

Table 5: PFOA 20614-01 Chronic Perinatal Female Harlan Sprague Dawley Rats:Lactational Body and Body Weight Gains

Parameter	Control	150 ppm	300 ppm	Trend ^a
Lactational BW(g)^b				
LD 1	281.59 ± 1.60 [91]	279.45 ± 2.04 [31]	277.89 ± 2.47 [32]	0.177-
LD 4	298.08 ± 1.51 [86]	295.41 ± 2.13 [30]	289.97 ± 3.18 [32]*	0.012-
LD 7	304.13 ± 1.48 [86]	298.58 ± 2.32 [30]	299.36 ± 2.53 [32]	0.034-
LD 14	321.16 ± 1.65 [86]	316.43 ± 2.21 [30]	316.98 ± 2.22 [32]	0.102-
LD 21	306.22 ± 1.52 [86]	306.24 ± 1.84 [30]	305.80 ± 2.69 [32]	0.831-
Lactational BW Change(g)^b				
LD 1-4	15.75 ± 0.81 [86]	16.06 ± 1.20 [30]	12.07 ± 2.30 [32]	0.174-
LD 4-7	6.05 ± 0.84 [86]	3.17 ± 1.41 [30]	9.39 ± 1.90 [32]	0.654+
LD 7-14	17.03 ± 0.95 [86]	17.85 ± 1.24 [30]	17.63 ± 1.47 [32]	0.353+
LD 14-21	-14.94 ± 1.19 [86]	-10.19 ± 1.22 [30]*	-11.18 ± 1.60 [32]	0.014+
LD 1-21	23.89 ± 1.14 [86]	26.89 ± 1.74 [30]	27.91 ± 2.07 [32]	0.006+

a: P-value and direction of trend

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