BIOL 6930/Assignment 1: Intercept

Ling Wang

August 24, 2018

Intercept defined as the point in a function where the value of the axis-coordinate is zero. In mathematics, the y-intercept is the point where the value of x-coordinate is zero. Similarly, x-intercept is the point where the value of the y-coordinate is zero. Technically, intercept shows us the extreme value when the other variable is zero, which facilitates us to analyze tendency of data. In R 3.5.1, intercept considers as the coordinate of a point with Y-axis when you run your function. Functioning intercept wrote as “~” in R 3.5.1. When you function intercept in R 3.5.1, which will plot a data has a point where the value of x-coordinate is zero.