

UNESCO's Regional Comparative and Explanatory Study - ERCE

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GAML 9

November, 23th 2022

Regional Comparative and Explanatory Study (ERCE)

- UNESCO's ERCE is the largest international large-scale assessment in Latin America and the Caribbean.
- ERCE assess the learning achievement of 3rd and 6th grade students in the following subjects:
 - Reading
 - Mathematics
 - Science (only 6th grade)
 - Writing
- In addition, a set of questionnaires are administered to students, their families, teachers and school principals.
- The last round, ERCE 2019, included a questionnaire to measure the development of socioemotional skills among 6th grade students.

160.000+
students



16

Latin American and
Caribbean countries

4.000+
schools

What does ERCE 2019 tell us?

In 3rd grade...

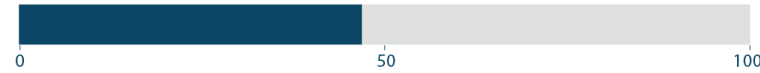
Reading



4 out of 10

Students are in the lowest achievement level

Mathematics



47,7%

Of students are in the lowest achievement level

Since 2013...

	↑	↓	●
Progress in Reading 3	4	4	6
Progress in Math 3	7	6	1
Progress in Reading 6	3	5	3
Progress in Math 6	6	3	5

What about gender gaps?



Reading

Girls obtained better learning results in

13 countries
in 3rd grade

15 countries
in 6th grade



Math

Boys obtained better learning results in

3 countries
in 3rd grade

5 countries
in 6th grade

Where can I find these results?

1. LLECE's website:

www.lleceunesco.org



Desempeño y resultados generales ERCE 2019 y TERCE 2013

Los dos estudios más recientes del LLECE son el TERCE 2013 y el ERCE 2019.

En estos estudios se miden los logros de aprendizaje de estudiantes de sistemas educativos de América Latina y el Caribe.

El **TERCE 2013** (Tercer Estudio Regional Comparativo y Explicativo) abarcó 15 países: Argentina,

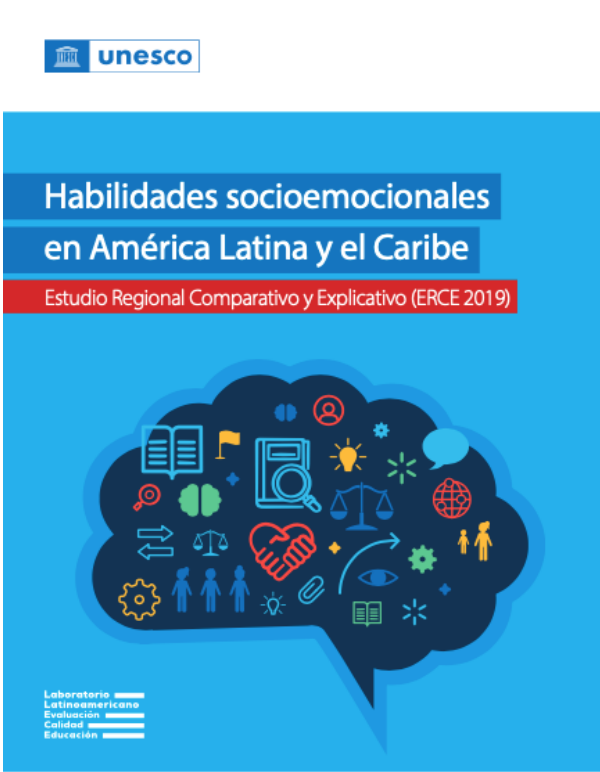


Where can I find these results?

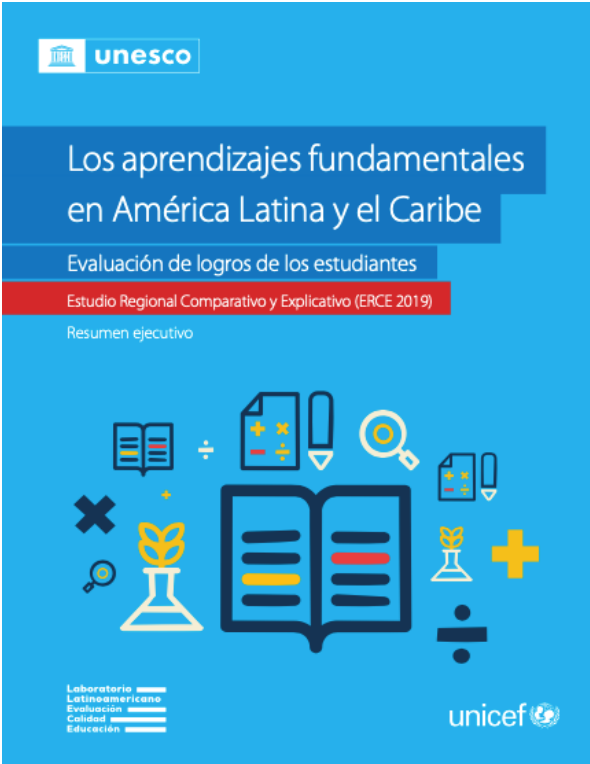
2. Reports



Educación
2030



Educación
2030



Educación
2030

Where can I find these results?

3. Dataset:

Available at:

<https://es.unesco.org/fieldoffice/santiago/projects/llece/bases>



The screenshot shows the UNESCO Santiago website. The header includes the UNESCO logo, the word 'Santiago', and a language dropdown set to 'ESPAÑOL'. The main heading is 'Bases de datos de los estudios del Laboratorio LLECE'. Below this, there is a paragraph explaining that this is the access page for data bases of studies led by the Latin American Laboratory for the Evaluation of the Quality of Education (LLECE) of OREALC/UNESCO Santiago. It also includes a citation for studies using these bases. A footnote mentions contacting Carolina Jerez if there are download issues. A blue box at the bottom highlights the 'Cuarto Estudio Regional Comparativo y Explicativo (ERCE 2019)' with a list of available files: 'Bases de datos' (zip), 'Libros de código' (zip), 'Cuestionarios' (zip), and a 'Manual de uso de las bases de datos del Estudio Regional Comparativo y Explicativo (ERCE 2019) PDF'. A 'TOP' button is also present.

Bases de datos de los estudios del Laboratorio LLECE

Esta es la página de acceso a las bases de datos de los estudios liderados por el Laboratorio Latinoamericano de Evaluación de la Calidad de la Educación (LLECE) de la OREALC/UNESCO Santiago.

En los estudios que se realicen utilizando estas bases se debe señalar explícitamente la propiedad de los datos mediante la siguiente cita: "Este estudio utilizó las bases de datos provistas por la Oficina Regional de Educación para América Latina y el Caribe (OREALC/UNESCO Santiago, y se basan en el [según corresponda] Primer Estudio Regional Comparativo y Explicativo (PERCE 1997) / Segundo Estudio Regional Comparativo y Explicativo (SERCE 2006) / Tercer Estudio Regional Comparativo y Explicativo (TERCE 2013) / Cuarto Estudio Regional Comparativo y Explicativo (ERCE 2019, proyectos liderados por el Laboratorio Latinoamericano para la Evaluación de la Calidad de la Educación (LLECE) de la UNESCO".

*Ante cualquier problema con la descarga de estos archivos, intente con otro navegador. Si el problema persiste, contacte a Carolina Jerez, c.jerez@unesco.org

Cuarto Estudio Regional Comparativo y Explicativo (ERCE 2019)

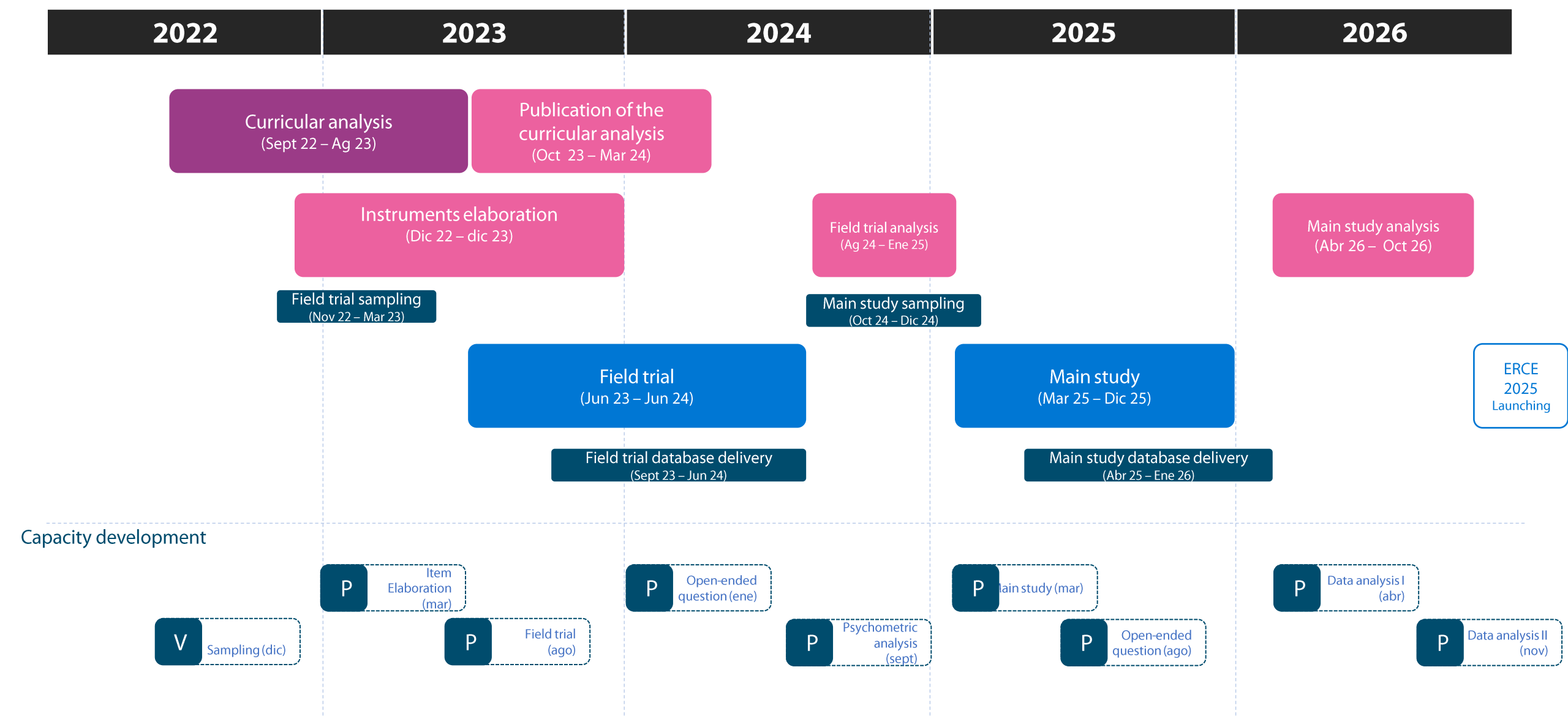
- [Bases de datos](#) (zip)
- [Libros de código](#) (zip)
- [Cuestionarios](#) (zip)
- [Manual de uso de las bases de datos del Estudio Regional Comparativo y Explicativo \(ERCE 2019\) PDF](#)

[TOP](#)

What's next?

ERCE 2025

The ERCE 2025 Cycle



ERCE Postpandemic

ERCE Postpandemic

Purpose:

Simplified version of the ERCE 2019, with the aim of knowing the state of learnings after Covid-19 in students in the region based on the ERCE 2019 data.

Relevant dates: Fieldwork during 2023. Results will be available in 2024.



To know the status of learning and evaluate the impact of the pandemic



The results will be comparable with the ERCE 2019, the last ILSA in the region before the pandemic



Information will be delivered by student groups



It will assess the subjects of Reading and Mathematics for 3rd and 6th grade students

ERCE Schools

ERCE Schools

Purpose:

Provide an evaluation tool to teachers that allows them to obtain a quick and reliable diagnosis, by child and group of students. This assessment will provide teachers with supporting information for the revision and adaptation of their pedagogical strategies.

Relevant dates: 2022 – 2024.



To improve it is necessary to support each student



This assessment will allow obtaining information on the learning of each student



Each teacher will get results for each student and group of students



This assessment is a support for teachers and a tool to know the state of some fundamental learning

¡Gracias!

More information:

llegeunesco.org

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Laboratorio 
Latinoamericano 
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2030 