

DBP Chronic Perinatal Study-Rats

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

Parameter	Control	300 ppm	1000 ppm	3000 ppm	10000 ppm	Trend ^a
Gestational Food Consumption (g/animal/day)^{b,c,d}						
GD 6-9	16.1 ± 0.6 [40]	17.6 ± 0.3 [34]	17.6 ± 0.3 [39]	17.2 ± 0.3 [38]	18.0 ± 0.7 [36]	0.567+
GD 9-12	18.9 ± 0.3 [40]	19.7 ± 0.3 [34]	19.7 ± 0.3 [39]	19.5 ± 0.3 [37]	19.1 ± 0.3 [34]	0.957-
GD 12-15	18.6 ± 0.2 [40]	18.5 ± 0.4 [34]	19.1 ± 0.2 [39]	18.7 ± 0.3 [38]	19.6 ± 0.3 [37]**	0.008+
GD 15-18	20.8 ± 0.2 [40]	21.7 ± 0.3 [34]	21.0 ± 0.3 [39]	21.4 ± 0.3 [38]	22.1 ± 0.4 [37]*	0.025+
GD 18-21	22.1 ± 0.5 [35]	22.9 ± 0.4 [29]	22.6 ± 0.3 [34]	22.5 ± 0.3 [34]	23.0 ± 0.5 [30]	0.314+
GD 6-21	19.3 ± 0.2 [35]	20.1 ± 0.3 [29]	20.0 ± 0.2 [34]	19.9 ± 0.2 [33]	20.0 ± 0.3 [28]	0.052+

a: P-value and direction of trend

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

c: Mean ± standard error [number of dams]

d: GD=Gestational Day