This repository contains all data needed to reproduce results found in:

Benson et al. 2023. The ecology of human-caused mortality for a protected large carnivore. PNAS.

The following files correspond to the following analyses/results from our paper:

A. Statewide annual survival and cause-specific rates: Annual\_Recurrent\_Survival\_Data.csv

B. Hierarchical clustering/PCA Analysis: HCPC\_Input\_Data.csv

C. Cluster-specific survival and cause-specific mortality rates: HCPC\_Cluster\_Annual\_Recurrent\_Survival\_Data.csv

D. Additive vs. Compensatory mortality analysis: Additive\_Compensatory\_Input\_Data.csv

E. Statewide spatial mortality risk and competing risk analyses: Spatial\_Mortality\_Risk\_Input\_Data.csv