**Figures**

**Albatross**

***Doboatherina duodecimalis***

A graph of a graph with black dots

Description automatically generated

Figure 12a. Length-weight Relationship of *Doboatherina duodecimalis* (Valenciennes, 1835) (D\_duodecimalis\_LWR\_SL\_2.png).

Description

A graph with black dots and a blue line

Description automatically generated

Figure 12b. Linear Regression model of *Doboatherina duodecimalis* (Valenciennes, 1835) (D\_duodecimalis\_lm.png).

Linear regression analysis of standard length (SL) and mass (g), showing that the predictive relationship between length and weight is strong.

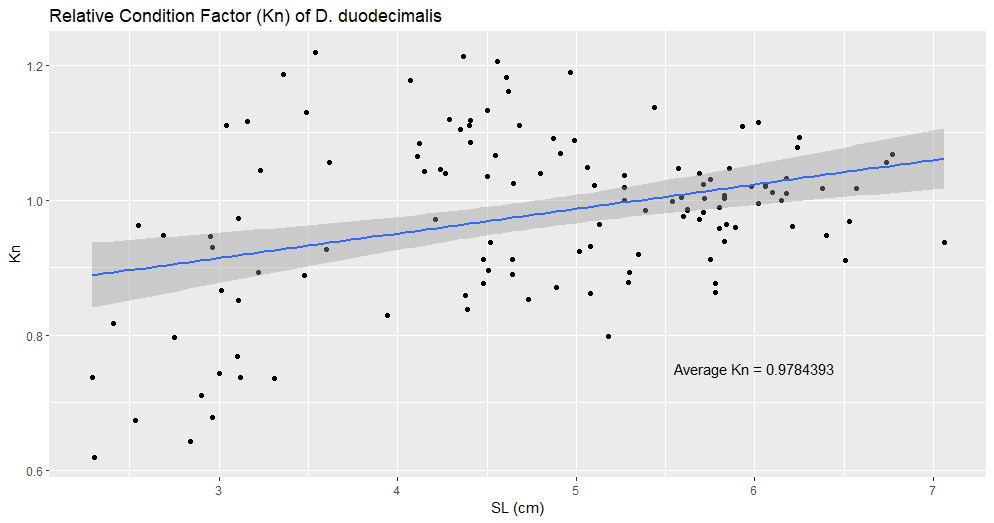


Figure 12c. Relative Condition Factor (Kn) of *Doboatherina duodecimalis* (Valenciennes, 1835) (D\_duodecimalis\_kn.png).

Relationship between Le Cren’s (Kn = observed weight (w) / expected weight (W)) relative condition factor (Kn) and standard length (SL) (Le Cren, 1951). SL is used to highlight its relationship to Kn, which could be influenced by the increased loss of fluids by larger individuals while stored in ethanol.

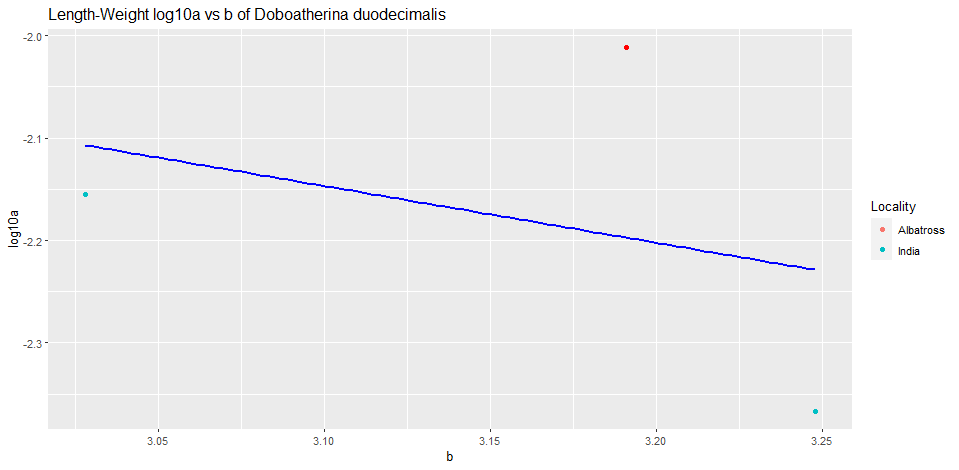


Figure 12d. Comparison of the Length-weight Relationship of *Doboatherina duodecimalis* (Valenciennes, 1835) between Locality/Study (D\_duodecimalis\_log10a\_b).

Values are collected from Fishbase and are color coded based on geographic location of each available study. Studies deemed “Doubtful” by Fishbase were excluded. This study is labelled as “Albatross”, but it is important to keep in mind that they were collected by the USS Albatross from various locations in the Philippine archipelago.