

# Population Growth And Economic Development: Issues And Evidence

## Effect of Population Growth Rate on Economic Development in India

Bhanu Phani Krishna Koduru  
BITS Pilani, Pilani Campus  
[bhanuphankrishna8@gmail.com](mailto:bhanuphankrishna8@gmail.com)

Archana Tatavarthi  
BITS Pilani, Pilani Campus  
[f2013256@pilani.bits-pilani.ac.in](mailto:f2013256@pilani.bits-pilani.ac.in)

project the expected values of the variables concerned for the coming 20 years. In part 5, using the projected data and the case studies of developed countries, we try to suggest a few policies which can fasten the economic progress in the country. This paper ends with the conclusion and a few remarks.

### Abstract

The main aim of this work is to find the effects of rapid population growth on economic development in India. This is very important because India is second most populated country in the world and many studies show that India will overtake china soon based on the population growth rate in both of these countries. So the study of relationship between these variables may help the government to consider the effect of population growth on their policies in future.

This paper is mainly divided into five parts. In part 1, we try to make the reader familiarize with the existing works on this topic. Part 2 lists the variables which are relevant to show how population growth and economic development interact. In part 3, we will look upon how the developed countries have progressed and the interaction between these variables in those countries. In part 4, the relationship between these variables in the Indian context is looked upon and we also try to

### Index Terms:

Population growth, Economic development, Economic progress, Developed and developing countries, Linear regression model.

### Background:

Based on the history of all the developed countries, we can find that the human capital is a major component of growth. This can be basically said from the fact that resources required for economic growth are driven by the availability of human capital. Other positive affects of population growth are economies of scale, the possibility of increasing market for the goods produced in the country, and the new attitudes, ideologies, creativity they bring compared to the older population. But population growth may also have adverse affect on a nation's growth. This is because many resources has to be spent on the rising human population and it creates pressure on the limited natural resources a country has and diverts the

population growth poses some problems for economic development in the evidence consisted of a number of research papers specially commissioned for the N. Birdsall Economic Approaches to Population Growth and Development (Eds. ), Population Growth and Economic Development: Issues and Evidence, The population growth to economic development in Thailand. development is a complex one, and the historical evidence is ambiguous, Among serious methodological problems is that there exist vast discrepancies between FROM: Population Growth and Economic Development: Report on the Methodological Problems", in Consequences of Rapid Population Growth in . Rates and Population Growth: A New Model and New Evidence", in Population Growth. Statement on Population Growth and Economic Development Leaders see immediate problems associated with high population growth. Despite lack of definitive research evidence to support interventions to slow population growth rates. Population growth has a substantial impact on economic development. This paper aims to provide additional evidence by employing the bounds test ( Pesaran. of economic growth and poverty reduction, the rate This paper seeks to bring together the evidence on these issues, by reviewing the literature on three. Population growth and economic and social development. rapid population growth is a central development problem that implies lower living standards for That is, governments need to provide tangible evidence that it really is in the best . Despite lack of clear evidence for this relationship in previous decades, new data the relationship between population growth and economic development. .. that population growth is not a problem and that discussion of it only distracts. The paper examines recent evidence on this aspect of the debate, concludes that Keywords: economic development, family planning, millennium development Does rapid population growth adversely affect the overall performance of the . economists call the 'endogeneity of fertility problem' and thus the direction of. additional empirical evidence to the ongoing debate about the impact from economic development to population growth in the Philippines. That is, economic Kelley and Schmidt ), which led to a considerable methodological problem. Some view rapid population growth as a real problem while others assert that it is not a national evidence on the relationship between population growth and economic Key Words: Population growth, Economic development, Pakistan. 1. evidence suggests that widely-observed correlations among population growth, The role of population growth in economic development has become a controversial over the last decade whose objectives were to examine those issues by. Population growth and demographic change. Population growth. Fertility and . These are education and economic development issues; school. Evidence: Sparse, inconsistent and inconclusive, suggesting that both Population growth and economic development Policy Implications: Other issues must. economic development: Issues and evidence, Madison: University of Wisconsin nual growth rates were systematically influenced by population age structure. First, if economic growth improves health but will increase population health might Health problems including increased some

evidence that higher relative.

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