How to improve employment opportunities for vulnerable youth in Latin America: what have we learned?

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Presentation based on:

- Lessons from the design, execution and evaluation of youth employment programs in Latin America & skills' demand studies.
 - Ibarrarán and others (2012)
 - Gonzales, Ripani and Rosas (2012)
 - Urzua and Puentes (2010)
 - Bassi et al (2012)
 - Gonzalez, Flores y Rosas (2014)

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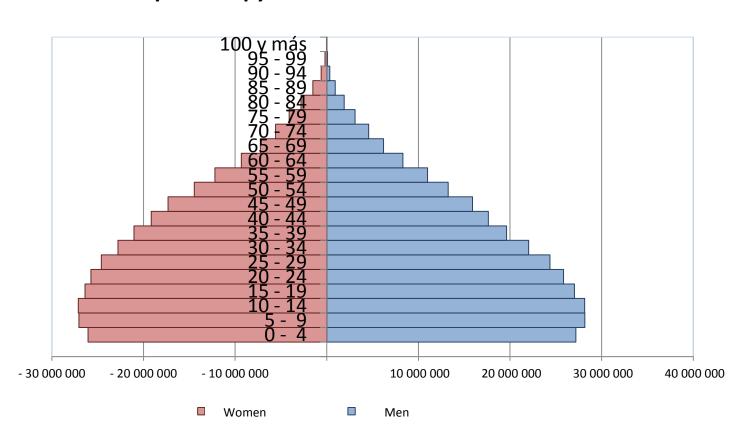
Contents

- ☐ The context for youth in LAC
- ☐ Program response and impact
- ☐ Design observations, lessons learned and future agenda



Latin America's population is young

Population pyramid in Latin America



Source: CELADE



Many young people are poorly prepared for employment



48% of youth cannot understand a simple text



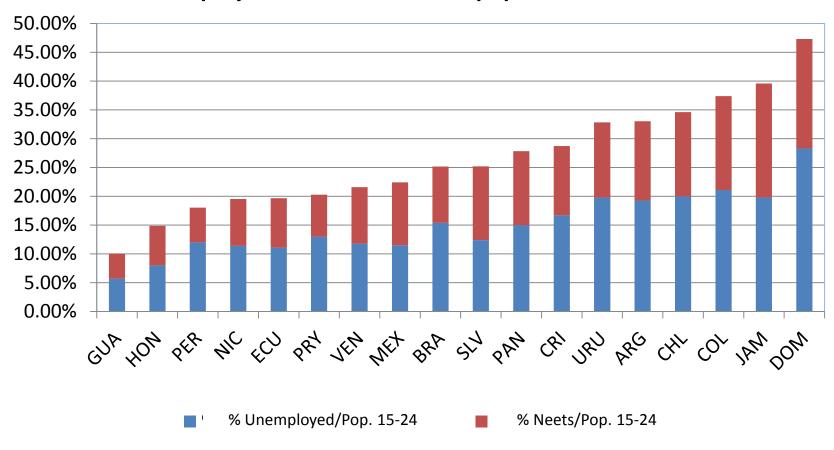
62% cannot do simple calculations

Source: PISA, OCDE



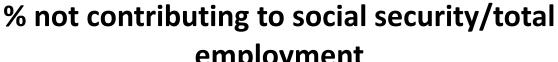
In average, 1 out of every 4 youth is unemployed or does not study or work

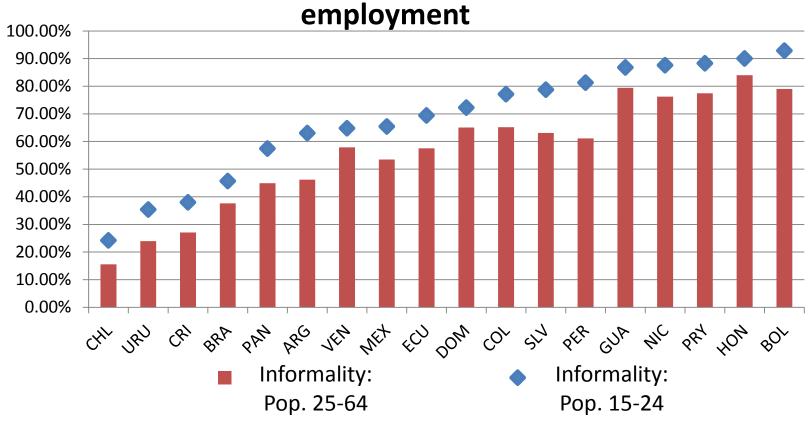
% Unemployment and NEETs as % population 15-24





And a large proportion of youth work in the informal sector







Programs' characteristics

Objective: to increase opportunities to find a job and improve job quality

Target population: vulnerable youth

Coverage: limited/urban

Cost per participant: relatively low~ US \$ 400-750

Orientation: demand

Private providers not linked with public training systems



Programs' Characteristics

Services

Mechanisms

• <u>Classroom training:</u> vocational and technical + soft or basic skills + remedials (2-3 months)



On-the-job-training (1 -3 months)



Increase in human capital

+

 Job placement for youth beneficiaries: vacancy identification, recruiting and hiring incentives



Decrease employment search and recruiting costs





What's the impact of labor training programs?

- Need to evaluate them because there is no hard evidence. A lot of these programs were not successful.
 - In general, training programs have limited or no effects (LaLonde, 1995; Heckman and others, 1999; Dar and Tzannatos, 1999; Kluve and others, 2007).
 - Programs for youth even less successful results (Dar and Tzannatos, 1999; Betcherman, Olivas and Dar, 2004; Kluve, 2006; Card and others, 2010).
 - There is evidence of positive impact of these
 programs in LAC (Betcherman and others, 2004), (Urzua and Puentes, 2010), Attanasio and others (2011)





Programs' impact

(experimental tools - random and natural experiment)

| | Youth and Employment (DR) | Youth in Action (Colombia) | Procajoven (Panama) Model tec+bas+internship | Procajoven (Panama) Model basic+long internship |
|-------------------------------|---------------------------------|----------------------------------|---|--|
| Probability of finding a job | None | 7pp (women) | 12pp (women) | 16pp (women) |
| Impact in having a formal job | 4pp (men) | 5pp (men) 7pp (women) | n.d. | n.d. |
| Labor income | 7% (monthly income) | 22% (women) | None | None |
| Hours worked | n.d. | 3 hs (women) | 6hs (women) | 7hs (women) ₁₁ |



Reflexions on Design I

- Socioemocional skills for jobs & social outcomes
- OTJ training stronger impact than in classroom
- Real vacancies versus Apprenticeships
- Importance of intermediation
- Displacement Effects?





Reflexions on Design II

- Technical training: benefits do not seem to exceed costs
- Technical training— too short?
- Need to rethink technical training.. ?
 - At work: Apprenticeships?
 - In School: better quality and relevance?



Thanks for your attention



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