Summary of Estrous Stages and Cycle Data, Study R10997, DiBP F1c Parental, Rats

Dose ppm	Estrous stage (percent)					Cycle length[a,b] (days)			Number of cycles[a,b]		
	Proestrus	Estrus	Metestrus	Diestrus	NC[c]	Mean	S.E.	N[d]	Mean	S.E.	N[d]
0	10.0	29.8	2.2	51.7	6.3	4.95	0.18	34[18]	1.94	0.12	34[18]
1000	10.2	25.0	3.8	53.4	7.7	5.07	0.14	39[19]	1.62	0.08	39[19]
5000	10.5	27.8	2.2	55.8	3.8	5.25	0.24	36[20]	1.80	0.09	36[20]
10000	11.3	26.7	2.0	54.7	5.3	4.87	0.07	38[18]	1.85	0.10	38[18]

a: Trend comparisons use a bootstrap version of Jonckheere's test, and pairwise comparisons use a Datta-Satten modification to the Wilcoxon test, where the litter id is treated as a random effect and a Hommel adjustment for multiple comparisons across groups is applied. [**=P<.01, *=P<.05]

b: Animals that did not cycle were excluded from the Cycle Length and Number of Cycles results.

c: NC = Not Clear, Poor Quality, or Insufficient Number of Cells

d: N is shown as Number of Animals [Number of Litters]