Homework 2 – Report

Hypothesis: Increase in GDP per capita leads to an increase in life expectancy in Turkey.

Control Variable: Population; which is very highly correlated with both GDP and life expectancy.

Regression Results

	Coefficients	Standard Errors	Confidence Intervals
Constant	29.534129555212	0.710095186412	[28.113939182388545, 30.954319928034668]
GDP per capita (current US$)	-0.000328236464	0.000073963262	[-0.0004761629882226323, -0.00018030994018999354]
Population, total	0.000000655891	0.000000017752	[6.203859779625678e-07, 6.913953700460349e-07]