

**Table 2.** Single dose of corticosteroid data in premature and mature rat groups.

Measurements	Premature			Mature		
	Control (n=7)	Single dose (n=7)	P	Control (n=7)	Single dose (n=7)	P
Birth weight (g)	2.62±0.22	1.85±0.25	0.19	5.48±1.33	4.28±1.36	0.04
Head circumference (cm)	2.82±0.33	2.13±0.22	0.11	3.19±0.32	3.70±0.47	0.49
Length (cm)	2.84±0.26	2.28±0.22	0.09	3.95±0.37	3.74±0.49	0.51
Brain weight (mg)	171.28±53.61	101.14±32.48	0.05	335,0±117.08	228.14±45.52	0.005