How Infant Mortality is Impacted by Different Factors

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Infant mortality rate (IMR): number of deaths in the first year of life per 1000 live births

This is a widely used indicator of population health and well-being

According to CDC, there were 566.2 infant deaths per 100,000 live births in 2018

Factors We Studied:

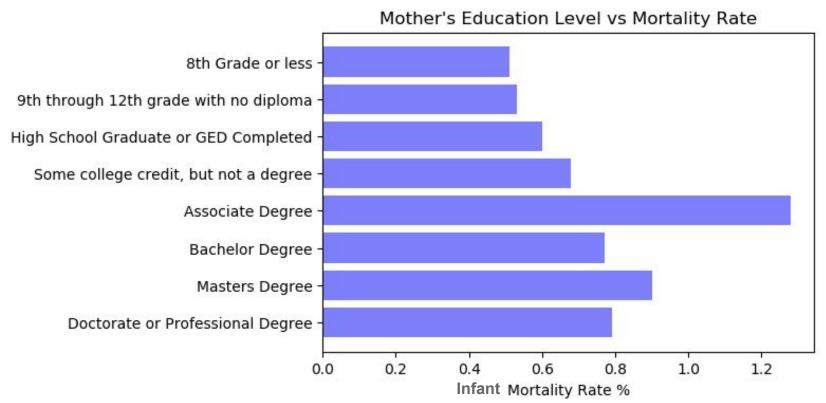
- Location
- Mother's Education Level
- Race

Education Level

- Does the mother's education level have an effect on infant mortality rate in the US?
- Does obtaining a higher level of education correlate with a lower infant mortality rate?

Data Source: CDC Linked Birth / Infant Death Records, 2007-2017

Maternal Education Level vs Infant Mortality Rate (2007-2017)



Maternal Education Level vs Infant Mortality Rate - Broken down by Marital Status (2007-2017)

