

A scatter plot showing the relationship between Sepal length (mm) on the x-axis and Species on the y-axis. The x-axis ranges from 4.5 to 8.0 mm, and the y-axis lists the three species. The plot includes data points and linear regression lines with shaded confidence intervals for each species.

Species	Color	Approximate Regression Line Equation (Sepal length vs. Species)
Iris-setosa	Blue	$y = 0.7x - 2.2$
Iris-versicolor	Orange	$y = 0.2x - 0.8$
Iris-virginica	Green	$y = 0.1x + 0.5$

