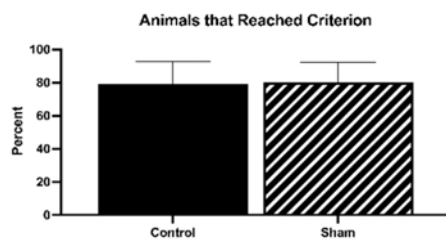


**Table 1. Select sleep parameters comparing non-shipped (Control) and shipped (Sham) rats.** Data are mean  $\pm$  SEM presented as 20 h totals. There were no significant differences across groups.

Parameter	Control	Sham
Total Sleep Time	543.4 $\pm$ 7.6	559.1 $\pm$ 18.9
Total NREM sleep	487.2 $\pm$ 10.3	459.9 $\pm$ 12.5
Total REM sleep	78.1 $\pm$ 7.0	80.4 $\pm$ 15.7

**Figure 1. Number of Control and Sham animals that reached criterion performance during balance beam testing.** Criterion for successful learning was determined by an individual animal reaching the goal box starting from the farthest position.



**Figure 2. Success rates for Control and Sham groups after an animal had successfully met Criterion performance on the balance beam.** Percent success was calculated for the animals within a group that reached criterion based on the number of successful trails from the farthest position over the total number of trials attempted at that position (%Success = # of Successful Trials at Criterion/Total # of Trials at Criterion  $\times$  100). The difference between groups was not significant ( $p=.07$ ).

