Burundi - Test de Dixième Année

Bureau des Évaluations du Système Éducatif - Ministère de l'Enseignement de Base et Secondaire, de l'Enseignement des Métiers, de la Formation Professionnelle et de l'Alphabétisation
Report generated on: Jun 19, 2015

Overview

Identification

Summary

ABSTRACT
The Test de Dixième Année is administered annually by the Bureau des Évaluations du Système Éducatif, Ministère de l’Enseignement de Base et Secondaire, de l’Enseignement des Métiers, de la Formation Professionnelle et de l’Alphabétisation, to grade 10 (ISCED 2) students in general education programmes in public, private and “sous-convention” schools. “sous-convention” schools are religious institutions that are subsidised by the government.

The Test de Dixième Année is a high-stake and mandatory examination that allows selection of students to specific courses in upper-secondary education (ISCED 3). Schools determine whether students can access the course of their choice based on their test score (students are ranked in order of merit for each course) and the number of available seats in each course.

The Test de Dixième Année is a written examination, administered face-to-face and delivered through paper-pencil tests. All test-takers are presented with the same cognitive booklets or tests, which are aligned with the national curriculum.

The Test de Dixième Année serves the following purposes:
- student selection for admission into specific courses
- school or educator accountability
- promoting competition among schools
- monitoring education quality levels

KIND OF DATA
Census (all students at the given grades or ages)

UNITS OF ANALYSIS
Results are reported at the student, school, sub-national and national levels. Data are disaggregated by sex and type of school (public, private and “sous-convention”).

Results are posted in schools, and a ranking of schools based on student results is published in a printed report that is available for consultation at the Bureau des Évaluations du Système Éducatif.

Scope

NOTES
The Test de Dixième Année comprises six mandatory subjects administered in French, except for the English language test. These subjects and the duration of each test are listed below:

- English language, 120 minutes, 26% of the total score
- French language, 120 minutes, 26% of the total score
- Mathematics, 120 minutes, 26% of the total score
- Chemistry, 90 minutes, 9% of the total score
- Physics, 90 minutes, 9% of the total score
- Biology, 90 minutes, 4% of the total score

The subjects include the following domains:

- English language: Grammar, Vocabulary and Spelling (61%); Study of a text (39%)
- French language: Grammar, Vocabulary and Spelling (67%); Study of a text (33%)
- Mathematics: Geometry (51%); Analysis (25%); Trigonometry (24%)
- Chemistry: Chemical combination (53%); Infinitely small structures (47%)
- Physics: Electricity (76%); Electromagnetics (17%); Heat (7%)
- Biology: Human reproduction (67%); Ecology (23%); Plant nutrition (10%)

Description of test items: Test items consist of multiple choice questions with three or more response options, open-ended questions requiring short constructed responses and individual projects.

Description of stimuli: Test stimuli consist of mixed texts.

Reporting metrics: Student performance is reported by average score. The minimum requirement to meet the national standard is a score of 50 out of 100. However, this minimum score is theoretical only, as the schools decide to select a student for specific courses not only based on their test results, but also based on each student's course choice, and the number of available seats in the selected course.

Coverage

GEOGRAPHIC COVERAGE

National

UNIVERSE

Students enrolled in grade 10 (ISCED 2) in public, private and "sous-convention" schools.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

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<td>Bureau des Évaluations du Système Educatif</td>
<td>Ministère de l'Enseignement de Base et Secondaire, de l'Enseignement des Métiers, de la Formation Professionnelle et de l'Alphabétisation</td>
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OTHER PRODUCER(S)

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<td>Ministère de l'Enseignement de Base et Secondaire, de l'Enseignement des Métiers, de la Formation Professionnelle et de l'Alphabétisation</td>
<td>Test development and administration; data processing and dissemination; programme development</td>
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<td>Test development and administration; data processing and dissemination; programme development; financial support through ministerial budget</td>
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Metadata Production
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<td>Ministère de l'Enseignement de Base et Secondaire, de l'Enseignement des Métiers, de la Formation Professionnelle et de l'Alphabétisation</td>
<td>Data collection</td>
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<td>UNESCO Institute for Statistics</td>
<td>UIS</td>
<td>United Nations</td>
<td>Questionnaire design, metadata collection, review and publication</td>
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DDI DOCUMENT ID
BDI-TEST10-2014
Data Collection

Data Collection Dates

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<th>End</th>
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<td>2014-06-11</td>
<td>2014-06-13</td>
<td>Every year</td>
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Data Collection Mode

Face-to-face [f2f]
Data Processing

Data Editing

Test booklets are scored and verified manually. The data editing process is performed in local examination centres.

Other Processing

Data entry is performed manually. The data capture operations are performed at headquarters.
Data Access

Access Authority

Bureau des Évaluations du Système Éducatif (Ministère de l'Enseignement de Base et Secondaire, de l'Enseignement des Métiers, de la Formation Professionnelle et de l'Alphabétisation)

Contact(s)

Patrice Manengeri (Bureau des Évaluations du Système Éducatif / Ministère de l'Enseignement de Base et Secondaire, de l'Enseignement des Métiers, de la Formation Professionnelle et de l'Alphabétisation), manengerepatrice@yahoo.fr

Access Conditions

To access the data, please send a request to the Bureau des Évaluations du Système Éducatif. Telephone number: +257 22258466; +257 71206459; +257 77701387