

## 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"/> <b>African American or Black (not of Hispanic origin)</b> (14)	<input type="checkbox"/> <b>Hispanic</b> (194)
<input type="checkbox"/> <b>American Indian or Alaskan Native</b> (10)	<input type="checkbox"/> <b>White (not of Hispanic origin)</b> (194)
<input type="checkbox"/> <b>Asian or Pacific Islander</b> (45)	

### 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 CSAP Demographic report

The Colorado Student Assessment Program (CSAP) measures students' performance relative to the standards set out by the state. These academic standards describe what students should know and be able to do at each grade level. Colorado scales the exam results and divides the overall scaled CSAP scores into performance levels.

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, as well as the distribution of each group across the performance 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.state.co.us/index\\_assess.htm](http://www.cde.state.co.us/index_assess.htm)

## CSAP Demographic Report Reading

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

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### Report Options

Schools: All  
Exams: CSAP CSAP - CSAP  
Rosters: 2005-2006 Trimester  
Teachers: All  
Grades: All

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

### Mean Scale 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 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.

### Overall

# Students	Mean Scale Score	Percent in Each Performance Level					No Scores Reported
		Unsatisfactory	Partially Proficient	Proficient	Advanced		
1146	623.81	8%	15%	65%	11%	1%	

These are the overall scores for this set of students.

### Percent in Each Performance Level

Each performance level corresponds to a range of scaled scores established for the exam. The percentages show the distribution of the scores across the different performance levels for this set of students.

### Grade

Grade	# Students	Mean Scale Score	Percent in Each Performance Level					No Scores Reported
			Unsatisfactory	Partially Proficient	Proficient	Advanced		
4	160	537.42	14%	18%	63%	4%	1%	
5	178	589.78	8%	22%	62%	6%	2%	
6	25	607.36	12%	20%	64%	4%	0%	
7	401	642.98	5%	13%	65%	16%	1%	
8	382	656.87	8%	12%	66%	13%	1%	

These are the scores for each grade.

To assess the scores accurately, look at the range of percentages across the row. For example, this row shows that 64% of students scored in the Proficient level, which seems good. However, when you note that 32% scored in levels lower than this, the results seem less impressive.

### Gender

Gender	# Students	Mean Scale Score	Percent in Each Performance Level					No Scores Reported
			Unsatisfactory	Partially Proficient	Proficient	Advanced		
Female	557	630.25	6%	14%	66%	16%	0%	
Male	589	617.63	9%	16%	64%	15%	0%	

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).

### Ethnicity

Ethnicity	# Students	Mean Scale Score	Percent in Each Performance Level					No Scores Reported
			Unsatisfactory	Partially Proficient	Proficient	Advanced		
White (not of Hispanic origin)	907	633.81	0%	0%	63%	33%	1%	
Hispanic	169	595.12	0%	0%	56%	44%	0%	
Asian or Pacific Islander	45	595.12	0%	0%	56%	44%	0%	
African American or Black (not of Hispanic origin)	15	595.12	0%	0%	56%	44%	0%	
American Indian or Alaskan Native	10	617.50	0%	40%	60%	0%	0%	

These are the scores by ethnicity.

# Students  
The number of students in each ethnic group with scores on this exam.

### Ed Program

Ed Program	# Students	Mean Scale Score	Percent in Each Performance Level					No Scores Reported
			Unsatisfactory	Partially Proficient	Proficient	Advanced		
504 Plan	1	0.00	0%	0%	0%	0%	100%	
ELL Program - All members	78	563.95	27%	31%	33%	5%	4%	
Gifted and Talented	177	695.12	0%	0%	56%	44%	0%	
Language Proficiency - FEP	45	611.34	7%	36%	47%	9%	2%	
Language Proficiency - LEP	32	504.57	53%	25%	16%	0%	6%	

These are the scores by educational program.

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