# HW 3 - Logistic regression and log transformation

STA 210 - Spring 2022

Add your name here

Add the date here

## Setup

Load packages and data:

# load packages
library(tidyverse)
library(tidymodels)
library(knitr)
library(palmerpenguins)

### **Exercises**

# Part 1: Palmer penguins Exercise 1 Exercise 2 Exercise 3 Exercise 4 Exercise 5 Exercise 6 Exercise 7 Exercise 8 Exercise 9 Exercise 10 Exercise 11 Exercise 12

### Part 2 - GDP and Urban population

Exercise 13

Exercise 14

Exercise 15

Exercise 16