

**PENGARUH INDEKS PEMBANGUNAN MANUSIA,
INVESTASI, DAN TINGKAT PARTISIPASI ANGKATAN
KERJA TERHADAP PERTUMBUHAN EKONOMI
KABUPATEN/KOTA DI PROVINSI DAERAH ISTIMEWA
YOGYAKARTA**

ABSTRACT

Special Region of Yogyakarta is the province with the second-best Human Development Index achievement in Indonesia, yet significant economic growth disparities remain among its regencies/cities. This study aims to determine the influence of the human development index, investment, and labor force participation rate on the economic growth of regencies/cities in the Special Region of Yogyakarta. Using a quantitative approach with panel data regression analysis on 5 regencies/cities over the 2011–2025 period employing the Fixed Effect Model, the results show that the human development index has a positive and significant effect on economic growth, investment has a positive and significant effect on economic growth, and the labor force participation rate has a positive and significant effect on economic growth. Simultaneously, all independent variables significantly affect economic growth, with the model explaining 99.28 percent of the variation in economic growth. This study indicates that strengthening the quality of human resources through improvements in the human development index is the primary strategy for driving economic growth in the Special Region of Yogyakarta, while investment realization and labor force participation must continue to be encouraged so that their contribution to the regional economy can be further optimized in each regency/city.

Keywords: Economic Growth, Human Development Index, Investment, Labor Force Participation Rate, Panel Data, Yogyakarta Spesial Region