

Creating a Demographic report

A Demographic report displays the results of state exams broken down by categories you select. For example, you can aggregate scores based on ethnic groups or educational programs. Or you can show overall exam results for your school, grade, class, or entire school district.

You can see each category followed by the number of students (in parentheses) belonging to that category.



Select Ethnicities

CONTINUE 

<input type="checkbox"/> American Indian or Alaska Native (18)	<input type="checkbox"/> Korean (411)
<input type="checkbox"/> Asian / Asian American (0)	<input type="checkbox"/> Laotian (16)
<input type="checkbox"/> Asian Indian (89)	<input type="checkbox"/> Other (4)
<input type="checkbox"/> Black / African American (401)	<input type="checkbox"/> Other Asian (188)

To create a Demographic report:

- 1 Click the **State Analysis** tab. Click the **PDF Reports for Groups and Individuals** link or icon.
- 2 On the Reports page, select the state test you want to run the report on.
- 3 Click the **Demographic Report** link or thumbnail.
- 4 Teachers: Select the beginning pool of students for your report: District, School, or My Classes (allows you to select periods on next page).
To compare scores for students meeting the same demographic criteria, run the same report but change these initial options. You will have overall scores for the district, school, and your classes for the same set of students.
- 5 On the Select Students for Reports page, update these options, if necessary:
 - Roster. This determines which data source is used when running this report: Test Roster (from state exam) or SIS (from school roster).
 - School (if you have access to more than one)
 - Exam for a given time period (and for certain exams, a date range)
 - Grade level
- 6 In the Select Students Based on area:
 - To run a report without selecting specific students, click **Continue**.
 - To run a report for a specific set of students, use the option links to limit the report results. Then click **Continue**.



About the CELDT Demographic report

The California English Language Development Test (CELDT) measures the progress that a non-native English speaker makes toward proficiency. The score on a student's initial test becomes a baseline against which later scores are evaluated. California scales the exam results and divides the scaled scores into proficiency levels.

When you run a Demographic report, Edusoft takes the exam results for your set of students and calculates overall scores. The report also shows aggregate scores for each category of students you included, such as grade level and ethnic group, as well as the distribution of each group across the proficiency levels.

When would you use this report?

- You might run this report to have a printed copy of your students' results.
- You might use this report to identify the NCLB groups you need to monitor.
- You might use this report to determine which educational programs are working well.
- You might use this report to check progress on low-performing students in your current class. To do so, run reports on your students' scores from last year. Then create a custom group made up of those students with low scores, and select the custom group when running reports.



For more information

- See Edusoft's online Help and online Library for more information on using State Analysis features.
- Visit your state's Department of Education Web site for help with interpreting the state exam results:

<http://www.cde.ca.gov/>

CELDT Demographic Report Celdt Overall

The title includes the exam name and report type.

December 16, 2005

Page 1 of 2

Report Options

Schools: Oak Hill School
Exams: CELDT CELDT - CELDT
Rosters: 2005-2006 Fall, School
Teachers: All
Grades: All

The report options show which schools, grades, etc. you selected for this report.

Average Scaled Score

This is the average scaled score for all students in this report. Scaled scores take assessment item difficulty into account, providing a more precise measurement of skills and knowledge than raw scores. The range for scaled scores differs for each subject area and grade.

Overall

# Students	Average Scaled Score	Average Proficiency Level
116	519.07	3.40

These are the overall scores for this set of students.

Average Proficiency Level

To calculate Average Proficiency Level, each level is assigned a value, from 1 for Beginning through 5 for Advanced. The results are averaged for this set of students.

Grade

Grade	# Students	Average Scaled Score	Average Proficiency Level	Average Number Correct
7	51	509.45	3.10	79.39
8	65	526.62	3.63	84.42

These are the scores for each grade.

Average Number Correct

The average number of correct answers given by this set of students.

Gender

	# Students	Average Scaled Score	Average Proficiency Level	Average Number Correct	Percent of Students in Each Proficiency Level				
					Beg.	Early Int.	Int.	Early Adv.	Adv.
Female	53	520.51	3.42	83.09	9%	8%	26%	45%	11%
Male	63	517.86	3.38	81.46	10%	13%	22%	41%	14%

These are the scores by gender.

Highlighting indicates the highest number in the row (or in the case of duplicates, the first occurrence of that number). To assess the scores accurately, look at the range of percentages across the row. For example, this row shows that 45% of female students scored in the Early Advanced level, which seems fairly good. However, when you note that 26% scored in the Intermediate level and 17% scored even lower than that, the results seem less impressive.

Ethnicity

	# Students	Average Scaled Score	Average Proficiency Level	Average Number Correct	Percent of Students in Each Proficiency Level				
					Beg.	Early Int.	Int.	Early Adv.	Adv.
Hispanic / Latino	102	516.95	3.36	81.06	11%	10%	24%	44%	12%
Filipino / Filipino American	4	525.75	3.25	88.00	0%	25%	50%	0%	25%
Chinese	2	546.00	4.00	96.50	0%	0%	0%	100%	0%
Laotian	2	545.00	4.00	94.00	0%	0%	50%	0%	50%
Other Asian	2	521.00	3.50	81.00	0%	50%	0%	0%	50%
Asian Indian	1	526.00	3.00	87.00	0%	0%	100%	0%	0%
Other	1	536.00	4.00	97.00	0%	0%	0%	100%	0%
Vietnamese	1	538.00	4.00	92.00	0%	0%	0%	100%	0%
White (not of Hispanic origin)	1	556.00	4.00	97.00	0%	0%	0%	100%	0%

These are the scores by ethnicity.

Percent of Students in Each Proficiency Level

Each proficiency level corresponds to a range of scaled scores established for the exam. The percentages show the distribution of the scores across the different proficiency levels for this set of students. This information shows you the NCLB groups you need to monitor.

Ed Program

	# Students	Average Scaled Score	Average Proficiency Level	Average Number Correct	Percent of Students in Each Proficiency Level				
					Beg.	Early Int.	Int.	Early Adv.	Adv.
All Special Education Programs	21	493.86	2.81	71.29	10%	29%	33%	29%	0%
EL in ELD	44	514	3.40	81.06	0%	0%	32%	34%	14%
EL in ELD & SDAIE	30	514	3.40	81.06	0%	0%	27%	53%	7%
EL in ELD & SDAIE with Primary Language	28	514	3.40	81.06	0%	0%	21%	50%	14%
EL with No Program Participation	7	570	4.00	97.00	0%	0%	0%	57%	43%
EL with Other EL Instructional Services	7	464.71	2.00	56.14	29%	57%	0%	14%	0%

These are the scores by educational program.

Students

This is the number of students in each educational program with scores on this exam.