

Sodium Tungstate Dihydrate Chronic Perinatal Study - Rats

Table 6: Gestational Water Consumption (g/animal/day)

Parameter ^{b,c,d}	Control	250 mg/L	500 mg/L	1000 mg/L	Trend ^a
Gestational Water Consumption(g/animal/day)					
GD 6-9	29.72 ± 0.83 [39]	29.89 ± 0.77 [34]	30.21 ± 0.91 [35]	33.29 ± 1.03 [36]	0.030+
GD 9-12	31.55 ± 0.96 [41]	32.01 ± 0.93 [34]	31.92 ± 0.82 [36]	34.46 ± 1.04 [36]	0.095+
GD 12-15	36.94 ± 0.79 [41]	36.47 ± 0.89 [34]	35.33 ± 0.91 [36]	38.93 ± 1.06 [36]	0.249+
GD 15-18	43.39 ± 1.00 [41]	44.50 ± 1.23 [34]	43.54 ± 1.09 [36]	47.06 ± 1.38 [36]*	0.029+
GD 18-21	45.27 ± 1.16 [41]	45.61 ± 1.25 [34]	44.43 ± 1.13 [36]	46.40 ± 1.54 [36]	0.399+
GD 6-21	37.31 ± 0.83 [39]	37.70 ± 0.91 [34]	37.19 ± 0.89 [35]	40.03 ± 1.08 [36]	0.037+

a: P-value and direction of trend

b: Each dose was compared to the control with Shirley's test when a trend was present (P<.01 from Jonckheere's trend test) or with Dunn's test when no trend was present.
[* = P<0.05, ** = P<0.01]

c: Mean ± standard error [number of dams]

d: GD=Gestational Day