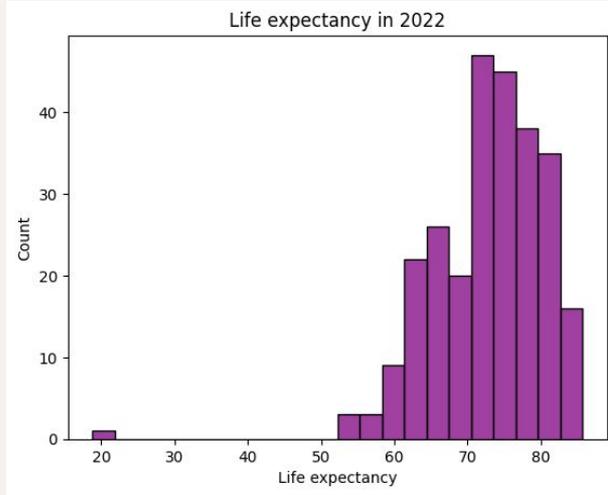
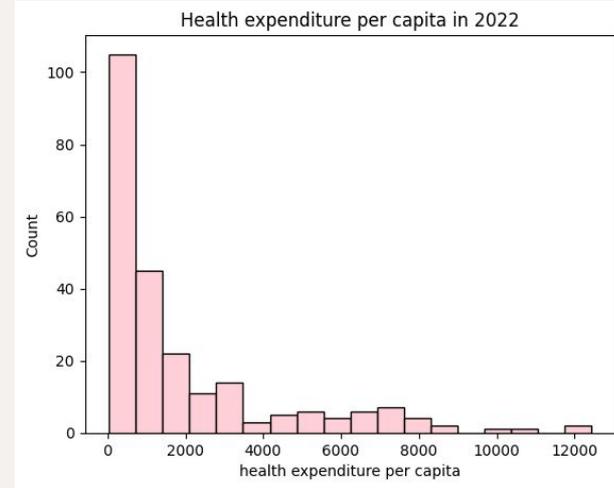


Is the amount health spending in a country associated with life expectancy?

Dependent variable



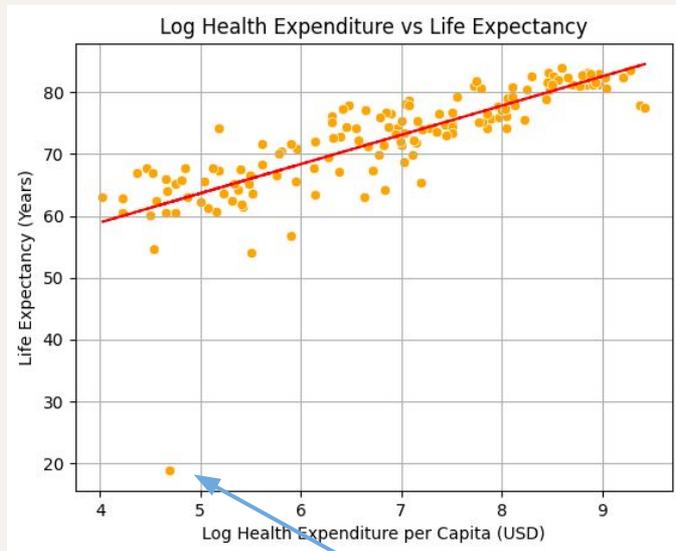
Independent Variable



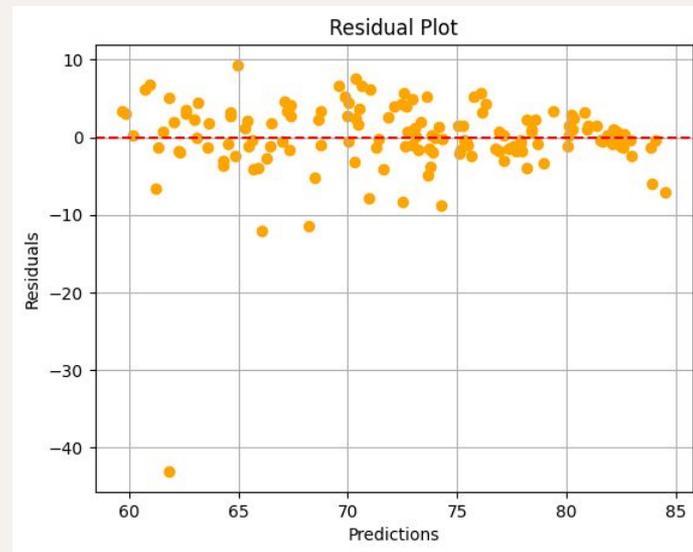
What about a country's regime type?

Regression Results : Log of health expenditure and life expectancy holding democracy index constant

$$\text{Life Expectancy} = B_0 + B_1 (\text{Health Expenditure}) + B_2 (\text{Democracy Index}) + e$$



Outlier



Every 1% increase in health expenditure per capita is associated with about 0.045 year increase in life expectancy.
Democracy index not a significant predictor ($p = 0.428$).