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*George Johnson PS2

*Clear Data
Clear

*Import file
import delimited C:\Users\Gtjohnso\Documents\life_exp_gdp_2018.csv

*Begin log
log using "C:\Users\Gtjohnso\Documents\PS2 George J.smcl", replace

*count number of observations
count

*sum GDO oer Capita
sum(gdpper capita)

*sum population
sum(population)

*sum life expectancy
sum(lifeexpectancyatbirth)

*make scatter plot for life expectancy and GDO per capita
scatter lifeexpectancyatbirth gdpper capita

*interpret regression of Life expetany at cbirth and GDP per capita
reg lifeexpectancyatbirth gdpper capita

*Actual life expectancy US
sum lifeexpectancyatbirth if country == "United States"

*Actual life expectancy for Norway
sum lifeexpectancyatbirth if country == "Norway"

*Sum life expectancy for gdp >= $95,000
sum lifeexpectancyatbirth if gdpper capita >= 95

*end log
log close

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