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The trap of high inequality and low social mobility in Latin America and the Caribbean

An obstacle for inclusive and sustainable social development





Main messages

- 1. A trap of high inequality and low social mobility underpinned by many factors
- 2. Poverty and the cost of hunger: a characteristic of inequality
- 3. Impact of climate change on inequality
- 4. Challenges in measurement of inequality
- 5. Public policy guidelines to reduce inequality



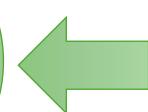
A trap of high inequality and low social mobility underpinned by many factors





Main factors behind inequality in the region

High inequality and low social mobility and cohesion



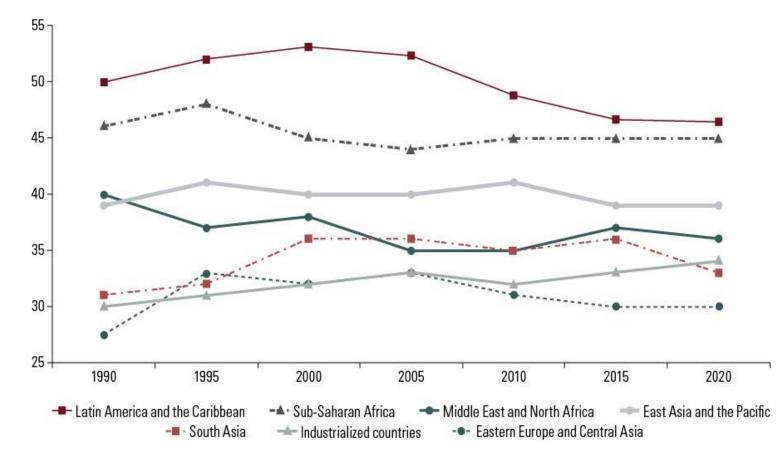
Main factors behind inequality

- 1. Low growth, weak labour market momentum, uneven productivity
- 2. Regressive tax systems
- 3. Weak social and social protection policies that fail to reduce deep-rooted production-based inequality
- 4. Education systems with serious deficiencies
- 5. Structural gender inequality and inadequate care systems
- 6. High levels of inequality and spatial segregation in urban areas



Over the last 30 years, LAC has consistently been the region with the highest levels of income inequality in the world

Latin America and the Caribbean and other world regions: income inequality levels and trends, Gini index, 1990–2020



Inequality in LAC is a structural phenomenon

The region ranks above Sub-Saharan Africa (the second most unequal region) and exhibits an average Gini index that is nearly one-third higher than that of Europe and Central Asia



Source: Economic Commission for Latin America and the Caribbean (ECLAC), on the basis of official figures and F. Alvaredo and others, "Seventy-five years of measuring income inequality in Latin America", IDB Working Paper Series, No. IDB-WP-01521, Washington, D.C., Inter-American Development Bank (IDB), 2023.

Almost half of all employment is informal and therefore more precarious

Latin America (9 countries): informality rates, by sex, age group and geographical area third quarter 2023 (Percentages)

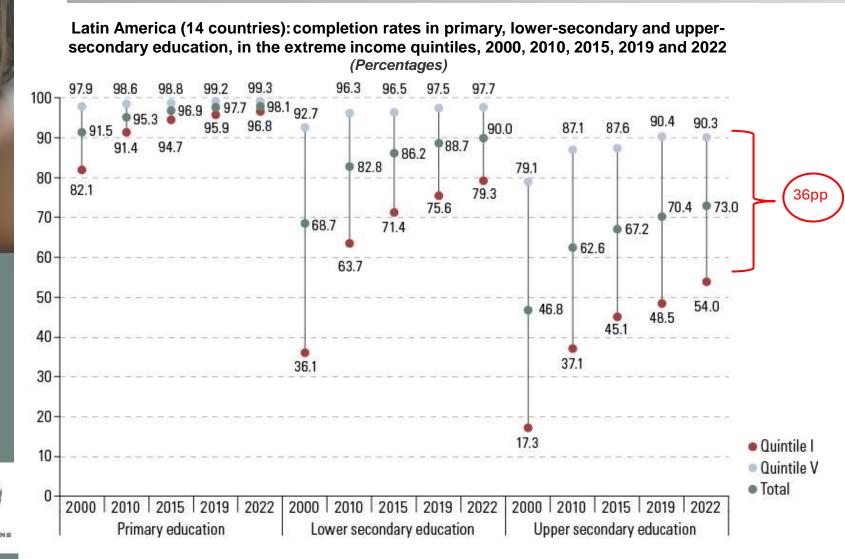


- Informality in the region is determined by the structure of the social inequality matrix
- Informal employment rate is higher among **young people** (51.6%) and persons **aged 65 and over** (71.7%), and it is mainly concentrated in **rural** areas (69.8%)



Source: Economic Commission for Latin America and the Caribbean (ECLAC), on the basis of the processing of employment surveys of the region. a Argentina, Brazil, Chile, Colombia, Costa Rica, Mexico, Paraguay, Peru and the Plurinational State of Bolivia

Significant challenges remain in both coverage and quality education, which are marked by inequality



- Socioeconomic inequality limits opportunities for access to education and especially its completion.
- **Completion rate gaps** have narrowed but are still significant.
- Especially for upper secondary, reaching 36
 percentage points
 between extreme income quintiles by 2022.

ECLAC

Source: Economic Commission for Latin America and the Caribbean (ECLAC), on the basis of the Household Survey Data Bank (BADEHOG).

Poverty and the cost of hunger: a characteristic of inequality





One of the most serious manifestations of poverty and inequality is food insecurity

- The prevalence of moderate or severe **food insecurity in LAC was 28.2% in 2023** 187.6 million people had limited access to sufficient food.
- As the region undergoes a nutritional transition, food insecurity **can lead to malnutrition** in all its forms.
- The cost of hunger, a reflection of the social and economic impact of undernutrition among children under 5, in 11 countries in Latin America around 2004-2005 averaged 5.2% of GDP.
- In eight countries in Latin America, between 2014 and 2019, the **double burden of malnutrition** —encompassing the impact of child undernutrition and of adult overweight and obesity—**cost 6.5% of GDP** on average.



• These examples illustrate **the cost of failing to address food insecurity and malnutrition** while also indicating the potential economic benefits of tackling these issues.

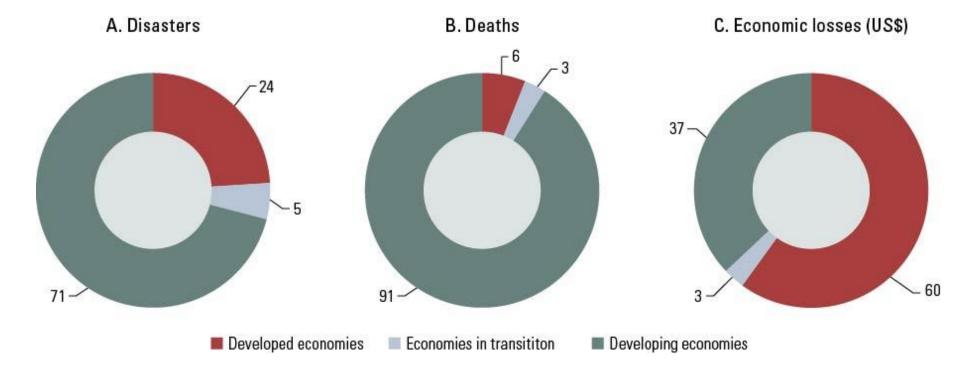
Impact of climate change on inequality





The consequences of climate change are already substantial and are exacerbating existing development gaps

• Between 1970 and 2021, more than 75% of climate-related disasters and 94% of reported deaths took place in developing economies or those in transition



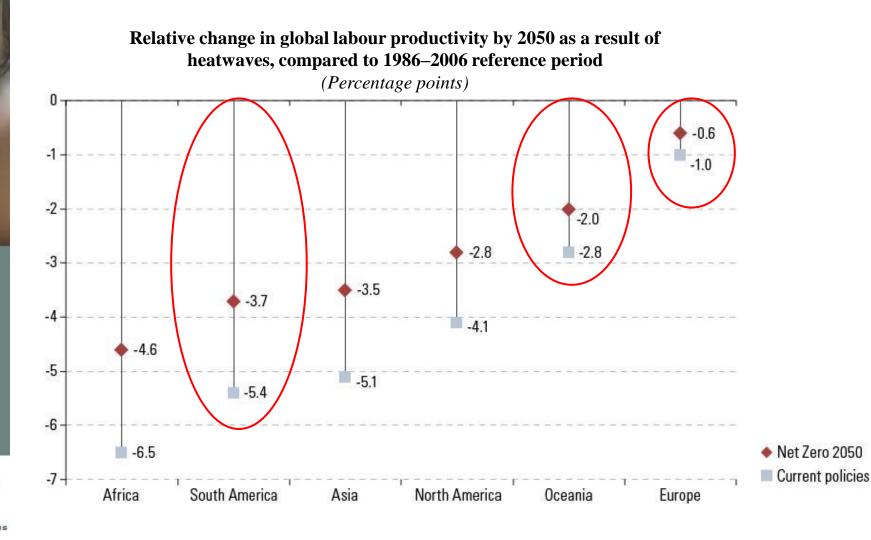
Disasters, deaths and economic losses, 1970–2021





Source: World Meteorological Organization (WMO), WMO Atlas of Mortality and Economic Losses from Weather, Climate and Water Extremes (1970–2019), Geneva.

Heat waves are expected to have a detrimental effect on labour productivity, particularly in developing regions



- By 2050, labour productivity in LAC is projected to fall by between 4% and 5% compared to 1986– 2006 levels.
- In contrast, in Europe and Oceania productivity is projected to decline by no more than 1.0% and 2.8%, respectively



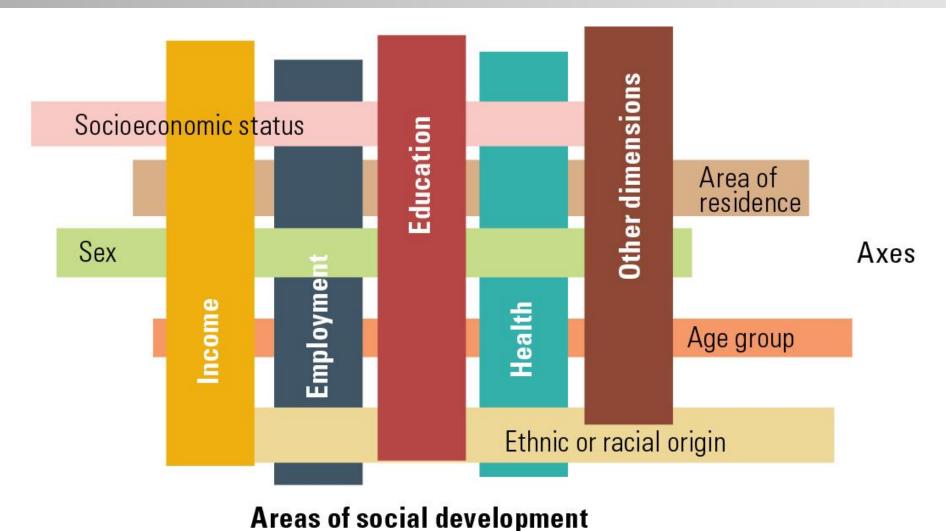
Source: Climate Analytics, "Climate Impact Explorer", 2023 [online] http://climate-impact-explorer.climateanalytics.org/.

Challenges in measurement of inequality





Social inequality matrix: a multidimensional phenomenon that goes beyond income







Source: Economic Commission for Latin America and the Caribbean (ECLAC), on the basis of ECLAC, The social inequality matrix in Latin America. 2016.

The main challenge: promote inequality measurement using a multidimensional approach

- Significant progress has been made in understanding and measuring multidimensional inequality, advancing beyond traditional economic metrics (E.g. Gini index).
- The current challenge lies in **developing comparable metrics for multidimensional inequality**, similar to those established in other fields, such as poverty measurement.
- **The G20 can play a pivotal role** by coordinating efforts to create methodologies that enhance progress in this direction.
- Multidimensional measurement will enable the development of comprehensive and inclusive policies that address the various dimensions that constitute inequality.



Driving Progress: how the G20 can lead in multidimensional inequality measurement

To consolidate **quality information** to ensure continuous inequality measurement, the G20 can encourage countries to:

✓ Regular production of **household surveys** that measure income, and other welfare measures;

- ✓ Availability of distributional data from **tax and administrative records** (for high incomes);
- Availability of the institutional household sector account and production of distributional national accounts;
- ✓ Fully integrated data sources on income, consumption and wealth;
- ✓ **Invest** in data infrastructure and capacity-building;



✓ Promote transparency and accountability, and foster sound ethical standards and data governance practices;



Public policy guidelines to reduce inequality





Inequality is not only an economic problem that limits growth; it is also a social problem that obstructs the various paths to inclusive social development

- Transformative investments towards a productive, inclusive and sustainable future could bring about significant transformations that combine job creation with more environmentally sustainable growth.
- Effective redistribution fiscal policies can reduce and partially offset unequal income distribution. That requires social dialogue processes capable of reaching broad agreements.
- Overcoming the high inequality trap requires stronger social protection systems, an expanded welfare state and the general improvement of social policies.
- Strengthening households' resilience, with access to **non-contributory social protection programmes**, expanded labour inclusion, social security and unemployment insurance to protect income and well-being from adverse shocks.





Addressing inequality requires comprehensive policies to address it in its multiple dimensions

- It is essential to encourage the design **of measures that facilitate labour inclusion,** that is, measures that include both labour market access and working conditions with adequate levels of pay and social protection.
- **Strengthening education systems** from early childhood and throughout the life cycle, together with broad access to vocational training, are part of the great transformations needed.
- It is key to consolidate universal, comprehensive, sustainable and resilient **pension and health systems**.
- Consolidating quality information to ensure continuous measurement of inequality's multiple dimensions is required to design and implement comprehensive policies to address inequalities.





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