

ABSTRACT

This study investigates the role of financial access in modulating the effect of education and lifelong learning on inequality in 48 African countries for the period 1996–2014. Lifelong learning is conceived and measured as the combined knowledge gained from primary through tertiary education while the three educational indicators are: primary school enrolment; secondary school enrolment and tertiary school enrolment. Financial development dynamics are measured with financial system deposits (liquid liabilities), financial system activity (credit) and financial system efficiency (deposits/credit). Three measures of inequality are employed notably: the Gini coefficient; the Atkinson index and the Palma ratio. The estimation strategy is based on the generalised method of moments. The following findings are established. First, primary school enrolment interacts with all financial channels to exert negative effects on the Gini index. Second, lifelong learning has negative net effects on the Gini index through financial deposit and efficiency channels. Third, for the most part, the other educational levels do not significantly influence inequality through financial access channels. Policy implications are discussed.

KEYWORDS:



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Disclosure statement

No potential conflict of interest was reported by the author.

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Notes

1 The post-estimation diagnostic tests overwhelmingly reveal the absence of autocorrelation in the residuals and validity of the instruments. The interested reader can find more insights in Asongu and De Moor (2017, p. 200).

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