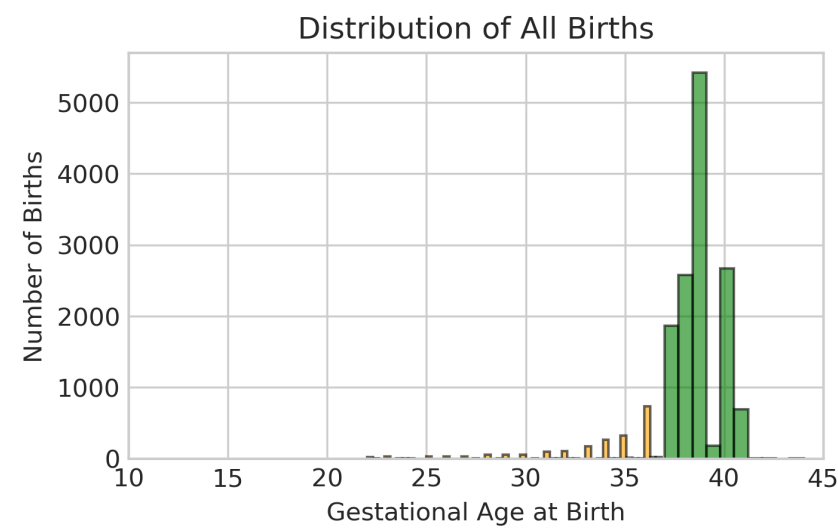


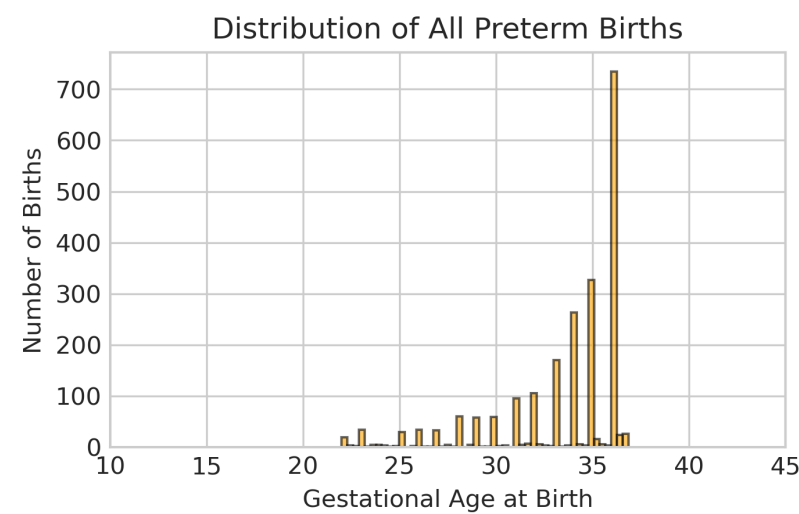
Demographics Exploratory Data Analysis

Cohort Summaries

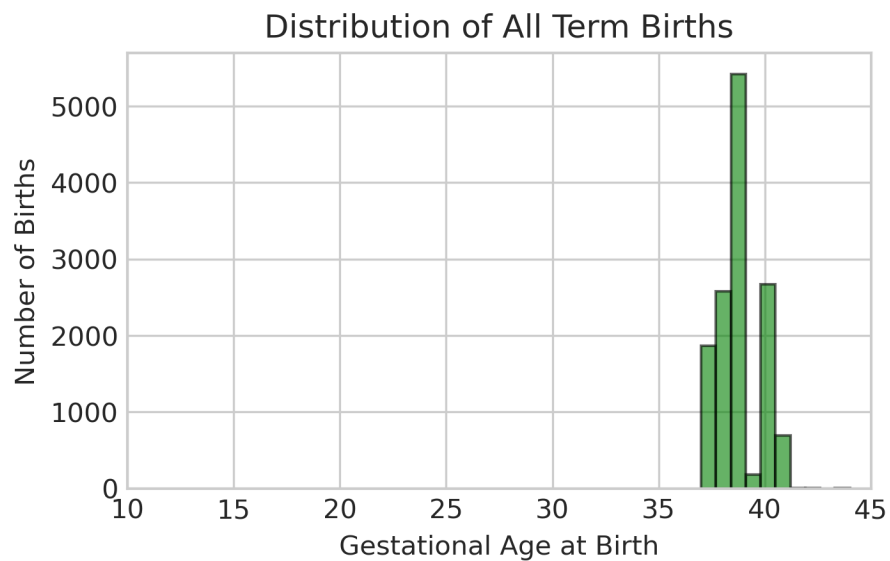
All Births Distribution



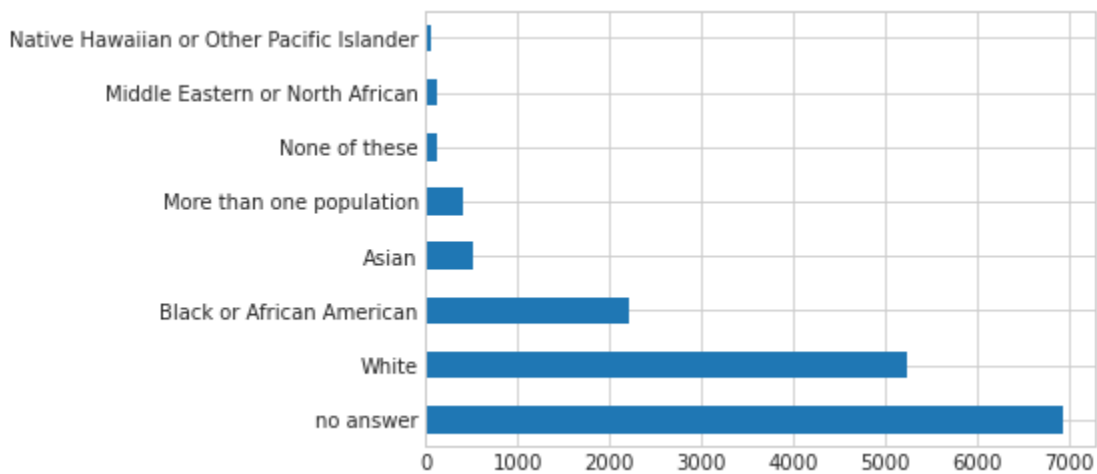
Preterm Births Distribution



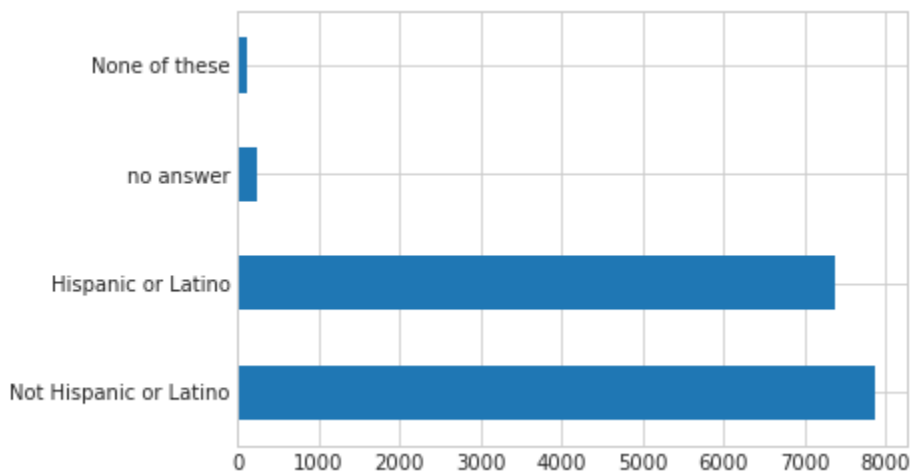
Term Births Distribution



Race Bar Plot

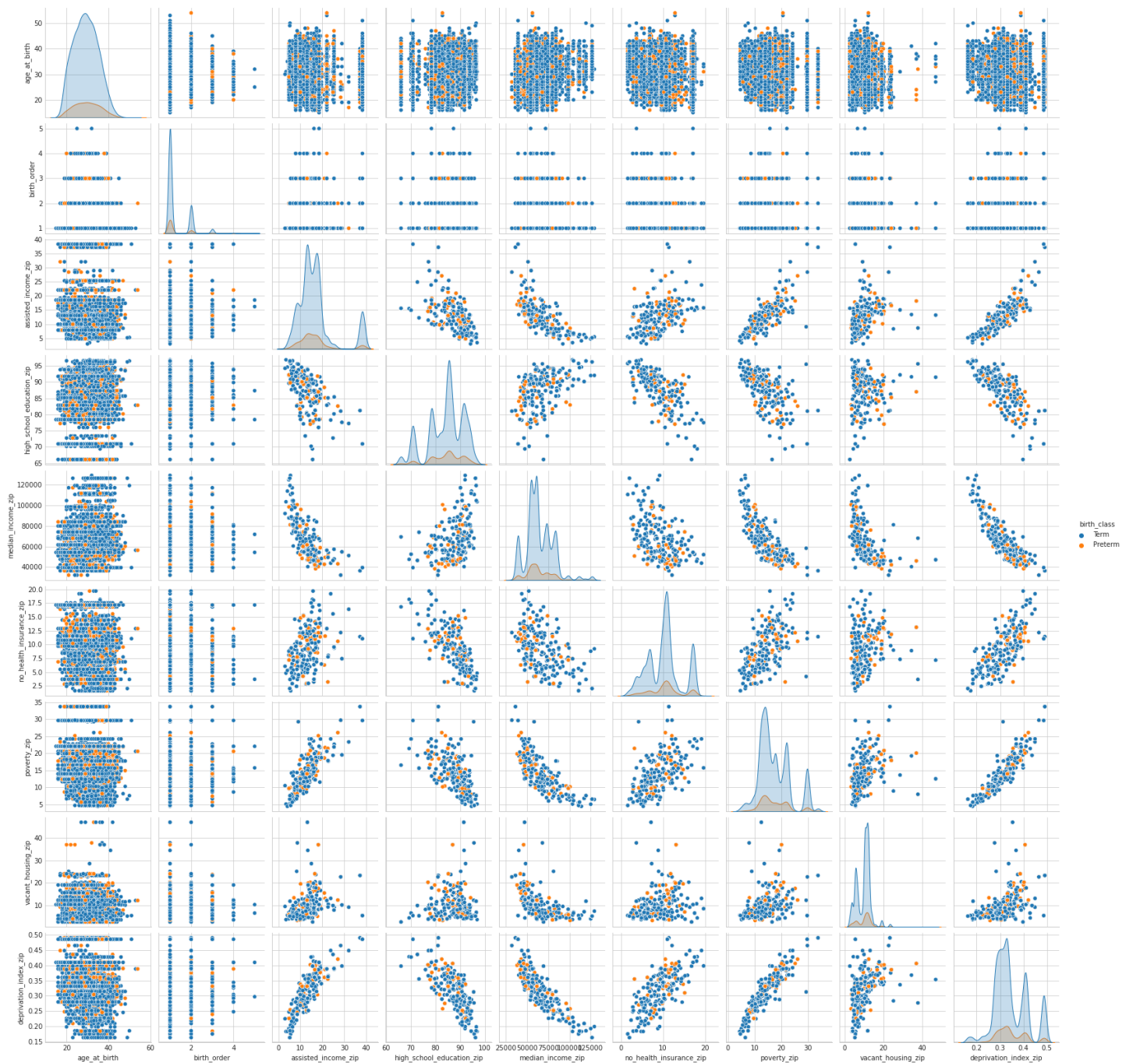


Ethnicity Bar Plot



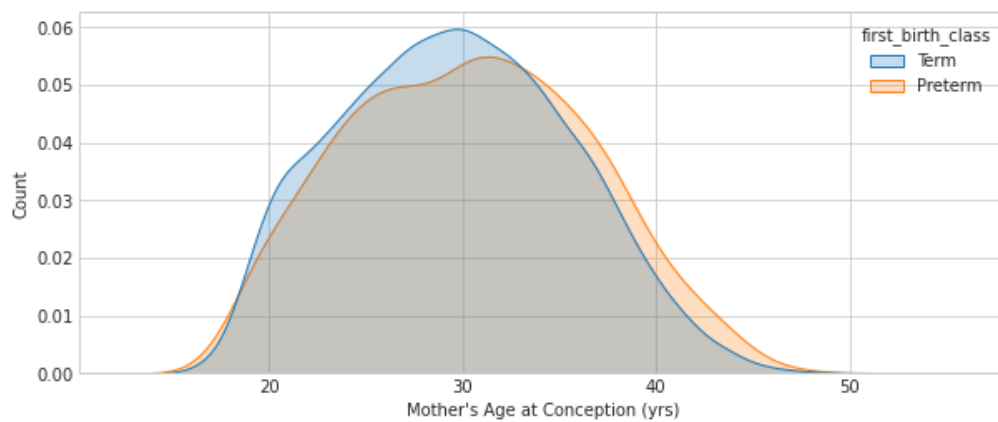
Continuous Data

Pairplot

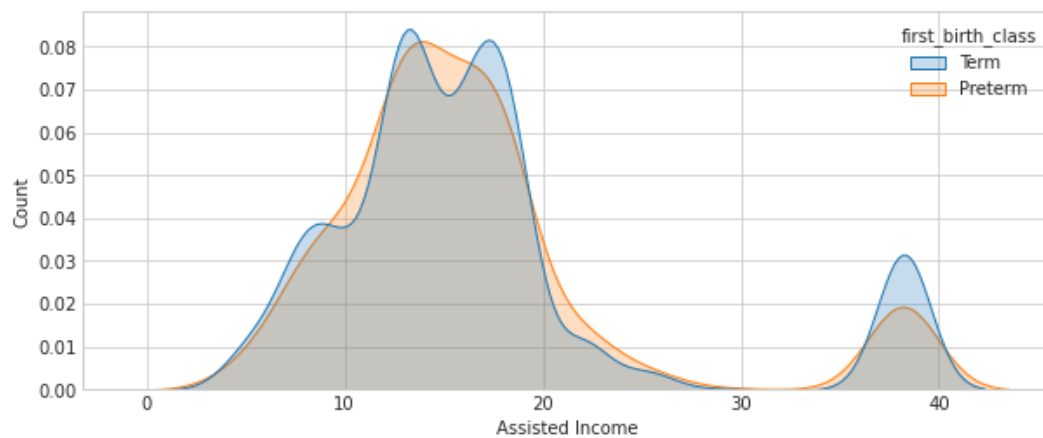


Distributions (normalized to each birth class)

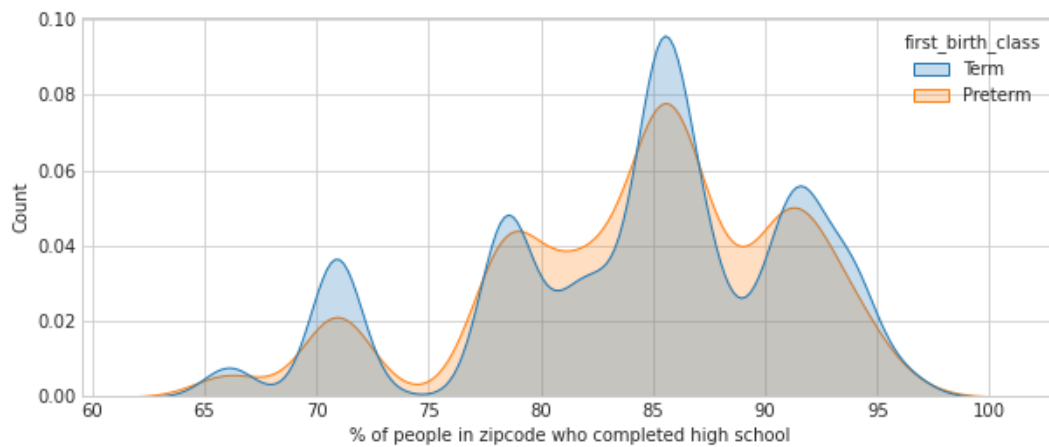
Mother's Age



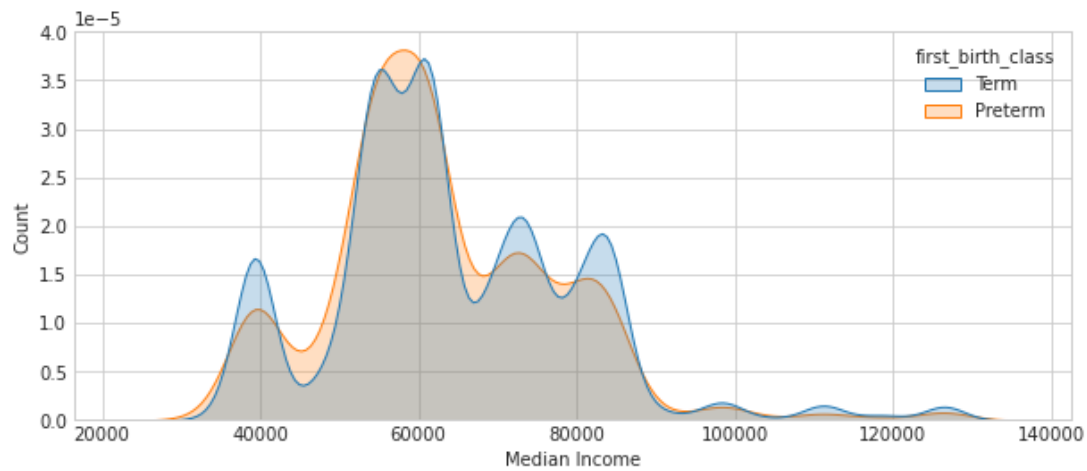
Assisted Income



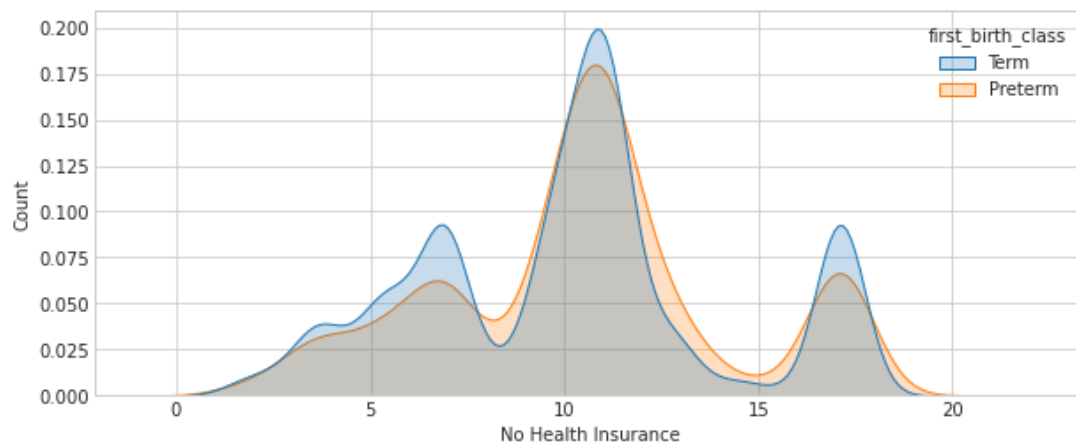
High School Education



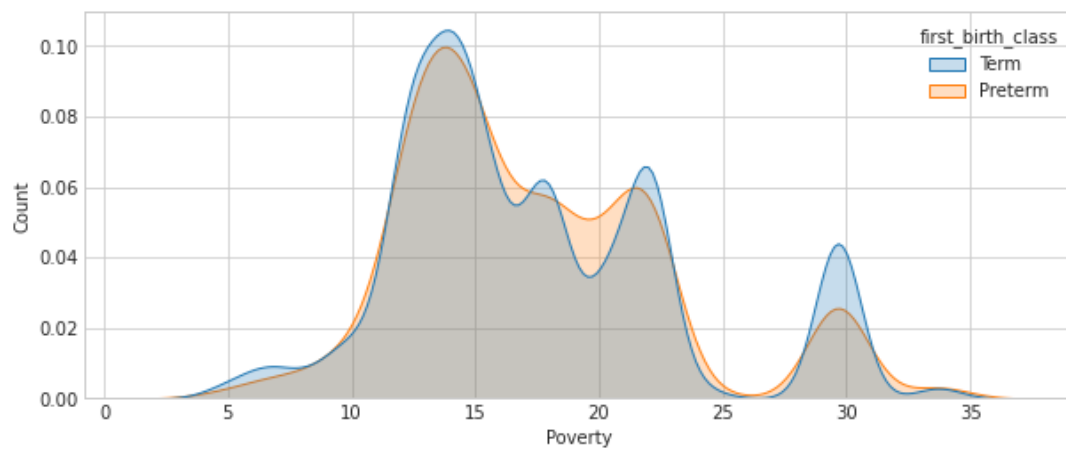
Median Income



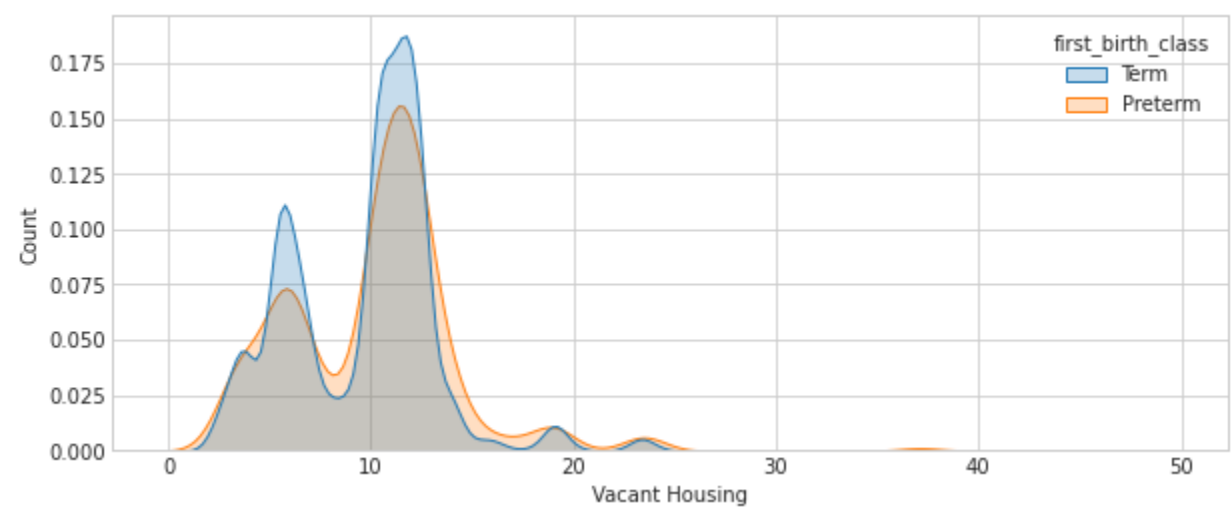
No Health Insurance



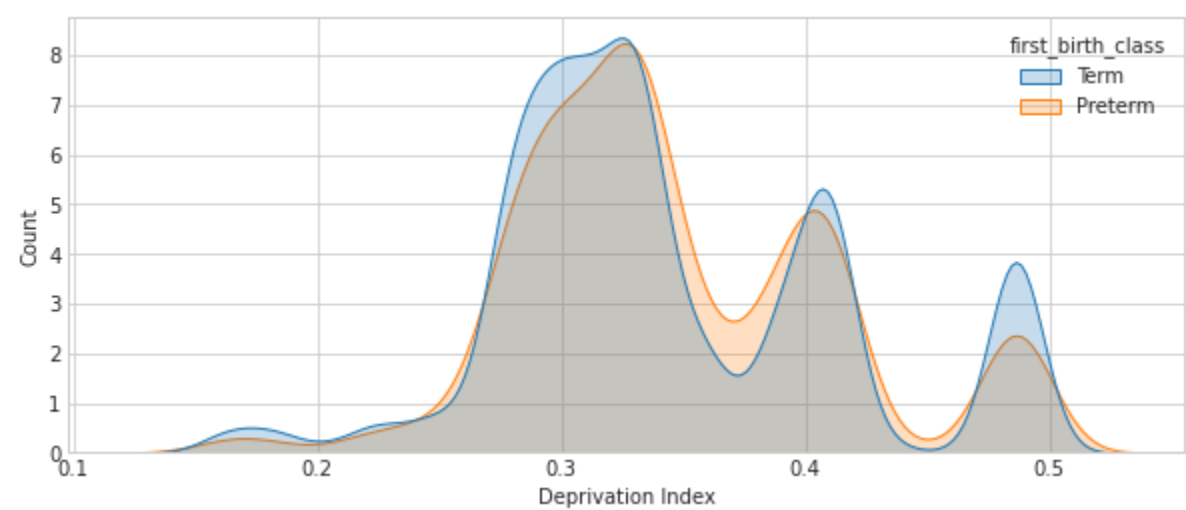
Poverty



Vacant Housing

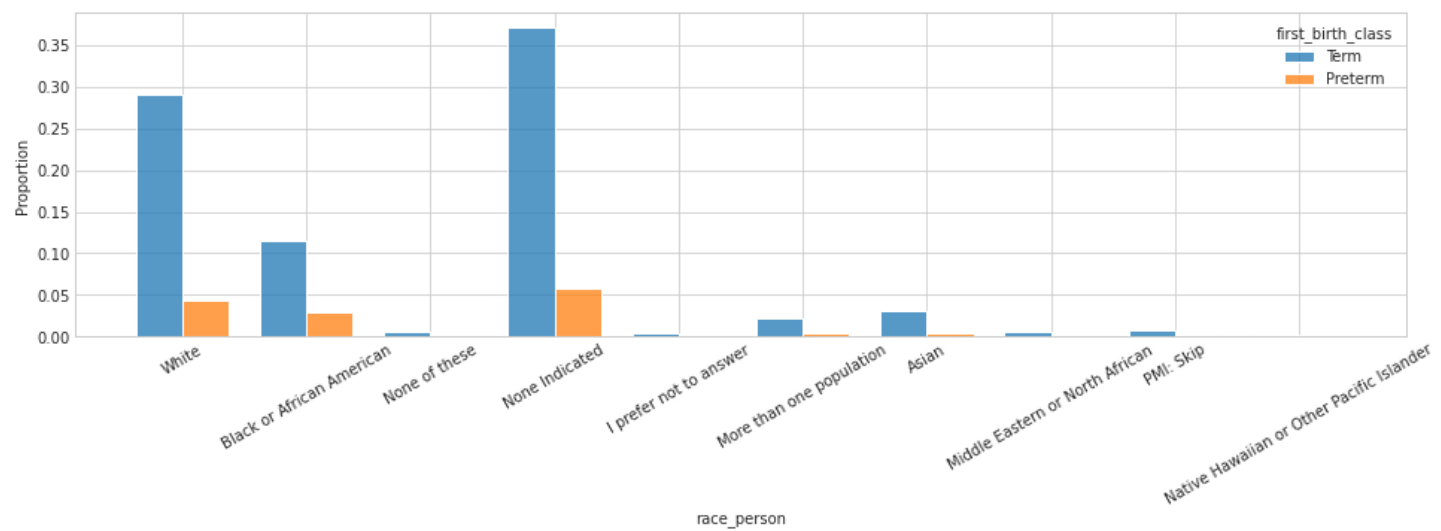


Deprivation Index

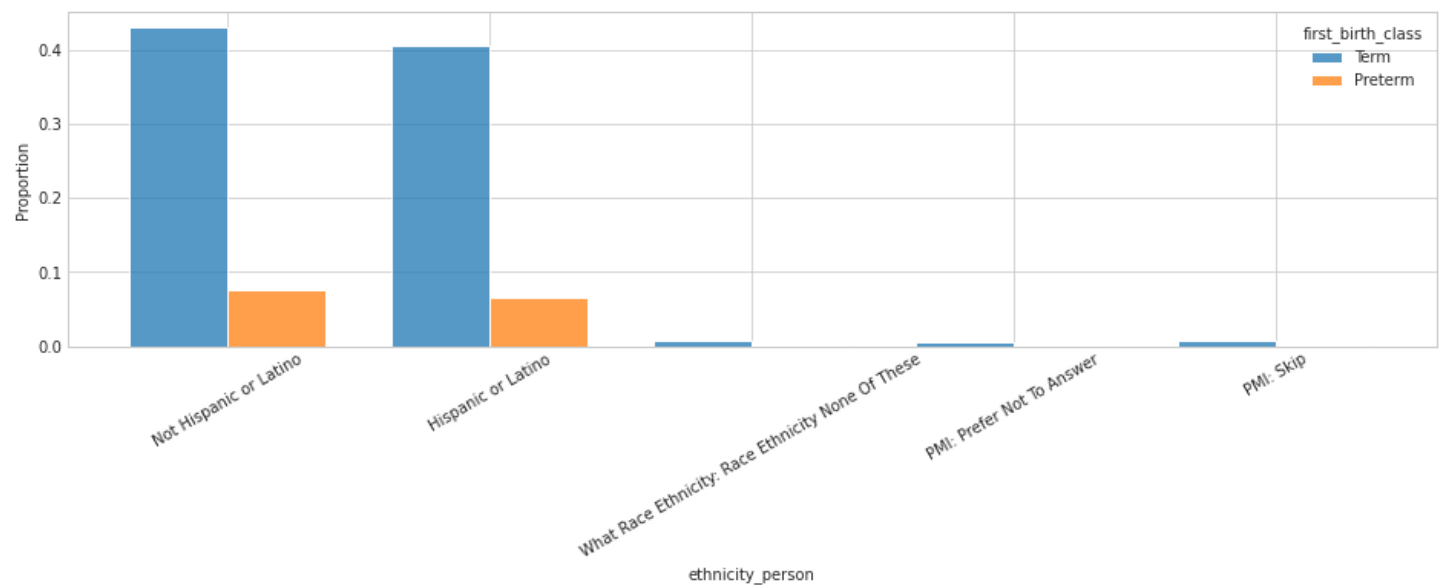


Categorical Data (by birth class)

Race



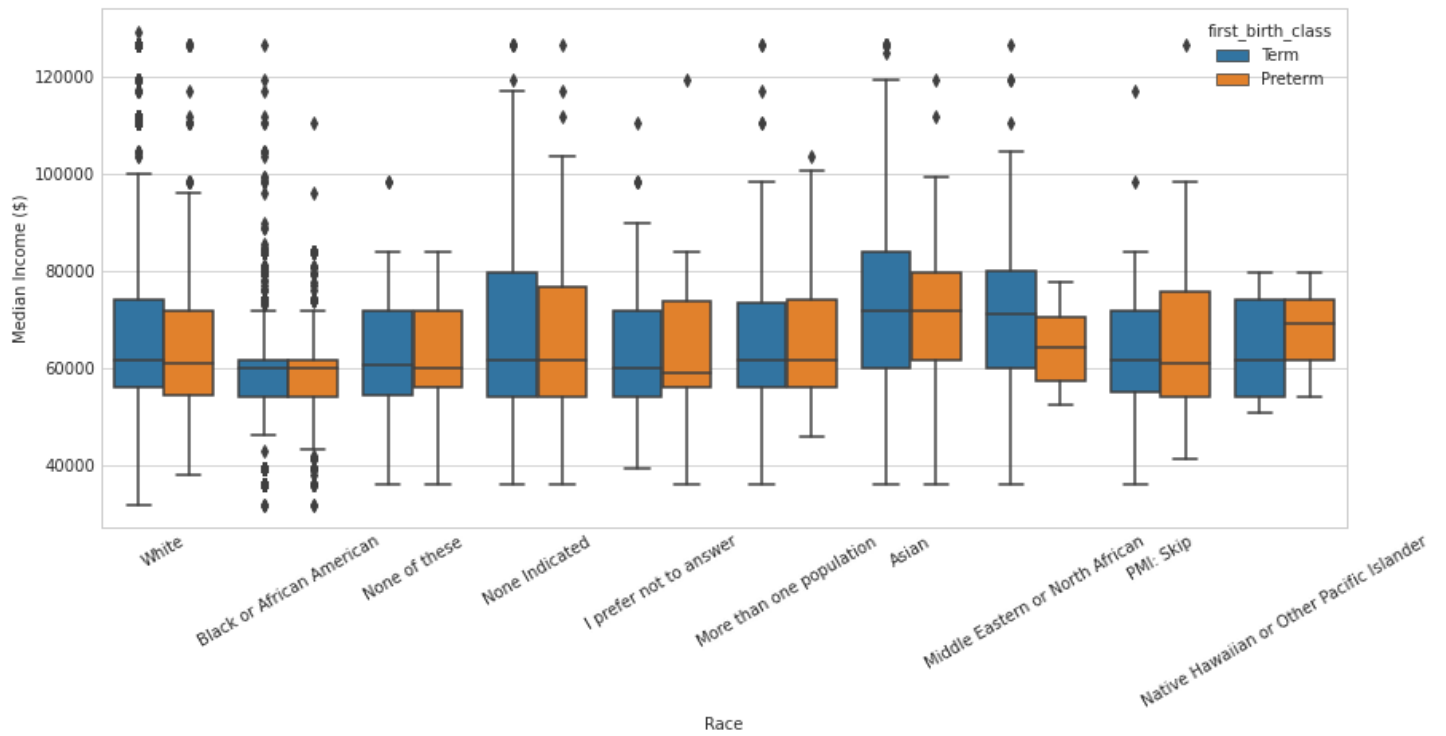
Ethnicity



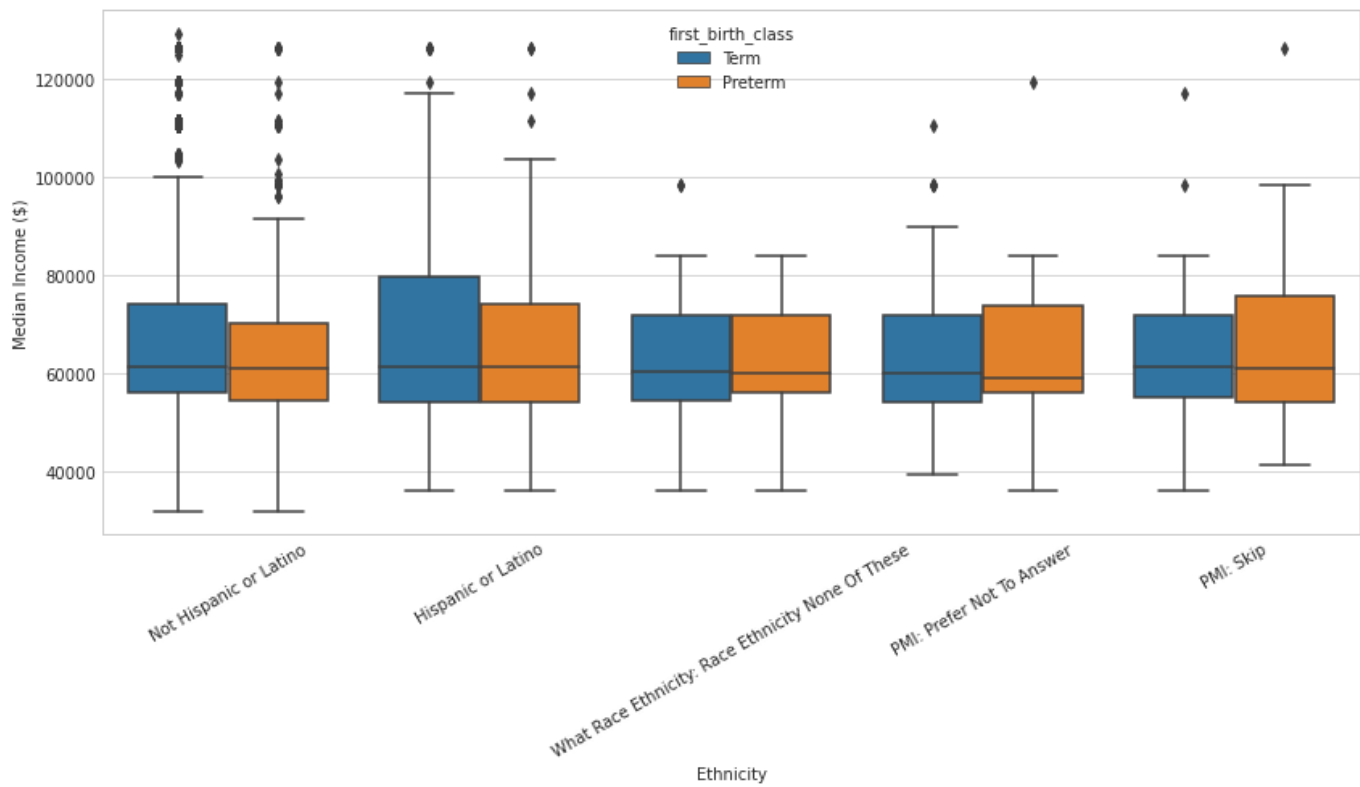
Interactions

Box plots

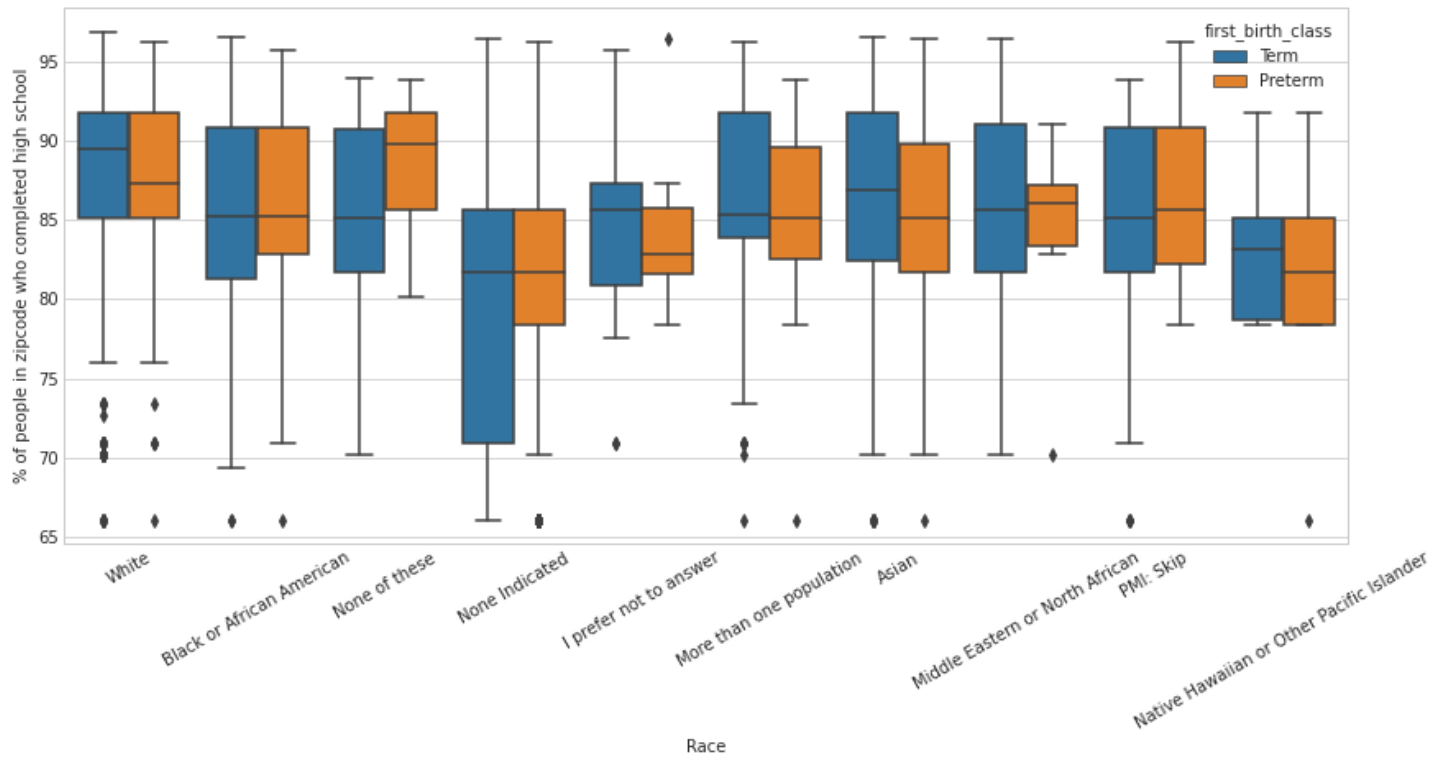
Median Income & Race



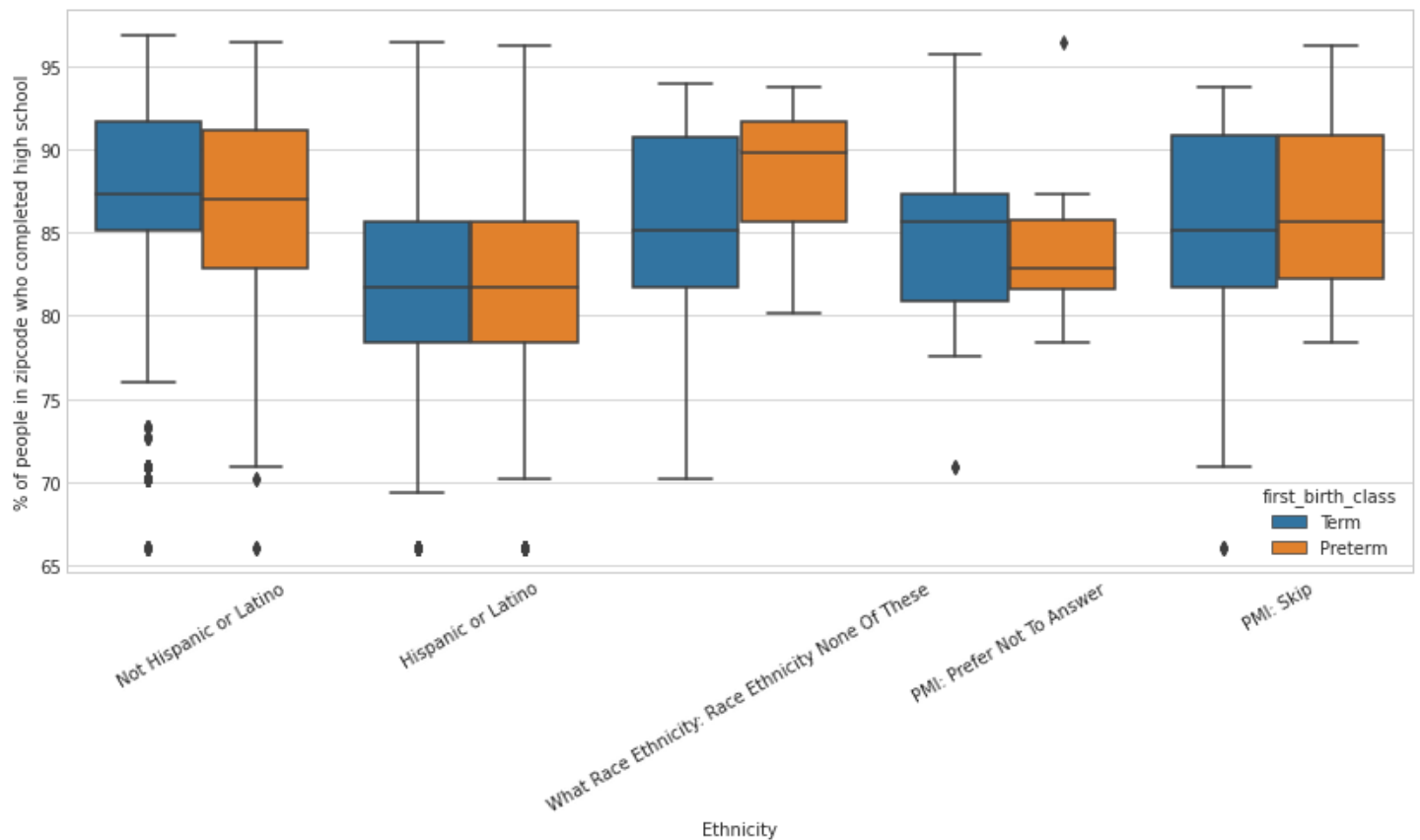
Median Income & Ethnicity



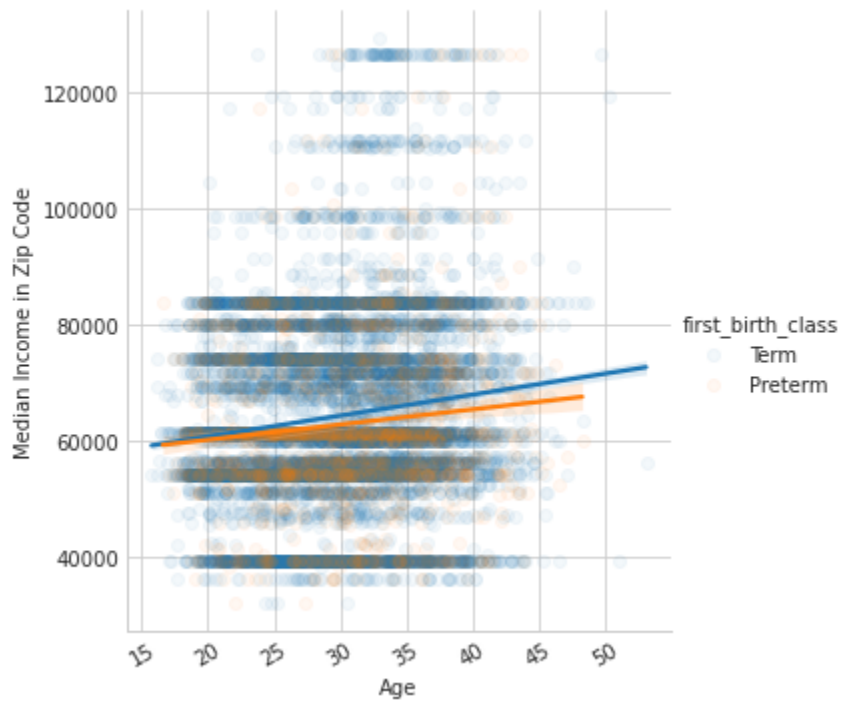
High School Education & Race



High School Education & Ethnicity



Median Income & Age



Median Income & Education

