

The 7th Annual

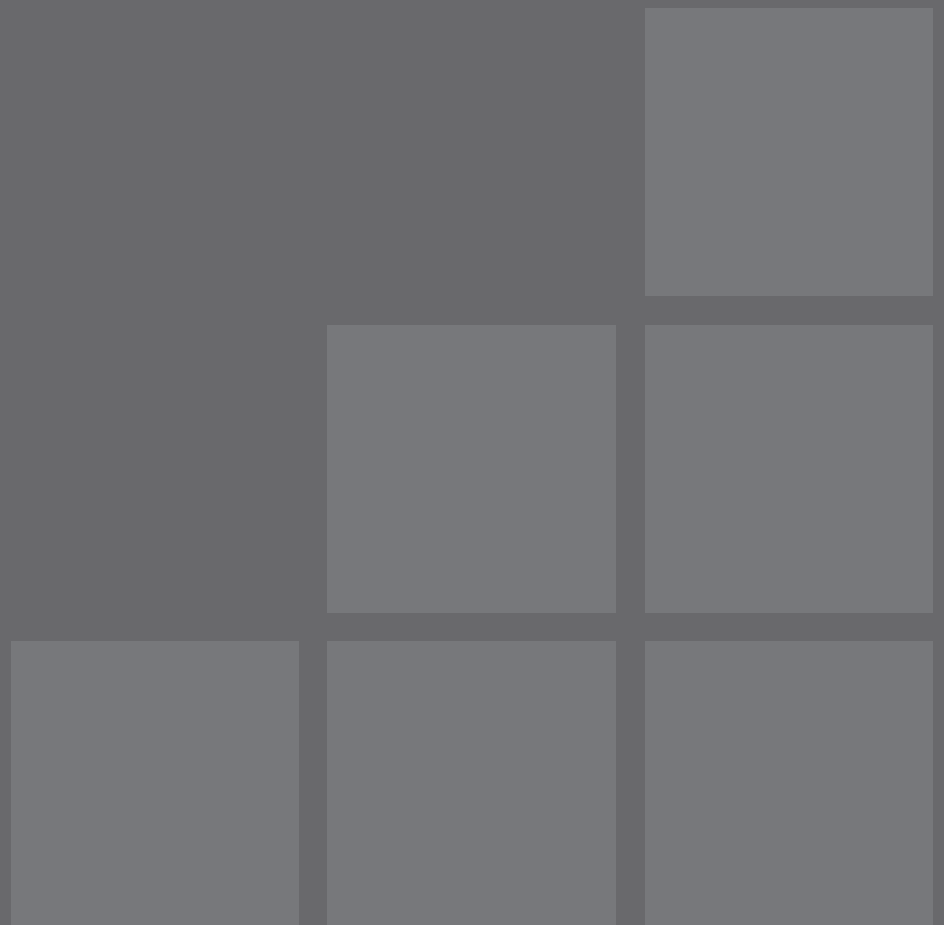
AP[®] Report to the Nation

February 9, 2011



State Supplement

New York



Fostering Participation and Success	2
Trends by Race/Ethnicity	4
A Closer Look at Equity and Excellence	5

New York Table of Contents

About This Report

This report provides educators and policymakers with information they can use to celebrate their successes, understand their unique challenges and set meaningful goals to increase opportunity for all students. It's important to note that while AP Exams are valid measures of students' content mastery of college-level studies in specific academic disciplines, AP results should never be used as the sole measure for gauging educational excellence and equity.

Because a central source of demographic data for nonpublic schools is not available for all states, this report represents *public* school students only. Additionally, this report looks at students' entire experience with AP — tracking exams taken by seniors throughout their high school career — as opposed to reporting exam results from a particular calendar year.

Additional data are available at www.collegeboard.com/apreport.

Note: Throughout this report, public high school graduates represent projections supplied in "Knocking at the College Door" (2008), Western Interstate Commission for Higher Education.

Figure 1

How have participation and success in AP® grown?

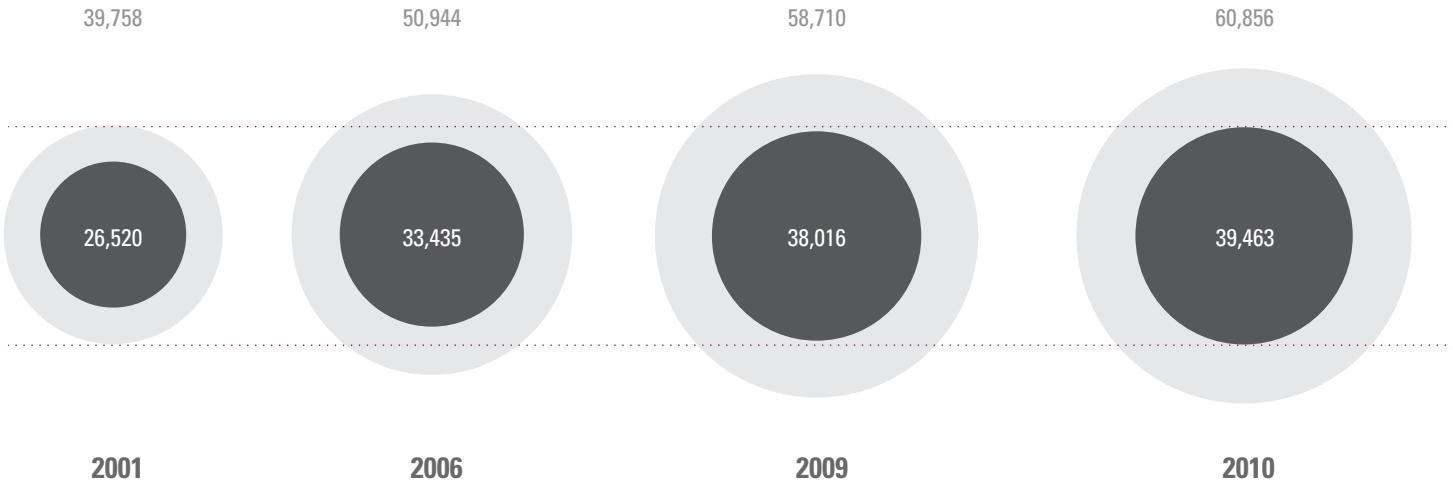
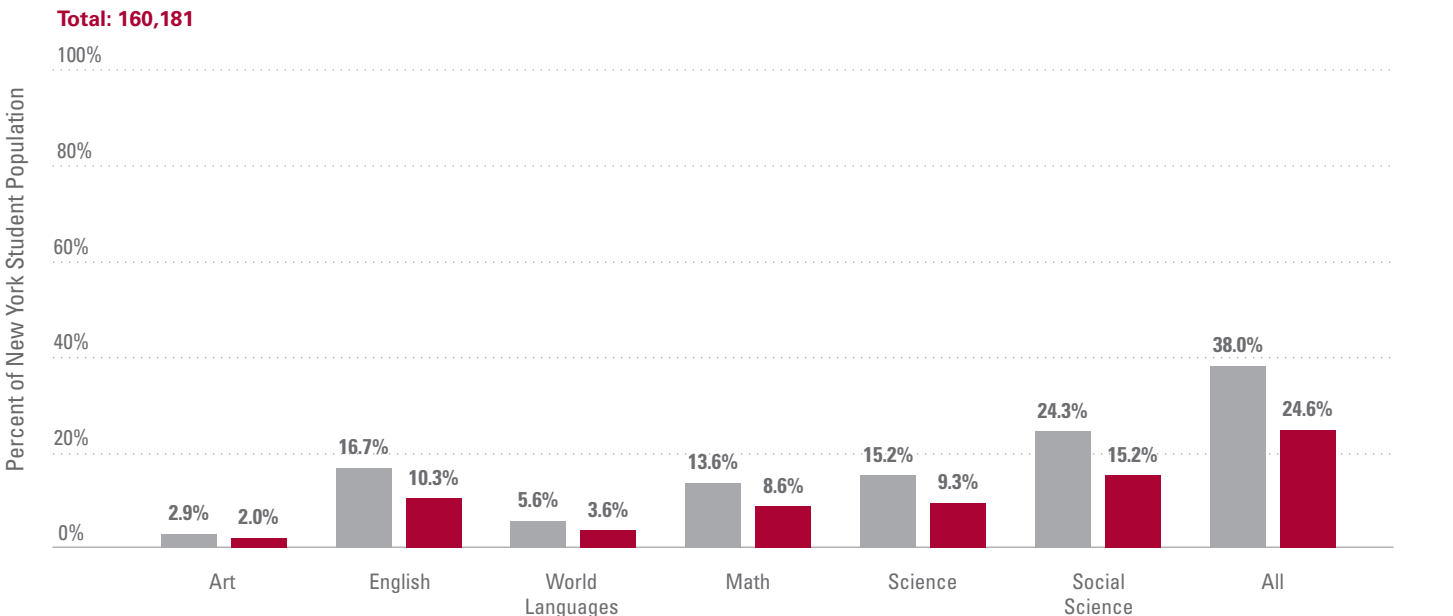


Figure 2

Which AP Exams did the class of 2010 take and how did they do?



Subject Area Exams

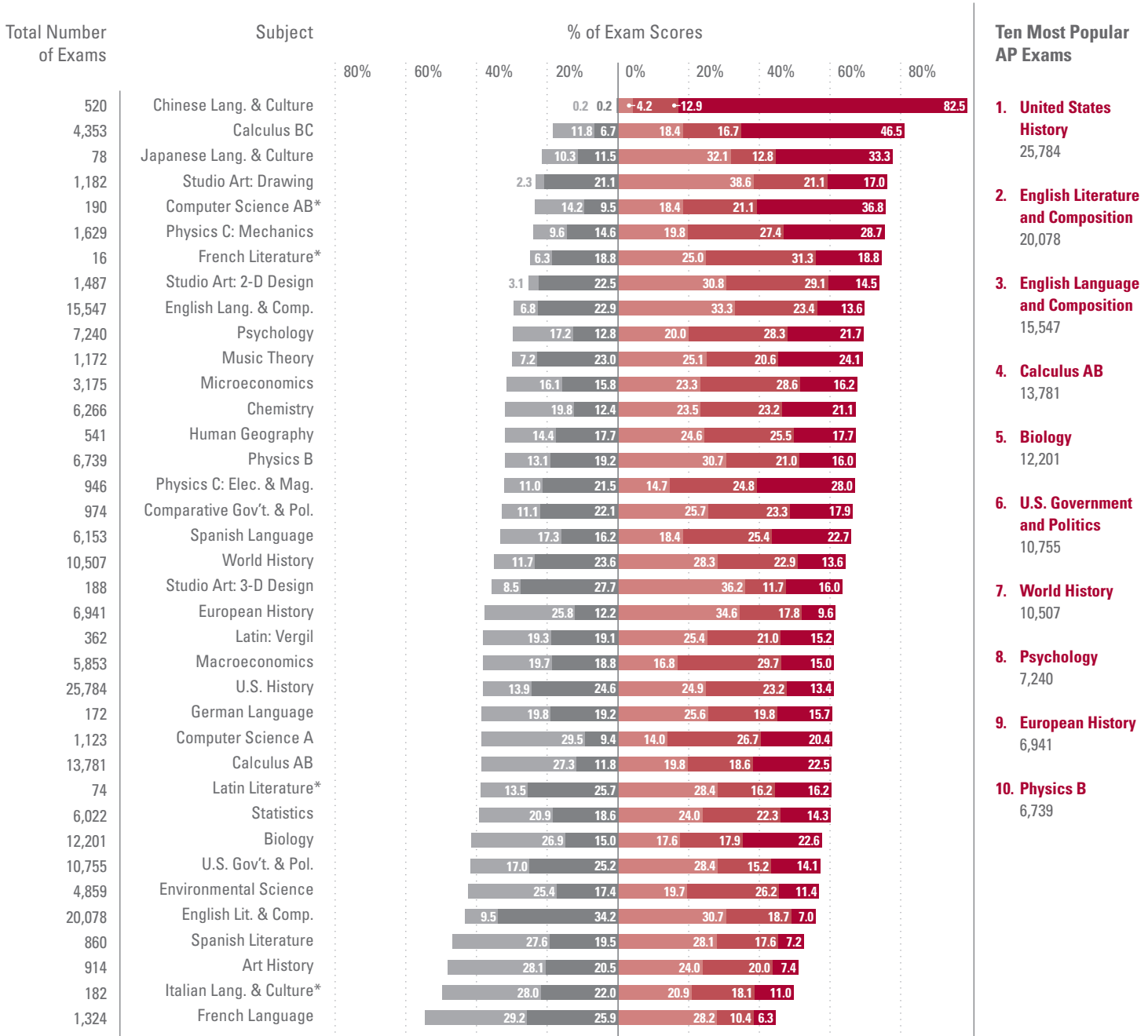
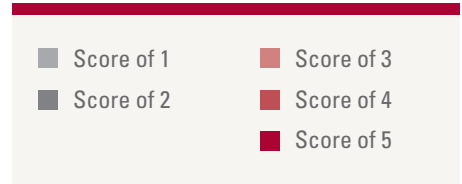
- Art: Art History, Music Theory, Studio Art: 2-D Design, Studio Art: 3-D Design and Studio Art: Drawing
- English: English Language and Composition and English Literature and Composition
- Math: Calculus AB, Calculus BC, Computer Science A, Computer Science AB* and Statistics
- Science: Biology, Chemistry, Environmental Science, Physics B, Physics C: Electricity and Magnetism, and Physics C: Mechanics
- Social Science: Comparative Government and Politics, European History, Human Geography, Macroeconomics, Microeconomics, Psychology, U.S. Government and Politics, U.S. History and World History
- World Languages: Chinese Language and Culture, French Language, French Literature*, German Language, Italian Language and Culture*, Japanese Language and Culture, Latin Literature*, Latin: Vergil, Spanish Language and Spanish Literature

*This exam was last offered in May 2009. AP Italian will be reinstated in the 2011-12 school year.

Figure 3

How did New York's class of 2010 perform in each subject?

AP Exams taken by the class of 2010 at any point in high school



*This exam was last offered in May 2009. AP Italian will be reinstated in the 2011-12 school year.

Trends by Race/Ethnicity

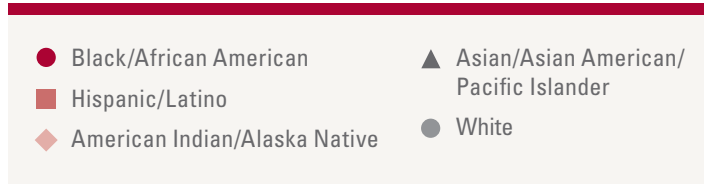


Figure 4

How has the overall student population changed?

Raw number and percent of all New York seniors

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	20,594	19,686	20,399	21,534	22,670	24,603	24,061	24,189	23,850	24,861
■	16,317	15,524	15,693	17,227	18,761	20,843	20,875	21,446	22,000	22,510
◆	494	455	475	498	520	585	648	641	632	854
▲	10,124	9,946	10,404	10,734	11,064	12,023	12,449	12,551	12,234	12,588
●	94,355	94,528	96,847	98,518	100,188	101,404	101,326	101,818	98,543	97,397



Figure 5

How has AP participation changed?

Raw number and percent of New York seniors leaving high school having taken an AP Exam

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	2,550	2,750	2,938	2,885	3,124	3,536	4,112	4,557	4,932	5,114
■	3,801	3,962	4,321	4,707	4,956	5,545	5,998	6,783	7,248	7,665
◆	132	90	107	120	140	166	150	178	158	185
▲	4,671	4,891	5,095	5,117	5,340	5,984	6,598	6,946	6,921	7,548
●	25,702	27,494	28,759	29,558	30,815	31,309	33,266	34,769	34,801	35,291

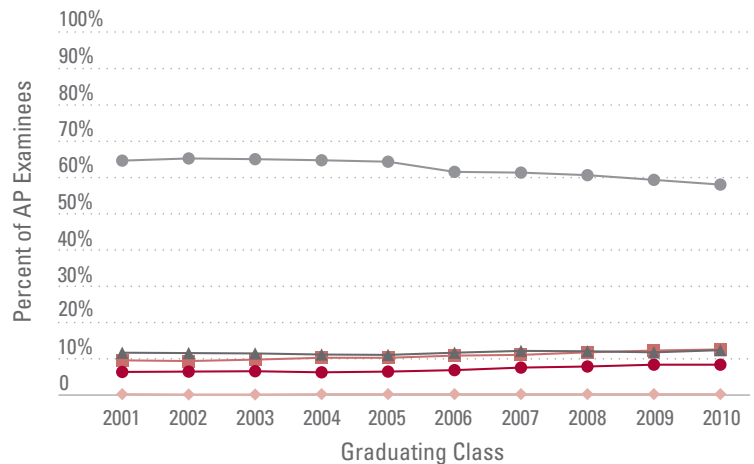
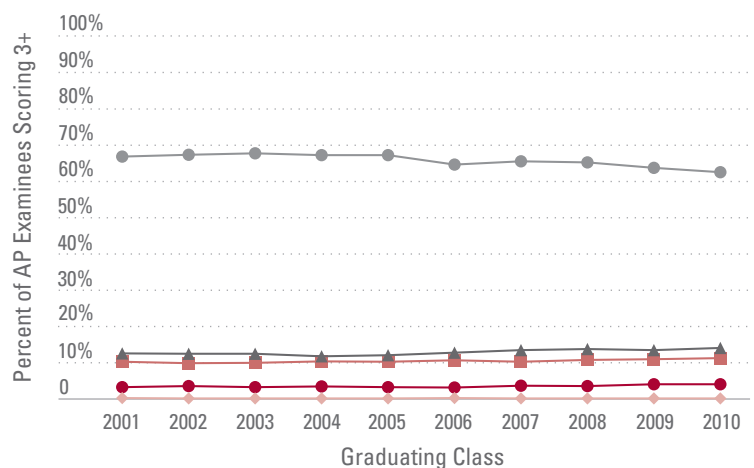


Figure 6

How has the successful AP student population changed?

Raw number and percent of New York seniors scoring 3 or higher on an AP Exam at any point in high school

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	869	1,008	961	1,061	1,053	1,085	1,336	1,374	1,575	1,607
■	2,719	2,789	2,967	3,175	3,303	3,579	3,686	4,065	4,173	4,446
◆	69	47	57	62	79	93	81	92	91	98
▲	3,331	3,534	3,696	3,607	3,863	4,294	4,805	5,217	5,122	5,550
●	17,718	19,032	19,996	20,467	21,505	21,585	23,398	24,650	24,216	24,678



A CLOSER LOOK AT EQUITY AND EXCELLENCE

Black/African American

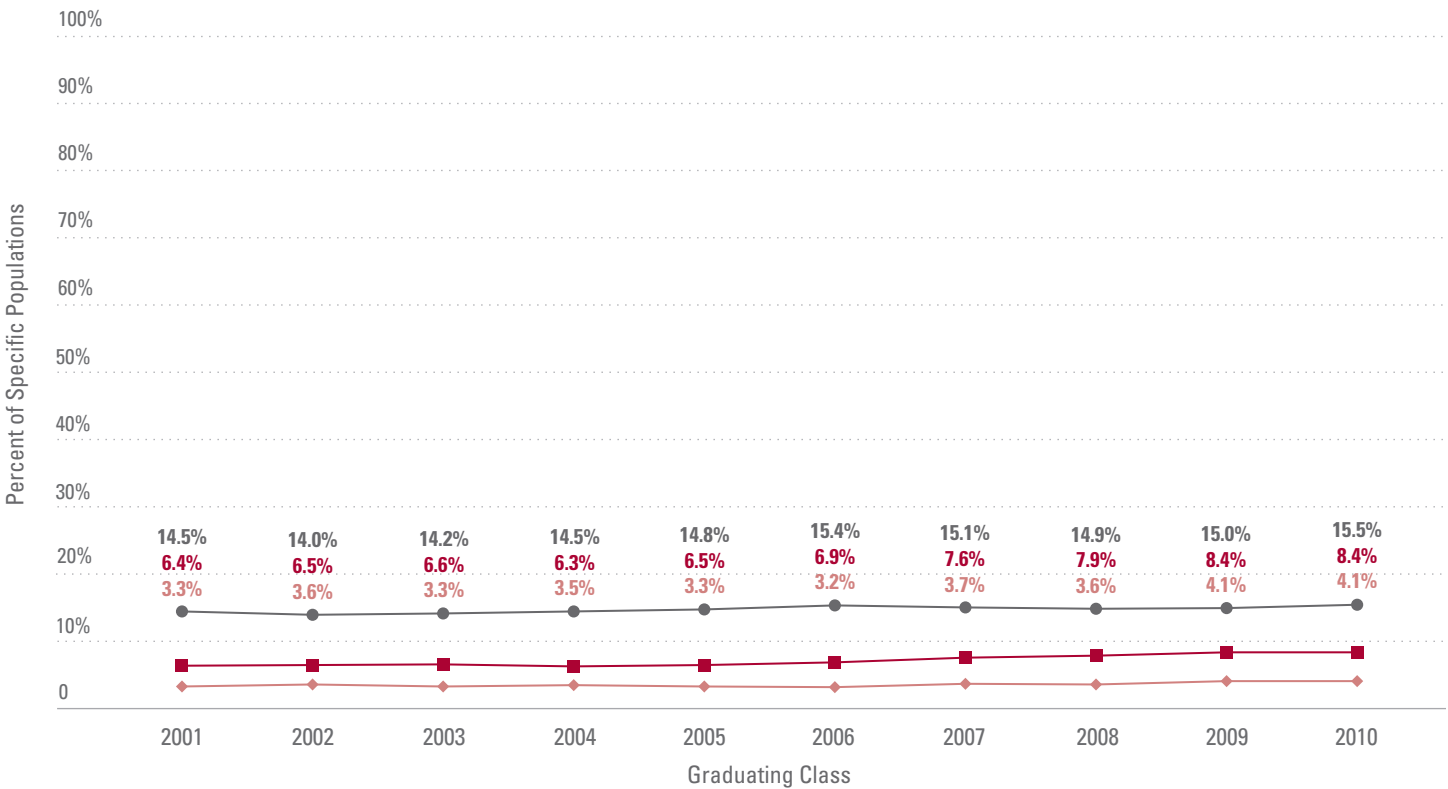
Figure 7

How have different student populations in New York changed over time?

The percent or number of...

- the graduating class
- seniors leaving high school having taken an AP Exam
- ◆ seniors scoring 3+ on an AP Exam at any point in high school

...who are black/African American.



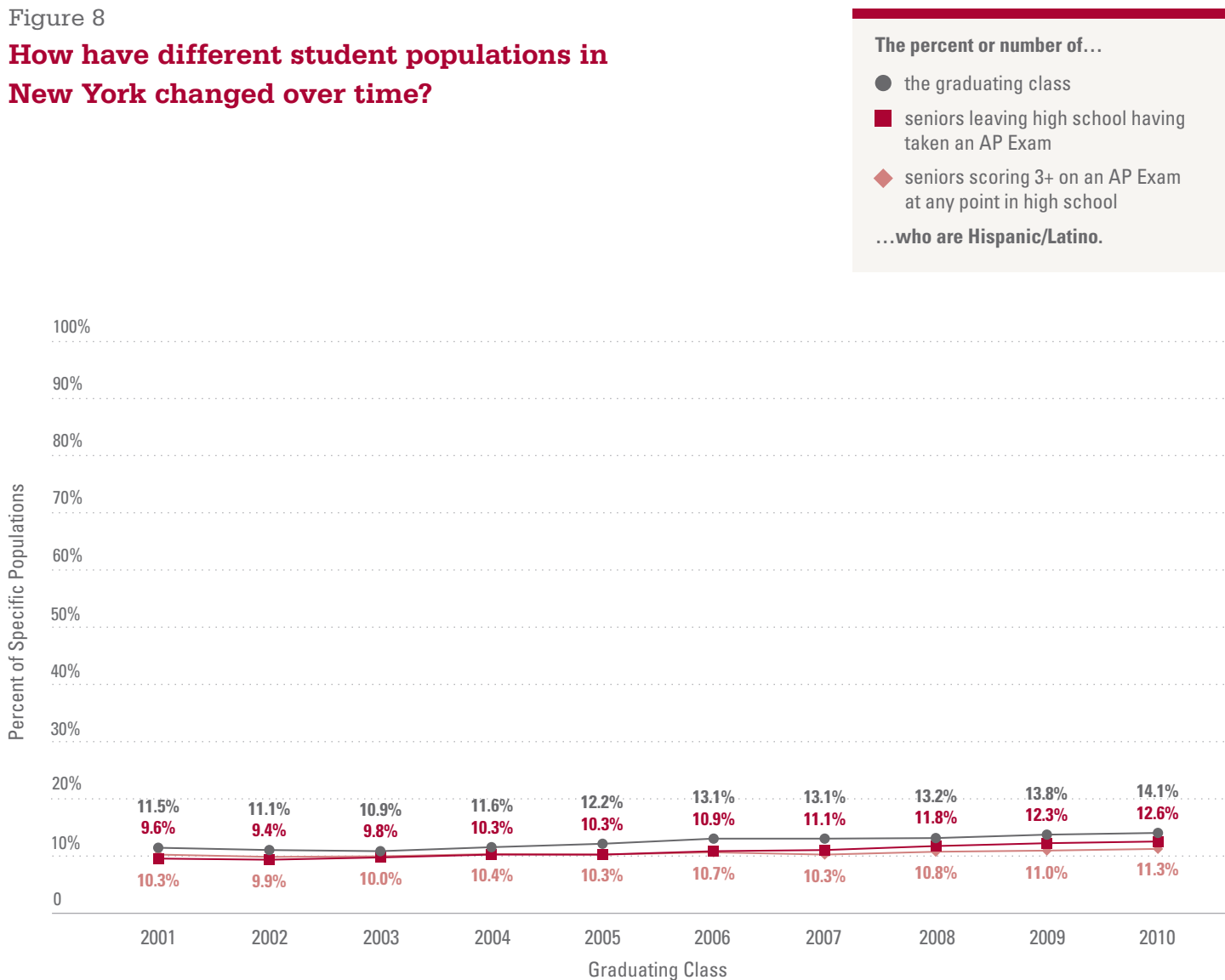
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	20,594	19,686	20,399	21,534	22,670	24,603	24,061	24,189	23,850	24,861
■	2,550	2,750	2,938	2,885	3,124	3,536	4,112	4,557	4,932	5,114
◆	869	1,008	961	1,061	1,053	1,085	1,336	1,374	1,575	1,607

A CLOSER LOOK AT EQUITY AND EXCELLENCE

Hispanic/Latino

Figure 8

How have different student populations in New York changed over time?



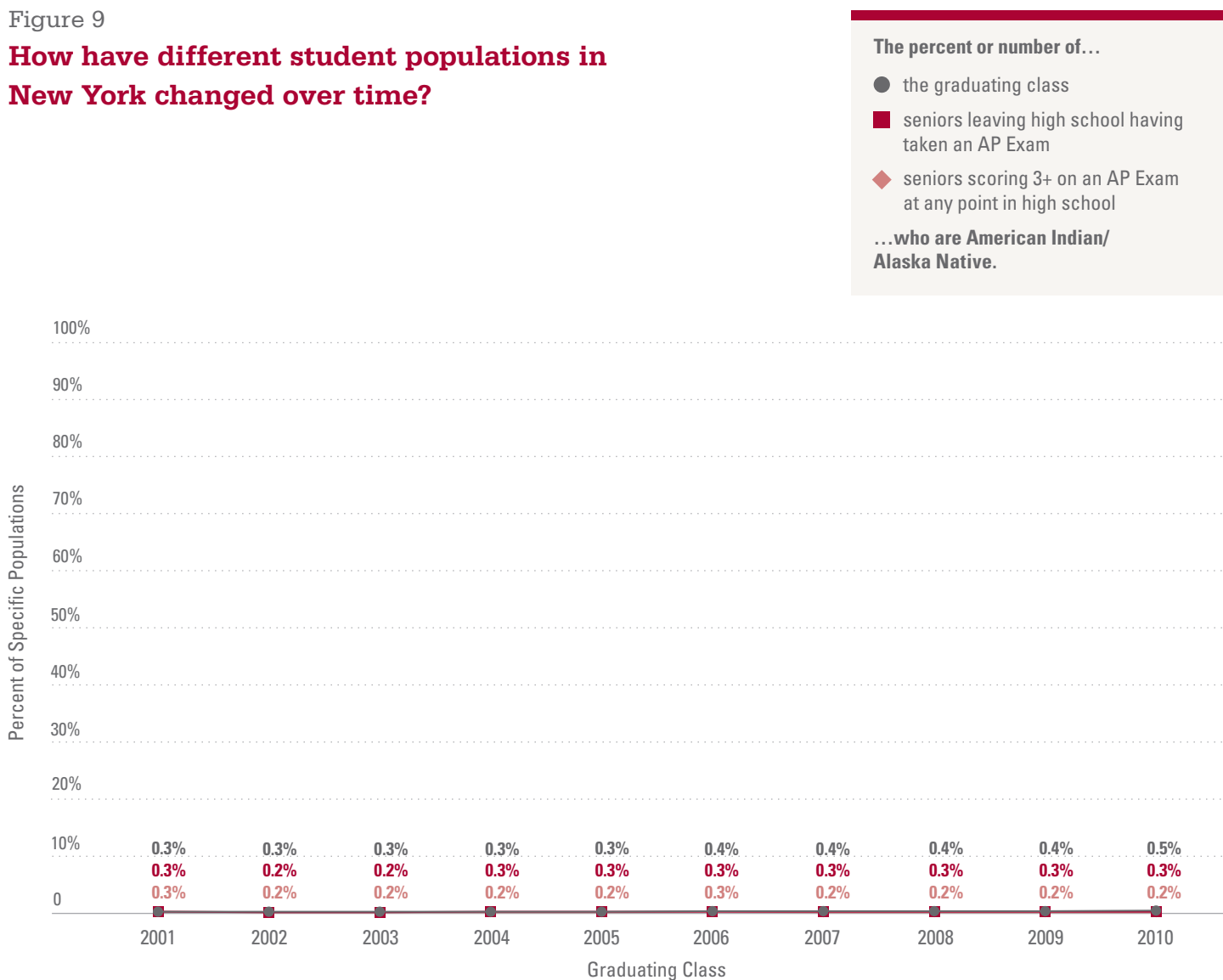
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	16,317	15,524	15,693	17,227	18,761	20,843	20,875	21,446	22,000	22,510
■	3,801	3,962	4,321	4,707	4,956	5,545	5,998	6,783	7,248	7,665
◆	2,719	2,789	2,967	3,175	3,303	3,579	3,686	4,065	4,173	4,446

A CLOSER LOOK AT EQUITY AND EXCELLENCE

American Indian/Alaska Native

Figure 9

How have different student populations in New York changed over time?



	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	494	455	475	498	520	585	648	641	632	854
■	132	90	107	120	140	166	150	178	158	185
◆	69	47	57	62	79	93	81	92	91	98

A CLOSER LOOK AT EQUITY AND EXCELLENCE

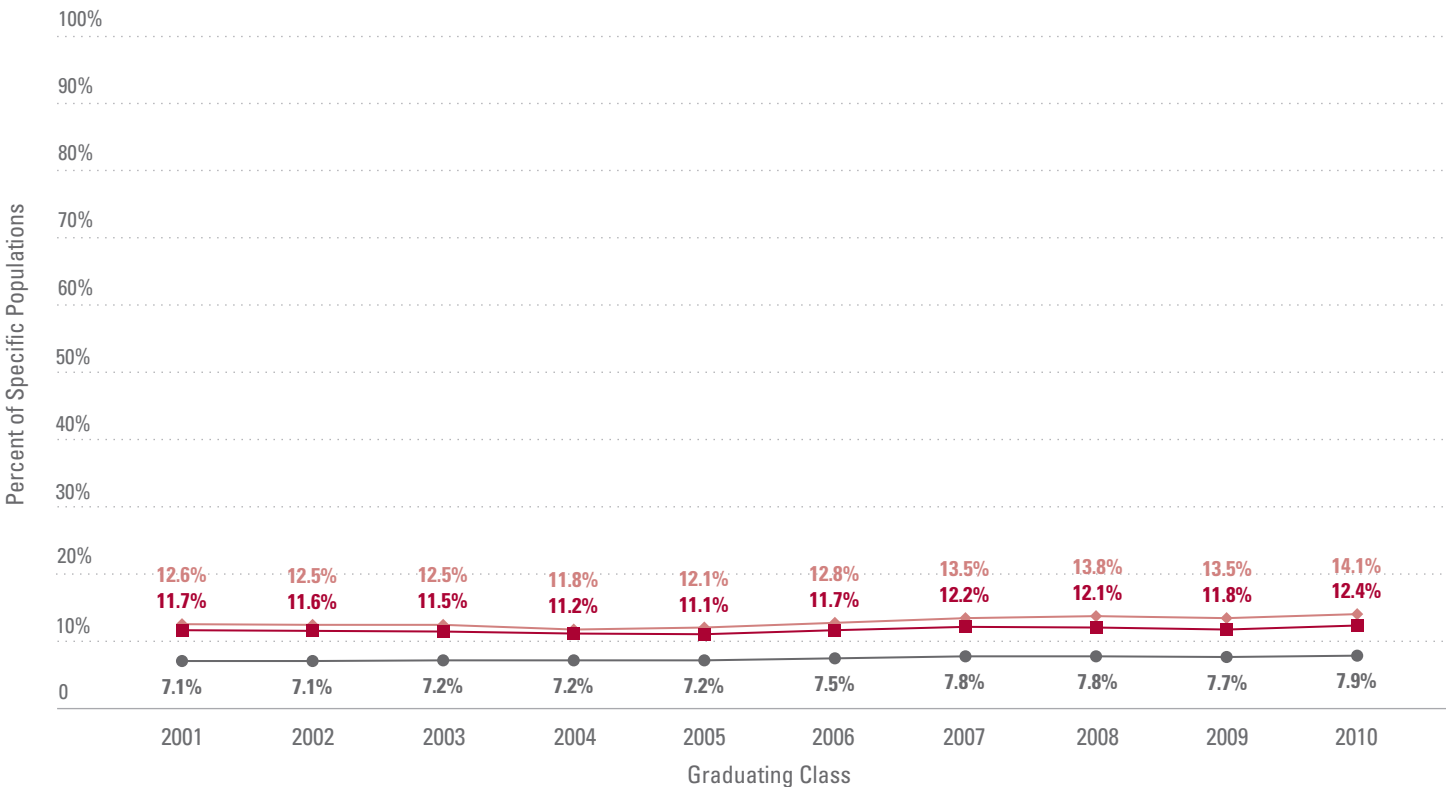
Asian/Asian American/ Pacific Islander

Figure 10
How have different student populations in New York changed over time?

The percent or number of...

- the graduating class
- seniors leaving high school having taken an AP Exam
- ◆ seniors scoring 3+ on an AP Exam at any point in high school

**...who are Asian/Asian American/
Pacific Islander.**



	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	10,124	9,946	10,404	10,734	11,064	12,023	12,449	12,551	12,234	12,588
■	4,671	4,891	5,095	5,117	5,340	5,984	6,598	6,946	6,921	7,548
◆	3,331	3,534	3,696	3,607	3,863	4,294	4,805	5,217	5,122	5,550

A CLOSER LOOK AT EQUITY AND EXCELLENCE

White

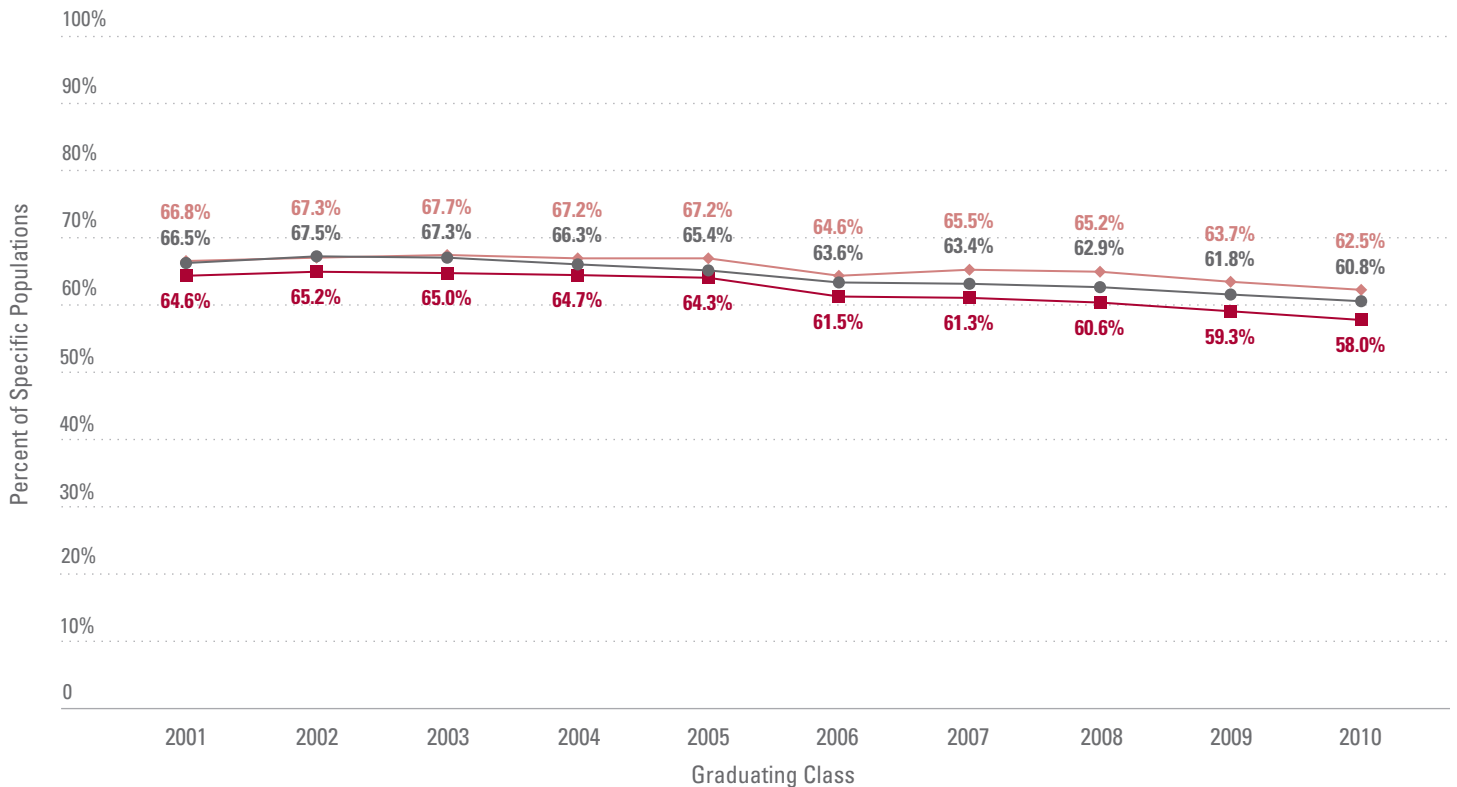
Figure 11

How have different student populations in New York changed over time?

The percent or number of...

- the graduating class
- seniors leaving high school having taken an AP Exam
- ◆ seniors scoring 3+ on an AP Exam at any point in high school

...who are white.

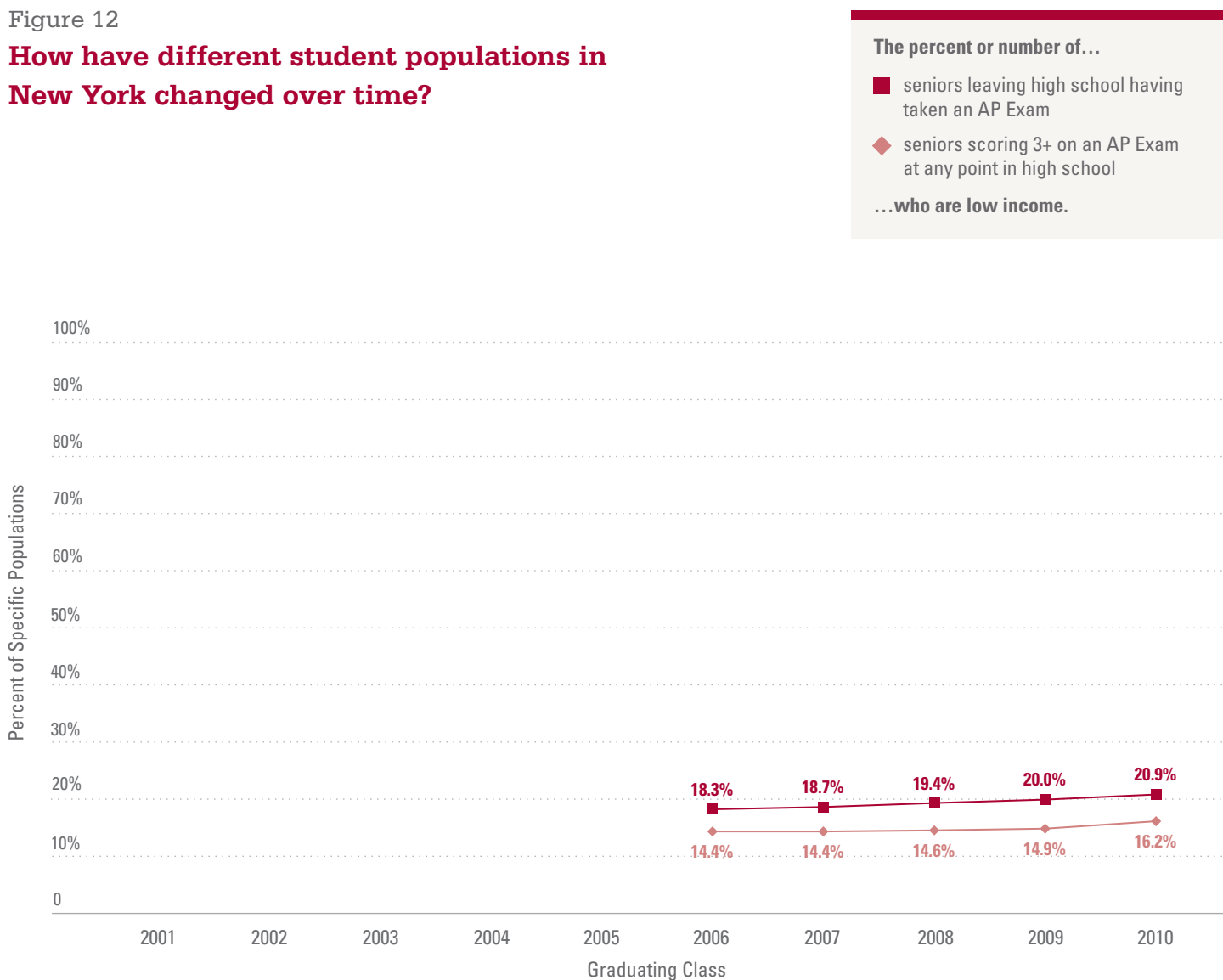


	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
●	94,355	94,528	96,847	98,518	100,188	101,404	101,326	101,818	98,543	97,397
■	25,702	27,494	28,759	29,558	30,815	31,309	33,266	34,769	34,801	35,291
◆	17,718	19,032	19,996	20,467	21,505	21,585	23,398	24,650	24,216	24,678

A CLOSER LOOK AT EQUITY AND EXCELLENCE

Low Income

Figure 12
How have different student populations in New York changed over time?



	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
■	N/A	N/A	N/A	N/A	N/A	9,310	10,146	11,095	11,713	12,744
◆	N/A	N/A	N/A	N/A	N/A	4,806	5,148	5,534	5,649	6,380

At time of press, the numbers of low-income students for each graduating class and for AP students prior to the class of 2006 are not available.



The College Board

The College Board is a mission-driven not-for-profit organization that connects students to college success and opportunity. Founded in 1900, the College Board was created to expand access to higher education. Today, the membership association is made up of more than 5,900 of the world's leading educational institutions and is dedicated to promoting excellence and equity in education. Each year, the College Board helps more than seven million students prepare for a successful transition to college through programs and services in college readiness and college success — including the SAT[®] and the Advanced Placement Program[®]. The organization also serves the education community through research and advocacy on behalf of students, educators and schools.

For further information, visit www.collegeboard.com.

For more copies of this report

The AP Report to the Nation may be downloaded as a PDF from www.collegeboard.com/apreport.

Printed copies may be ordered free of charge at www.collegeboard.com/freepubs.

© 2011 The College Board. College Board, Advanced Placement Program, AP, SAT and the acorn logo are registered trademarks of the College Board. inspiring minds is a trademark owned by the College Board. PSAT/NMSQT is a registered trademark of the College Board and National Merit Scholarship Corporation. All other products and services may be trademarks of their respective owners. Visit the College Board on the Web: www.collegeboard.com.

www.collegeboard.com/apreport