

Summary of Estrous Stages and Cycle Data, Study C91070B, Perfluorooctanoic Acid, Rats

Dose mg/kg	Estrous stage (percent)					NC ^b	Cycle length ^a (days)			Number of cycles ^a		
	Proestrus	Estrus	Metestrus	Diestrus	Mean		S.E.	N	Mean	S.E.	N	
0	9.4	36.9	1.3	51.9	0.6	5.0	0.09	10	1.8	0.13	10	
25	10.6	29.4	4.4	55.6	0.0	4.9	0.18	10	2.1	0.18	10	
50	10.0	33.8	4.4	51.9	0.0	4.7	0.15	10	2.0	0.15	10	
100	4.2	32.6	0.7	62.5	0.0	4.8	0.15	7	1.9	0.14	7	

a: Each dose group is compared to the control with Shirley's test when a trend is present, P<0.01 from Jonckheere's trend test, otherwise Dunn's test is applied [**=P<.01, *=P<.05]

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