13	15	15	15	11
Maternal weight gain (g)					
Days 6-15 (mean ± SD)	41.2±9.6	34.6±7.6	35.4±5.4	28.9±10.8 [b]	20.3±12.5 [b]
Days 15-21 (mean ± SD)	65.0±12.6	63.7±14.7	62.3±8.4	58.8±12.4	66.4±11.4
No. of corpora lutea (mean ± SD)	13.7±1.8	13.8±1.2	13.8±1.7	13.1±1.1	14.8±1.7
No. implantations (mean ± SD)	13.5±2.0	12.4±2.9	13.2±1.3	12.2±1.4	13.5±1.1
No. live fetuses (mean ± SD)	13.0±1.6	11.9±2.8	12.3±1.9	11.3±1.9	13.2±1.1
No. of resorptions	7	8	14	13	3
% post-implantation loss (mean ± SD)	3.6±5.3	4.0±5.5	7.2±9.6	7.5±8.4	1.9±3.2
Dams with resorptions (%)	5 (38.4)	6 (40.0)	8 (53.3)	9 (60.0)	3 (27.7)
Fetal weight (g, mean ±SD)	4.1±0.3	4.0±0.1	4.0±0.2	3.9±0.2	3.7±0.1 [a]

[a] $p<0.05$
[b] $p<0.01$