

# Community Youth Meetings 2007

Health Status of Youth: Fenway

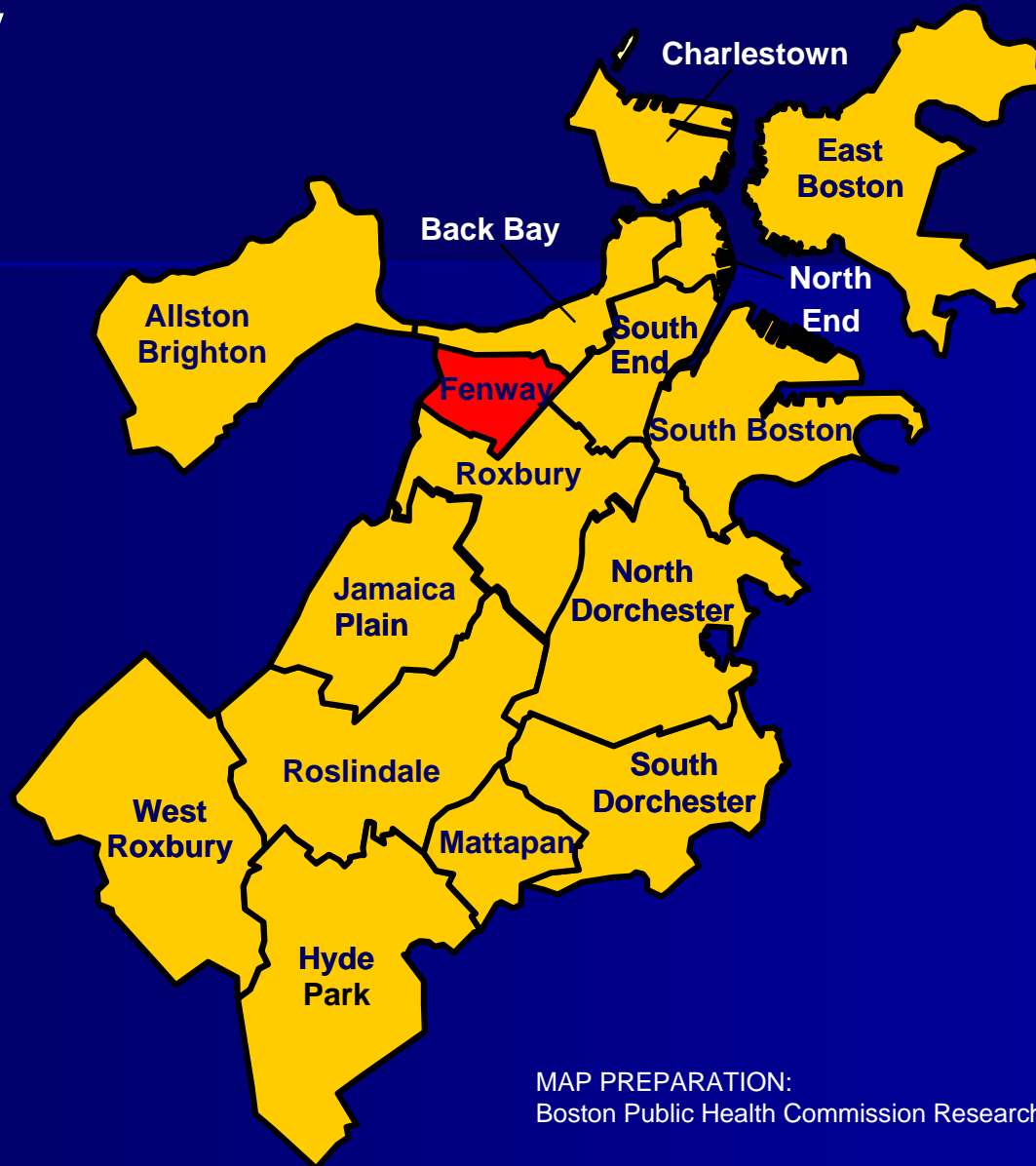
November 8, 2007

Presented by the Boston Public Health  
Commission



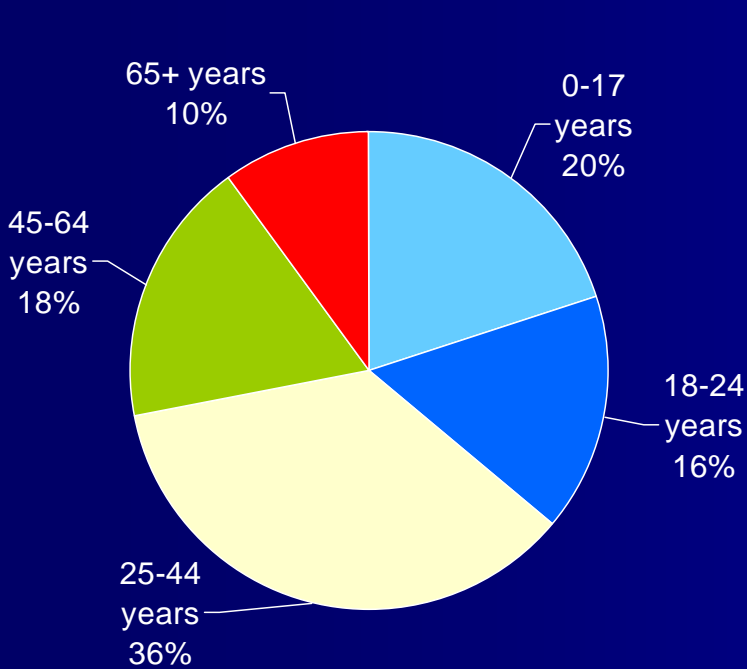
B O S T O N

# Fenway

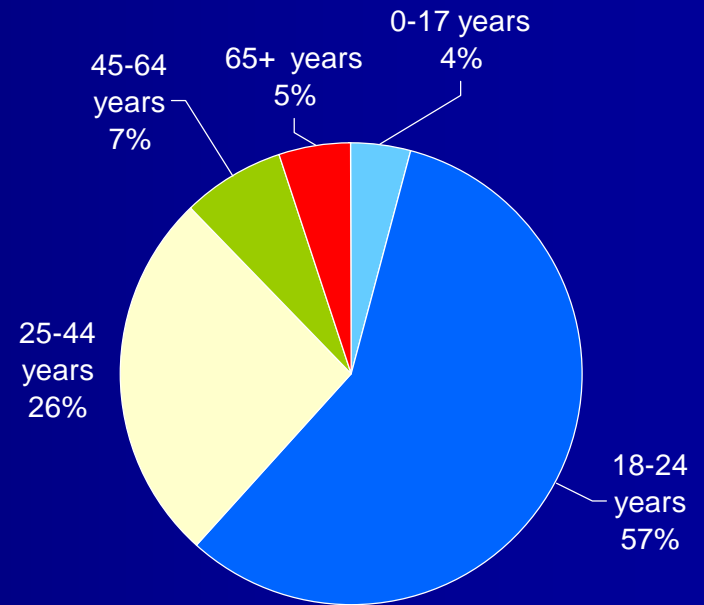


MAP PREPARATION:  
Boston Public Health Commission Research Office

# Population by Age Group Fenway and Boston, 2000

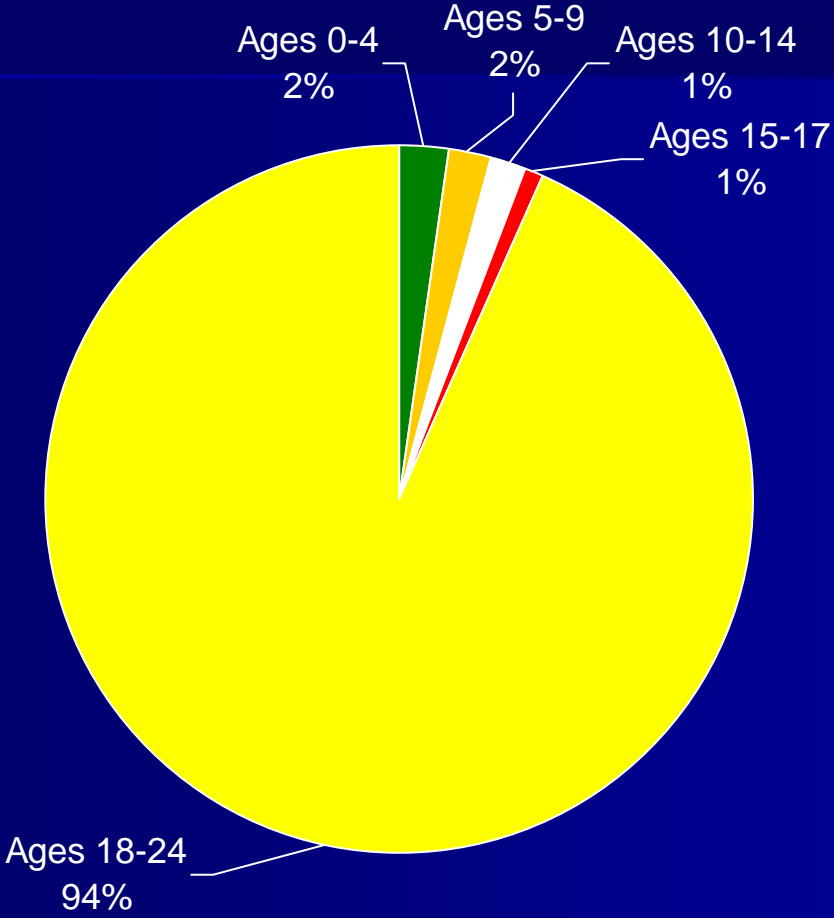


**Boston**



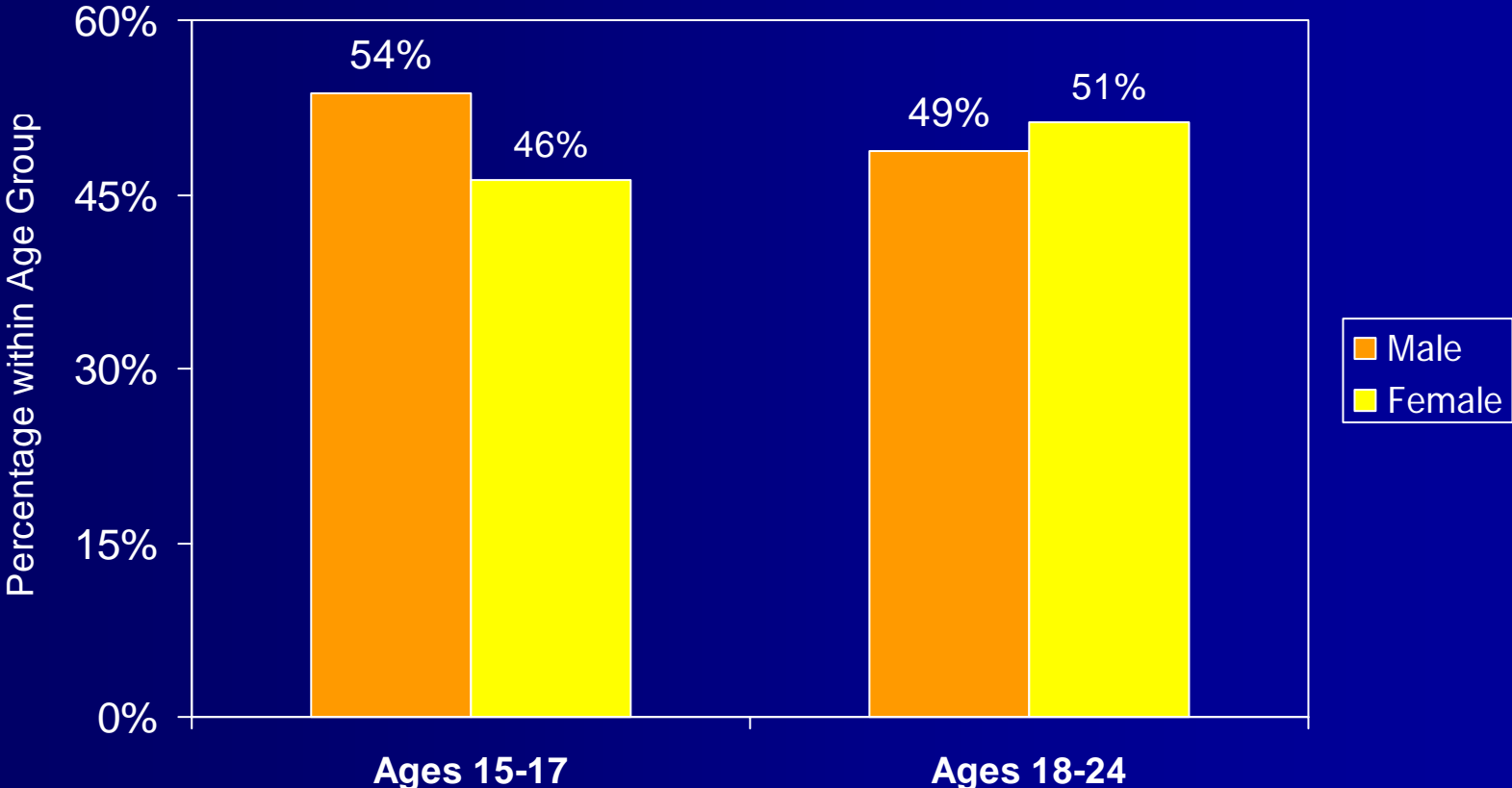
**Fenway**

# Youth and Young Adult Population by Age, Fenway, 2000



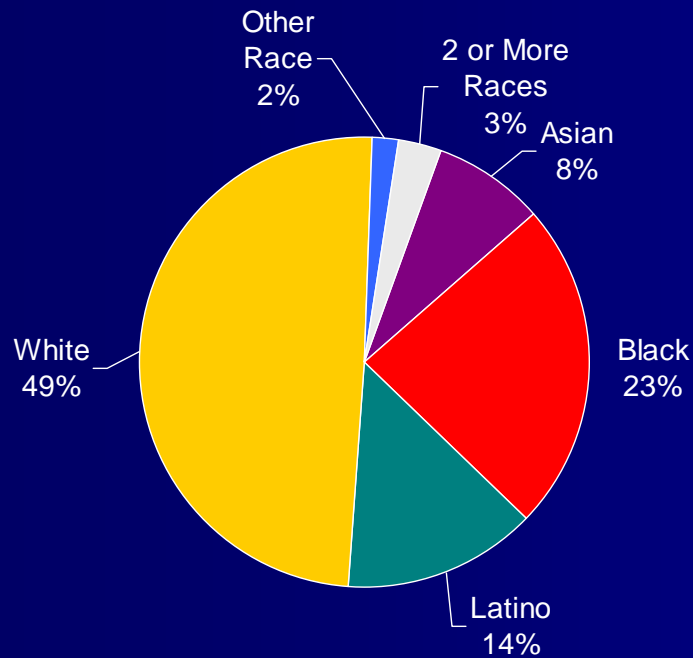
DATA SOURCE: Census, US Department of Commerce, Bureau of the Census, American FactFinder  
DATA ANALYSIS: Boston Public Health Commission Research Office

# Youth and Young Adult Population by Gender, Fenway, 2000

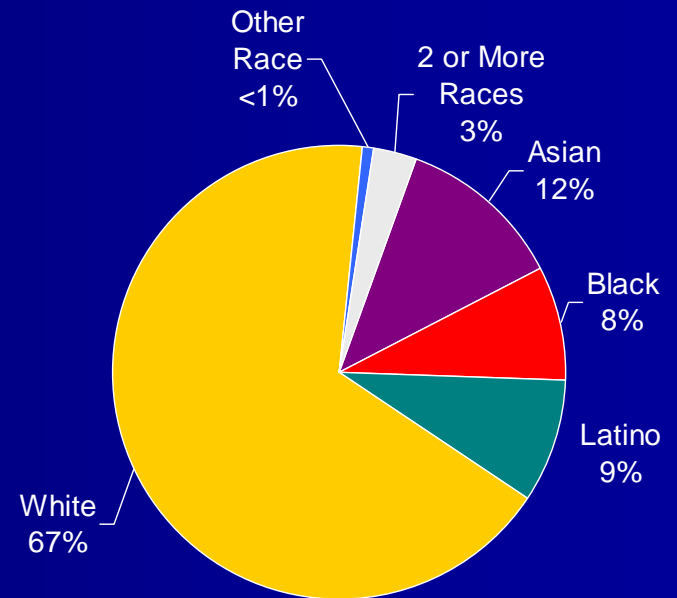


DATA SOURCE: Census 2000, US Department of Commerce, Bureau of the Census, American FactFinder  
DATA ANALYSIS: Boston Public Health Commission Research Office

# Racial and Ethnic Makeup Fenway and Boston, 2000

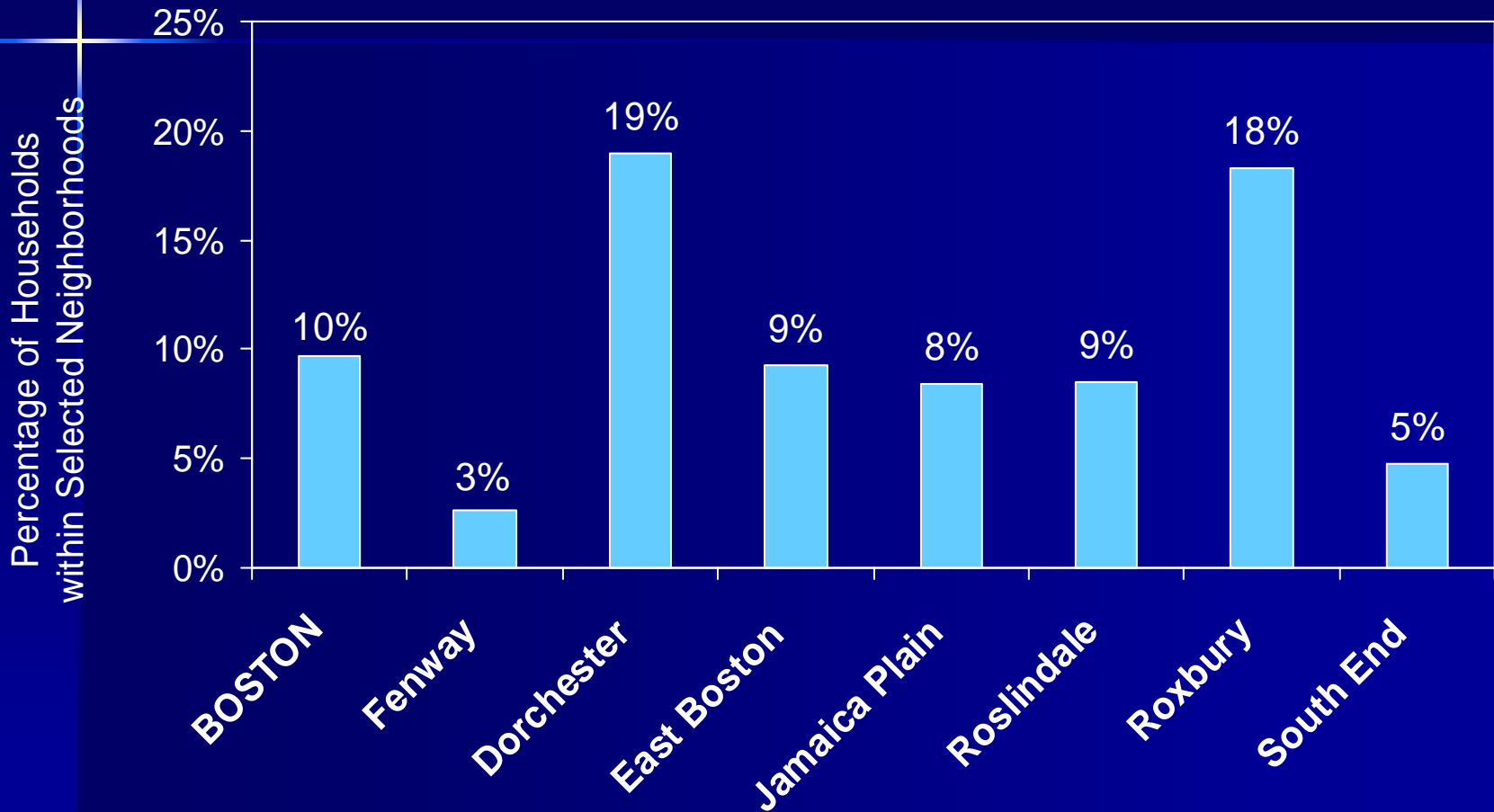


**Boston**



**Fenway**

# Female-Headed Households\* with Own Children Under Age 18, 2000



\*No husband present

•DATA SOURCE: Census 2000, US Department of Commerce, Bureau of the Census, American FactFinder

DATA ANALYSIS: Boston Public Health Commission Research Office

# Selected Socioeconomic Indicators Boston Overall and Fenway, 2000

<b>Indicator</b>	<b>Boston</b>	<b>Fenway</b>
% of Population with Less Than High School Diploma or GED (Adults Ages 25 and Over)	21%	11%
% of Population Below Poverty Level*	20%	37%
% of Children (Under 18) Below Poverty Level*	26%	36%
% of Adults 65 and Older Below Poverty Level*	18%	27%
Median Household Income in 1999*	\$39,629	\$25,380

\*Based on 1999 income

DATA SOURCE: US Department of Commerce, Bureau of the Census, American FactFinder, Census 2000, Sample Data

DATA ANALYSIS: Boston Public Health Commission Research Office



# EDUCATION



# Students Most at Risk of Dropping Out of School

Segments	% of Class of 2004 Dropouts	4- Year Graduation Rate
Students with One or More 8 <sup>th</sup> Grade “Risk Factors”	26%	34%
Students with Multiple 9 <sup>th</sup> Grade Core Course Failures	18%	31%
Substantially Separate Special Education Students	17%	24%
Late Entrant English Language Learner (ELL) Students	13%	36%

DATA SOURCE: BOSTON PUBLIC SCHOOLS Memorandum – “Graduation for All” – Update - September 25, 2007

GRAPHIC: Boston Public Health Commission Research Office

# Grade Level 10 2007 MCAS Results: English Language by Race/Ethnicity, Boston

Race/Ethnicity	Total	Advanced/ Above Proficient	Proficient	Needs Improvement	Warning/ Failing
African American/Black	1,730	5%	35%	44%	15%
Asian	416	26%	50%	20%	4%
Hispanic/Latino	1,215	5%	38%	41%	16%
Native American	18	17%	39%	39%	6%
White	631	28%	46%	19%	6%
Native Hawaiian/ Pacific Islander	1	-	-	-	-
Multi-race- Non- Hispanic/Latino	30	13%	43%	37%	7%
<b>Total Students</b>	4,041				

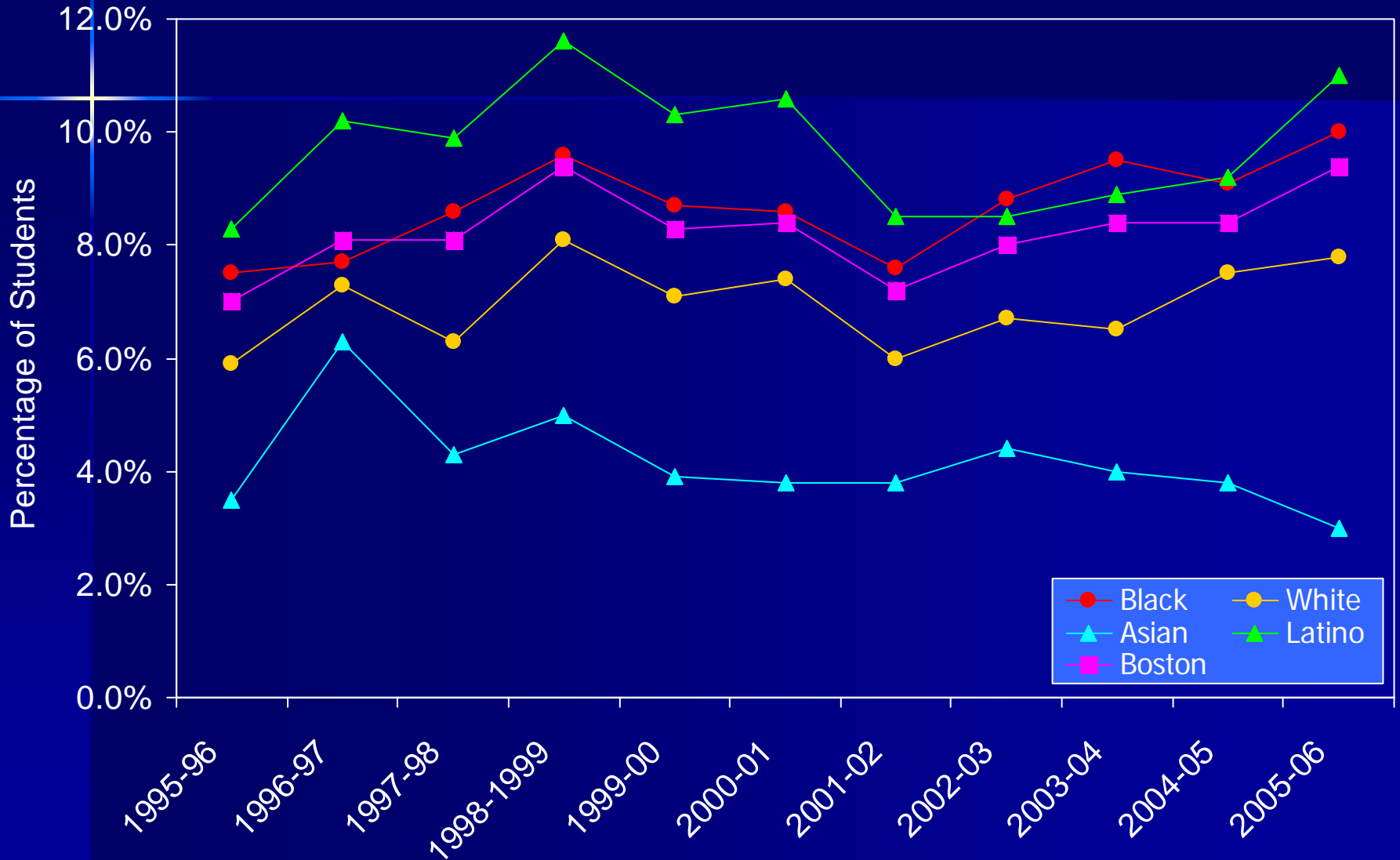
# Grade Level 10 2007 MCAS Results for Mathematics in Boston

Race/Ethnicity	Total	Advanced/ Above Proficient	Proficient	Needs Improvement	Warning/ Failing
African American/Black	1,688	21%	24%	33%	23%
Asian	412	77%	12%	7%	4%
Hispanic/Latino	1,185	24%	24%	30%	21%
Native American	16	31%	19%	38%	13%
White	619	55%	19%	16%	11%
Native Hawaiian/ Pacific Islander	1	-	-	-	-
Multi-race- Non- Hispanic/Latino	29	38%	28%	21%	14%
<b>Total Students</b>	<b>3,950</b>				

DATA SOURCE: Massachusetts Department of Education, 2007

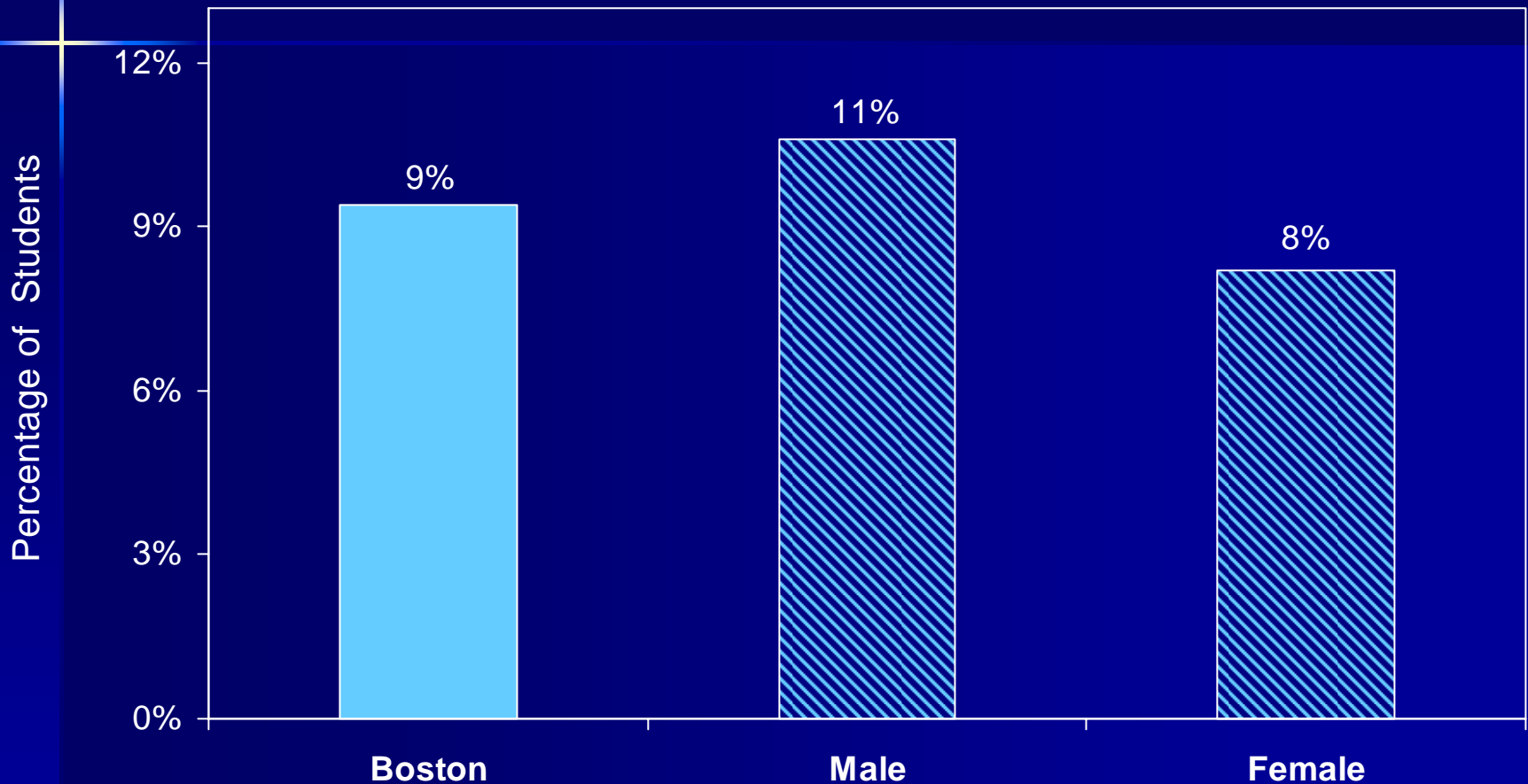
GRAPHIC: Boston Public Health Commission Research Office

# Annual Dropout Rates by Race/Ethnicity and Year, Boston: 1995-96 through 2005-06



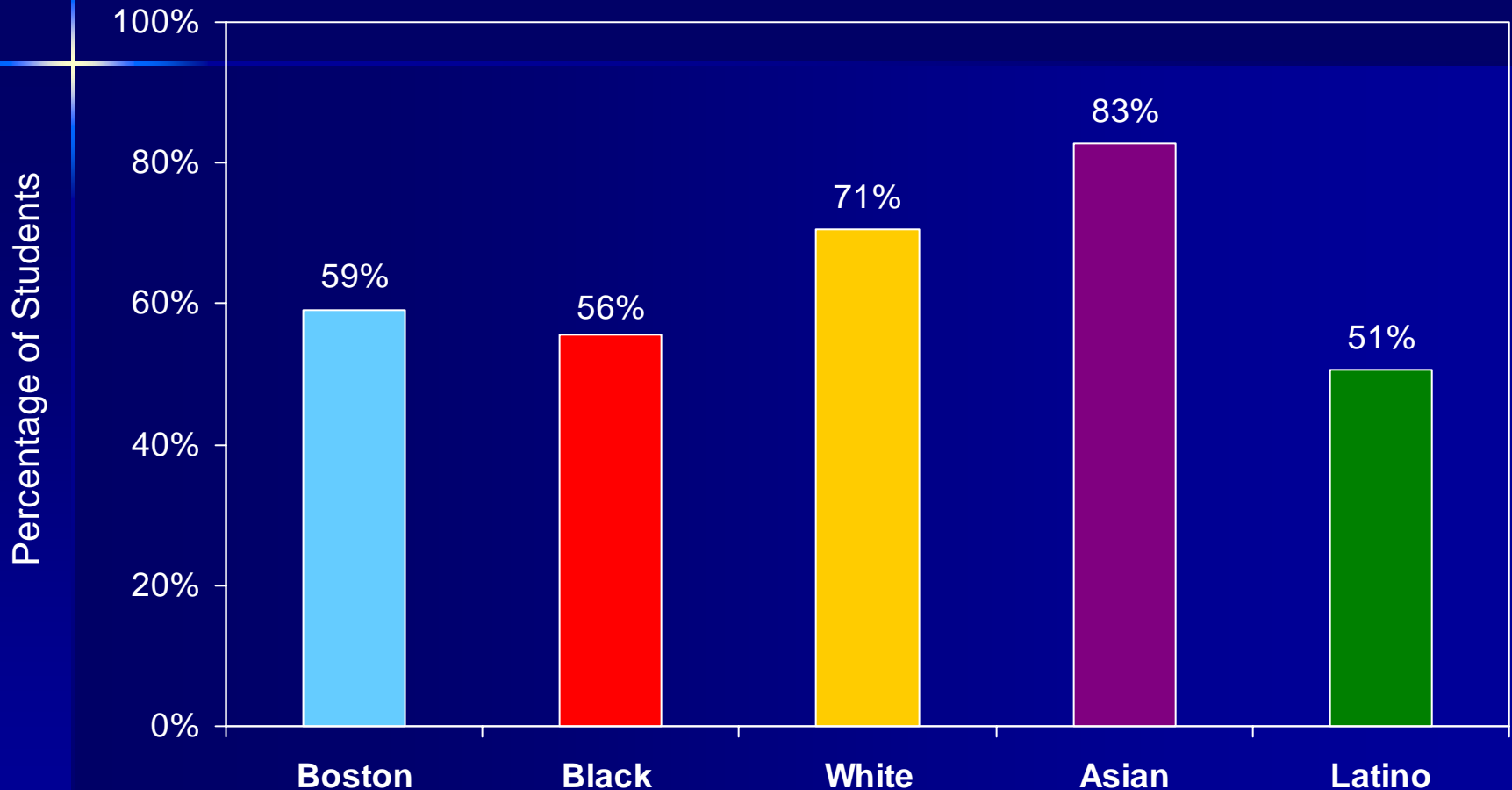
DATA SOURCE: Q and A, Boston Public Schools 2005-2006: Student Dropout  
 GRAPHIC: Boston Public Health Commission Research Office

# Annual Dropout Rates Sex: Grades 9-12, Boston, 2005-2006



DATA SOURCE: Q and A, Boston Public Schools 2005-2006: Student Dropout  
GRAPHIC: Boston Public Health Commission Research Office

# 4-Year Graduation Rate: Grades 9-12 Boston, 2006



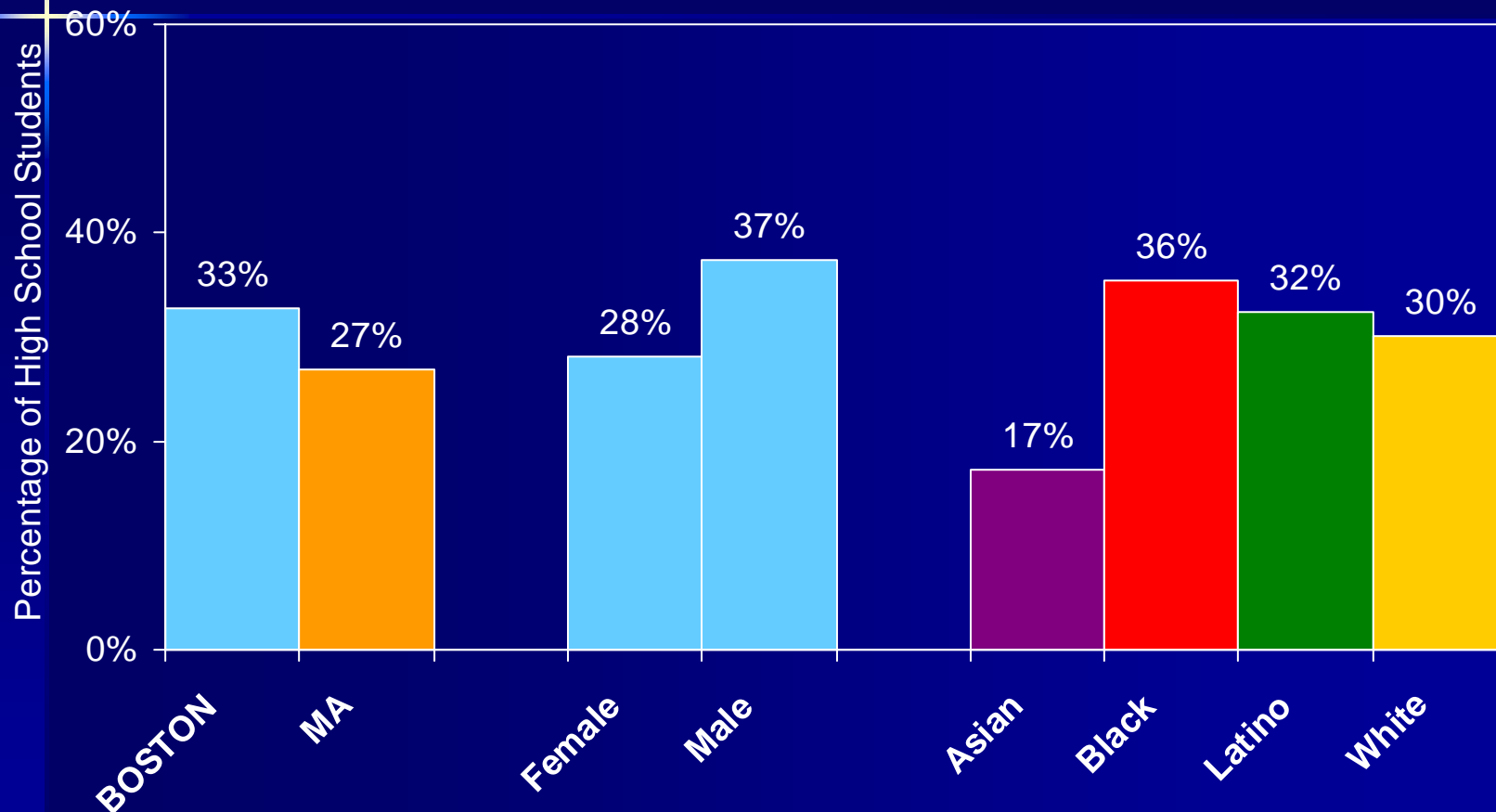
NOTES: Graduation rate Indicates the percentage of students who graduate with a regular high school diploma within 4 years.  
# of students in cohort who graduate in 4 years or less/ [# of 1<sup>st</sup> time entering 9<sup>th</sup> graders 4 years earlier] – transfers out + transfers in  
DATA SOURCE: Massachusetts Department of Education  
GRAPHIC: Boston Public Health Commission Research Office

# OVERWEIGHT and OBESITY



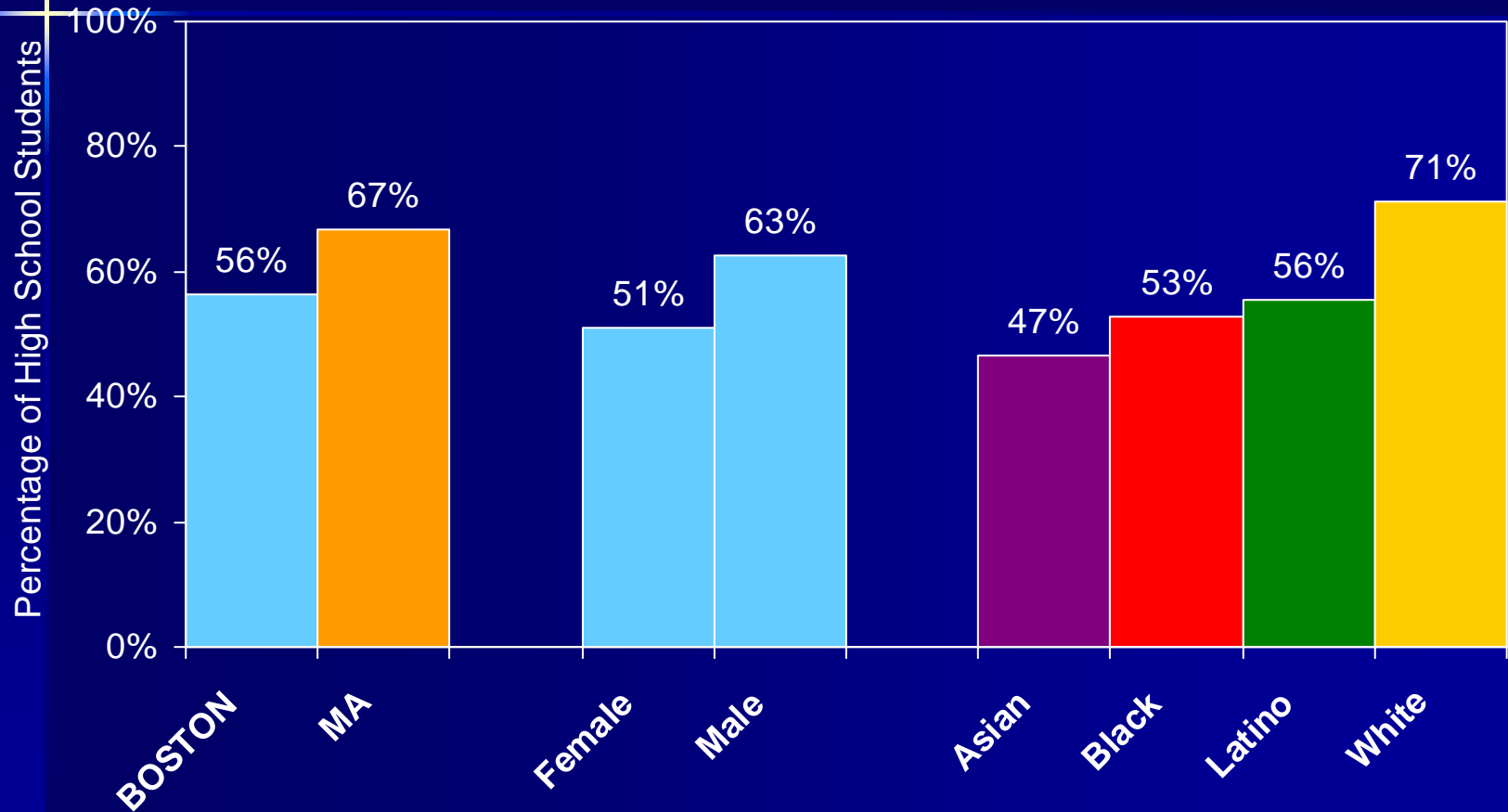


# At Risk for Overweight or Overweight/Obese, High School Students Boston, 2005



DATA SOURCE: Boston Youth Risk Behavior Survey 2005, Centers for Disease Control (CDC)  
DATA ANALYSIS: Boston Public Health Commission Research Office

# Adequate Exercise/Physical Activity High School Students, Boston, 2005



DATA SOURCE: Boston Youth Risk Behavior Survey 2005, Centers for Disease Control (CDC)  
DATA ANALYSIS: Boston Public Health Commission Research Office

# MENTAL HEALTH





































































