



The New York State Report Card 2011–12

School **BRONX HIGH SCHOOL FOR MEDICAL
SCIENCE**

School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC
DISTRICT # 9**

Principal **WILLIAM QUINTANA**

Telephone **(718) 410-4040**

Grades **6-12**

The New York State Report Card is an important part of the Board of Regents' effort to raise learning standards for all students. It provides information to the public on school/district enrollment and staff, student performance, and other measures of school and district performance. Knowledge gained from the report card on a school's or district's strengths and weaknesses can be used to improve instruction and services to students.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic supports.

This report includes:

1 Profile

This section shows comprehensive data relevant to this school's or district's learning environment, including information about enrollment, attendance and suspensions, and staff.

2 Student Performance

This section shows student performance on standardized assessments at the elementary, middle, and commencement levels.

3 Student Outcomes

This section shows outcomes for graduates and non-completers, including post-graduation plans of completers.

For more information:

Office of Information and Reporting Services
New York State Education Department
Room 863 EBA
Albany, NY 12234
Email: dataquest@mail.nysed.gov

1 Profile

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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Enrollment

	2009–10	2010–11	2011–12
Pre-K	0	0	
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	46	56	55
Ungraded Elementary	0	0	0
Grade 7	56	50	60
Grade 8	54	59	53
Grade 9	101	74	94
Grade 10	75	97	93
Grade 11	65	64	67
Grade 12	62	34	33
Ungraded Secondary	0	0	0
Total K–12	459	434	455

Average Class Size

	2009–10	2010–11	2011–12
Common Branch	34		
Grade 8			
English	34		
Mathematics	34	34	34
Science		34	34
Social Studies	34	34	34
Grade 10			
English	34	34	34
Mathematics	34		34
Science	34	34	34
Social Studies	34		

Enrollment Information

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's and district's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's or district's enrollment. The state public enrollment includes public school districts, charter schools, and NYSED-operated programs. Students classified by districts as "pre-first" are included in first grade counts. Kindergarten and Pre-K counts include half- and full-day students.

Average Class Size Information

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. Common Branch refers to self-contained classes in Grades 1–6.

1 Profile

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Demographic Factors

	2009-10		2010-11		2011-12	
	#	%	#	%	#	%
Eligible for Free Lunch	350	76%	345	79%	362	80%
Reduced Price Lunch	47	10%	17	4%	17	4%
Limited English Proficient	23	5%	25	6%	26	6%
Racial/Ethnic Origin						
American Indian or Alaska Native	4	1%	4	1%	0	0%
Black or African American	192	42%	156	36%	167	37%
Hispanic or Latino	228	50%	245	56%	263	58%
Asian or Native Hawaiian/Other Pacific Islander	32	7%	29	7%	24	5%
White	3	1%	0	0%	1	0%
Multiracial	0	0%	0	0%	0	0%

Attendance and Suspensions

	2008-09		2009-10		2010-11	
	#	%	#	%	#	%
Annual Attendance Rate		0%		93%		92%
Student Suspensions	19	4%	34	7%	21	5%

Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12.

Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's (or district's) total actual attendance by the total possible attendance for a school year. A school's (or district's) actual attendance is the sum of the number of students in attendance on each day the school (or district's schools) was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school (or schools) was open during the school year. The state's *Annual Attendance Rate* is a weighted average of all district-level attendance rates.

Student Suspension rate is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

1 Profile

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Teacher Qualifications

	2009-10	2010-11	2011-12
Total Number of Teachers	26	22	23
Percent with No Valid Teaching Certificate	8%	0%	0%
Percent Teaching Out of Certification	12%	0%	0%
Percent with Fewer than Three Years of Experience	8%	9%	9%
Percentage with Master's Degree Plus 30 Hours or Doctorate	35%	41%	39%
Total Number of Core Classes	22	19	20
Percent Not Taught by Highly Qualified Teachers in This School*	9%	0%	0%
Percent Not Taught by Highly Qualified Teachers in This District**	10%	6%	8%
Percent Not Taught by Highly Qualified Teachers in High-Poverty Schools Statewide	6%	5%	4%
Percent Not Taught by Highly Qualified Teachers in Low-Poverty Schools Statewide	1%	0%	1%
Total Number of Classes	26	22	23
Percent Taught by Teachers Without Appropriate Certification	12%	0%	0%

*Not available at the district or statewide level.

**Not available for charter schools or at the statewide level.

Teacher Turnover Rate

	2008-09	2009-10	2010-11
Turnover Rate of Teachers with Fewer than Five Years of Experience	31%	50%	20%
Turnover Rate of All Teachers	17%	27%	9%

Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	5	5	5
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	2	2	2
Principals	1	1	1

*Not available at the school level.

Teacher Qualifications Information

The *Percent Teaching Out of Certification* for public schools is the percent doing so on more than an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

Core Classes are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area or otherwise in accordance with state standards, and show subject matter competency.

In public schools, a teacher who taught one class outside of the certification area(s) is counted as *Highly Qualified* provided that 1) the teacher had been determined by the school or district through the HOUSSSE process or other state-accepted methods to have demonstrated acceptable subject knowledge and teaching skills and 2) the class in question was not the sole assignment reported. Credit for incidental teaching does not extend beyond a single assignment. Independent of *Highly Qualified Teacher* status, any assignment for which a teacher did not hold a valid certificate still registers as teaching out of certification.

In charter schools, a teacher is counted as *Highly Qualified* if the teacher has at least a Bachelor's degree, is certified to teach, and shows subject matter competency. Enabling legislation considers charter school teachers to be certified if they hold any valid teaching certificate. Enabling legislation also permits up to 30 percent (with a maximum of five) of charter school teachers to be without certification and to be considered *Highly Qualified* if they meet all remaining criteria.

High-poverty and *low-poverty* schools are those schools in the upper and lower quartiles, respectively, for percentage of students eligible for a free or reduced-price lunch.

Teacher Turnover Rate Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year who were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties.

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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This section contains annual assessment data for students at the elementary, middle, and commencement levels as well as the performance of secondary-level cohorts on standardized achievement assessments.

New York State Testing Program (NYSTP) Assessments

The New York State Testing Program assessments are administered in English language arts (ELA) and mathematics in grades 3 through 8. The Performance Level Descriptors for these assessments are provided below:

English Language Arts

Level 1: Below Standard

Student performance does not demonstrate an understanding of the English language arts knowledge and skills expected at this grade level.

Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the English language arts knowledge and skills expected at this grade level.

Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the English language arts knowledge and skills expected at this grade level.

Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the English language arts knowledge and skills expected at this grade level.

Mathematics

Level 1: Below Standard

Student performance does not demonstrate an understanding of the mathematics content expected at this grade level.

Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the mathematics content expected at this grade level.

Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the mathematics content expected at this grade level.

Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the mathematics content expected at this grade level.

New York State Alternate Assessment (NYSAA)

The New York State Alternate Assessments are administered in English language arts (ELA) and mathematics to ungraded students with severe cognitive disabilities whose ages are equivalent to graded students in grades 3 through 8 and secondary level. They are administered in science to students with disabilities age equivalent to graded students in grades 4, 8, and secondary level. And they are administered in social studies at the secondary level only.

New York State English as a Second Language Achievement Tests (NYSESLAT)

The New York State English as a Second Language Achievement Tests are administered in grades K through 12 to limited English proficient students.

Secondary-Level Cohorts

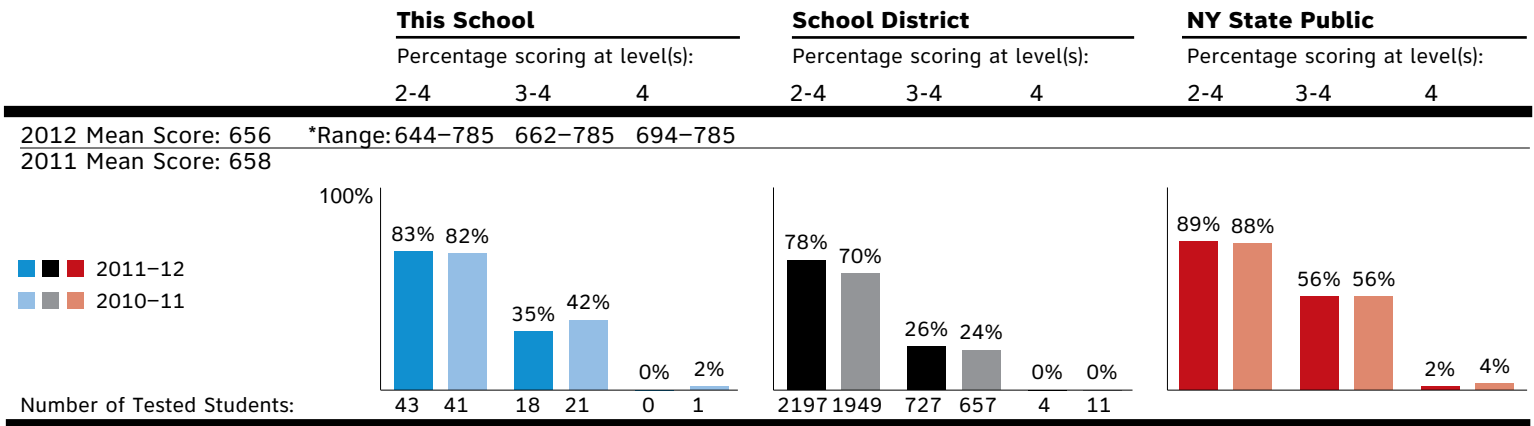
A secondary-level cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday in a particular year. The 2008 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2008 and June 30, 2009. The 2007 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2007 and June 30, 2008. For more detailed information on cohort definitions, see *Secondary-Level Cohort Definitions* at <http://www.p12.nysed.gov/irs/sirs/>.

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Results in Grade 6 English Language Arts



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	52	83%	35%	0%	50	82%	42%	2%
Female	27	85%	37%	0%	24	88%	38%	0%
Male	25	80%	32%	0%	26	77%	46%	4%
American Indian or Alaska Native								
Black or African American	13	–	–	–	11	–	–	–
Hispanic or Latino	37	84%	27%	0%	37	78%	43%	0%
Asian or Native Hawaiian/Other Pacific Islander	2	–	–	–	2	–	–	–
White								
Multiracial								
Small Group Totals	15	80%	53%	0%	13	92%	38%	8%
General-Education Students	43	91%	40%	0%	45	89%	47%	2%
Students with Disabilities	9	44%	11%	0%	5	20%	0%	0%
English Proficient	47	85%	38%	0%	45	87%	47%	2%
Limited English Proficient	5	60%	0%	0%	5	40%	0%	0%
Economically Disadvantaged	52	83%	35%	0%	50	82%	42%	2%
Not Disadvantaged								
Migrant								
Not Migrant	52	83%	35%	0%	50	82%	42%	2%

NOTES

The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

* These ranges are for 2011–12 data only. Ranges for 2010–11 data are available in the 2010–11 Accountability and Overview Reports.

Other Assessments	2011–12 School Year				2010–11 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2–4	3–4	4		2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	0	N/A	N/A	N/A	0	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 6	0	N/A	N/A	N/A	0	N/A	N/A	N/A

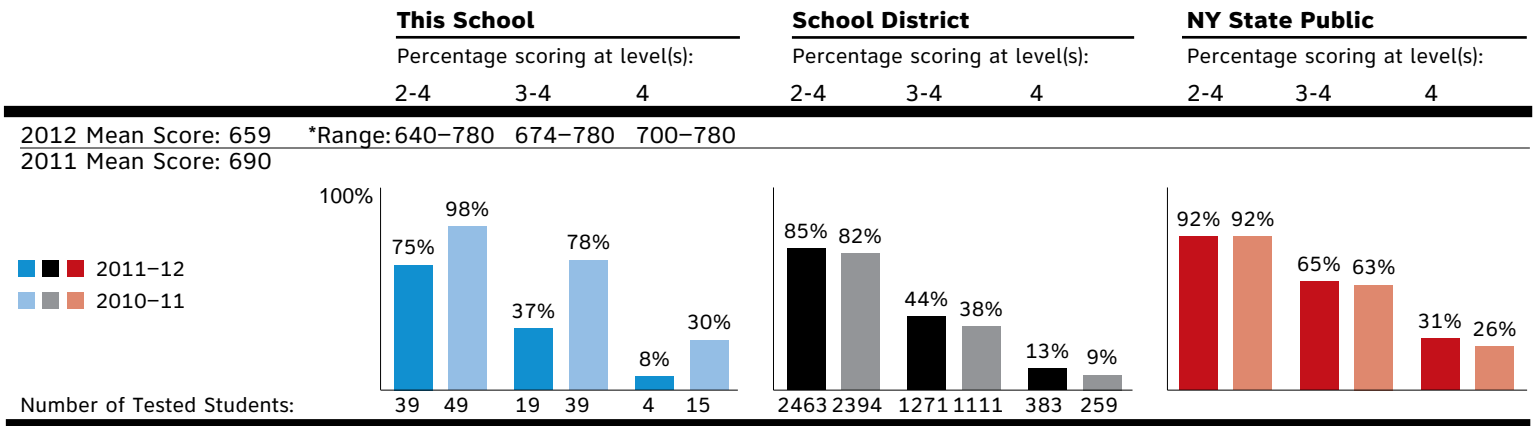
† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Results in Grade 6 Mathematics



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	52	75%	37%	8%	50	98%	78%	30%
Female	27	78%	30%	7%	24	96%	88%	29%
Male	25	72%	44%	8%	26	100%	69%	31%
American Indian or Alaska Native								
Black or African American	13	–	–	–	11	–	–	–
Hispanic or Latino	37	76%	30%	5%	37	97%	78%	30%
Asian or Native Hawaiian/Other Pacific Islander	2	–	–	–	2	–	–	–
White								
Multiracial								
Small Group Totals	15	73%	53%	13%	13	100%	77%	31%
General-Education Students	43	84%	42%	9%	45	100%	84%	33%
Students with Disabilities	9	33%	11%	0%	5	80%	20%	0%
English Proficient	47	77%	40%	9%	45	100%	84%	33%
Limited English Proficient	5	60%	0%	0%	5	80%	20%	0%
Economically Disadvantaged	52	75%	37%	8%	50	98%	78%	30%
Not Disadvantaged								
Migrant								
Not Migrant	52	75%	37%	8%	50	98%	78%	30%

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Other

Assessments

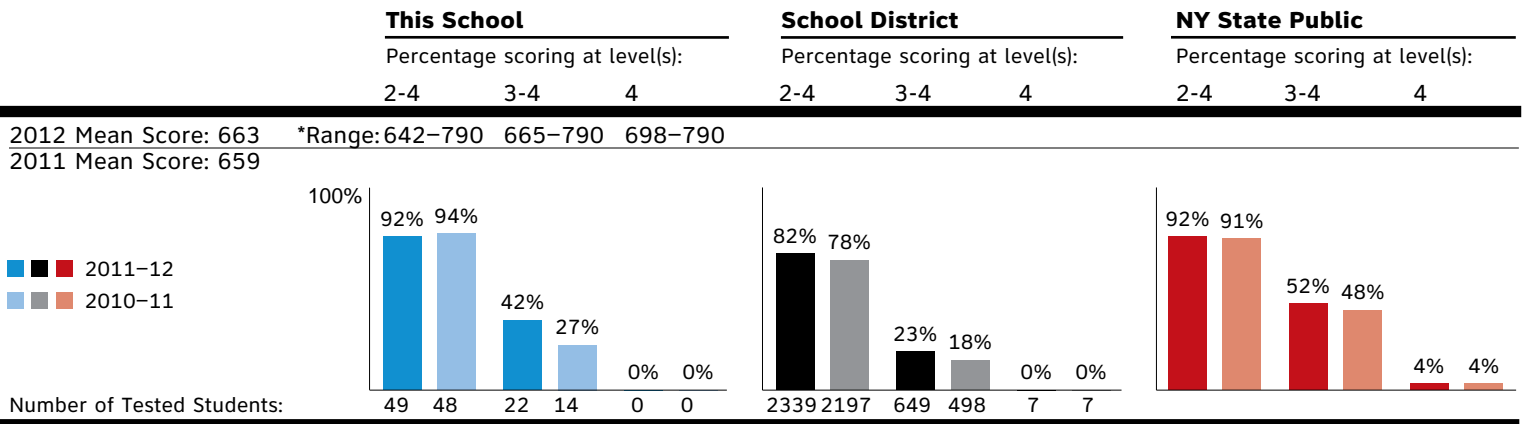
Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				0			

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Results in Grade 7 English Language Arts



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	53	92%	42%	0%	51	94%	27%	0%
Female	28	96%	43%	0%	25	100%	32%	0%
Male	25	88%	40%	0%	26	88%	23%	0%
American Indian or Alaska Native								
Black or African American	14	–	–	–	15	–	–	–
Hispanic or Latino	36	89%	39%	0%	35	91%	23%	0%
Asian or Native Hawaiian/Other Pacific Islander	2	–	–	–	1	–	–	–
White	1	–	–	–				
Multiracial								
Small Group Totals	17	100%	47%	0%	16	100%	38%	0%
General-Education Students	49	–	–	–	47	–	–	–
Students with Disabilities	4	–	–	–	4	–	–	–
English Proficient	50	–	–	–	50	–	–	–
Limited English Proficient	3	–	–	–	1	–	–	–
Economically Disadvantaged	53	92%	42%	0%	51	94%	27%	0%
Not Disadvantaged								
Migrant								
Not Migrant	53	92%	42%	0%	51	94%	27%	0%

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Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	0	N/A	N/A	N/A	0	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 7	0	N/A	N/A	N/A	0	N/A	N/A	N/A

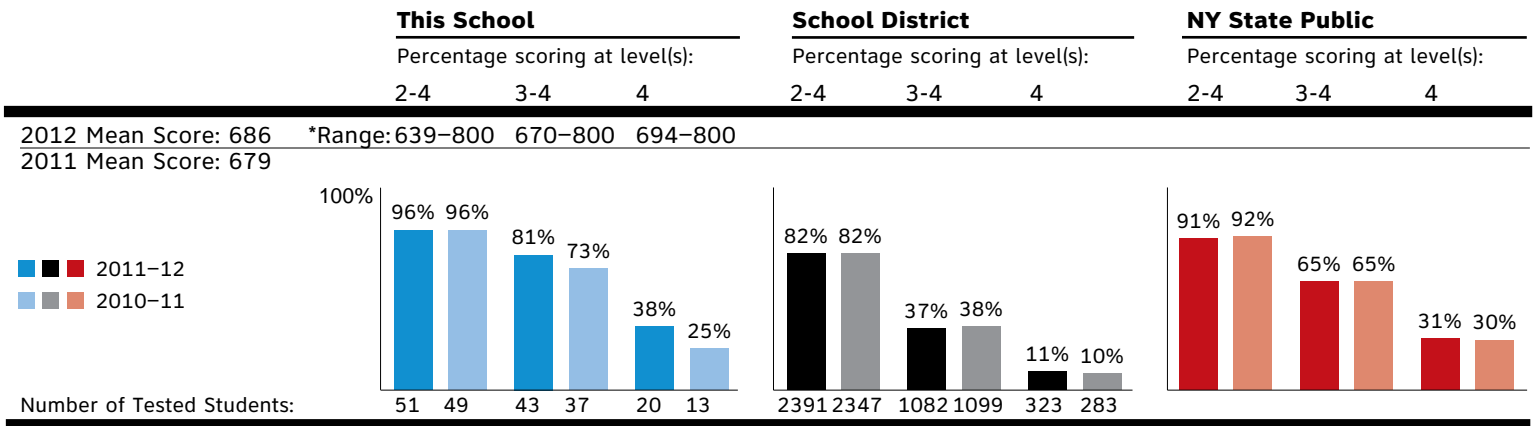
† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Results in Grade 7 Mathematics



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	53	96%	81%	38%	51	96%	73%	25%
Female	28	96%	82%	39%	25	96%	76%	20%
Male	25	96%	80%	36%	26	96%	69%	31%
American Indian or Alaska Native								
Black or African American	14	–	–	–	15	–	–	–
Hispanic or Latino	36	94%	78%	36%	35	94%	71%	26%
Asian or Native Hawaiian/Other Pacific Islander	2	–	–	–	1	–	–	–
White	1	–	–	–				
Multiracial								
Small Group Totals	17	100%	88%	41%	16	100%	75%	25%
General-Education Students	49	–	–	–	47	–	–	–
Students with Disabilities	4	–	–	–	4	–	–	–
English Proficient	50	–	–	–	50	–	–	–
Limited English Proficient	3	–	–	–	1	–	–	–
Economically Disadvantaged	53	96%	81%	38%	51	96%	73%	25%
Not Disadvantaged								
Migrant								
Not Migrant	53	96%	81%	38%	51	96%	73%	25%

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Other

Assessments

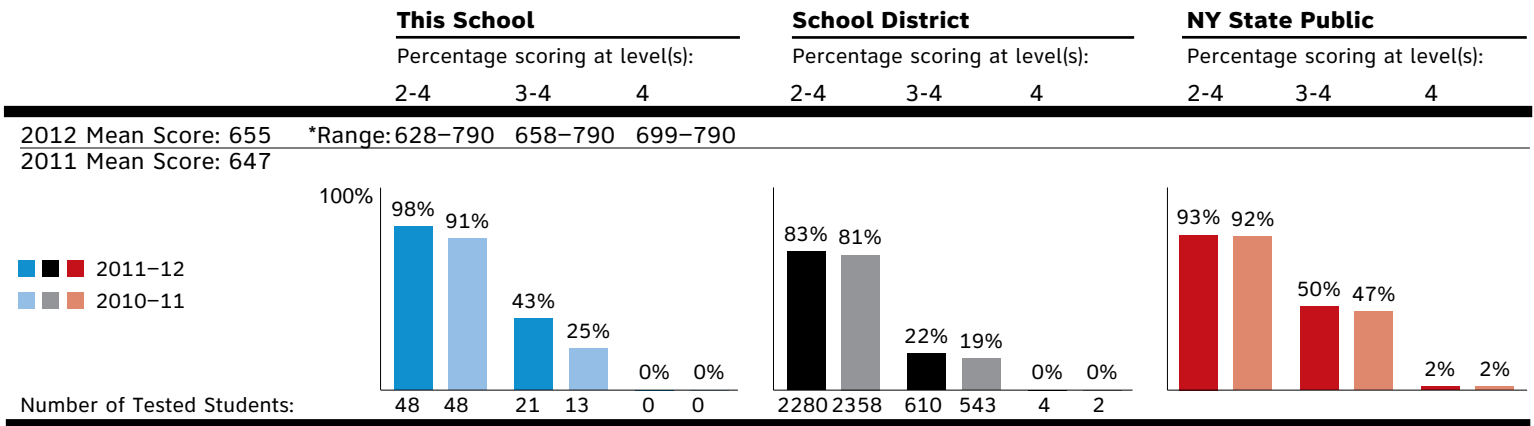
Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				0			

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Results in Grade 8 English Language Arts



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	49	98%	43%	0%	53	91%	25%	0%
Female	24	100%	58%	0%	25	96%	36%	0%
Male	25	96%	28%	0%	28	86%	14%	0%
American Indian or Alaska Native								
Black or African American	15	–	–	–	19	–	–	–
Hispanic or Latino	33	97%	39%	0%	32	88%	22%	0%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–	2	–	–	–
White								
Multiracial								
Small Group Totals	16	100%	50%	0%	21	95%	29%	0%
General-Education Students	45	–	–	–	45	98%	29%	0%
Students with Disabilities	4	–	–	–	8	50%	0%	0%
English Proficient	49	98%	43%	0%	47	94%	28%	0%
Limited English Proficient					6	67%	0%	0%
Economically Disadvantaged	49	98%	43%	0%	53	91%	25%	0%
Not Disadvantaged								
Migrant								
Not Migrant	49	98%	43%	0%	53	91%	25%	0%

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Other

Assessments

Other Assessments	2011–12 School Year				2010–11 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2–4	3–4	4		2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	0	N/A	N/A	N/A	0	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 8	0	N/A	N/A	N/A	0	N/A	N/A	N/A

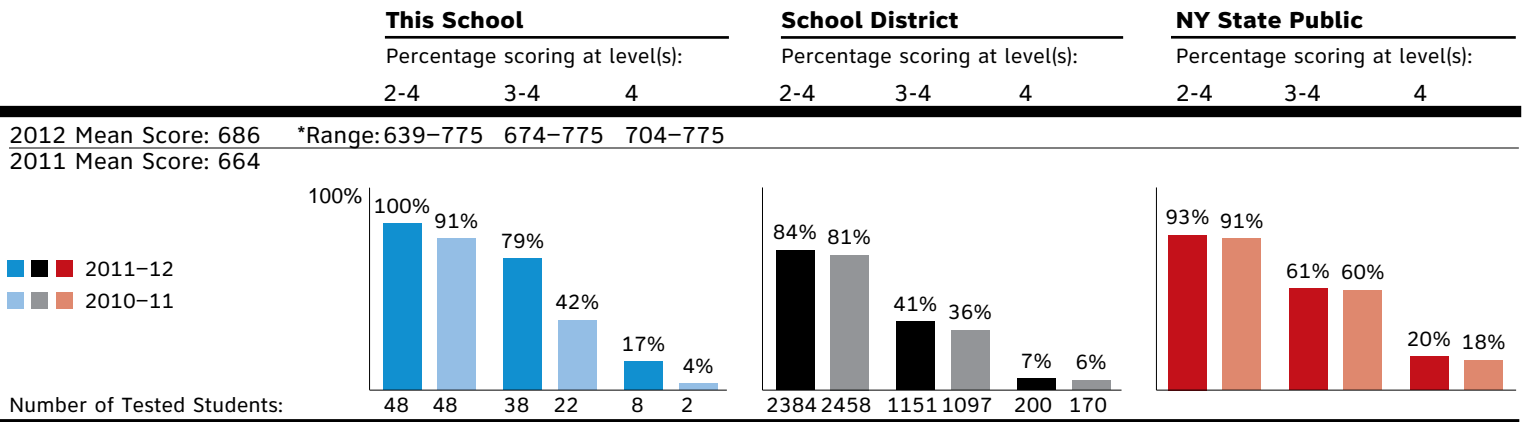
† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Results in Grade 8 Mathematics



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	48	100%	79%	17%	53	91%	42%	4%
Female	24	100%	79%	8%	25	96%	52%	4%
Male	24	100%	79%	25%	28	86%	32%	4%
American Indian or Alaska Native								
Black or African American	15	–	–	–	19	–	–	–
Hispanic or Latino	32	100%	81%	22%	32	91%	41%	3%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–	2	–	–	–
White								
Multiracial								
Small Group Totals	16	100%	75%	6%	21	90%	43%	5%
General-Education Students	45	–	–	–	45	98%	47%	4%
Students with Disabilities	3	–	–	–	8	50%	13%	0%
English Proficient	48	100%	79%	17%	47	91%	45%	4%
Limited English Proficient					6	83%	17%	0%
Economically Disadvantaged	48	100%	79%	17%	53	91%	42%	4%
Not Disadvantaged								
Migrant								
Not Migrant	48	100%	79%	17%	53	91%	42%	4%

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* These ranges are for 2011–12 data only. Ranges for 2010–11 data are available in the 2010–11 Accountability and Overview Reports.

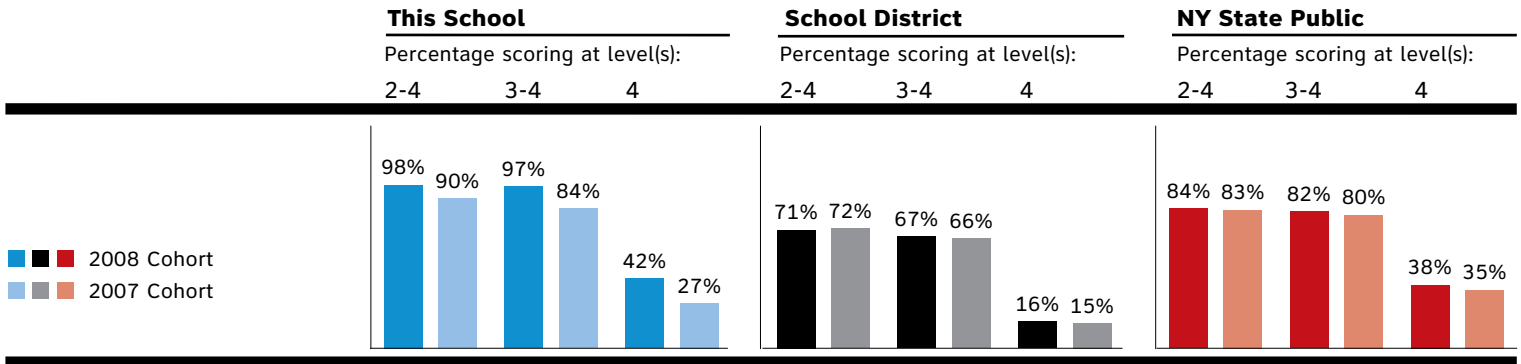
Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			

2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Total Cohort Results in Secondary-Level English Language Arts after Four Years of Instruction



Results by Student Group	2008 Cohort				2007 Cohort			
	Number of Students	Percentage scoring at level(s):			Number of Students	Percentage scoring at level(s):		
		2–4	3–4	4		2–4	3–4	4
All Students	66	98%	97%	42%	70	90%	84%	27%
Female	47	100%	98%	49%	58	90%	83%	24%
Male	19	95%	95%	26%	12	92%	92%	42%
American Indian or Alaska Native	3	–	–	–	1	–	–	–
Black or African American	33	97%	97%	42%	26	96%	88%	42%
Hispanic or Latino	24	100%	96%	38%	35	83%	77%	14%
Asian or Native Hawaiian/Other Pacific Islander	6	–	–	–	7	–	–	–
White					1	–	–	–
Multiracial								
Small Group Totals	9	100%	100%	56%	9	100%	100%	33%
General-Education Students	65	–	–	–	65	94%	91%	29%
Students with Disabilities	1	–	–	–	5	40%	0%	0%
English Proficient	65	–	–	–	67	–	–	–
Limited English Proficient	1	–	–	–	3	–	–	–
Economically Disadvantaged	66	98%	97%	42%	66	–	–	–
Not Disadvantaged					4	–	–	–
Migrant								
Not Migrant	66	98%	97%	42%	70	90%	84%	27%

NOTES

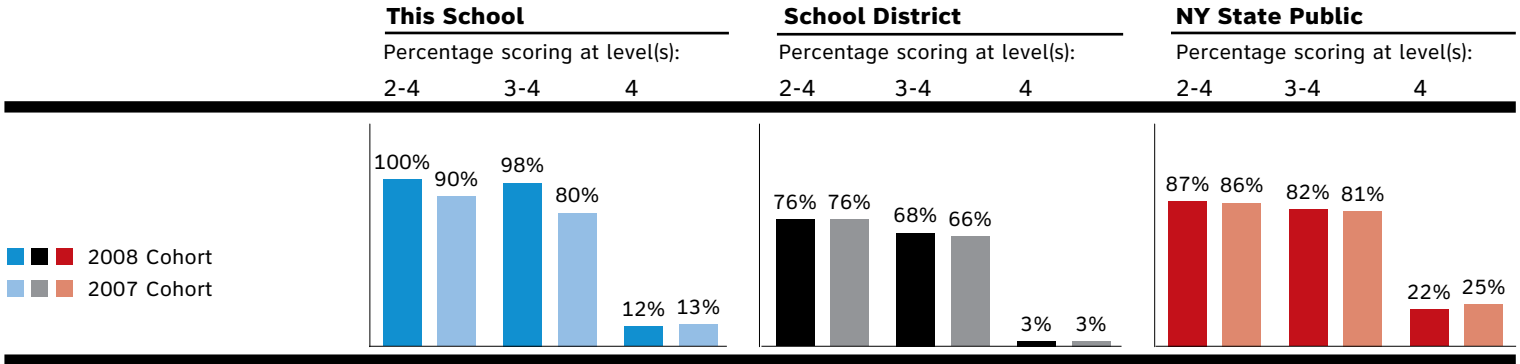
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2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 9**

Total Cohort Results in Secondary-Level Mathematics after Four Years of Instruction



Results by Student Group	2008 Cohort				2007 Cohort			
	Number of Students	Percentage scoring at level(s): 2–4 3–4 4			Number of Students	Percentage scoring at level(s): 2–4 3–4 4		
All Students	66	100%	98%	12%	70	90%	80%	13%
Female	47	100%	98%	11%	58	90%	78%	16%
Male	19	100%	100%	16%	12	92%	92%	0%
American Indian or Alaska Native	3	–	–	–	1	–	–	–
Black or African American	33	100%	97%	9%	26	92%	81%	19%
Hispanic or Latino	24	100%	100%	8%	35	86%	74%	9%
Asian or Native Hawaiian/Other Pacific Islander	6	–	–	–	7	–	–	–
White					1	–	–	–
Multiracial								
Small Group Totals	9	100%	100%	33%	9	100%	100%	11%
General-Education Students	65	–	–	–	65	95%	86%	14%
Students with Disabilities	1	–	–	–	5	20%	0%	0%
English Proficient	65	–	–	–	67	–	–	–
Limited English Proficient	1	–	–	–	3	–	–	–
Economically Disadvantaged	66	100%	98%	12%	66	–	–	–
Not Disadvantaged					4	–	–	–
Migrant								
Not Migrant	66	100%	98%	12%	70	90%	80%	13%

NOTES

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2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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2008 Total Cohort Results in Secondary-Level Global History and Geography, U.S. History and Government, and Science after Four Years of Instruction

	All Students				General-Education Students				Students with Disabilities				
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100	
Global History and Geography	66	0%	80%	15%	65	—	—	—	1	—	—	—	—
U.S. History and Government	66	3%	77%	17%	65	—	—	—	1	—	—	—	—
Science	66	3%	88%	9%	65	—	—	—	1	—	—	—	—

New York State Alternate Assessments (NYSAA) 2011-12

Secondary Level	All Students				
	Total Tested	Number of students scoring at Level:			
		1	2	3	4
English Language Arts	0				
Mathematics	0				
Social Studies	0				
Science	0				

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2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive English	2011–12	78	79%	65%	23%	73	82%	67%	25%	5	40%	40%	0%
	2010–11	83	90%	82%	47%	81	—	—	—	2	—	—	—
	2009–10	107	93%	90%	37%	104	—	—	—	3	—	—	—
Integrated Algebra	2011–12	145	89%	63%	3%	133	92%	65%	3%	12	58%	33%	8%
	2010–11	133	86%	61%	5%	124	89%	63%	5%	9	56%	33%	0%
	2009–10	145	76%	59%	5%	137	78%	62%	5%	8	38%	13%	0%
Geometry	2011–12	82	55%	41%	1%	81	—	—	—	1	—	—	—
	2010–11	64	77%	56%	2%	63	—	—	—	1	—	—	—
	2009–10	55	93%	78%	15%	55	93%	78%	15%	0			
Algebra 2/Trigonometry	2011–12	33	70%	42%	3%	33	70%	42%	3%	0			
	2010–11	43	51%	42%	7%	43	51%	42%	7%	0			
	2009–10	2	—	—	—	2	—	—	—	0	—	—	—
Global History and Geography	2011–12	78	100%	96%	40%	78	100%	96%	40%	0			
	2010–11	89	83%	72%	10%	86	—	—	—	3	—	—	—
	2009–10	79	71%	58%	24%	75	—	—	—	4	—	—	—
U.S. History and Government	2011–12	143	71%	58%	19%	133	76%	62%	20%	10	10%	0%	0%
	2010–11	129	65%	57%	16%	124	66%	59%	16%	5	40%	20%	0%
	2009–10	126	68%	55%	21%	123	—	—	—	3	—	—	—
Living Environment	2011–12	125	91%	78%	12%	113	93%	81%	12%	12	75%	50%	8%
	2010–11	105	89%	76%	9%	104	—	—	—	1	—	—	—
	2009–10	127	89%	77%	13%	119	92%	80%	13%	8	50%	38%	0%
Physical Setting/Earth Science	2011–12	0				0				0			
	2010–11	1	—	—	—	1	—	—	—	0	—	—	—
	2009–10	0				0				0			
Physical Setting/Chemistry	2011–12	50	92%	74%	4%	49	—	—	—	1	—	—	—
	2010–11	35	100%	77%	6%	35	100%	77%	6%	0			
	2009–10	40	100%	90%	8%	40	100%	90%	8%	0			
Physical Setting/Physics	2011–12	0				0				0			
	2010–11	0				0				0			
	2009–10	0				0				0			

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2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2011-12	0		0		0	
	2010-11	2	—	0		2	—
	2009-10	0		0		0	
Science	2011-12	0		0		0	
	2010-11	3	—	0		3	—
	2009-10	1	—	0		1	—
Reading	2011-12	0		0		0	
	2010-11	2	—	0		2	—
	2009-10	2	—	0		2	—
Writing	2011-12	3	—	0		3	—
	2010-11	1	—	0		1	—
	2009-10	2	—	0		2	—
Global Studies	2011-12	0		0		0	
	2010-11	1	—	0		1	—
	2009-10	2	—	0		2	—
U.S. History and Government	2011-12	0		0		0	
	2010-11	6	33%	0		6	33%
	2009-10	1	—	0		1	—

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2 Student Performance

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities				
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening and Speaking (Grades K–1)	2011–12	0					0					0				
	2010–11	0					0					0				
	2009–10	0					0					0				
Reading and Writing (Grades K–1)	2011–12	0					0					0				
	2010–11	0					0					0				
	2009–10	0					0					0				
Listening and Speaking (Grades 2–4)	2011–12	0					0					0				
	2010–11	0					0					0				
	2009–10	0					0					0				
Reading and Writing (Grades 2–4)	2011–12	0					0					0				
	2010–11	0					0					0				
	2009–10	0					0					0				
Listening and Speaking (Grades 5–6)	2011–12	5	0%	0%	60%	40%	5	0%	0%	60%	40%	0				
	2010–11	5	0%	0%	40%	60%	3	–	–	–	–	2	–	–	–	–
	2009–10	1	–	–	–	–	1	–	–	–	–	0				
Reading and Writing (Grades 5–6)	2011–12	5	0%	20%	60%	20%	5	0%	20%	60%	20%	0				
	2010–11	5	0%	40%	40%	20%	3	–	–	–	–	2	–	–	–	–
	2009–10	1	–	–	–	–	1	–	–	–	–	0				
Listening and Speaking (Grades 7–8)	2011–12	3	–	–	–	–	2	–	–	–	–	1	–	–	–	–
	2010–11	7	0%	0%	0%	100%	5	–	–	–	–	2	–	–	–	–
	2009–10	11	0%	0%	9%	91%	8	–	–	–	–	3	–	–	–	–
Reading and Writing (Grades 7–8)	2011–12	3	–	–	–	–	2	–	–	–	–	1	–	–	–	–
	2010–11	7	0%	0%	71%	29%	5	–	–	–	–	2	–	–	–	–
	2009–10	11	0%	55%	45%	0%	8	–	–	–	–	3	–	–	–	–
Listening and Speaking (Grades 9–12)	2011–12	11	0%	0%	9%	91%	9	–	–	–	–	2	–	–	–	–
	2010–11	12	0%	8%	0%	92%	11	–	–	–	–	1	–	–	–	–
	2009–10	11	0%	9%	18%	73%	10	–	–	–	–	1	–	–	–	–
Reading and Writing (Grades 9–12)	2011–12	11	0%	45%	45%	9%	9	–	–	–	–	2	–	–	–	–
	2010–11	12	0%	58%	25%	17%	11	–	–	–	–	1	–	–	–	–
	2009–10	11	9%	45%	27%	18%	10	–	–	–	–	1	–	–	–	–

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3 Student Outcomes

School **BRONX HIGH SCHOOL FOR MEDICAL SCIENCE**
School ID **32-09-00-01-1413**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2011–12	66		66		0	
	2010–11	64		62		2	
	2009–10	90		87		3	
Receiving a Regents Diploma	2011–12	65	98%	65	98%	0	
	2010–11	50	78%	50	81%	0	0%
	2009–10	73	81%	73	84%	0	0%
Receiving a Regents Diploma with Advanced Designation	2011–12	11	17%	11	17%	0	
	2010–11	9	14%	9	15%	0	0%
	2009–10	18	20%	18	21%	0	0%
Receiving an Individualized Education Program (IEP) Diploma	2011–12	0		0		0	
	2010–11	3	N/A	0		3	N/A
	2009–10	2	N/A	0		2	N/A

NOTE

Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Non-completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2011–12	10	3%	9	3%	1	7%
	2010–11	0	0%	0	0%	0	0%
	2009–10	14	4%	13	4%	1	6%
Entered Approved High School Equivalency Preparation Program	2011–12	0	0%	0	0%	0	0%
	2010–11	5	2%	5	2%	0	0%
	2009–10	2	1%	1	0%	1	6%
Total Non-completers	2011–12	10	3%	9	3%	1	7%
	2010–11	5	2%	5	2%	0	0%
	2009–10	16	4%	14	4%	2	11%

Post-secondary Plans of 2011–12 Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College		34	52%	34	52%	0	
To 2-year College		27	41%	27	41%	0	
To Other Post-secondary		0	0%	0	0%	0	
To the Military		0	0%	0	0%	0	
To Employment		0	0%	0	0%	0	
To Adult Services		0	0%	0	0%	0	
To Other Known Plans		0	0%	0	0%	0	
Plan Unknown		5	8%	5	8%	0	