## Table 1:

| Treatment Groups | Temperature Before Hypoxia $\left({ }^{\circ} \mathrm{C} ;\right.$ mean $\pm$ SE) | Temperature After Hypoxia ( ${ }^{\circ} \mathrm{C}$; mean $\pm$ SE) |
| :---: | :---: | :---: |
| Male HI normothermic $(\mathrm{n}=9)$ | $36.61 \pm .28$ | $37.044^{\circ} \mathrm{C} \pm .49$ |
| Male HI hypothermic $(\mathrm{n}-10)$ | $36.69 \pm .26$ | $35.76^{\circ} \mathrm{C} \pm .47$ |
| Male Sham (pooled; $\mathrm{n}=12)$ | $36.79 \pm .24$ | $37.55^{\circ} \mathrm{C} \pm .43$ |
| Female HI normothermic $(\mathrm{n}=10)$ | $36.42 \pm .26$ | $37.29^{\circ} \mathrm{C} \pm .47$ |
| Female HI hypothermic $(\mathrm{n}=10)$ | $36.53 \pm .26$ | $35.98^{\circ} \mathrm{C} \pm .47$ |
| Female Sham (pooled; $\mathrm{n}=12)$ | $36.76 \pm .24$ | $37.38^{\circ} \mathrm{C} \pm .43$ |
| *Normal Nest Temperature: $36^{\circ} \mathrm{C}-38^{\circ} \mathrm{C}$ |  |  |

## Figure 1:

## a. Average Rota-Rod Latency over 3 Days

 for Females
b. Average Rota-Rod Latency over 3 Days for Males


## Figure 2:



## Figure 3:



## Figure 4:

a. NSM Total Latency to Goal (Collapsed over 4 Days) for Females

b. NSM Total Latency to Goal (Collapsed over 4 Days) for Males


