Title

Author

Date

This is a format file that controls the appearance of a rendered R Markdown document.

# Header 1

## Header 2

### Header 3

setwd(dirname(rstudioapi::getActiveDocumentContext()$path))  
eagle\_subset <- read.csv('eagle\_subset.csv')  
#Make sure month is ordered chronologically; comes in useful for plotting later:  
eagle\_subset$month\_factor <- factor(eagle\_subset$month\_factor, levels = month.abb)  
head(eagle\_subset)

## OBJECTID Season\_longshort DEM\_IA TPI\_IA Slope\_IA d2water\_IA  
## 1 2725509 Dispersal/migration 229.74 0.010000000 0.05 0.00  
## 2 1403793 Fledgling period 280.34 -0.220000000 0.55 6.91  
## 3 556960 Dispersal/migration 330.52 4.430000000 5.91 1250.93  
## 4 1120710 Local movements 186.57 0.009989499 0.29 291.36  
## 5 1135477 Local movements 208.59 1.020000000 4.40 54.43  
## 6 1514768 Dispersal/migration 228.23 0.120000000 0.46 25.16  
## d2edge\_IA d2Landfills\_IA d2Feedlots\_IA d2streets d2nestsV2\_IA northness  
## 1 237.40 11203.84 3835.18 226.68 753.29 0.9855848  
## 2 7.30 13331.30 1966.93 394.48 583.21 -0.9586981  
## 3 0.00 15543.21 3456.01 509.18 2139.79 -0.9999987  
## 4 22.13 17156.93 5284.26 504.37 1936.59 -0.2786508  
## 5 4.85 5455.17 3655.67 516.63 10526.36 0.2384761  
## 6 876.81 17963.27 5795.95 1148.37 6436.98 0.1699671  
## month\_factor risk\_class risk\_name validation\_set  
## 1 Jun 0 Low Train  
## 2 Aug 2 High Test  
## 3 Aug 0 Low Train  
## 4 Mar 2 High Train  
## 5 Jan 2 High Train  
## 6 Sep 2 High Train