The Returns to Occupations: The Role of Minimum Wage and Gender in Nigeria

Abstract

This paper examines the economic returns to being employers, paid workers and self-employed own account

individuals in a lower middle income economy using quantile regressions while accounting for selection using

Heckman selection models. The results suggest that although the majority of employers experience labour wage

premiums throughout the income distribution, self-employed own account individuals experience a wage

penalty at the lower quantiles of the income distribution where paid workers reap benefits from minimum wage

guarantees, suggesting that minimum wage legislations may push individuals with low skills into self-

employment. Furthermore, female employers and paid workers tend to be relatively well educated implying that

education enables females to escape the job glass ceiling although males typically earn significantly more than

females.

Keywords: Entrepreneurship; Occupational Choice; Wages; Gender; Nigeria; Africa

JEL Classification Codes: J24, E24, J16, J23, J46, J21

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