

Fertility rates among adolescents

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Which countries have a disproportionately high adolescent fertility rate?

This page explores the patterns of fertility rate (overall, and just among adolescents) in four Latin American countries: Colombia, Brazil, Argentina, and Mexico.

1 Results

	country	population_density	under_5_mortality_rate
0	Colombia	46.631766	12.4
1	Argentina	16.592272	9.8
2	Mexico	66.160712	12.9
3	Brazil	25.161868	14.6

2 Interpretation

There isn't an obvious trend between child mortality and population density, but we can see from this plot that Brazil's child mortality rate is particularly high compared to the other three Latin American countries.

Brazil's high child mortality rate is observed in other studies, which attribute it to insufficient prenatal care in the country (França et al. 2017).

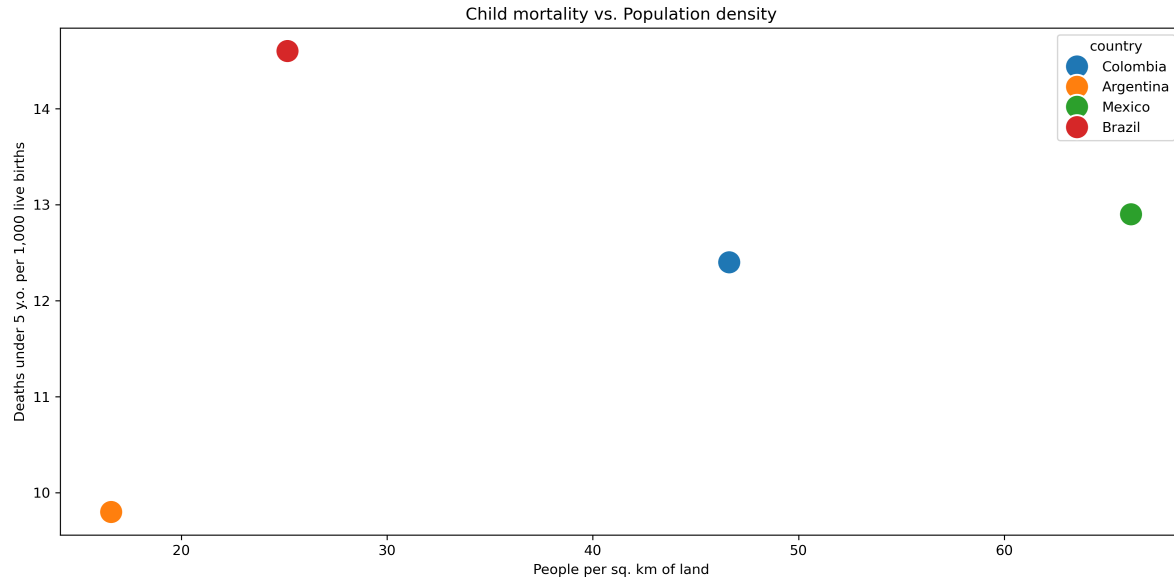


Figure 1: Birth Rate vs. Death Rate

França, Elisabeth Barboza, Sônia Lansky, Maria Albertina Santiago Rego, Deborah Carvalho Malta, Julia Santiago França, Renato Teixeira, Denise Porto, et al. 2017. “Leading Causes of Child Mortality in Brazil, in 1990 and 2015: Estimates from the Global Burden of Disease Study.” *Revista Brasileira de Epidemiologia* 20: 46–60.