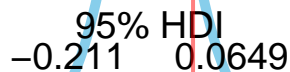


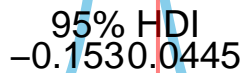
95% HDI
-0.165 0.0476

This plot shows a posterior distribution for the parameter Ice_out. The distribution is represented by a thick blue curve that is roughly bell-shaped, centered around -0.1. A vertical red line is drawn at 0.0. A horizontal black bar indicates the 95% Highest Density Interval (HDI), which spans from -0.165 to 0.0476. Dashed vertical lines mark the boundaries of the HDI. The x-axis is labeled with values -0.4, -0.2, 0.0, 0.2, and 0.4.



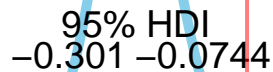
95% HDI
-0.211 0.0649

This plot shows a posterior distribution for the parameter rearing_temp. The distribution is represented by a thick blue curve that is roughly bell-shaped, centered around -0.1. A vertical red line is drawn at 0.0. A horizontal black bar indicates the 95% Highest Density Interval (HDI), which spans from -0.211 to 0.0649. Dashed vertical lines mark the boundaries of the HDI. The x-axis is labeled with values -0.4, -0.2, 0.0, 0.2, and 0.4.



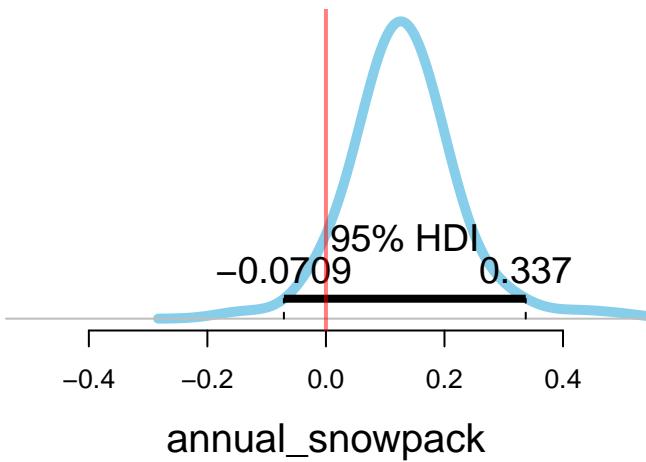
95% HDI
-0.153 0.0445

This plot shows a posterior distribution for the parameter Migration_temp. The distribution is represented by a thick blue curve that is roughly bell-shaped, centered around -0.1. A vertical red line is drawn at 0.0. A horizontal black bar indicates the 95% Highest Density Interval (HDI), which spans from -0.153 to 0.0445. Dashed vertical lines mark the boundaries of the HDI. The x-axis is labeled with values -0.4, -0.2, 0.0, 0.2, and 0.4.

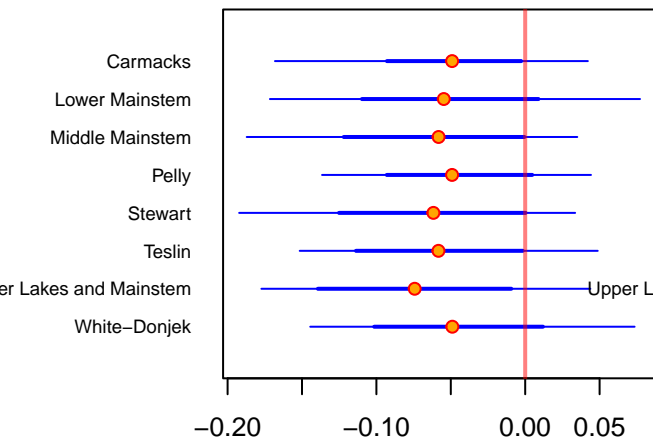


95% HDI
-0.301 -0.0744

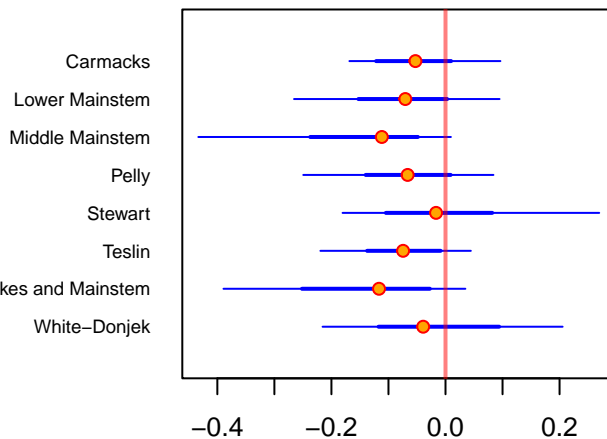
This plot shows a posterior distribution for the parameter rearing_prcp. The distribution is represented by a thick blue curve that is roughly bell-shaped, centered around -0.2. A vertical red line is drawn at 0.0. A horizontal black bar indicates the 95% Highest Density Interval (HDI), which spans from -0.301 to -0.0744. Dashed vertical lines mark the boundaries of the HDI. The x-axis is labeled with values -0.4, -0.2, 0.0, 0.2, and 0.4.



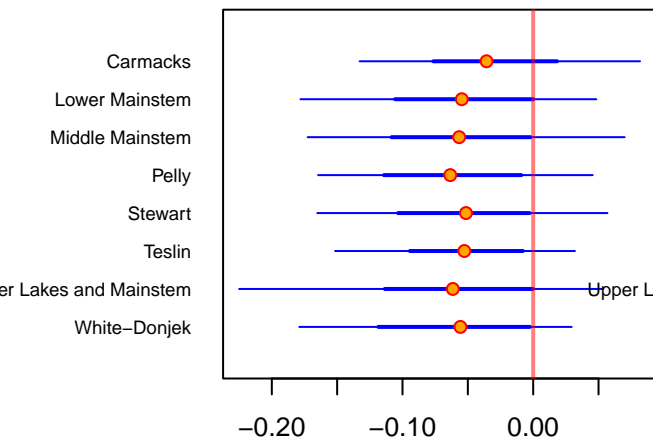
Ice_out



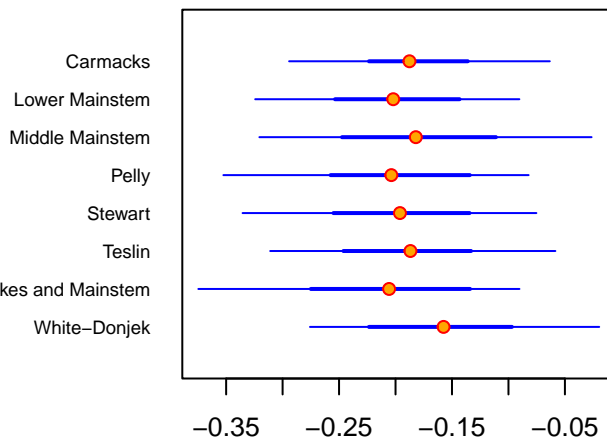
rearing_temp



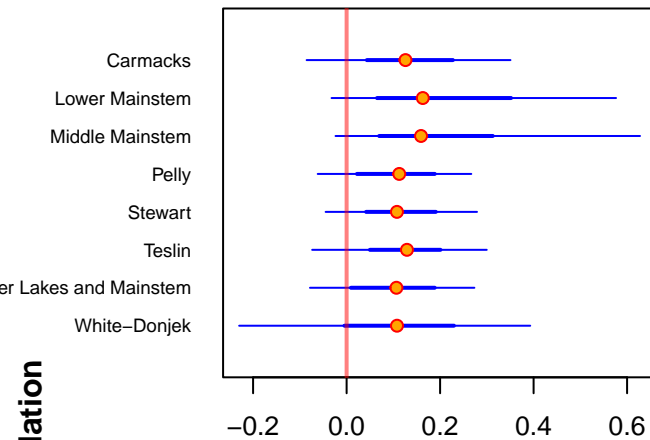
Migration_temp



rearing_prcp



annual_snowpack



Population

Coefficient (Effect)