

Why Assessment? Why Chile?

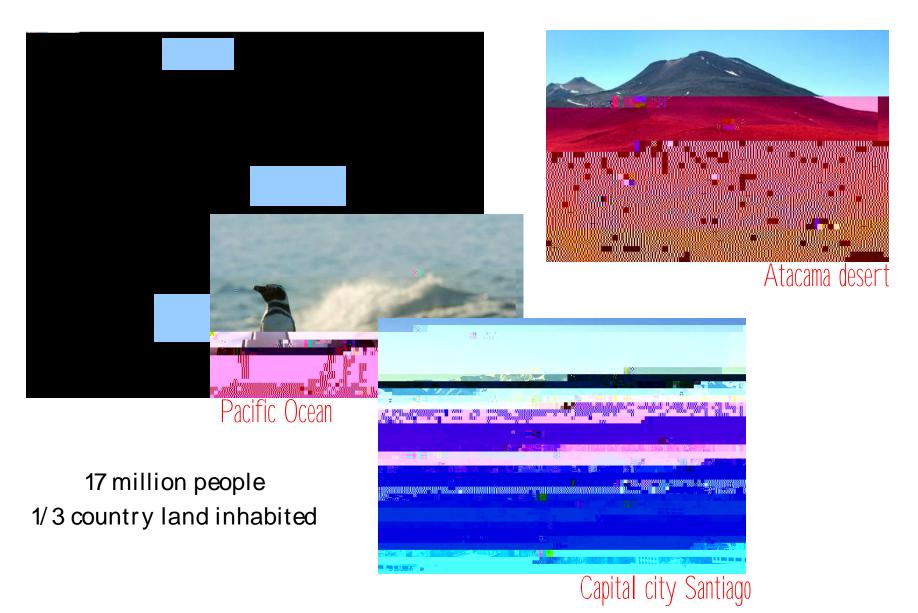
Chile systematically uses assessment information to inform decision making

Chile has shown sustained improvement in student learning

Presentation outline

Overview of <u>Chile</u> & its <u>education system</u> Chile's large-scale <u>assessment program</u> (SIMCE) Purposes and <u>uses</u> of the assessment <u>Changes</u> in the uses of assessment information <u>Conditions</u> that allowed for those changes <u>Lessons learned</u> for other countries

Overview of Chile



Overview of Chile

Political and economic stability Middle income country GDP per capita = US\$ 12,000 Annual growth rate: 5% Unemployment: 7% Poverty: 15% Strong economic inequalities Life expectancy: 79 years Adult literacy rate: 99%

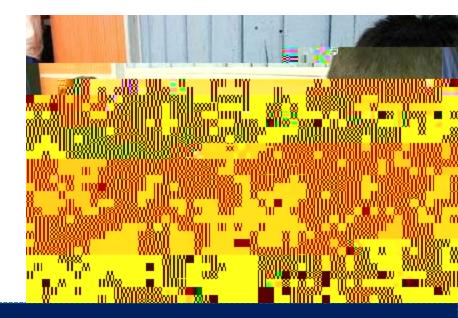
Education in Chile

3.5 million students in near 9,000 schools

Universal coverage in primary and secondary education

Tertiary education enrollment: 55%

57% of students attend in private schools Public expenditure in education: 4% of GDP



CHILE Education Quality

Chile's performance is

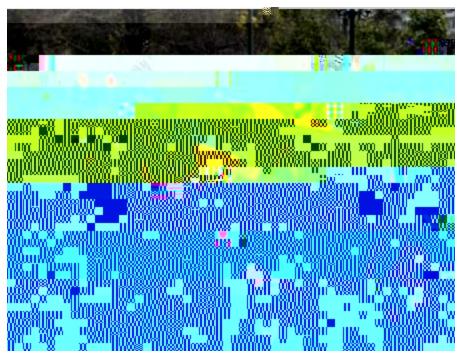
Among the <u>highest</u> compared to Latin American countries Among the <u>lowest</u> compared to richer OECD countries Important improvements in the last 10 years Strong inequalities



CHILE Education in crisis



Students are on strike!



CHILE National Large-Scale Assessment Program (SIMCE)

Operating on a yearly base since 1988 Standardized tests in math, language, science Based on the national curriculum Target grades: 4, 8 and 10 All students and schools participate

CHILE National Large-Scale Assessment Program (SIMCE)

Highly institutionalized Mandated by law Managed by the Ministry of Education Part of the educational landscape

SIMCE Different Purposes & Emphases

Under the <u>authoritarian regime</u> (1973-1990)

- 1. Support pedagogy
- 2. Monitor the effectiveness of policies
- 3. Inform the "education market"

Under the <u>democratic regime</u> (1990 until now)

- 1. Support pedagogy
- 2. Monitor quality and equity
- 3. Hold schools accountable

1. Uses to support pedagogy

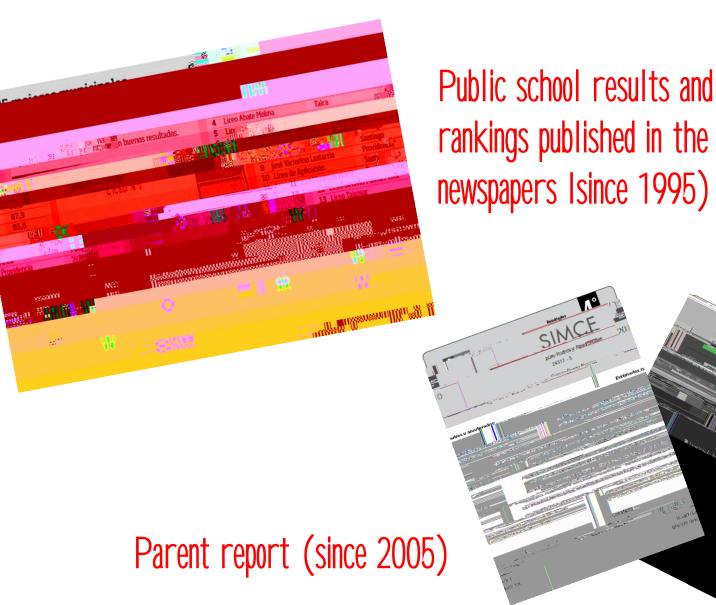
BEFORE THE ASSESSMENT

Assessment guidelines for educators

1. Uses to support pedagogy Online item bank (since 2007)



3. Uses to promote accountability



3. Uses to promote accountability

What conditions allowed for the current uses of assessment?

- Education as a national priority
- Leadership
- Consensus building
- Legal framework
- More budget and human resources
- Access to databases
- Capacity to do statistical analyses
- International assessments