

Table 2. Total number of female mice grouped as High vs. Low hormone level						
TBI Severity:	Naive		Sham		Mod-CCI-TBI	
Hormone Level:	High	Low	High	Low	High	Low
Cocaine Dose:						
Saline	3	3	4	2	5	2
1.25 mg/kg	4	3	4	3	4	3
2.5 mg/kg	6	6	6	4	5	6
10 mg/kg	4	2	3	3	3	5
30 mg/kg	3	8	3	4	2	6
Using vaginal cytology samples, adolescent female mice were categorized by relative hormone level on the day of injury (High: Estrus or Proestrus; Low: Metestrus or Diestrus)						