## **Dataset: Palmer Penguins Dataset**

## **Data source:**

 $\underline{https://allisonhorst.github.io/palmerpenguins/index.html}$ 

## **Description of Data:**

The data catalogs many characteristics of penguins of the Adelie, Gentoo, and Chinstrap species residing on Biscoe, Dream, and Torgensen islands in the Antarctic.

Variable	Variable Label	Variable Type
Body mass	body_mass_g	Categorical variable with 2 levels:  • 0 = "below median"  • 1 = "above median"
Sex	sex	Categorical variable with 2 levels:
Species	species	Categorical variable with 3 levels:
Flipper Length (i.e. length of penguin's arm in millimeters)	flipper_length_mm	Numerical variable
Bill Length (i.e. length of penguin's beak in millimeters)	bill_length_mm	Numerical variable
Bill Depth (i.e. depth of penguin's beak in millimeters)	bill_depth_mm	Numerical variable