

INTISARI

Penelitian ini bertujuan untuk: menganalisis pengaruh Indeks Pembangunan Manusia (IPM) terhadap ketimpangan distribusi pendapatan di Pulau Jawa tahun 2010 – 2019, menganalisis pengaruh pengangguran terhadap ketimpangan distribusi pendapatan di Pulau Jawa tahun 2010-2019 dan untuk menganalisis pengaruh investasi terhadap ketimpangan distribusi pendapatan di Pulau Jawa tahun 2010-2019. Penelitian ini berbasis pada data data sekunder, yaitu data yang berasal dari Badan Pusat Statistik (BPS) dan Badan Koordinasi Penanaman Modal (BKPM). Alat analisis yang digunakan didalam penelitian ini adalah regresi data panel menggunakan *Fixed Effect Model*.

Berdasarkan hasil penelitian Indeks Pembangunan Manusia (IPM) tidak berpengaruh terhadap ketimpangan distribusi pendapatan di Pulau Jawa, pengangguran dan investasi berpengaruh positif dan signifikan terhadap ketimpangan distribusi pendapatan di Pulau Jawa.

Kata Kunci: IPM, Investasi, Pengangguran, *Fixed Effect Model*, Regresi data Panel

ABSTRACT

This research aims to: analyze the effect of the Human Development Index (HDI) on income distribution inequality in Java in 2010 – 2019, analyze the effect of unemployment on income distribution inequality in Java in 2010-2019 and to analyze the effect of investment on income distribution inequality in Java 2010-2019. This research is based on secondary data, namely data from the Central Statistics Agency and the Investment Coordinating Board. The analytical tool used in this research is panel data regression and using Fixed Effect Model.

Based on the results of these research the Human Development Index (HDI) has no effect on the inequality of income distribution in Java, unemployment and investment have a positive and significant effect on the inequality of income distribution in Java.

Keywords: HDI, Investment, Unemployment, Fixed Effect Model, Panel data regression