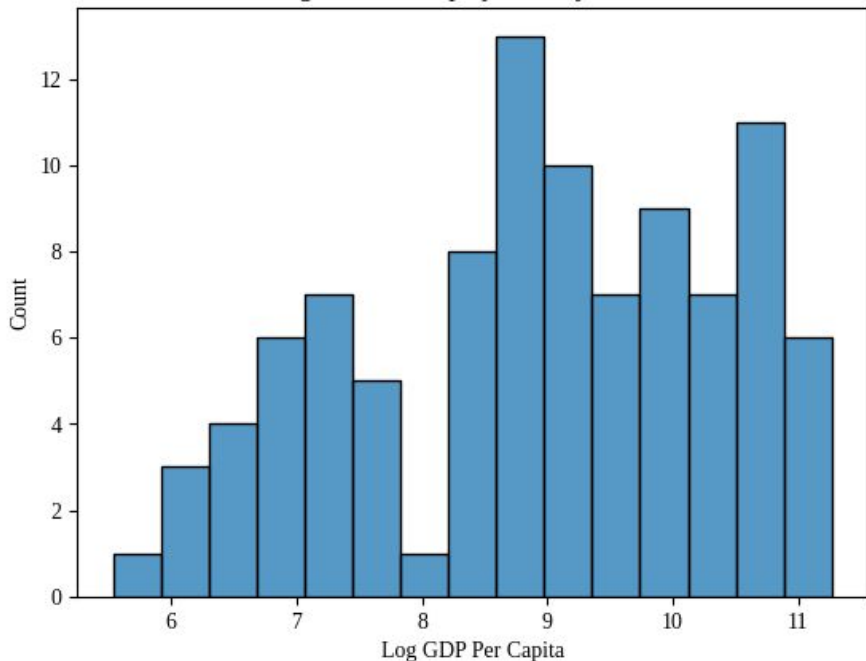


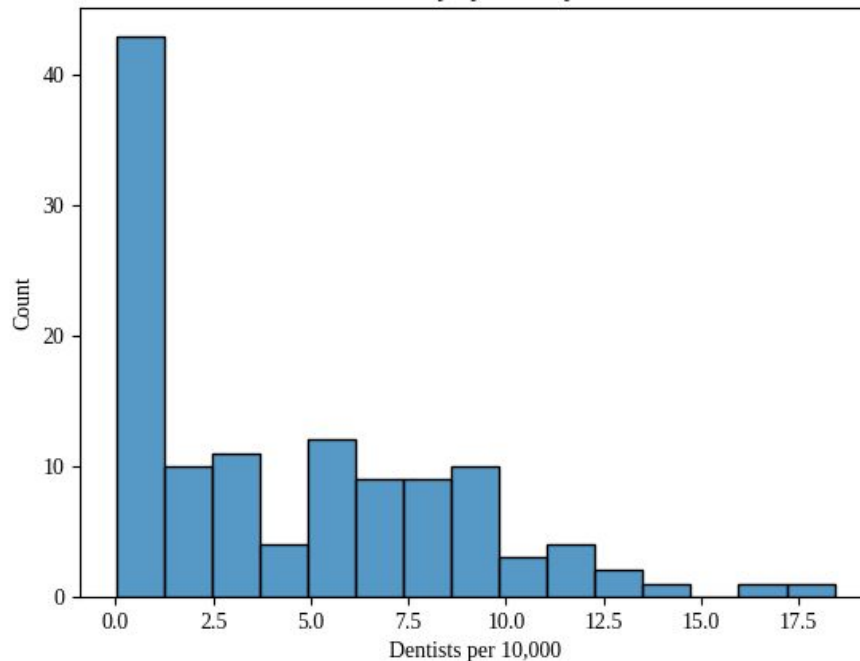
Does the relationship between log GDP per capita and density of dentists differ between countries with universal healthcare and countries without universal healthcare?

Log GDP per Capita by Country and Density of Dentists

Log GDP Per Cap by Country in 2020

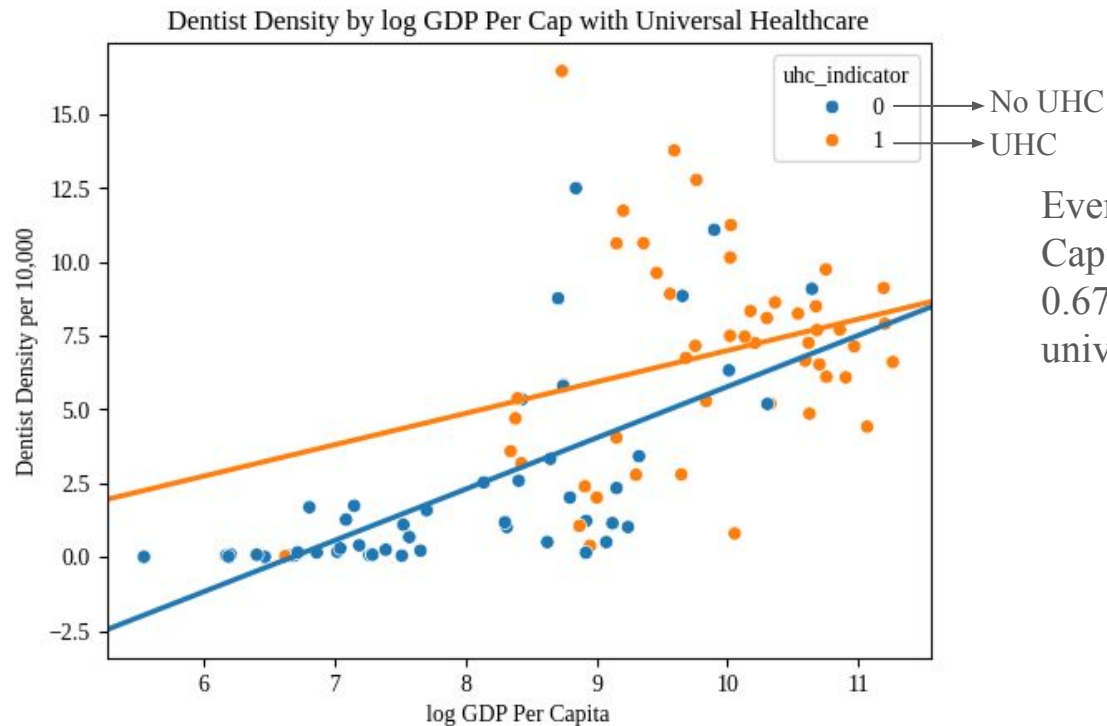


Dentist Density by Country in 2020



Does the relationship between log GDP per capita and density of dentists differ between countries with universal healthcare and countries without universal healthcare?

$$\text{Dentist density} = \beta_0 + \beta_1 * \log \text{ GDP Per Cap} + \beta_2 * \text{uhc indicator} + \beta_3 * (\log \text{ GDP Per Cap} \times \text{uhc indicator}) + \varepsilon$$



Every 1 unit increase in log GDP Per Capita impacts density of dentists by 0.6782 units less for countries with universal health care (p value= 0.267)