Urbanization vs. Population Growth

Table of contents

1 Results 1

2 Interpretation 1

Do more urbanized countries experience higher population growth?

This page explores the relationship between the urbanization rate and population growth rate in four Latin American countries: Colombia, Brazil, Argentina, and Mexico. It compares how different levels of urban development may lead to differences in population growth.

1 Results

	country	urban_population_percent	rural_population_percent	population_growth
0	Colombia	82.050	17.950	1.068293
1	Argentina	92.347	7.653	0.210809
2	Mexico	81.300	18.700	0.753117
3	Brazil	87.555	12.445	0.360181

2 Interpretation

As shown by the graph, countries with a higher urban population tend to have lower population growth rates, while those with a lower urban population have higher growth rates. Specifically, Mexico and Colombia, which have urban populations below 83%, both exhibit population growth rates above 70%. In contrast, Brazil and Argentina, with urban populations exceeding 85%, have population growth rates below 50%. This suggests an inverse relationship between urbanization and population growth among these countries.

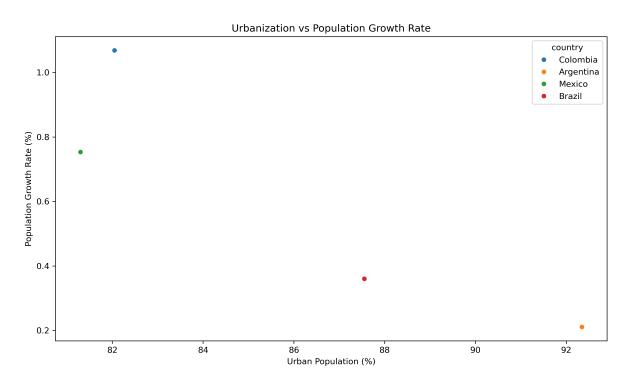


Figure 1: Urbanization vs. Population Growth