

## 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 CAHSEE Demographic report

The California High School Exit Exam (CAHSEE) assesses whether high school students have developed competency in reading, writing, and mathematics before graduating from high school. Students take the CAHSEE for the first time in 10th grade.

When you run a Demographic report for a set of students, Edusoft shows their overall scores in each content area. The report also shows aggregate scores for each category of students you included, such as grade level and ethnic group, and calculates percent passed for each group.

### 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/>

# CAHSEE Demographic Report Mathematics

The title includes the exam name, report type, and content area.

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## Report Options

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

Schools: Oak Hill High School  
Exams: CAHSEE CAHSEE March 2005  
Rosters: 2005-2006 Fall, School Year  
Teachers: All  
Grades: All

### Percent Passed

For all students in this report, this is the percent who met the passing score for this exam.

## Overall

These are the overall scores for this set of students.

	# Students	# Passed	Percent Passed	Mean Scale Score	Percent Passed				# Not Passed
	479	366	76%	377.00	20	40	60	80	

### Mean Scale Score

This is the average scaled score for this grade. 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 content area, grade, and year. Comparing this number against state-wide averages can tell you how well this set of students scored against other districts.

## Grade

These are the scores by grade.

	# Students	# Passed	Percent Passed	Mean Scale Score	Percent Passed				# Not Passed
11	479	366	76%	377.00	20	40	60	80	

## Gender

These are the scores by gender.

	# Students	# Passed	Percent Passed	Mean Scale Score	Percent Passed				# Not Passed
Female	242	187	77%	377.43	20	40	60	80	55
Male	237	179	76%	376.57	20	40	60	80	58

### # Not Passed

The number of female and male students who did not pass this exam.

## Ethnicity

These are the scores by ethnicity.

	# Students	# Passed	Percent Passed	Mean Scale Score	Percent Passed				# Not Passed
Hispanic / Latino	338	248	73%	371.52	20	40	60	80	90
Filipino / Filipino American	61	55	90%	397.49	20	40	60	80	6
White (not of Hispanic origin)	29	23	79%	381.97	20	40	60	80	6
Black / African American	19	12	63%	361.79	20	40	60	80	7
Chinese	11	11	100%	416.36	20	40	60	80	0
Other Asian	8	8	100%	400.25	20	40	60	80	0
Other Pacific Islander	3	1	33%	348.33	20	40	60	80	2
Asian Indian			50%	375.50	20	40	60	80	0
Korean			00%	450.00	20	40	60	80	0
Laotian			00%	339.50	20	40	60	80	1
Vietnamese			00%	420.50	20	40	60	80	0
Cambodian			00%	396.00	20	40	60	80	0
Samoaan			00%	416.00	20	40	60	80	0

This is a visual representation of the percent passed for this group. This bar chart helps you easily spot your student's strengths and weaknesses. An orange bar indicates a low ratio of passing students for this set of students. Your district determines this number.

### # Students

The number of students in each educational program with scores on this exam.

## Ed Program

These are the scores by educational program.

	# Students	# Passed	Percent Passed	Mean Scale Score	Percent Passed				# Not Passed
All Special Education Programs	38	5	13%	325.26	20	40	60	80	33
EL in ELD	89	51	57%	354.22	20	40	60	80	38
EL in ELD & SDAIE	41	26	63%	363.93	20	40	60	80	
Gifted and Talented	40	40	100%	429.58	20	40	60	80	
Language Fluency - English Learner (EL)	94	44	47%	348.07	20	40	60	80	50
Language Fluency - English Only	164	126	77%	378.59	20	40	60	80	38

### Percent Passed

This information shows you the NCLB groups you need to monitor and the educational programs that are performing well.