

TCPP Subchronic Perinatal Study-Rats

Table 4: Lactational Body Weights (grams)

Parameter	Control	2500 ppm	5000 ppm	10,000 ppm	20,000 ppm	Trend ^a
Lactational Body Weights^{b,c,d}						
LD 1	261.0 ± 3.4 [13]	266.7 ± 2.8 [13]	274.3 ± 7.7 [5]	269.6 ± 4.2 [11]	257.3 ± 7.4 [6]	0.545+
LD 4	278.2 ± 3.5 [13]	287.7 ± 3.4 [13]	290.8 ± 9.7 [5]	287.7 ± 4.0 [11]	262.7 ± 7.8 [6]	0.735-
LD 7	283.5 ± 4.2 [6]	291.9 ± 4.3 [7]	293.1 ± 5.1 [5]	294.8 ± 2.7 [5]	270.9 ± 7.6 [6]	0.687-
LD 14	267.5 ± 8.9 [6]	274.0 ± 5.6 [7]	274.3 ± 14.6 [5]	268.4 ± 12.7 [5]	257.7 ± 5.6 [6]	0.409-
LD 21	292.0 ± 2.3 [6]	304.9 ± 6.3 [7]	302.3 ± 6.2 [5]	290.4 ± 8.3 [5]	273.3 ± 11.0 [6]	0.052-
Lactational Body Weight Gains^{b,c,d}						
LD 1-4	17.2 ± 1.6 [13]	21.0 ± 2.0 [13]	16.5 ± 4.3 [5]	18.1 ± 2.4 [11]	5.4 ± 3.0 [6]**	0.115-
LD 4-7	5.5 ± 4.1 [6]	5.3 ± 2.6 [7]	2.3 ± 5.1 [5]	8.2 ± 5.2 [5]	8.2 ± 1.5 [6]	0.398+
LD 7-14	-16.0 ± 11.3 [6]	-17.9 ± 4.7 [7]	-18.8 ± 10.2 [5]	-26.4 ± 12.5 [5]	-13.2 ± 6.2 [6]	0.908+
LD 14-21	24.5 ± 9.9 [6]	31.0 ± 8.2 [7]	28.1 ± 8.6 [5]	22.0 ± 9.1 [5]	15.7 ± 7.2 [6]	0.205-
LD 1-21	35.6 ± 2.7 [6]	37.1 ± 3.3 [7]	28.0 ± 4.5 [5]	25.8 ± 4.9 [5]	16.0 ± 6.9 [6]**	0.003-

a: P-value and direction of trend

b: Each dose was compared to the control with Williams' test when a trend was present [P <0.01 from Jonckheere trend test] or with Dunnett's test when no trend was present [* = P<0.05, ** = P<0.01]

c: Mean ± standard error [Number of dams]

d: LD = Lactational Day