

The inequality triangle in Latin American labour markets

Francisco H. G. Ferreira

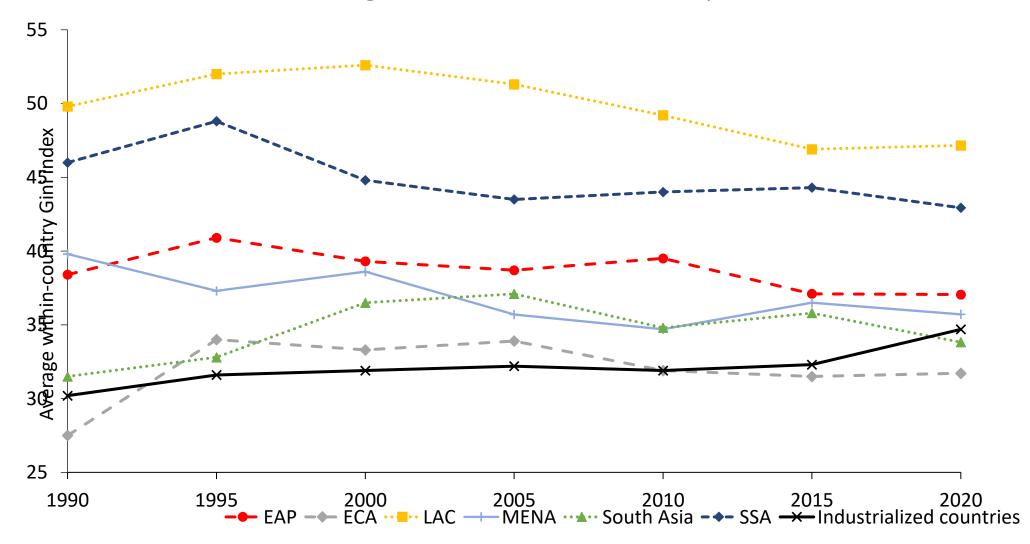
III/LSE and IZA

Outline

- 1. High inequality and intergenerational persistence
- 2. The supply side: unequal opportunities for human capital formation
- 3. The demand side: informality and "inequality of firms"
- 4. Policy questions for breaking the triangle

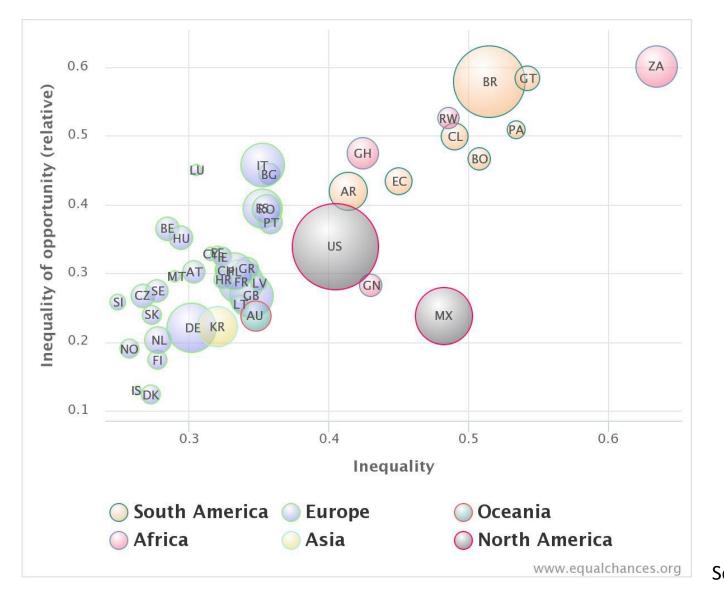
Income (and earnings) inequality is particularly high in LAC

LAC in the global context over 30 years



Source: updates on Mahler, Yonzan and Lakner (2022), by courtesy of the authors.

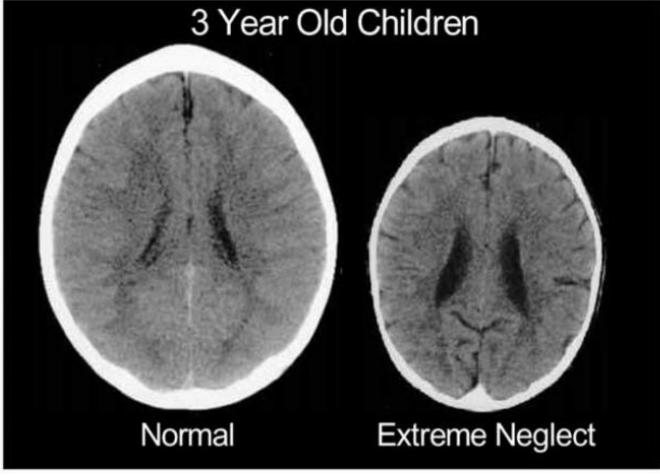
So is intergenerational persistence / inequality of opportunities: Vicius circle



Inequality of outcomes and opportunity

Source: www.equalchances.org

Unequal opportunities for human capital formation over the lifecycle



Brain scan of a three year-old with acute developmental gaps (language, tact, and social interactions)

Brain scan for a three year-old with median cognitive skills

Source: Perry (2002): "Childhood Experience and Expression of Genetic Potential", Brain and Mind

Unequal opportunities for human capital formation over the lifecycle

Figure 2 Opportunities are determined early

Cognitive development for children ages three to five in Ecuador differs markedly across different family backgrounds



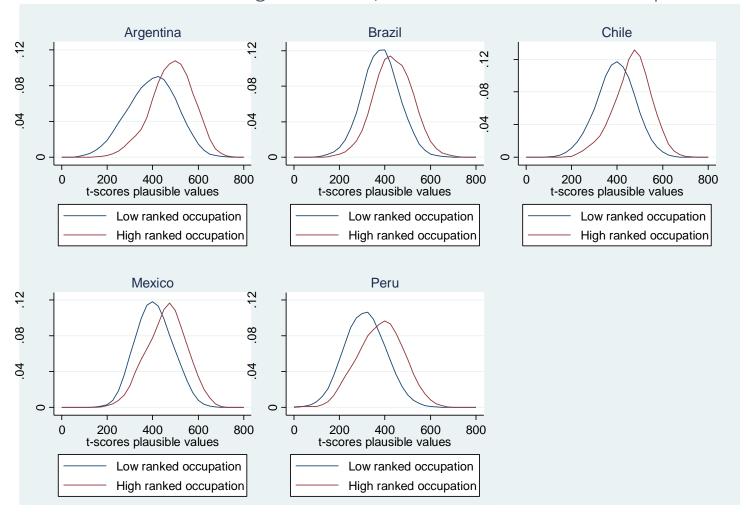
Source: Paxson and Schady (2005a).

Note: Median values of the test of vocabulary recognition (TVIP) score (a measure of vocabulary recognition in Spanish, standardized against an international norm) are plotted against the child's age in months. The medians by exact month of age were smoothed by estimating fan regressions of the median score on age (in months), using a bandwidth of 3.

Source: Paxson and Schady, JHR, 2007

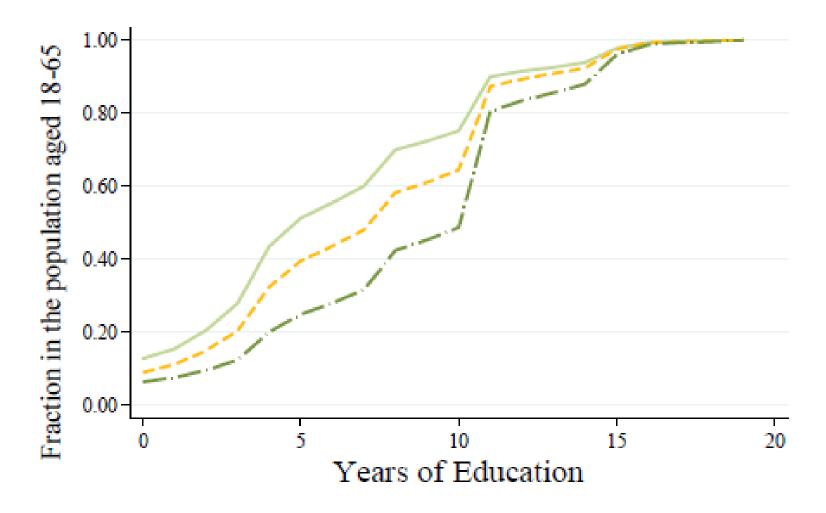
Unequal opportunities for human capital formation over the lifecycle

Distributions of reading test scores, conditional on father's occupation.

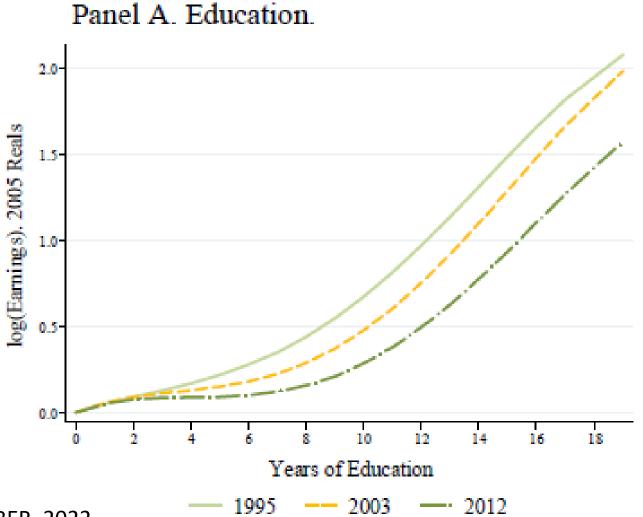


Source: Barros, Ferreira, Molinas & Saavedra (2008)

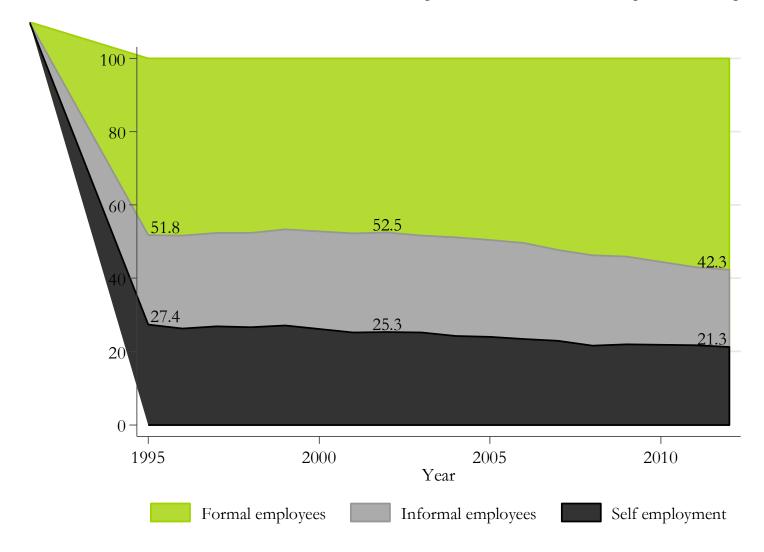
Unequal opportunities for human capital formation over the lifecycle: inequality in educational outcomes



Unequal opportunities for human capital formation over the lifecycle: Amplified by high returns to schooling in the LM

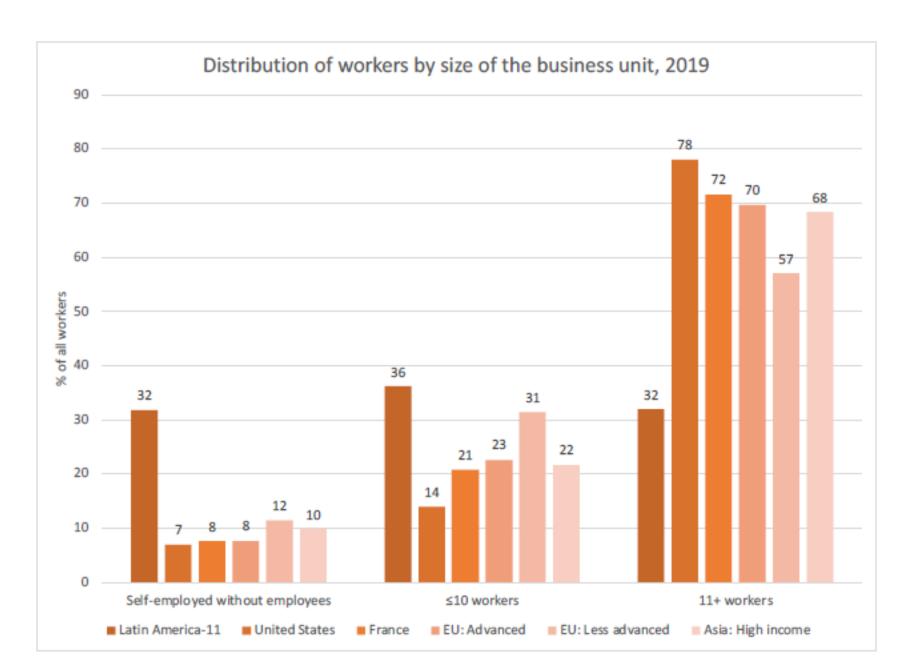


The demand side: Informality and "inequality of firms"



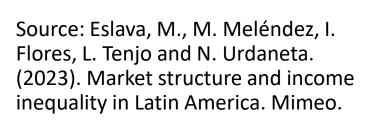
The demand side: Informality and "inequality of firms"

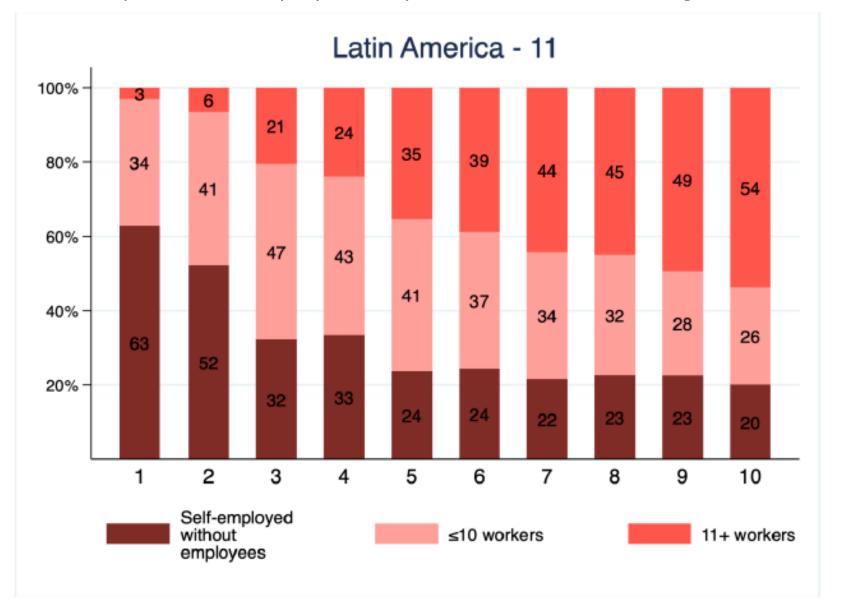
Source: Eslava, M., M. Meléndez, I. Flores, L. Tenjo and N. Urdaneta. (2023). Market structure and income inequality in Latin America. Mimeo.



Composition of employment by firm size for each earnings decile

The demand side: Informality and "inequality of firms"

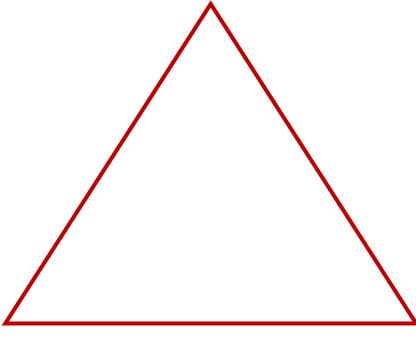




Source: Eslava et al (2023).

Policy challenges for breaking the triangle

Inequality of outcomes: wages, quality of employment



Supply side: inequality in human capital / capabilities

Demand size: Inequality of firms

Policy challenges for breaking the triangle

1. Supply side

- High-quality early childhood interventions
- Investing in teaching / pedagogy
- Promoting adult skills
- Cash transfers / graduation programmes

2. Demand side

- Eliminate policies that keep firms sub-optimally small
- De-link formal benefits (e.g., pensions, health insurance) from formal employment
- Simplify firm taxes, registration bureaucracy
- Improve enforcement



Thank you for your attention.

Gracias por su atención.

Obrigado pela atenção.