

Economic Security and Education



Educational Attainment

Percent of Residents Aged 25 or Greater with a High School Diploma or Equivalent by Census Tract

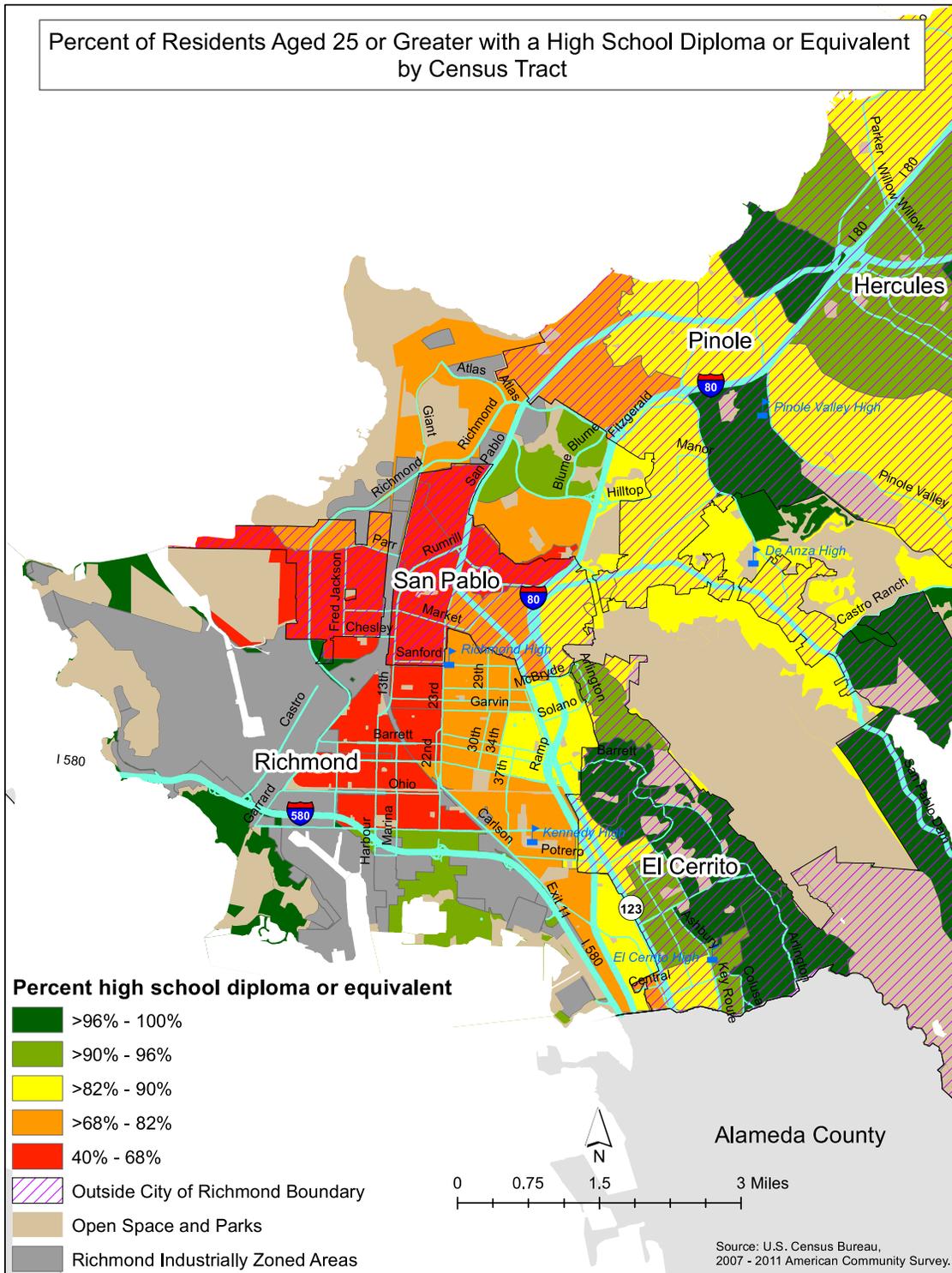


Table 1: Richmond Low Educational Attainment of Population 25 Years and Older

Educational Attainment	2012	2005
Less than High School	21%	20%

Overall educational attainment in Richmond has been stable from 2005-2012.

Table 2: Low Educational Attainment of Population 25 Years and Older, by Race/Ethnicity

Educational Attainment	Contra Costa	
	County	Richmond
Less than High School		
Total	13.1%	23.3%
Hispanic/Latino	32.9%	42.2%
Non-Hispanic White	4.7%	7.7%
Black or African American	10.0%	13.2%
Asian	9.8%	18.0%
Other*	27.7%	34.6%

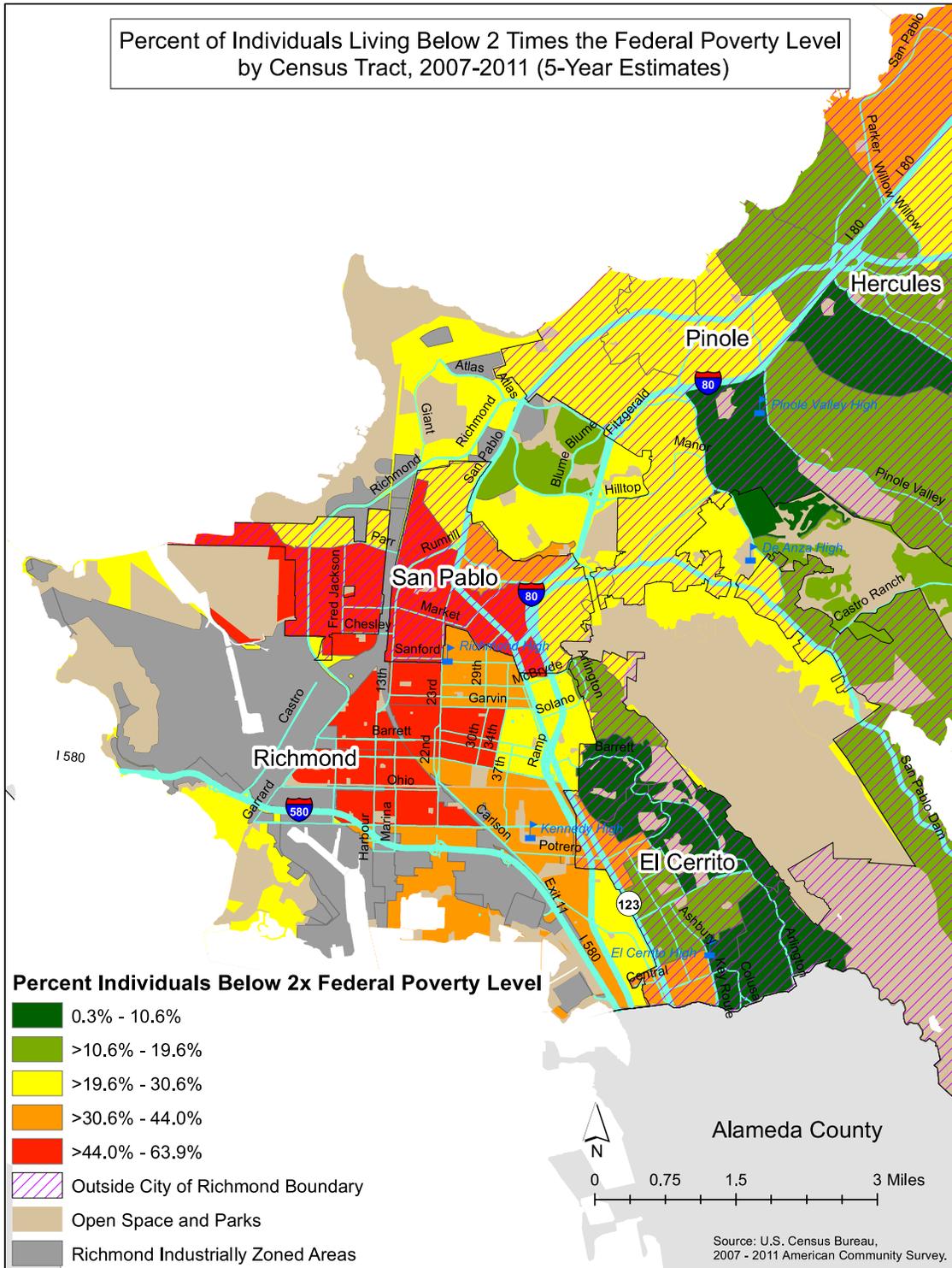
Table 3: Richmond High Schools Cohort Graduation Rate and Postsecondary Enrollment

Race/Ethnicity	Cohort Graduation Rate*	Percent of graduates enrolled in Postsecondary Schools+
Total	78.8%	64.9%
Hispanic/Latino	74.1%	52.4%
Non-Hispanic White	88.6%	79.0%
Black or African American	78.9%	68.4%
Asian	87.6%	77.9%
Socioeconomic Disadvantaged	77.8%	59.4%

Combined estimates from Richmond, Kennedy, Pinole, and DeAnza High Schools, *2011-2012;+2008-2009

Economic Stability

Percent of Individuals Living Below 2 Times the Federal Poverty Level by Census Tract, 2007-2011 (5-Year Estimates)



POVERTY STATUS IN PAST 12 MONTHS BY POVERTY LEVEL

Poverty Level	Richmond				Contra Costa			
	2005-07		2010-12		2005-07		2010-12	
	# below poverty level	% below poverty level	# below poverty level	% below poverty level	# below poverty level	% below poverty level	# below poverty level	% below poverty level
100 percent of poverty level	15,445	16%	19,742	19%	83,430	8%	114,373	11%
150 percent of poverty level	24,373	26%	32,632	31%	144,035	14%	190,740	18%
185 percent of poverty level	31,918	34%	37,495	36%	186,069	19%	242,744	23%
200 percent of poverty level	34,825	37%	40,907	39%	204,586	20%	266,548	25%

Source: U.S. Census Bureau, American Community Survey 3-Year Estimates; S1701.

POVERTY STATUS IN PAST 12 MONTHS BY AGE, SEX & RACE/ETHNICITY

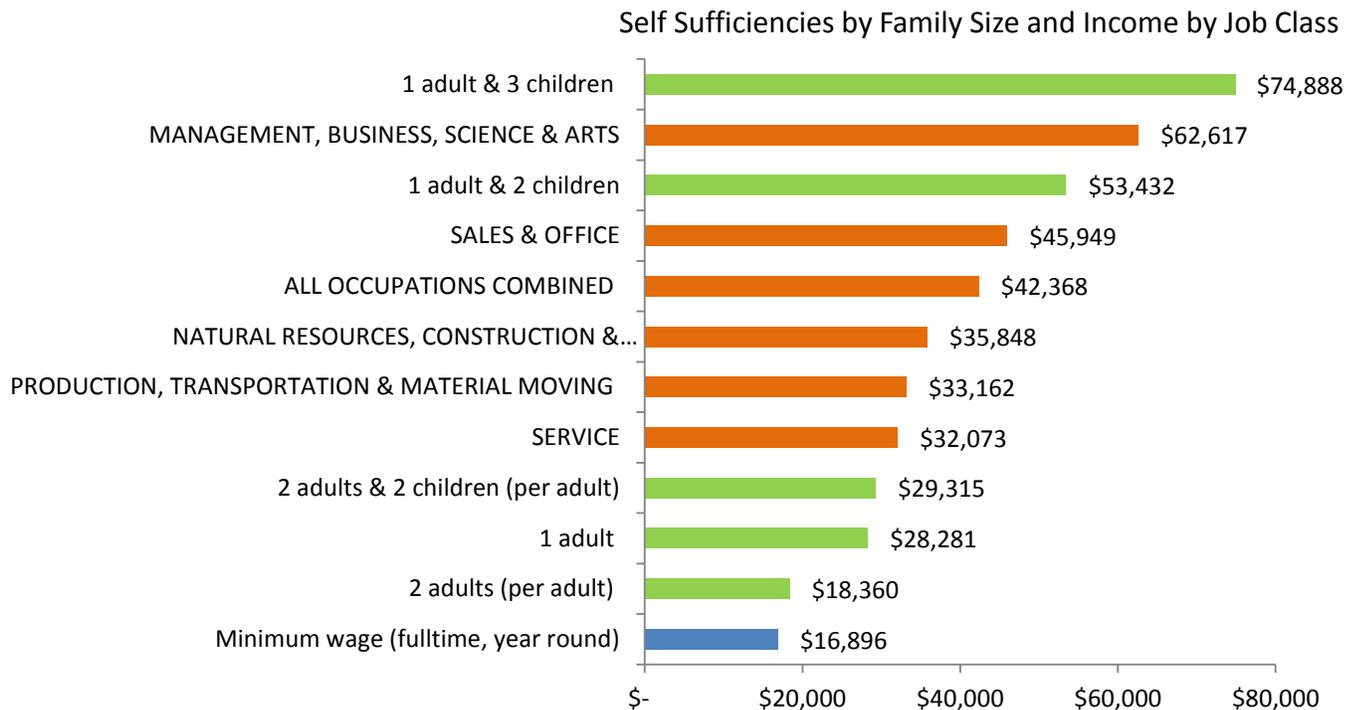
	Richmond				Contra Costa			
	2005-07		2010-12		2005-07		2010-12	
	# below poverty	% below poverty						
Population for whom poverty status is determined	15,445	16%	19,742	19%	83,430	8%	114,373	11%
AGE								
Under 18 years	5,351	22%	7,368	28%	27,493	11%	36,613	14%
18 to 64 years	9,253	15%	11,590	17%	49,933	8%	68,877	10%
65 years and over	841	9%	784	8%	6,004	5%	8,883	7%
SEX								
Male	5,895	13%	8,550	17%	36,015	7%	51,757	10%
Female	9,550	19%	11,192	21%	47,415	9%	62,616	12%
RACE/ETHNICITY								
Black or African American (Hispanic & Non-Hispanic)	7,634	27%	5,948	24%	16,946	19%	19,222	20%
Asian (Hispanic & Non-Hispanic)	1,436	10%	1,611	11%	7,917	6%	11,565	8%
Hispanic or Latino (any race)	4,869	15%	10,218	25%	28,104	13%	46,780	18%
White (not Hispanic or Latino)	1,294	7%	1,583	9%	27,403	5%	30,769	6%

Source: U.S. Census Bureau, American Community Survey 3-Year Estimates; S1701.

POVERTY STATUS IN PAST 12 MONTHS BY EDUCATION & EMPLOYMENT, 2010-2012

	Richmond		Contra Costa	
	# below poverty	% below poverty	# below poverty	% below poverty
EDUCATIONAL ATTAINMENT				
Population 25 years and over	9,495	14%	61,470	9%
Less than high school graduate	3,434	22%	18,912	23%
High school graduate (includes equivalency)	2,972	21%	15,658	12%
Some college, associate's degree	2,240	11%	16,989	8%
Bachelor's degree or higher	849	5%	9,911	4%
EMPLOYMENT STATUS				
Civilian labor force 16 years and over	6,102	12%	37,078	7%
Employed	3,625	8%	23,243	5%
Unemployed	2,477	36%	13,835	23%
WORK EXPERIENCE				
Population 16 years and over	12,909	16%	81,852	10%
Worked full-time, year-round in the past 12 months	888	3%	4,969	2%
Worked part-time or part-year in the past 12 months	3,968	18%	25,990	12%
Did not work	8,053	29%	50,893	18%

Source: U.S. Census Bureau, 2010-2012 American Community Survey 3-Year Estimates; S1701.

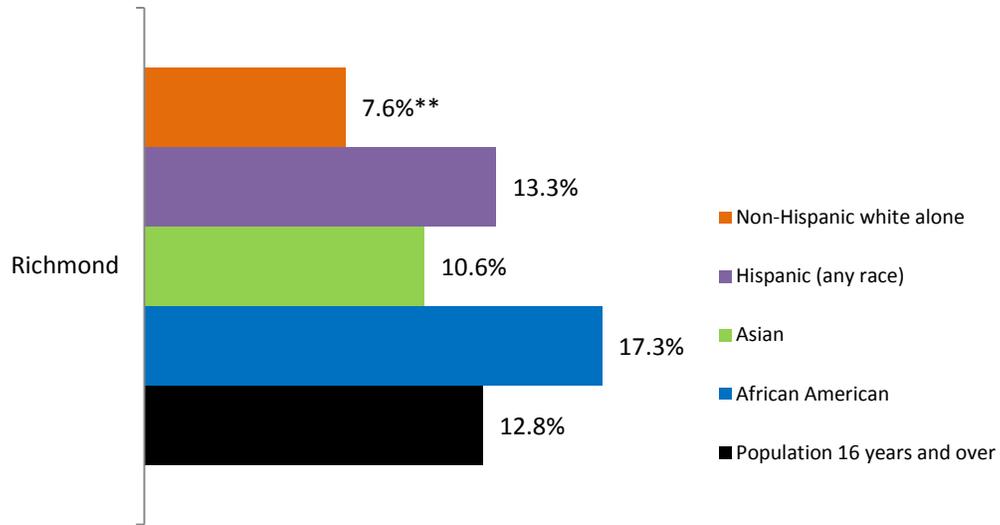


OCCUPATION BY RACE/ETHNICITY IN THE PAST 12 MONTHS FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER, 2010-12

Occupations	Richmond		Contra Costa	
	# employed	% employed	# employed	% employed
Civilian employed population 16 years and over	46,386		487,211	
Management, business, science, and arts	14,975	32%	209,046	43%
Service	11,517	25%	84,501	17%
Sales and office	9,134	20%	116,327	24%
Natural resources, construction, and maintenance	5,105	11%	40,222	8%
Production, transportation, and material moving	5,655	12%	37,115	8%
African American (Hispanic & Non-Hispanic)	9,795		39,769	100%
Management, business, science, and arts	2,964	30%	14,015	35%
Service	2,282	23%	8,214	21%
Sales and office	2,662	27%	11,509	29%
Natural resources, construction, and maintenance	605	6%	2,458	6%
Production, transportation, and material moving	1,282	13%	3,573	9%
Asian (Hispanic & Non-Hispanic)	7,627		76,419	100%
Management, business, science, and arts	3,132	41%	40,168	53%
Service	1,542	20%	11,644	15%
Sales and office	1,661	22%	17,065	22%
Natural resources, construction, and maintenance	383	5%	2,571	3%
Production, transportation, and material moving	909	12%	4,971	7%
white (Non-Hispanic)	10,365		242,718	
Management, business, science, and arts	5,598	54%	125,670	52%
Service	1,503	15%	28,404	12%
Sales and office	1,926	19%	59,205	24%
Natural resources, construction, and maintenance	704	7%	15,743	6%
Production, transportation, and material moving	634	6%	13,696	6%
Hispanic/Latino	17,254	100%	111,701	100%
Management, business, science, and arts	2,525	15%	22,392	20%
Service	6,044	35%	33,642	30%
Sales and office	2,565	15%	24,417	22%
Natural resources, construction, and maintenance	3,370	20%	17,802	16%
Production, transportation, and material moving	2,750	16%	13,448	12%

Source: U.S. Census Bureau, American Community Survey 3-Year Estimates; C24010B,D,H,I S2401.

Unemployment Rates by Race/Ethnicity, 2010-12



Unemployment Rates by Education, 2010-12

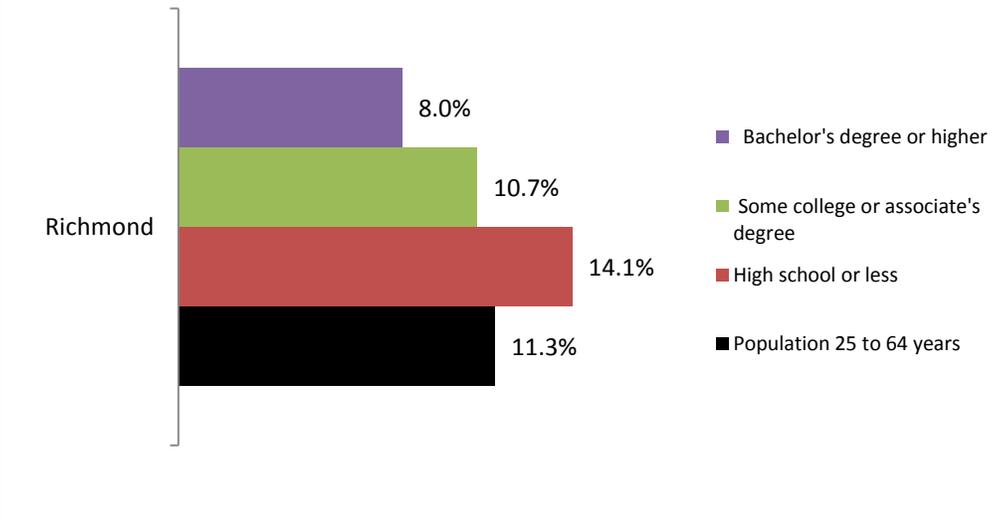


Table 1: Labor Force Participation & Unemployment Rates by Race/Ethnicity and Education, 2010-12

	Richmond			Contra Costa		
	Total Population	In Labor Force	Unemployment Rate	Total Population	In Labor Force	Unemployment Rate
RACE/ETHNICITY						
Population 16 years and over	81,067	65.8%	12.8%	836,774	65.5%	11.0%
Black or African American (Hispanic and non-Hispanic)	21,138	56.3%	17.3%	76,047	64.0%	18.1%
Asian (Hispanic and non-Hispanic)	12,774	66.8%	10.6%	124,921	66.8%	8.3%
Hispanic or Latino (any race)	27,818	71.6%	13.3%	183,303	69.7%	12.6%
White alone, non-Hispanic	17,183	65.8%	7.6%	423,041	63.5%	9.5%
EDUCATIONAL ATTAINMENT						
Population 25 to 64 years	58,078	77.1%	11.3%	578,794	79.4%	9.6%
High school graduate (including equivalency) or less education	25,908	69.5%	14.1%	170,053	72.7%	14.1%
Some college or associate's degree	18,065	80.5%	10.7%	180,313	79.2%	10.5%
Bachelor's degree or higher	14,105	86.7%	8.0%	228,428	84.6%	6.1%

Source: U.S. Census Bureau, 2010-12 American Community Survey 3-Year Estimates; S2301 and B23006.

Job opportunities

	2007	2009	2011	2013
Excellent or Good	10%	12%	10%	9%
Fair or Poor	90%	88%	90%	91%

Statistical analysis does not detect a difference between 2007 and 2013 Source: Richmond City Survey

Job opportunities

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	11%	12%	11%	10%
Fair or Poor	89%	88%	89%	91%

2009, 2011, 2013 City Survey Data Combined

Table 1: Owner-Occupied Housing by Race/Ethnicity, 2010-12

	Richmond		Contra Costa	
	#	%	#	%
Total	17,883	49.2% (-)	243,748	65.1%
African American	4,081	37.5%*	14,674	41.8%*
Asian	2,971	61.3%**	35,334	70.2%**
Non-Hispanic white	6,312	66.6%**	155,269	73.1%**
Hispanic (Any race)	4,146	41.1%*	32,076	49.3%*

U.S. Census Bureau, 2010-2012 American Community Survey 3-Year Estimates; B25003.

Table 2: Percent of Renter-Occupied & Owner-Occupied Housing By Income Level, 2010-12

Household Income Level	Richmond				Contra Costa			
	Renter-occupied households		Owner-occupied households		Renter-occupied households		Owner-occupied households	
	#	%	#	%	#	%	#	%
Less than \$50,000	11,779	63.9%	5,646	31.6%	69,946	53.5%	54,249	22.3%
\$50,000 or more	6,655	36.1% (+)	12,237	68.4% (+)	60,858	46.5%	189,499	77.7%
TOTAL	18,434	50.8% (+)	17,883	49.2% (-)	130,804	34.9%	243,748	65.1%

Source: U.S. Census Bureau, 2010-2012 American Community Survey 3-Year Estimates: DP04; C25074; C25095.

Table 3: Households Spending 30% or More of Income on Gross Rent (Renters) or Selected Owner Housing Costs (Owners), 2010-2012

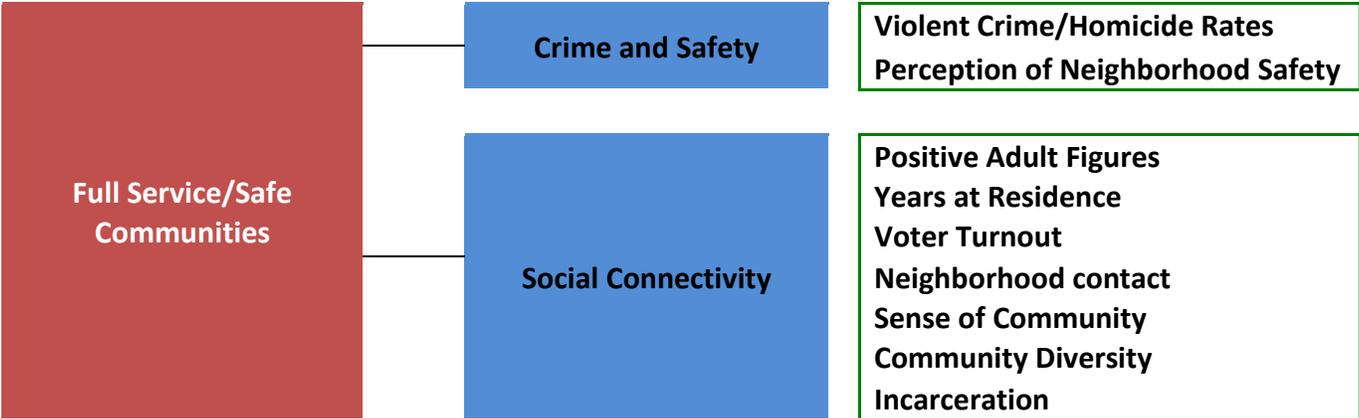
Household Income Level	Richmond				Contra Costa			
	Renter-occupied households		Owner-occupied households		Renter-occupied households		Owner-occupied households	
	#	%	#	%	#	%	#	%
Less than \$50,000	9,430	84.4%	3,699	66.9%	56,810	86.6%	35,842	67.4%
\$50,000 or more	1,028	16.3%	3,753	30.7%	12,733	21.5%	61,486	32.4%
TOTAL	10,458	59.9%	7,452	42.0%	69,543	55.7%	97,328	40.0%

Source: U.S. Census Bureau, 2010-2012 American Community Survey 3-Year Estimates: C25074; C25095

NOTES:

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water and sewer) and fuels (oil, coal, kerosene, wood, etc.) if these are paid by the renter (or paid for the renter by someone else). **Selected monthly owner costs** are the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second mortgages, home equity loans, and other junior mortgages); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water and sewer); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (installment loan payments, personal property taxes, site rent, registration fees, and license fees).

Full Service and Safe Communities



Crime and Safety

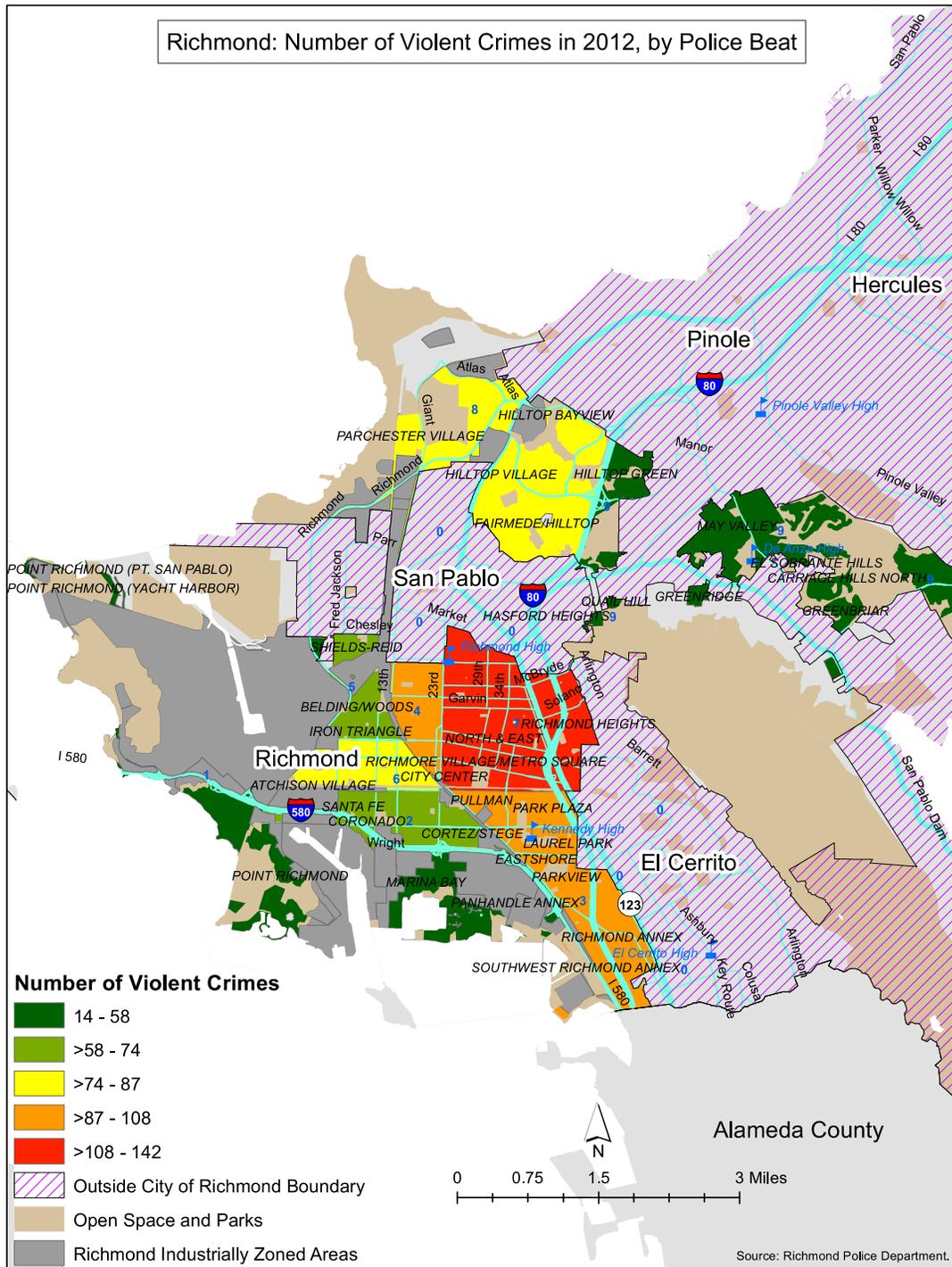
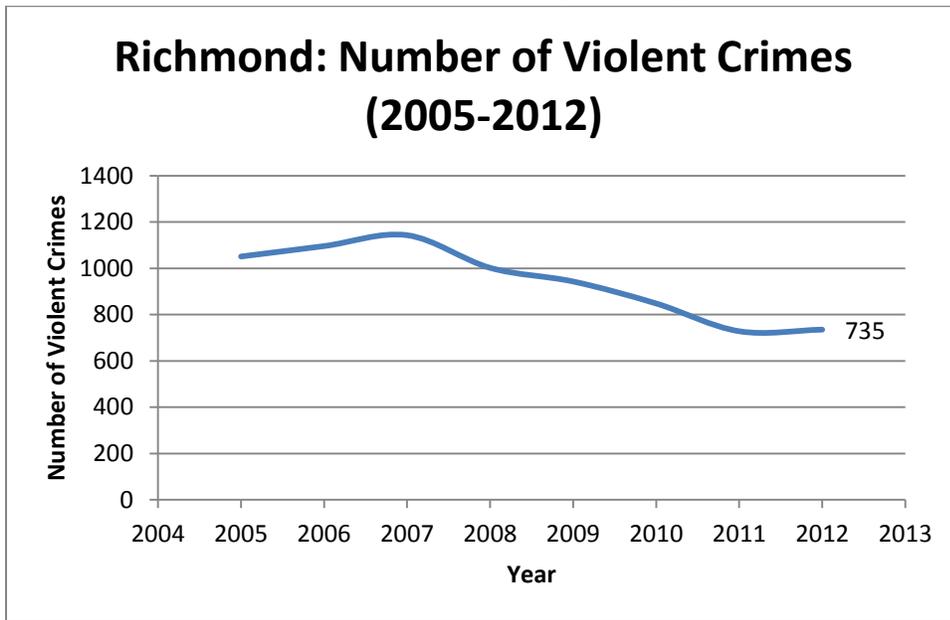
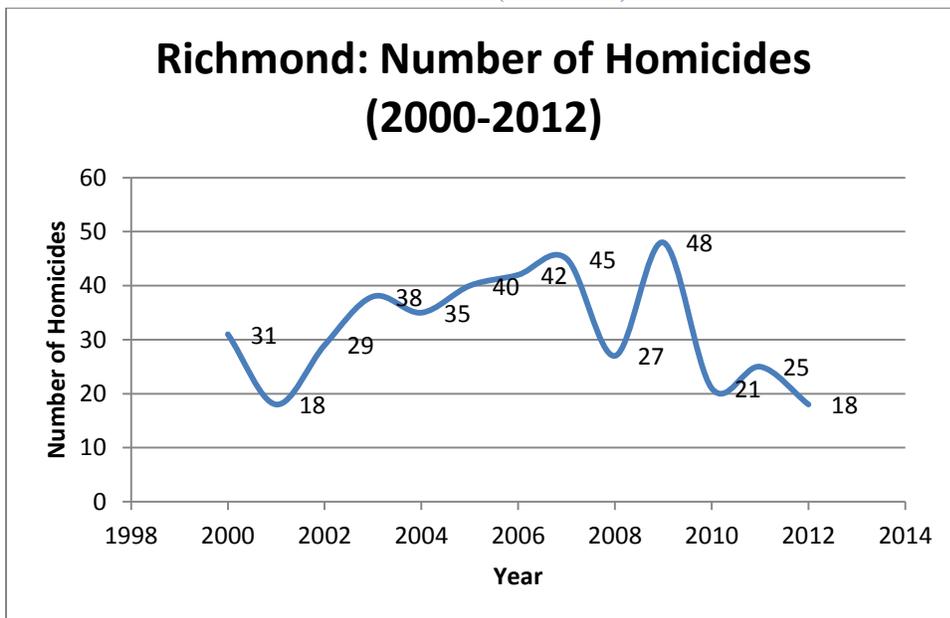


Chart x. Richmond: Number of Violent Crimes (2005-2012)



There was a 49% decrease in violent crimes between 2005-2012.

Chart x. Richmond: Number of Homicides (2000-2012)



The trend in homicides, between 2005-2012, is not significant ($p=0.122$).

Violent crime (e.g., rape, assault, robbery)

	2007	2009	2011	2013
Very or Somewhat safe or neutral	25%	24%	29%	39%
Somewhat or very unsafe	75%	76%	71%	61%

Responses in 2013 were statistically significantly different than in 2007 (p<0.05)

Violent crime (e.g., rape, assault, robbery)

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Very or Somewhat safe or neutral	38%	41%	25%	28%
Somewhat or very unsafe	63%	59%	75%	72%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Richmond: Number of Property Crimes in 2012, by Police Beat

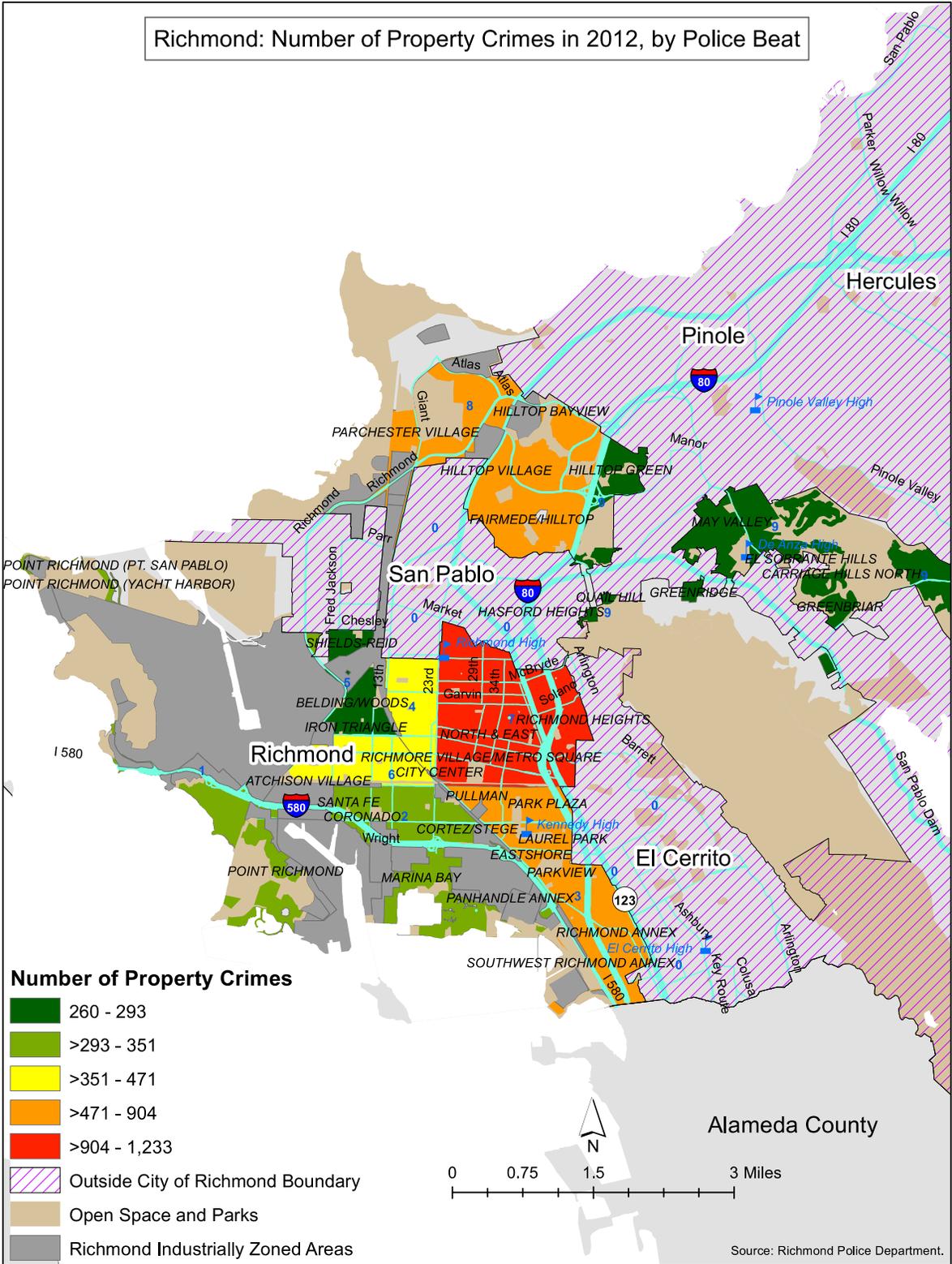
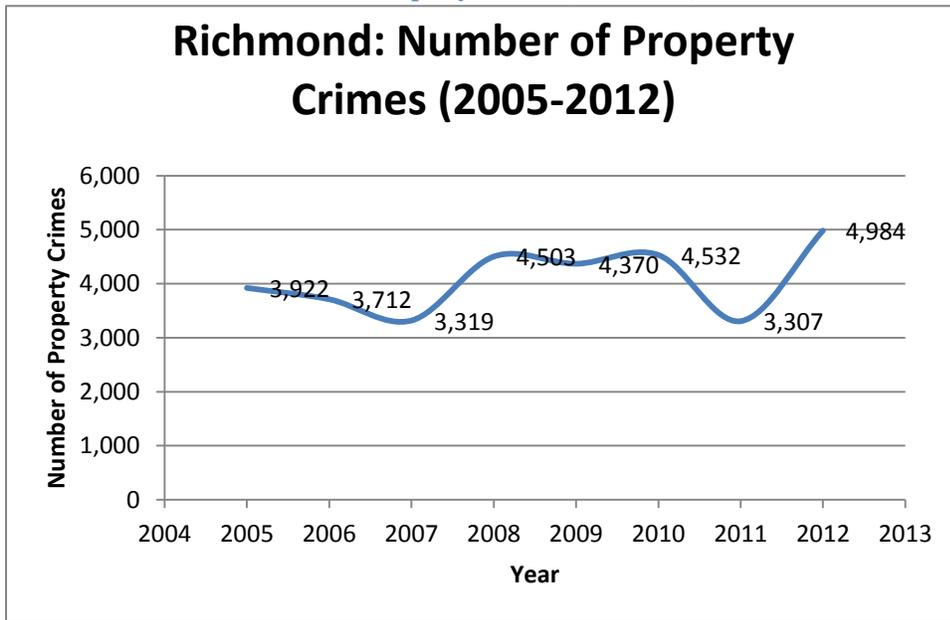


Chart x. Richmond: Number of Property Crimes (2004-2012)



Property crimes (e.g., burglary, theft)

	2007	2009	2011	2013
Very or Somewhat safe or neutral	21%	19%	28%	29%
Somewhat or very unsafe	79%	81%	72%	71%

Source: Richmond City Survey

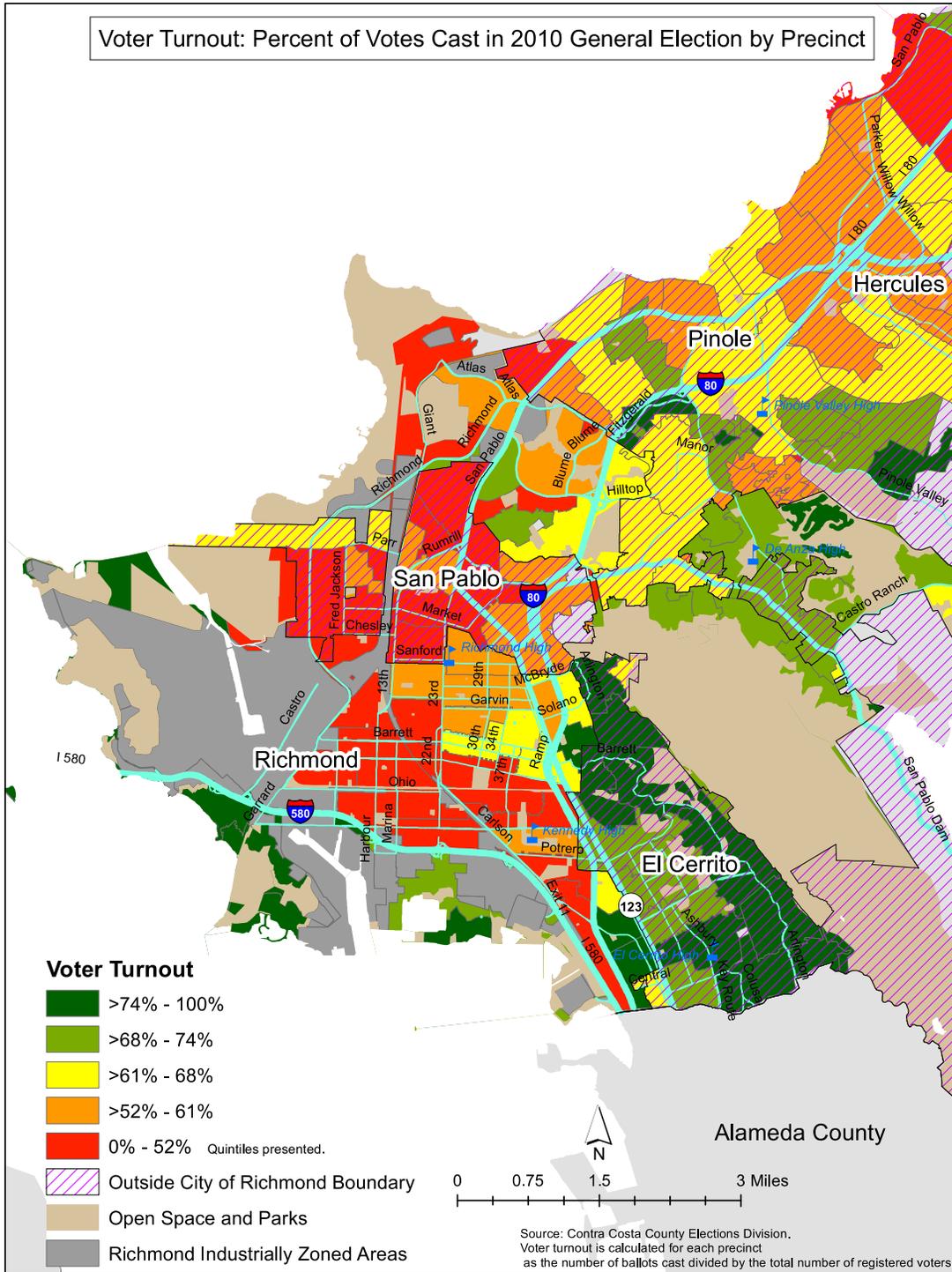
Property crimes (e.g., burglary, theft)

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Very or Somewhat safe or neutral	27%	35%	22%	26%
Somewhat or very unsafe	73%	65%	78%	74%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Social Connectivity



Positive Adult Figures

[Caring Adults in the Community, by Race/Ethnicity: 2008-2010](#)

Race/Ethnicity	High	Medium	Low
African American/Black	61.50%	28.30%	10.20%
American Indian/Alaska Native	45.00%	37.50%	17.50%
Asian	47.20%	38.00%	14.80%
Hispanic/Latino	53.60%	33.70%	12.70%
Native Hawaiian/Pacific Islander	51.10%	36.50%	12.40%
White	63.90%	25.80%	10.30%
Multiracial	62.60%	27.20%	10.20%
Other	44.10%	39.00%	16.90%

Source: California Healthy Kids Survey, kidsdata.org

Sense of community

	2007	2009	2011	2013
Excellent or Good	17%	27%	27%	27%
Fair or Poor	83%	73%	73%	73%

Responses in 2013 were statistically significantly different than in 2007
Richmond City Survey

Sense of community

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	35%	30%	26%	27%
Fair or Poor	65%	70%	74%	73%

2009,2011,2013 Survey Data Combined

*Statistically significant difference across groups

Openness and acceptance of the community towards people of diverse backgrounds

	2007	2009	2011	2013
Excellent or Good	37%	39%	42%	47%
Fair or Poor	63%	61%	58%	53%

Statistical analysis does not detect a difference between 2007 and 2013

Richmond City Survey

Openness and acceptance of the community towards people of diverse backgrounds

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	55%	41%	36%	41%
Fair or Poor	45%	59%	64%	59%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Volunteered your time to some group or activity in Richmond in the last 12 months

	2007	2009	2011	2013
Never, Once or twice	80%	82%	84%	85%
more than 3 times	20%	18%	16%	15%

Statistical analysis does not detect a difference between 2007 and 2013

Volunteered your time to some group or activity in Richmond in the past year

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Never, Once or twice	77%	76%	82%	89%
More than 3 times	23%	24%	18%	11%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Source: Richmond City Survey

Juvenile Felony Arrest Rate City of Richmond, per 10,000 People Aged 10-17

	2005	2006	2007	2008	2009	2010	2011	2012
All	230.9	127.9	163.1	166.3	188.6	180.4	125.2	117.9
Hispanic	101.9	65.0	89.6	78.4	89.8	113.3	91.8	58.9
Black	421.3	250.6	541.5	342.6	485.4	329.4	286.2	337.8
White	41.7	42.3	16.6	9.6	20.3	17.3	7.0	18.8

Source: <http://oag.ca.gov/crime/cjsc/stats/arrests>; American Community Survey 1 year estimates 2005-2012

Rate of Adult Felony Arrest per 10,000 people over 18 and older

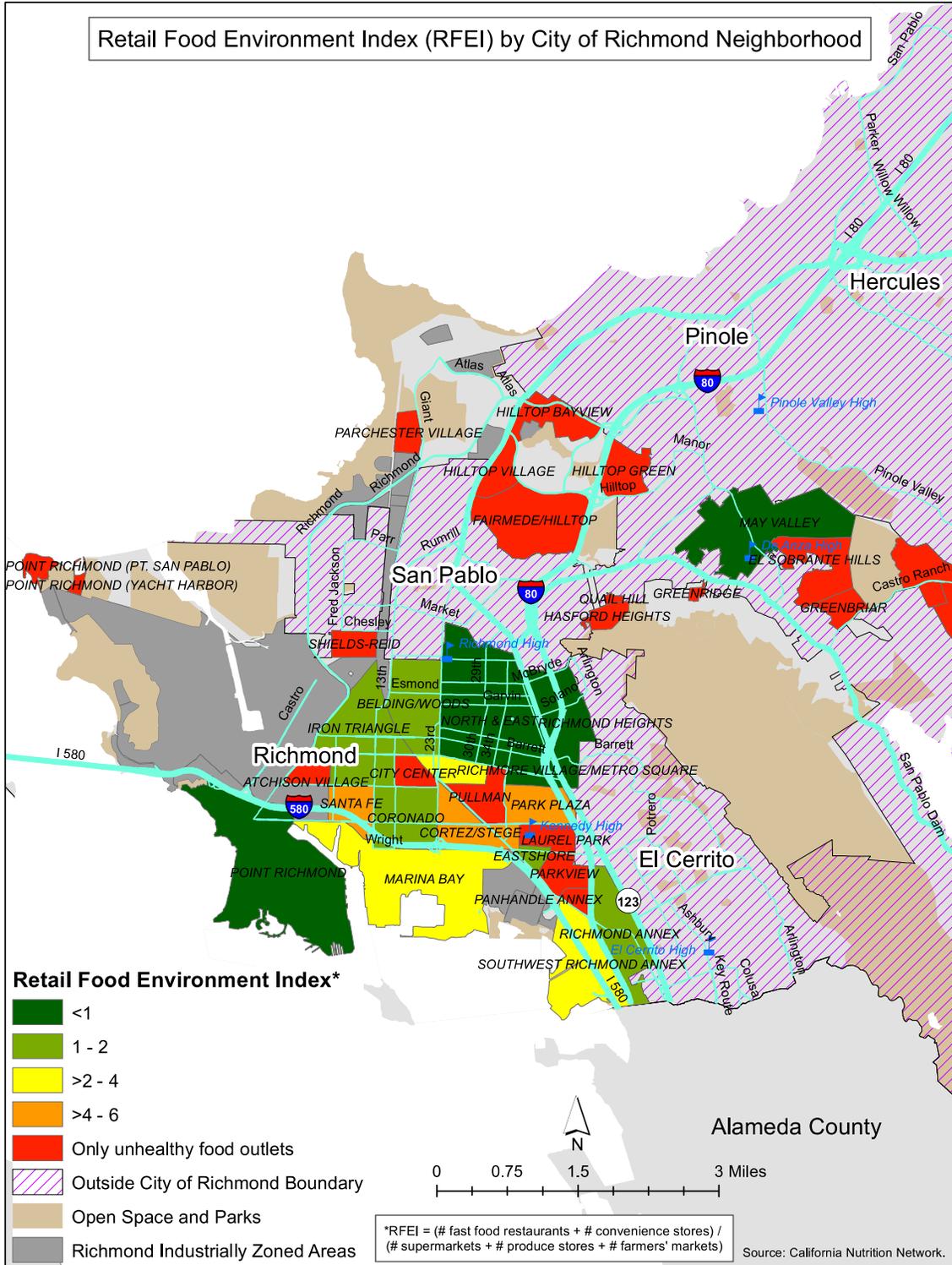
	2005	2006	2007	2008	2009	2010	2011	2012
Richmond	226.1	162.4	158.1	165.1	157.0	173.5	164.4	158.8
Contra Costa	132.0	130.0	124.6	120.6	121.0	123.1	113.0	114.5

Source: <http://oag.ca.gov/crime/cjsc/stats/arrests>; American Community Survey 1 year estimates 2005-2012

Residential and Built Environment



Built Environment



Access to affordable quality food

	2007	2009	2011	2013
Excellent or Good	32%	32%	29%	36%
Fair or Poor	68%	68%	71%	64%

Statistical analysis does not detect a difference between 2007 and 2013

Richmond City Survey

Availability of affordable quality food

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent	
Excellent or Good		32%	35%	36%	30%
Fair or Poor		68%	65%	64%	70%

2009, 2011, 2013 City Survey Data Combined

Ease of public transport in Richmond

	2007	2009	2011	2013
Ease of bus travel in Richmond				
Excellent or Good	41%	44%	38%	42%
Fair or Poor	59%	56%	62%	58%
Ease of rail or subway travel in Richmond				
Excellent or Good	49%	52%	47%	44%
Fair or Poor	51%	48%	53%	56%

Statistical analysis does not detect a difference between 2007 and 2013

Richmond City Survey

Source: Richmond City Survey

Statistical analysis does not detect a difference between 2007 and 2013

Ease of active transport in Richmond

	2007	2009	2011	2013
Ease of bicycle travel in Richmond				
Excellent or Good	28%	24%	24%	30%
Fair or Poor	72%	76%	76%	70%

Statistical analysis does not detect a difference between 2007 and 2013

Ease of walking in Richmond

Excellent or Good	20%	35%	32%	32%
Fair or Poor	80%	65%	68%	68%

Responses in 2013 were statistically significantly different than in 2007 (p<0.05)

Ease of bicycle travel in Richmond

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good				
Good	27%	39%	22%	22%
Fair or Poor	73%	61%	78%	78%

*Statistically significant difference across groups

Ease of walking in Richmond

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good				
Good	34%	46%	31%	26%
Fair or Poor	66%	54%	69%	74%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Ease of bus travel

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good				
Good	34%	48%	43%	38%
Fair or Poor	66%	52%	57%	62%

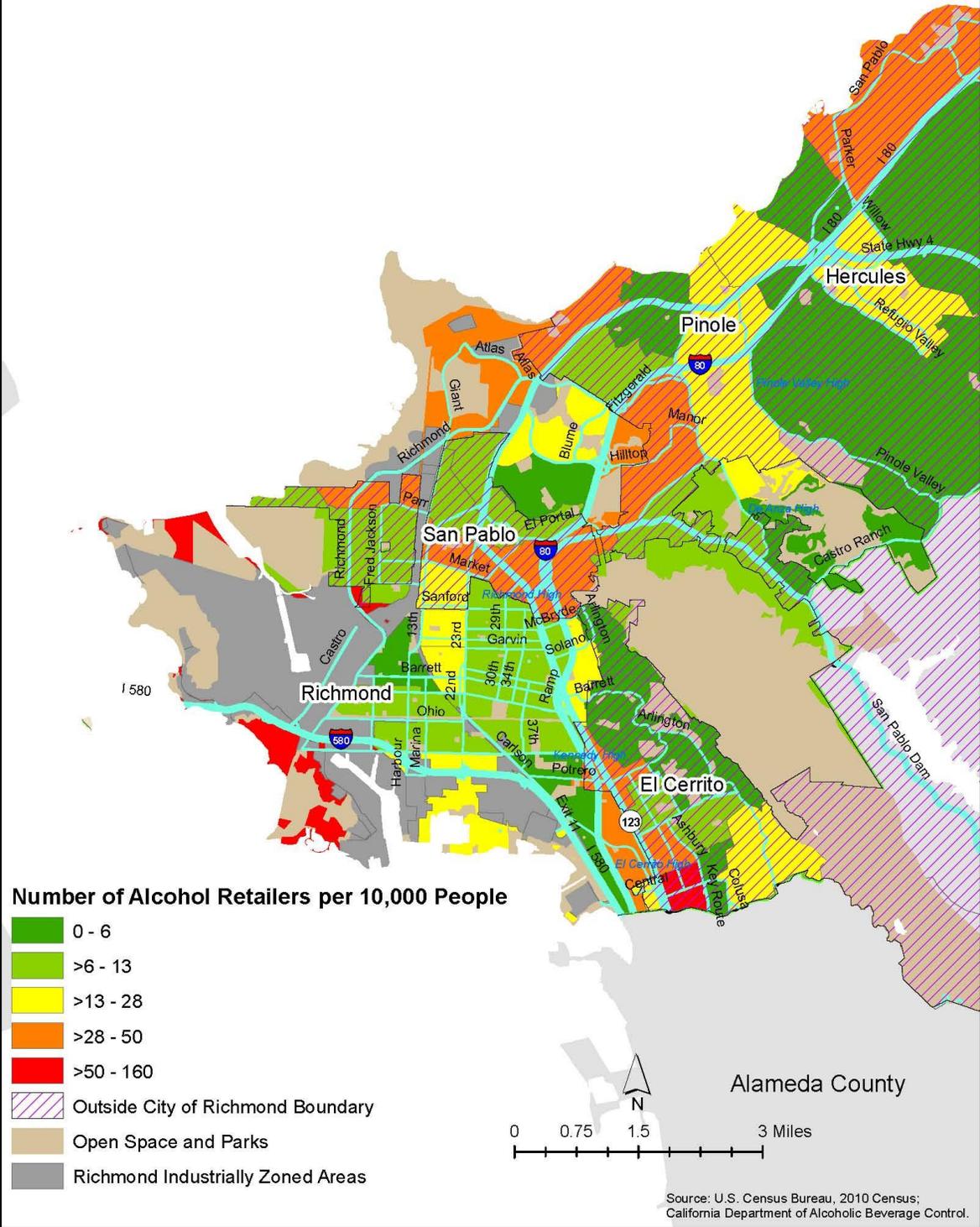
*Statistically significant difference across groups

Ease of rail/subway travel

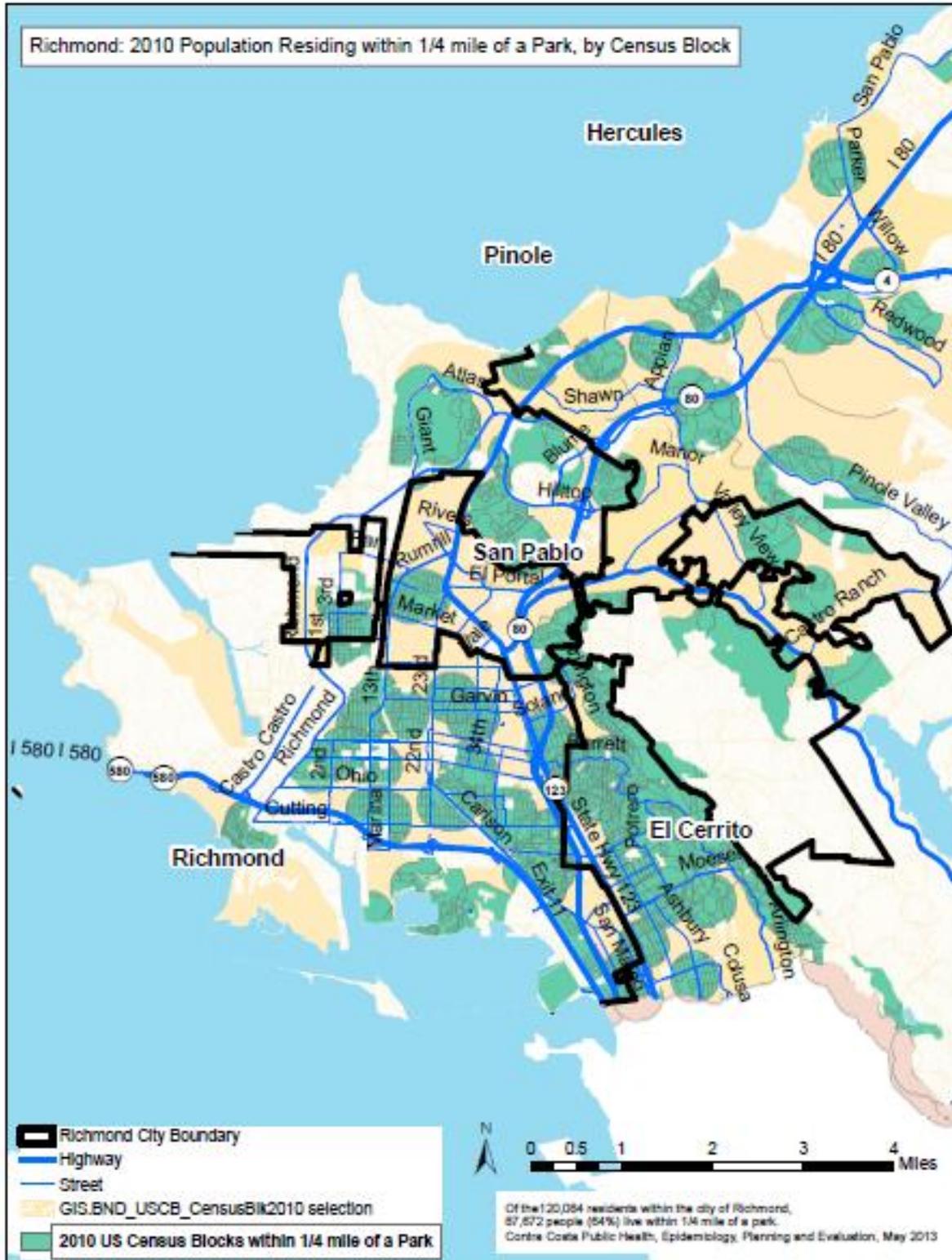
	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good				
Good	49%	55%	52%	44%
Fair or Poor	51%	45%	48%	56%

2009, 2011, 2013 City Survey Data Combined

Number of Alcohol Retailers Per 10,000 Population by 2010 Census Tract



Richmond: 2010 Population Residing within 1/4 mile of a Park, by Census Block



Quality of city parks

	2007	2009	2011	2013
Excellent or Good	35%	39%	43%	46%
Fair or Poor	65%	61%	57%	54%

Richmond City Survey

Quality of City parks

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	57%	45%	41%	38%
Fair or Poor	43%	55%	59%	62%

2009, 2011, 2013 City Survey Data Combined
 *Statistically significant difference across groups

Residential Environment

Racial Isolation Index

	2010		2000	
	Richmond	Contra Costa	Richmond	Contra Costa
Non Hispanic White	31.48%	59.88%	36.27%	68%
Non Hispanic Black	32.97%	19.37%	46.61%	27%
Non-Hispanic Asian	20.06%	22.93%	17.51%	16%
Hispanic or Latino	49.51%	37.65%	36.90%	29%

	Richmond	
	2010	2000
All	53%	43%
Not Hispanic White Alone	25%	13%
Not Hispanic Black Alone	56%	58%
NH Asian/Pacific Islander Alone	30%	24%
Hispanic or Latino	74%	57%
Under 18	63%	50%

*Defined by 40% or more of the population living below 200% FPL

Source: American Community Survey, 2008-2012

Housing Quality

Availability of affordable quality housing

	2007	2009	2011	2013
Excellent or Good	19%	29%	31%	34%
Fair or Poor	81%	71%	69%	66%

Responses in 2013 were statistically significantly different than in 2007

Richmond City Survey

Availability of affordable quality housing

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	34%	27%	29%	30%
Fair or Poor	66%	73%	71%	70%

2009, 2011, 2013 City Survey Data Combined

Richmond

Total Housing Units	40,234
Built 2010 or later	33
Built 2000 to 2009	3,896
Built 1990 to 1999	3,132
Built 1980 to 1989	5,106
Built 1970 to 1979	3,762
Built 1960 to 1969	5,242
Built 1950 to 1959	6,958
Built 1940 to 1949	7,402
Built 1939 or earlier	4,703

Number of children under the age of 6 with a blood lead level 9.5 mcg/dl or greater between 2009 to 2011

Contra Costa	53
Richmond	13

Source: CDPH Lead Prevention Program

Environmental Health and Justice

**Environmental Health &
Justice**

Air and Water Quality

**Indoor Air Quality
Outdoor Air Quality
Drinking Water Quality
Population living proximal to
toxic sites**

Air and Water Quality

Table x: People living in transportation corridors

	Contra Costa County		Richmond	
	No.	Percent	No.	Percent
People in census blocks within 500 feet of a highway	212,061	20.7%	18,775	15.6%

Source: 2010 U.S. Census

Table x: People living in proximity to rail lines by city

	Contra Costa County		Richmond	
	No.	Percent	No.	Percent
People in census blocks within 500 feet of a rail line	110,337	10.8%	24,305	20.2%

Source: 2010 U.S. Census

Air quality

	2007	2009	2011	2013
Excellent or Good	20%	20%	24%	24%
Fair or Poor	80%	80%	76%	76%

Statistical analysis does not detect a difference between 2007 and 2013

Richmond City Survey

How would you rate your Air Quality

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good		26%	18%	20%
Fair or Poor		74%	82%	80%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Environmental hazards, including toxic waste

	2007	2009	2011	2013
Very or Somewhat safe or neutral	39%	36%	47%	41%
Somewhat or very unsafe	61%	64%	53%	59%

Statistical analysis does not detect a difference between 2007 and 2013
Richmond City Survey

Environmental hazards, including toxic waste

	Percent	Percent	Percent	Percent
Very or Somewhat safe or neutral	38%	36%	35%	43%
Somewhat or very unsafe	62%	64%	65%	57%

2009, 2011, 2013 City Survey Data Combined

Quality & Accessible Health & Social Services



Access to Social Services

Access to Quality Health Care

Table x: Percent of Adults who are Uninsured in Richmond (total, by income, education, employment, race/ethnicity)

Uninsured	Contra Costa	
	County	Richmond
Total Uninsured (aged 18-64)	16.7%	26.6%
By Household Income (Civilian household population)		
Total	12.2%	20.8%
Under \$25,000	21.7%	23.0%
\$25,000 - \$49,000	22.9%	25.8%
\$50,000 - \$74,999	15.2%	20.0%
\$75,000 - \$99,999	12.5%	29.1%
\$100,000 and Over	4.8%	11.4%
By Education (ages 25 and older)		
Total	12.7%	22.1%
Less than High School	32.9%	35.4%
High School Graduate or Equivalent	18.1%	28.3%
Some College or Associate's Degree	11.2%	17.0%
Bachelor's Degree or Higher	5.1%	11.3%
By Employment (ages 18 and older)		
Total	14.2%	23.4%
In Labor Force	15.9%	26.2%
In Labor Force: Employed	13.0%	23.7%
In Labor Force: Unemployed	38.9%	43.2%
Not in Labor Force	10.5%	17.0%
By Race/Ethnicity		
Hispanic/Latino	23.2%	29.4%
Non-Hispanic White	7.1%	11.8%
Black or African American	13.6%	16.1%
Asian	10.4%	14.7%
Other*	19.8%	26.4%

Source: United States Census Bureau, 2009-2011 American Community Survey 3-Year Estimates

*Other refers to two or more races or some other race.

	Richmond*	Contra Costa
Adult		
No doctor visit in the last year	29 (18-41)	24
Child and Teen		
No doctor visit in the last year	19 (7-30)	5

Source: California Health Interview Survey 2009

*Building Healthy Communities oversample (does not represent full population of Richmond)

Access to affordable quality healthcare

	2007	2009	2011	2013
Excellent or Good	25%	24%	27%	27%
Fair or Poor	75%	76%	73%	73%

Statistical analysis does not detect a difference between 2007 and 2013

Access to preventive healthcare

	2007	2009	2011	2013
Excellent or Good	N/A	25%	27%	34%
Fair or Poor	N/A	75%	73%	66%

Availability of affordable quality health care

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	43%	29%	24%	25%
Fair or Poor	57%	71%	76%	75%

2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Availability of preventive health services

	Not Hispanic White Percent	Not Hispanic Black Percent	Hispanic Percent	Not Hispanic Other Percent
Excellent or Good	35%	27%	27%	24%
Fair or Poor	65%	73%	73%	76%

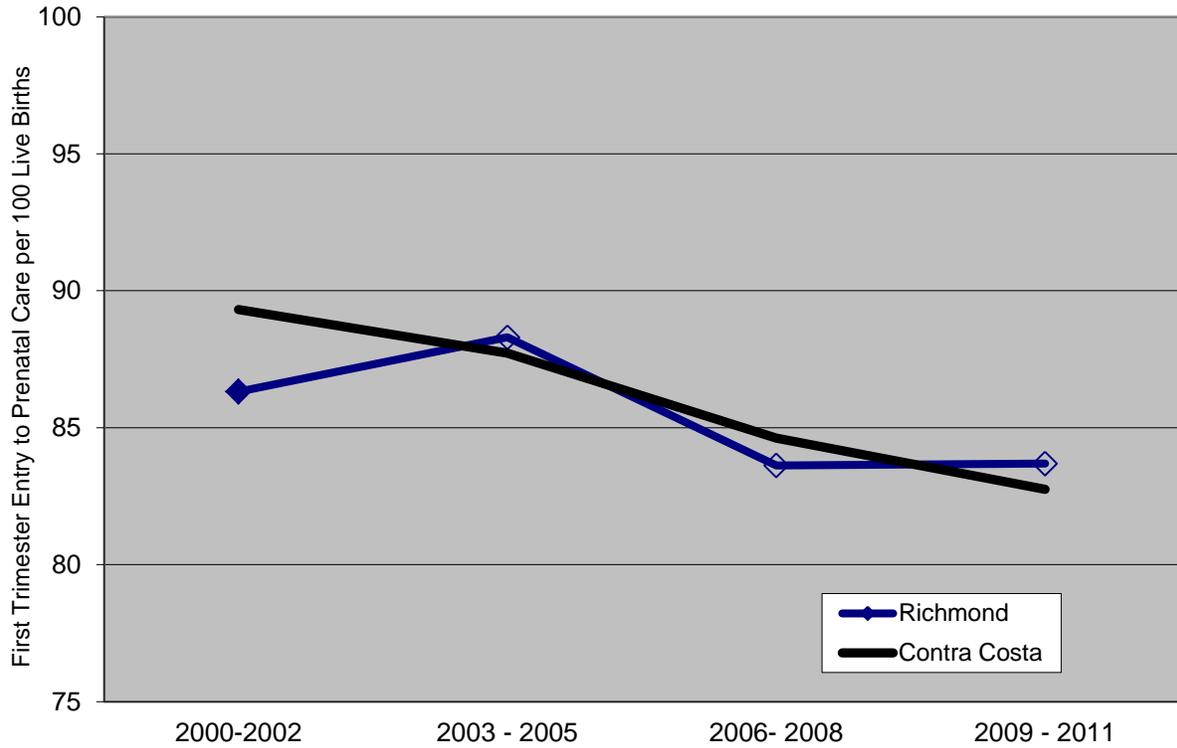
2009, 2011, 2013 City Survey Data Combined

*Statistically significant difference across groups

Age Adjusted Asthma ED and Hospitalization Rates per 10,00 People Per Year						
Region	ED visits		Hospitalizations		Combined	
	Rate	±	Rate	±	Rate	±
Richmond	86.1	2.3	18.8	1.1	104.9	2.5
CCC	62.8	0.8	11.0	0.3	73.8	0.8

Age Adjusted Rates of Combined Asthma Hospitalizations and ED Visits per 10,000 people per year				
Race	Richmond		Contra Costa County	
	Rate	±	Rate	±
Black/African American	253.5	8.4	241.4	5.1
American Indian, Alaska Native	68.0	41.6	71.8	16.3
Asian/Pac Islander	40.7	4.4	34.9	1.5
Hispanic/Latino	64.5	3.0	64.3	1.5
White	74.1	5.2	51.9	1.0
Other	108.6	13.1	93.4	4.9

Early Prenatal Care 2000 - 2011

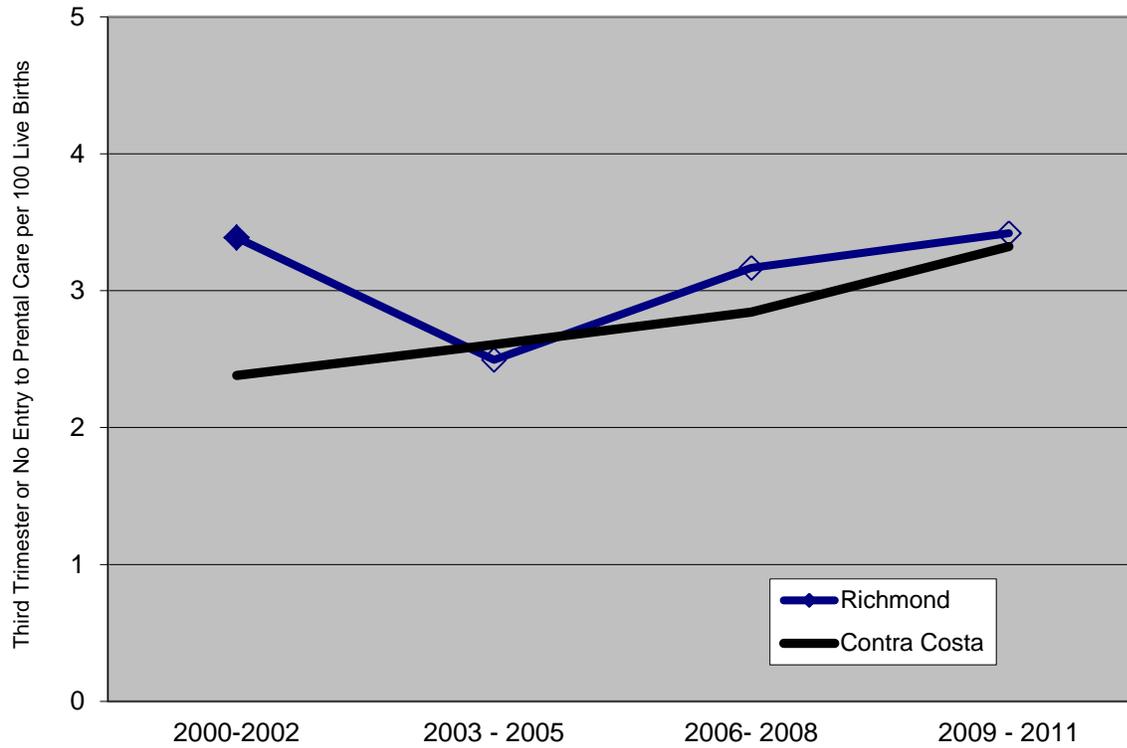


Region	2000-2002			2003 - 2005			2006- 2008			2009 - 2011		
	EPNC	Births	Rate	EPNC	Births	Rate	EPNC	Births	Rate	EPNC	Births	Rate
Richmond	4359	5050	86.3	4248	4811	88.3	3988	4769	83.6	3622	4328	83.7
Contra Costa	35410	39645	89.3	34765	39632	87.7	34007	40186	84.6	30693	37089	82.8

EPNC = 1st trimester PNC = PNC that begins in month 1,2 or 3

Bold = Statistically different (95%) from county rate

Late Entry or No Prenatal Care 2000 - 2011



Region	2000-2002			2003 - 2005			2006- 2008			2009 - 2011		
	L/NPNC	Births	Rate	L/NPNC	Births	Rate	L/NPNC	Births	Rate	L/NPNC	Births	Rate
Richmond	171	5050	3.4	120	4811	2.5	151	4769	3.2	148	4328	3.4
Contra Costa	944	39645	2.4	1033	39632	2.6	1143	40186	2.8	1232	37089	3.3

Late PNC = PNC that begins in month 7,8 or 9 **Bold** = Statistically different (95%) from county rate

Rate of PQI Visits per 10k Pop

PQI Name	PQI Rate/10k Richmond		All CCC	
	Rate	±	Rate	±
COPD/Asthma	20.4	2.2	15.6	0.8
Heart Failure	23.8	2.3	18.8	0.8
Chronic PQI	64	3.8	50	1.4
Has any PQI	91.1	4.6	79.7	1.7

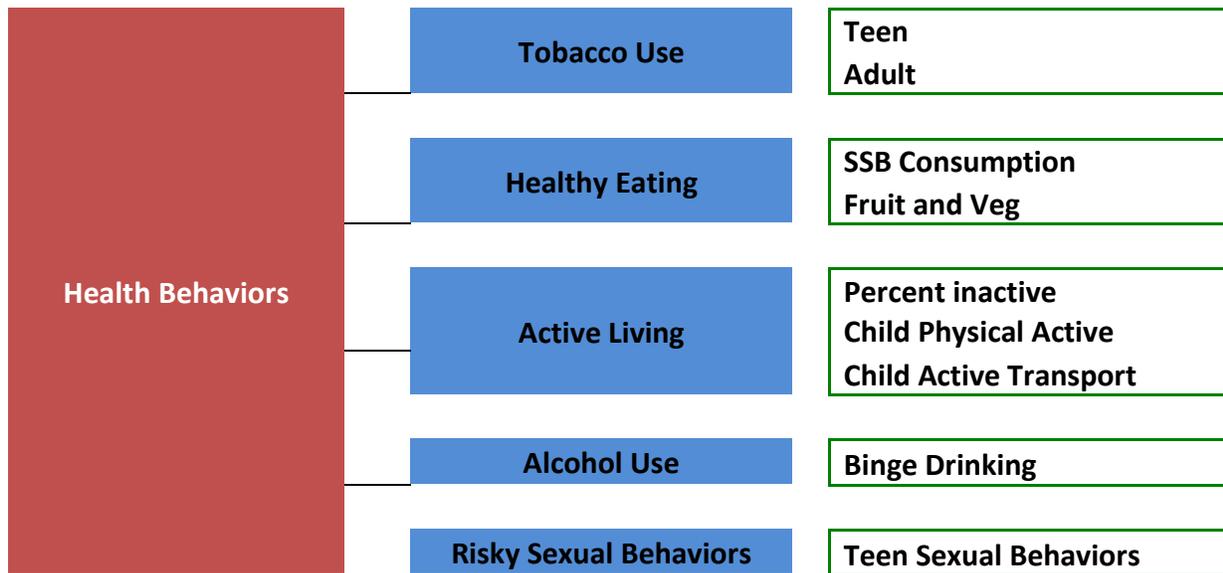
Source OSHPD 2009-2011 Confidential Dataset

PQI Rate/10k Pop by Race

	Richmond											
	AIAN		Asian		Black		Hispanic		White		Other	
	Rate	±	Rate	±	Rate	±	Rate	±	Rate	±	Rate	±
Chronic PQI	7.8	26.4	39.6	8	151.1	12.7	19.9	3.3	84.4	10.2	40.2	16.2
Has any PQI	31.2	52.9	58.5	9.7	193.2	14.4	32.4	4.2	135.8	12.9	48.7	17.8

Source: OSHPD Confidential Patient Hospitalization Dataset

Health Behaviors



Tobacco Use

Cigarette Use in Past Month, by Race/Ethnicity: 2008-2010

Race/Ethnicity	0 days	1 day	2 days	3-9 days	10-19 days	20 days or more
African American/Black	93.40%	2.20%	1.10%	1.50%	0.60%	1.30%
American Indian/Alaska Native	84.20%	10.50%	2.60%	2.60%	0.00%	0.00%
Asian	94.70%	1.70%	1.70%	0.60%	0.40%	0.90%
Hispanic/Latino	90.20%	3.40%	2.50%	2.00%	0.70%	1.20%
Native Hawaiian/Pacific Islander	87.10%	2.30%	3.00%	1.50%	0.80%	5.30%
White	92.70%	1.60%	1.20%	1.60%	0.80%	2.00%
Multiracial	90.70%	2.60%	1.70%	2.60%	1.40%	1.00%
Other	89.80%	3.90%	2.00%	1.50%	0.50%	2.40%

West Contra Costa County Unified California Healthy Kids Survey, grades 7-11(+NT)

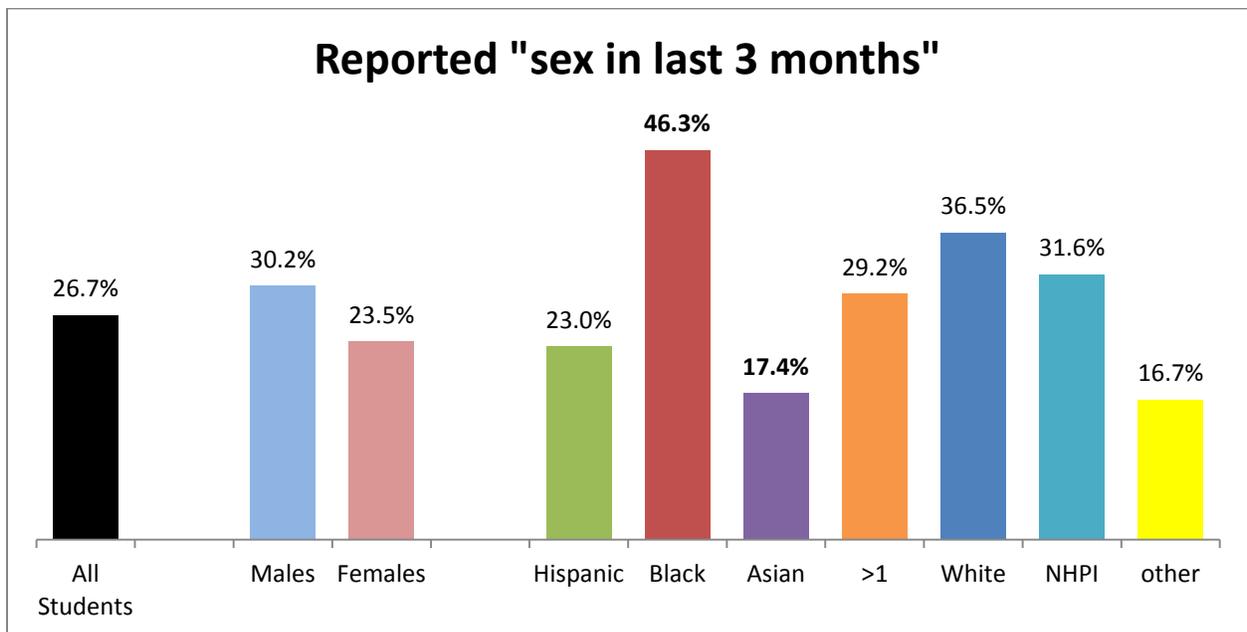
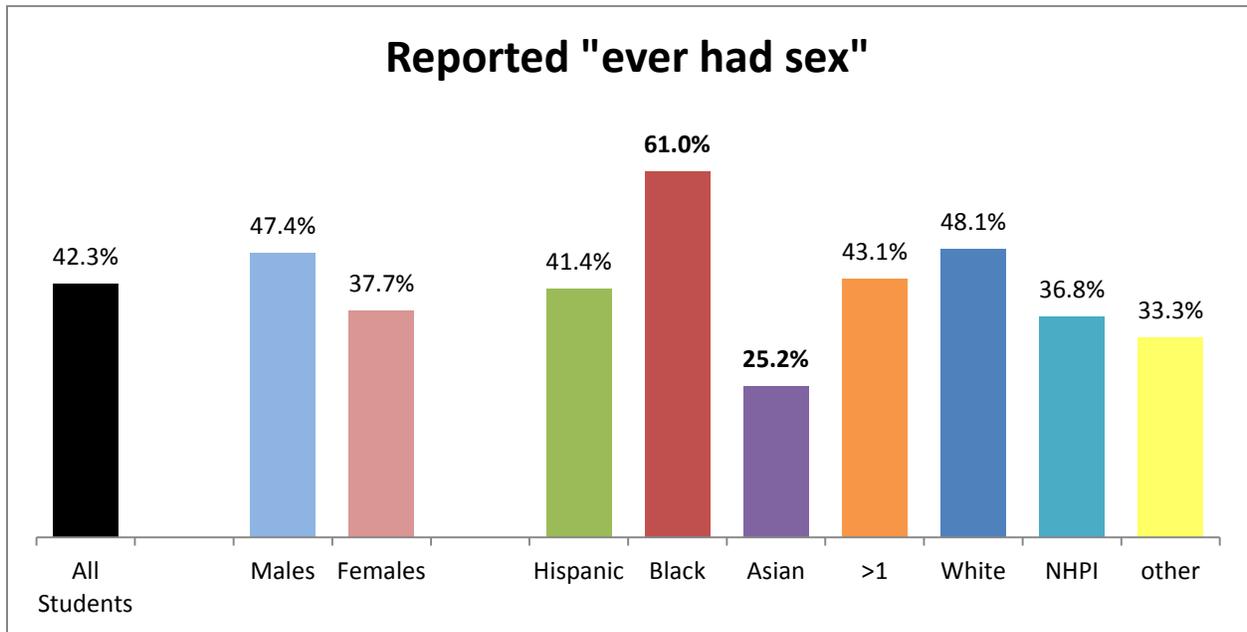
Healthy Eating

Active Living

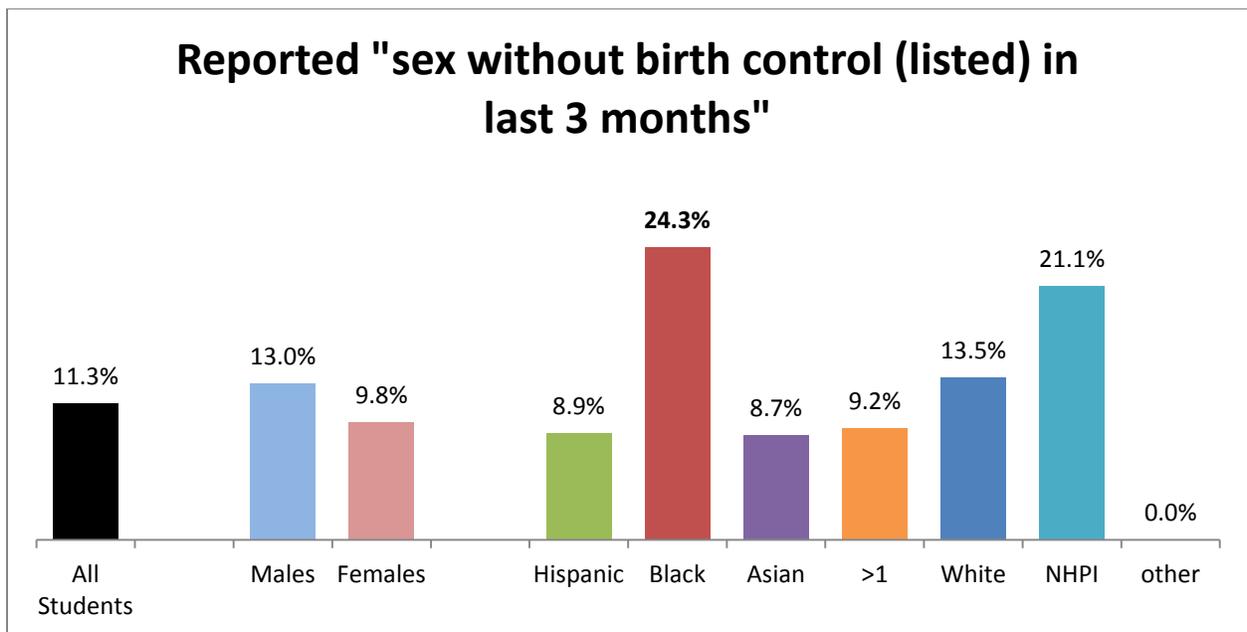
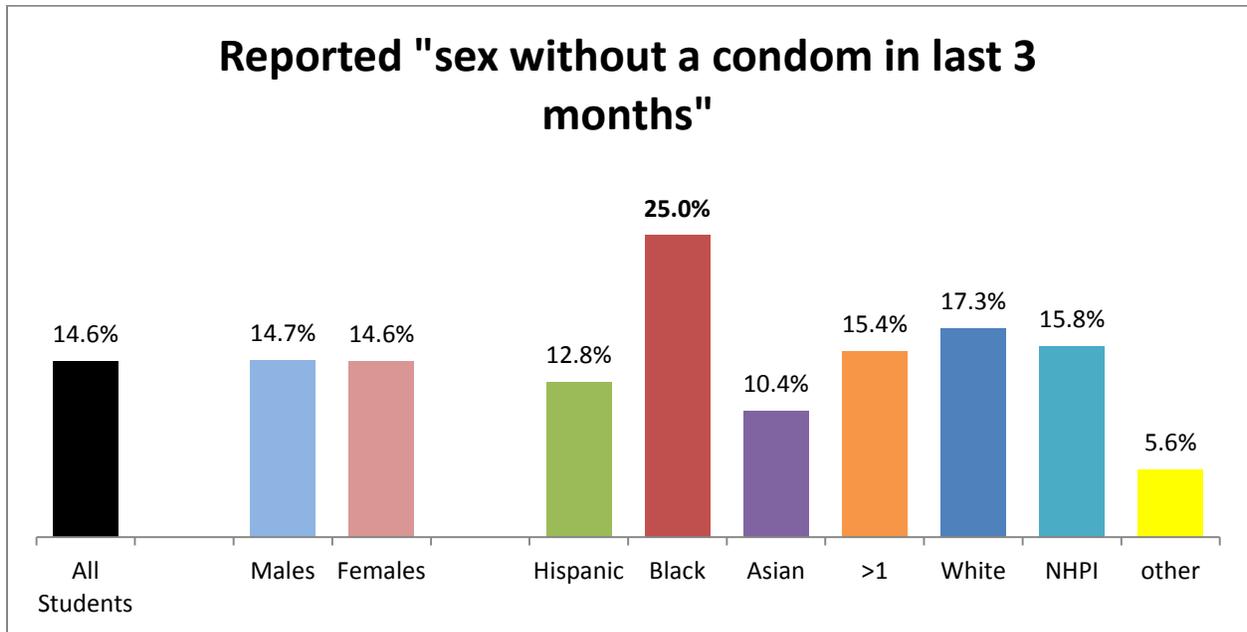
Alcohol Use

Sexual Behaviors

11th Grade Survey Results Richmond, Kennedy, Pinole, and DeAnza High Schools
2011 – 2012 School Year



**11th Grade Survey Results Richmond, Kennedy, Pinole, and DeAnza High Schools
2011 – 2012 School Year**



Listed birth control = Condoms, Birth control pills, The shot (Depo Provera), The patch, The ring (NuvaRing), IUD (Mirena or Paragard), Implants (Implanon)

Health Outcomes

Life Expectancy

Morbidities:

- Obesity
- Diabetes
- Cardiovascular Disease
- Cancer
- Asthma
- Hypertension
- Homicide/Intentional Injury
- Unintentional Injury
- HIV/AIDS
- Sexually Transmitted Infections

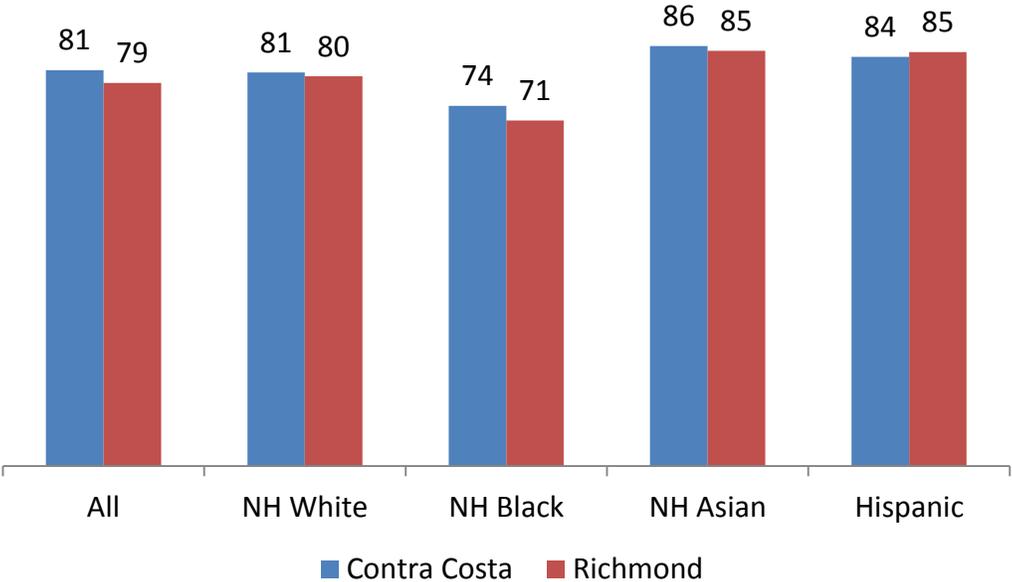
Maternal and Child Health:

- Premature Birth
- Low Birthweight
- Infant Mortality
- Teen Births

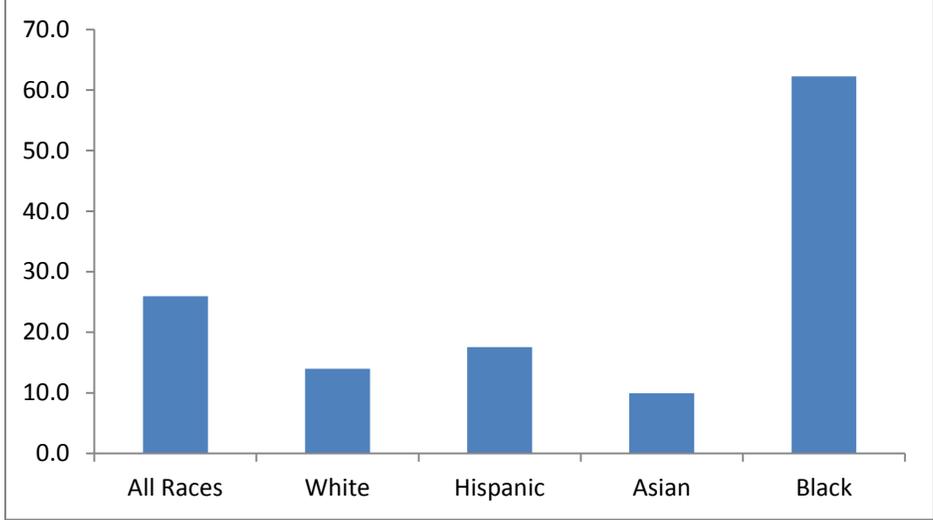
Mental and Emotional Well Being

Life Expectancy and Mortality

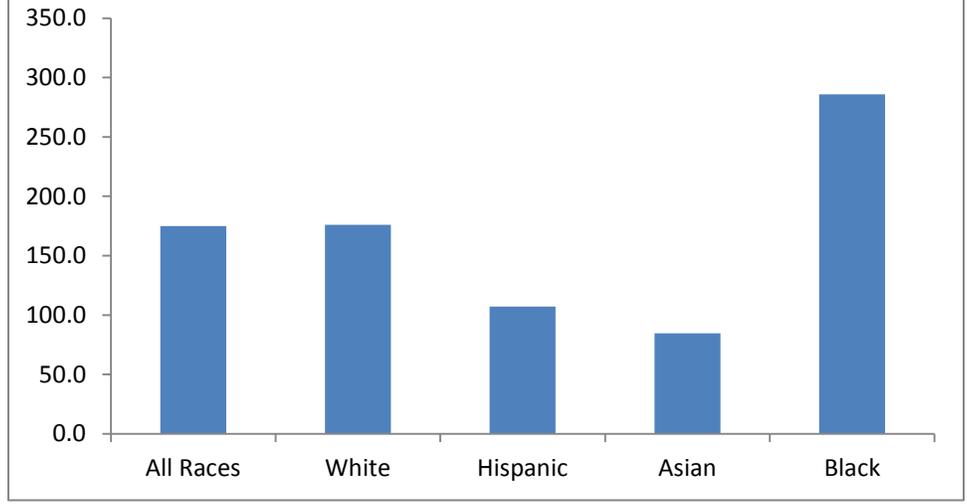
Life Expectancy by Race Ethnicity 2009-2011



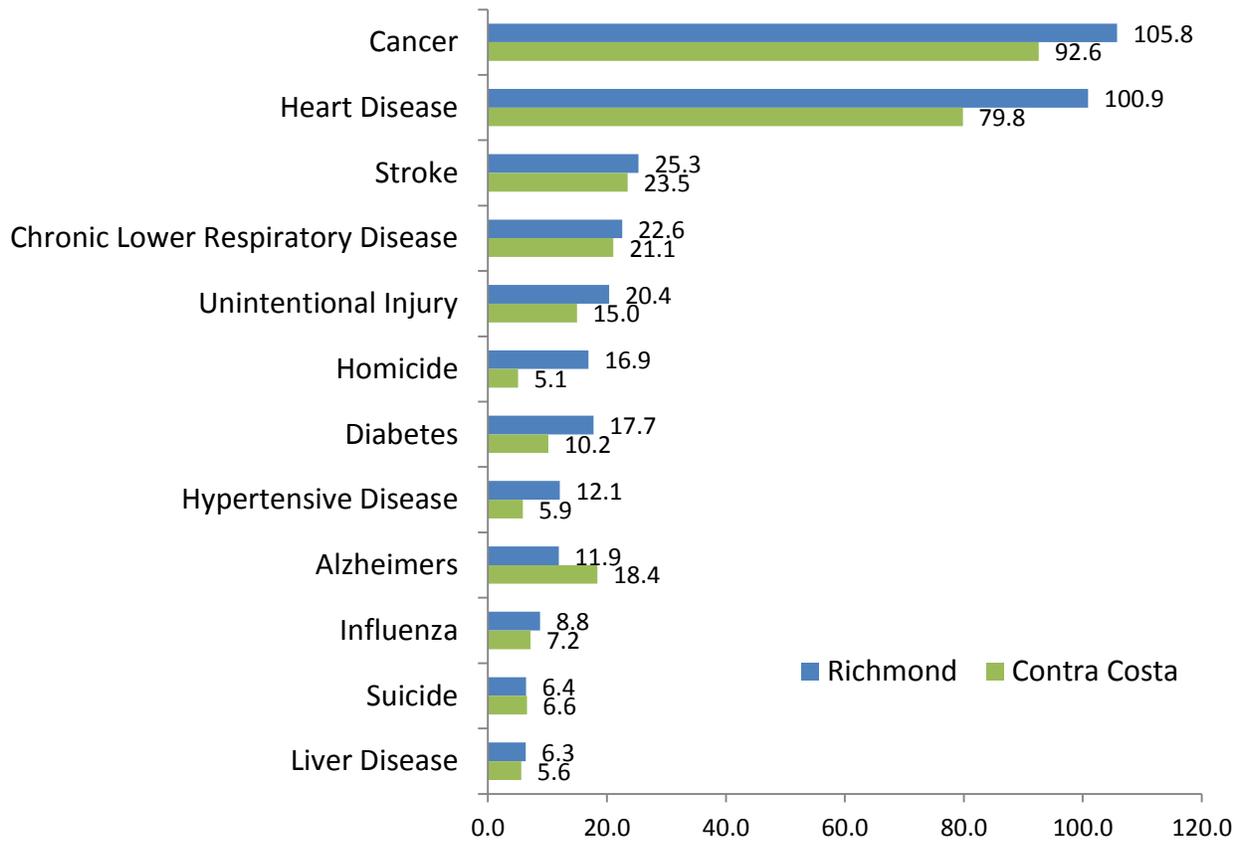
Death Rate Ages 0-35, Richmond

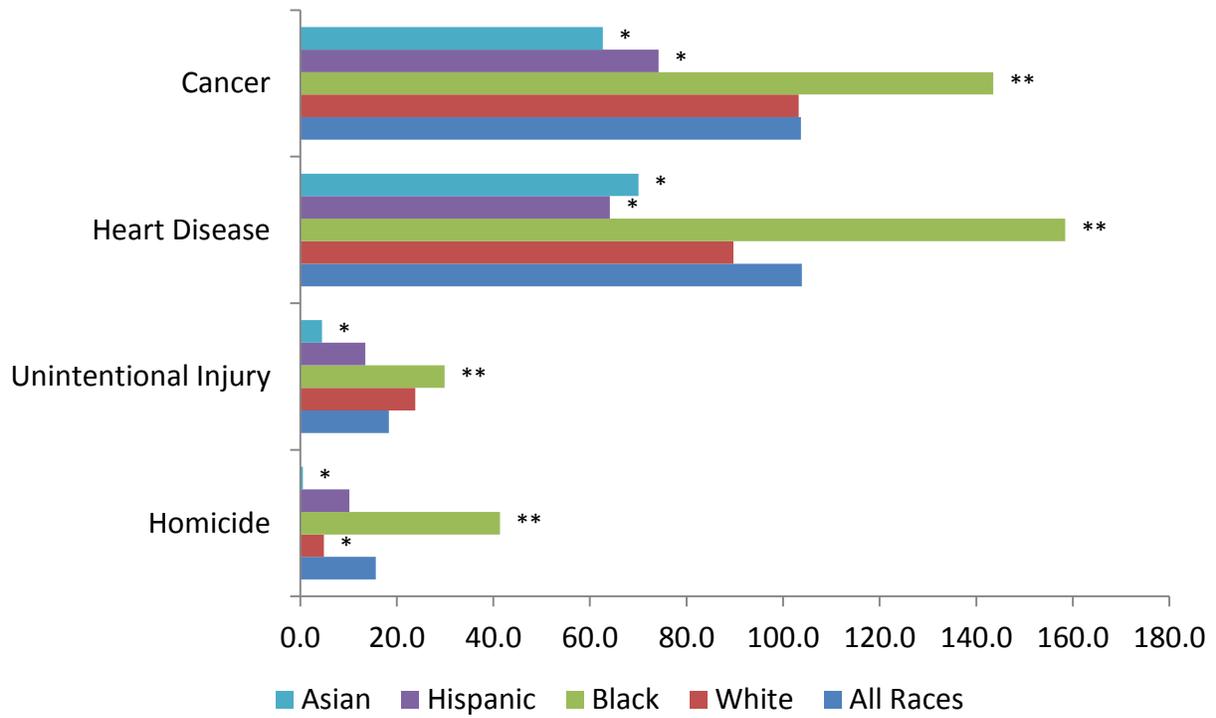


Death Rate Ages 35-75, Richmond

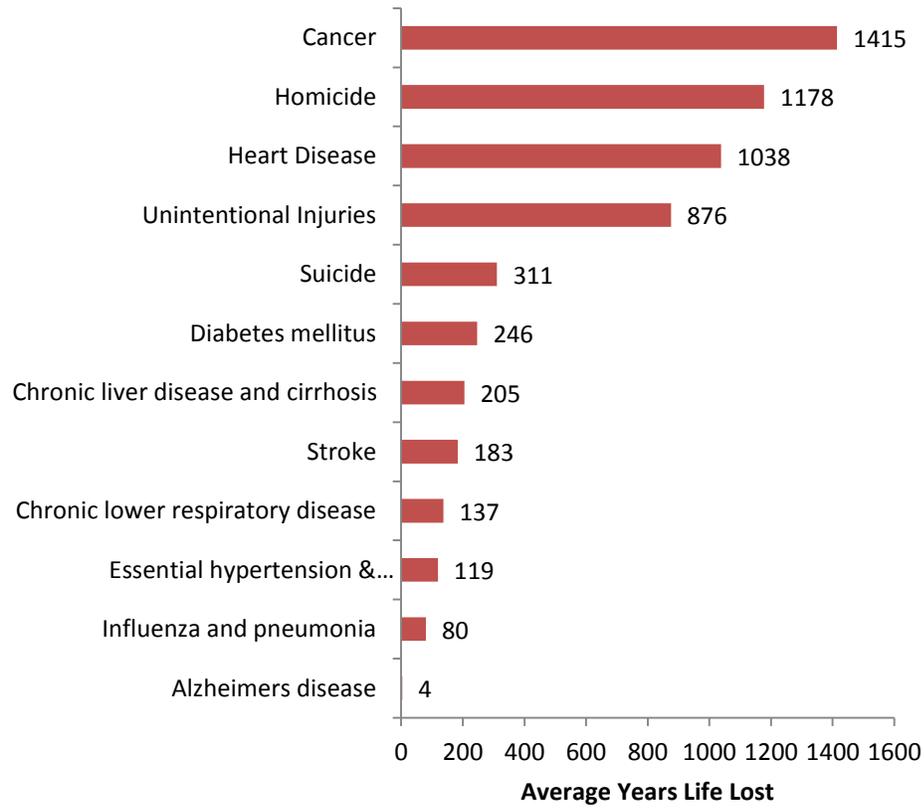


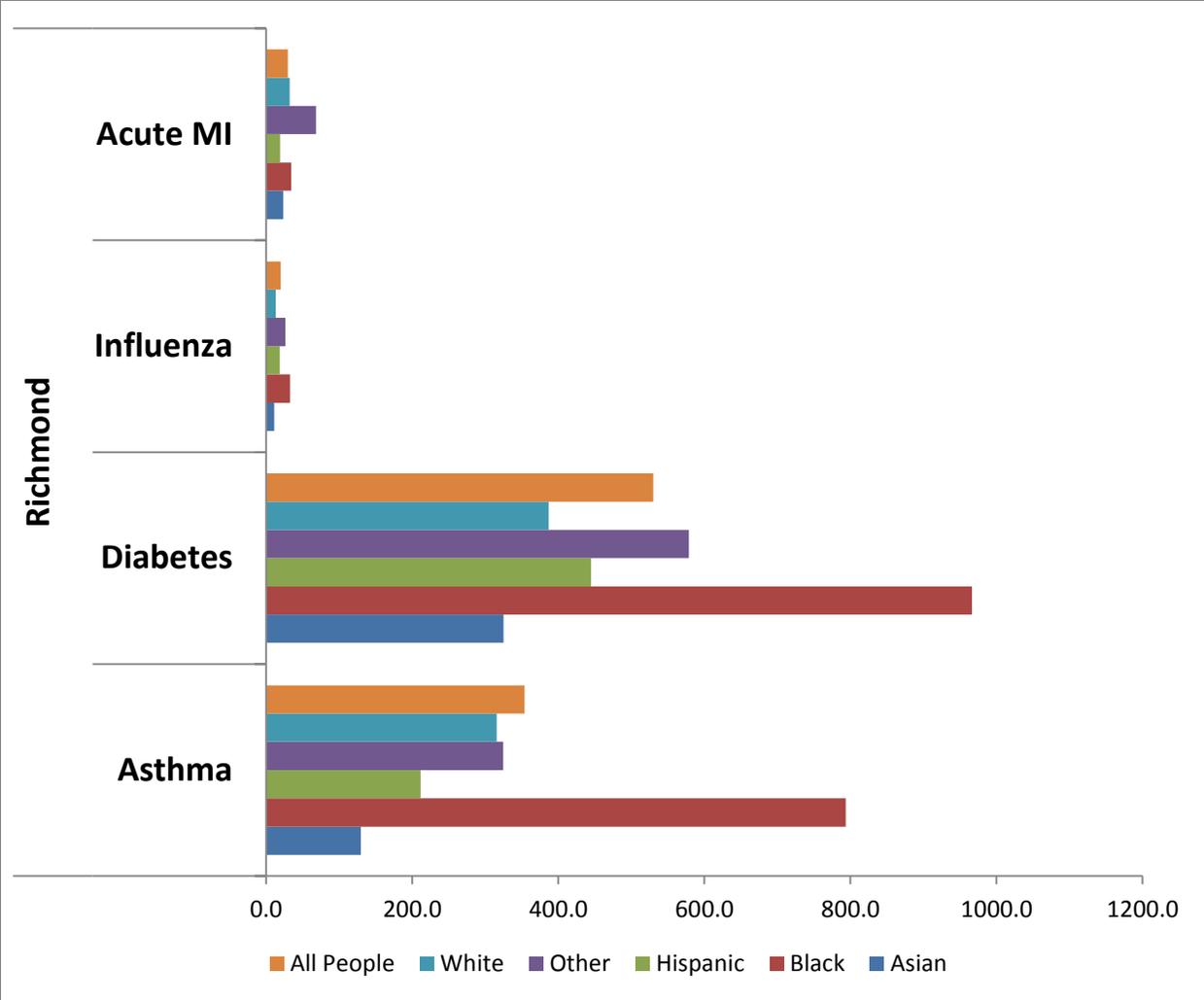
Cause Specific Death Rates, 2009-2011



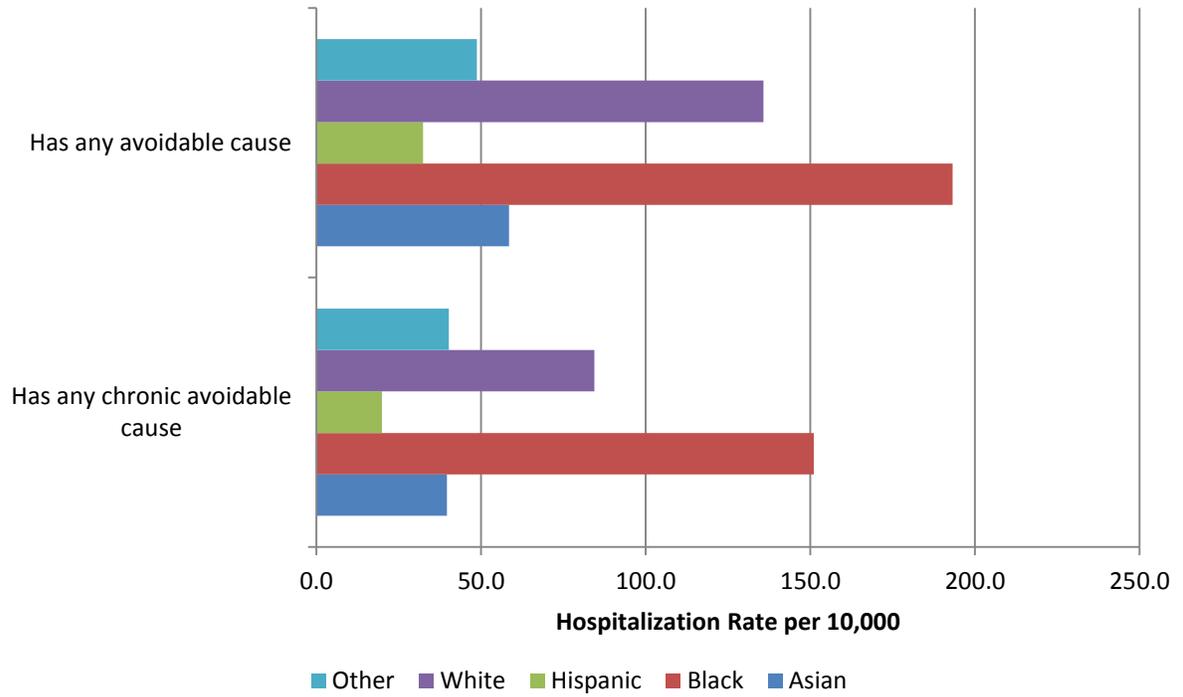


Years Life Lost by Cause, Richmond

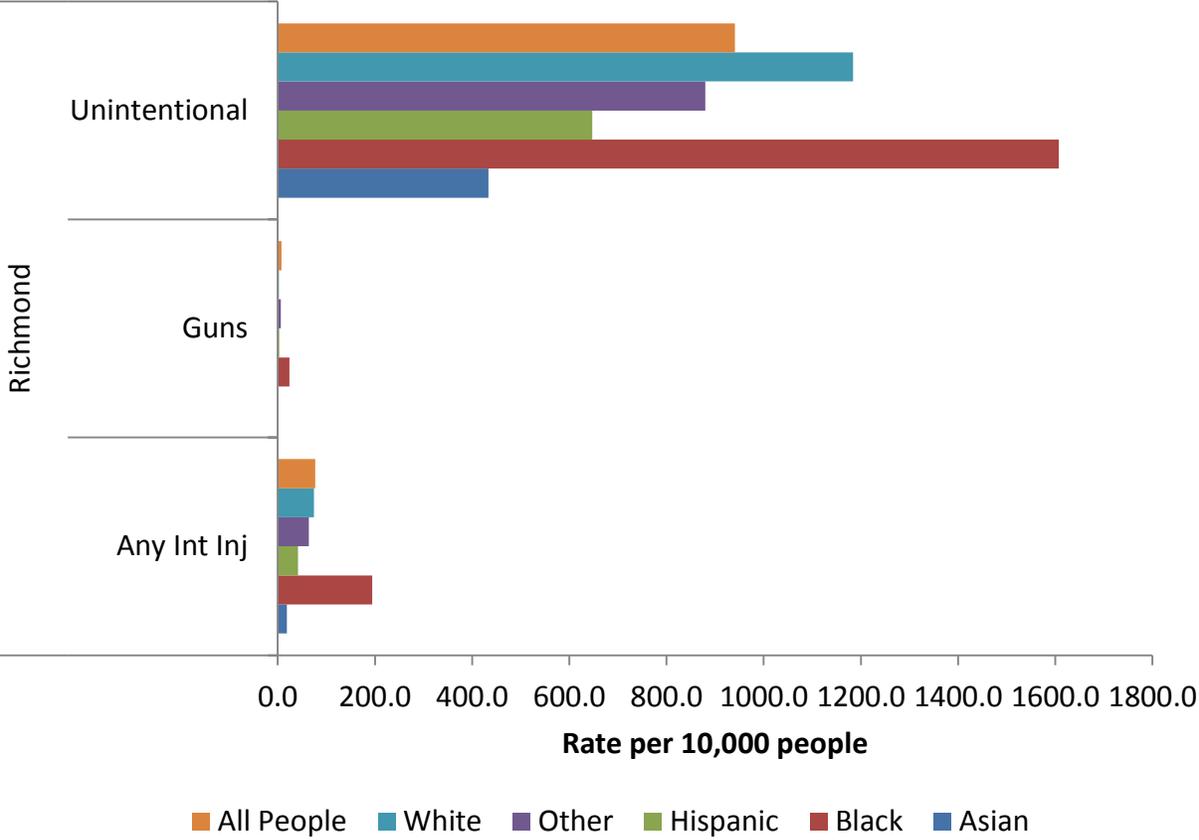




Rate of Avoidable Hospitalizations for Richmond



Rate of Hospitalization by Race Ethnicity for Richmond



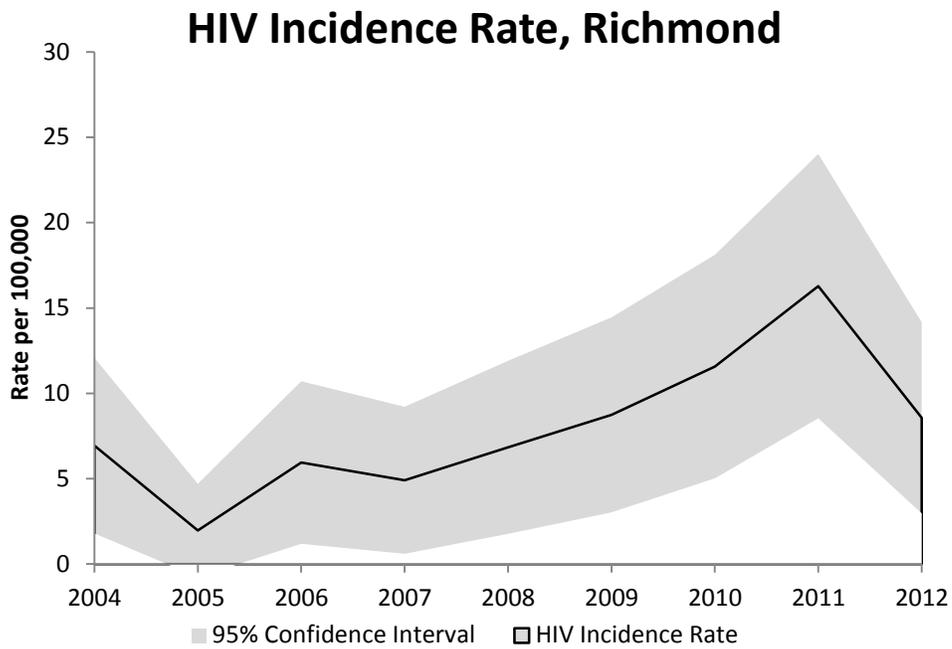
2013 Gonorrhea and Chlamydia Combined: Contra Costa County and Richmond

Group / Exposure Category		Contra Costa County		Richmond	
Race/Ethnicity	African American	975	19.8%	307	37.3%
	Latino / Hispanic	698	14.2%	157	19.1%
	Asian / Pacific Islander	213	4.3%	41	5.0%
	White (not Hispanic)	735	14.9%	34	4.1%
	Other / Multiethnic	211	4.3%	23	2.8%
	Unknown	2,087	42.4%	262	31.8%
Gender					
	Female	3,312	67.3%	557	67.6%
	Male	1,598	32.5%	266	32.3%
	Unknown	9	0.2%	1	0.1%
Age Group					
	0 - 9 Years	1	0.0%	0	0.0%
	10 - 14 Years	43	0.9%	7	0.8%
	15 - 19 Years	1,116	22.7%	211	25.6%
	20 - 24 Years	1,771	36.0%	314	38.1%
	25 - 29 Years	931	18.9%	150	18.2%
	30 - 34 Years	438	8.9%	72	8.7%
	35 - 44 Years	383	7.8%	44	5.3%
	45 and Above	212	4.3%	23	2.8%
	Not Specified	24	0.5%	3	0.4%
TOTAL		4,919	100.0%	824	100.0%

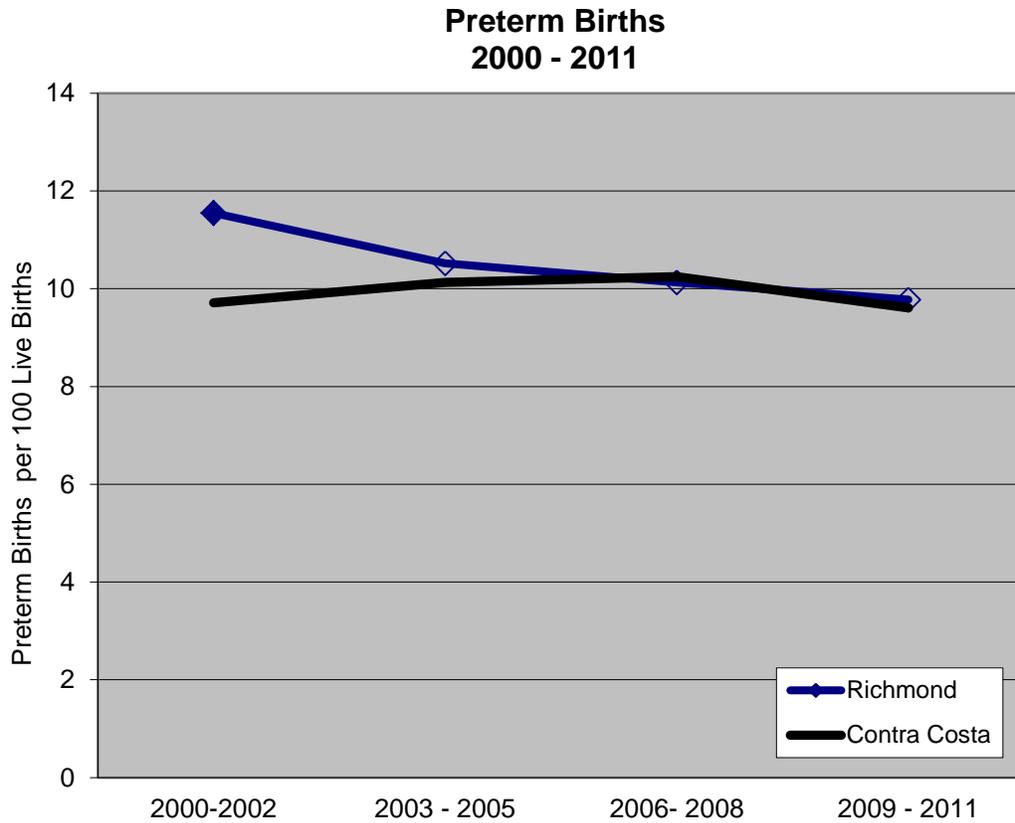
Rate per 100,000	457.7	780.6
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New HIV Diagnoses by Year (HIV only, does not include AIDS diagnoses) and Rate per 100,000

Year	Contra Costa County	Rate	City of Richmond	Rate
2004	37	3.72	7	6.94
2005	37	3.69	2	1.97
2006	37	3.67	6	5.95
2007	45	4.43	5	4.91
2008	52	5.06	7	6.84
2009	60	5.77	9	8.74
2010	61	5.81	12	11.57
2011	60	5.68	17	16.28
2012	53	4.96	9	8.57
2013*	50	4.65	6	5.68



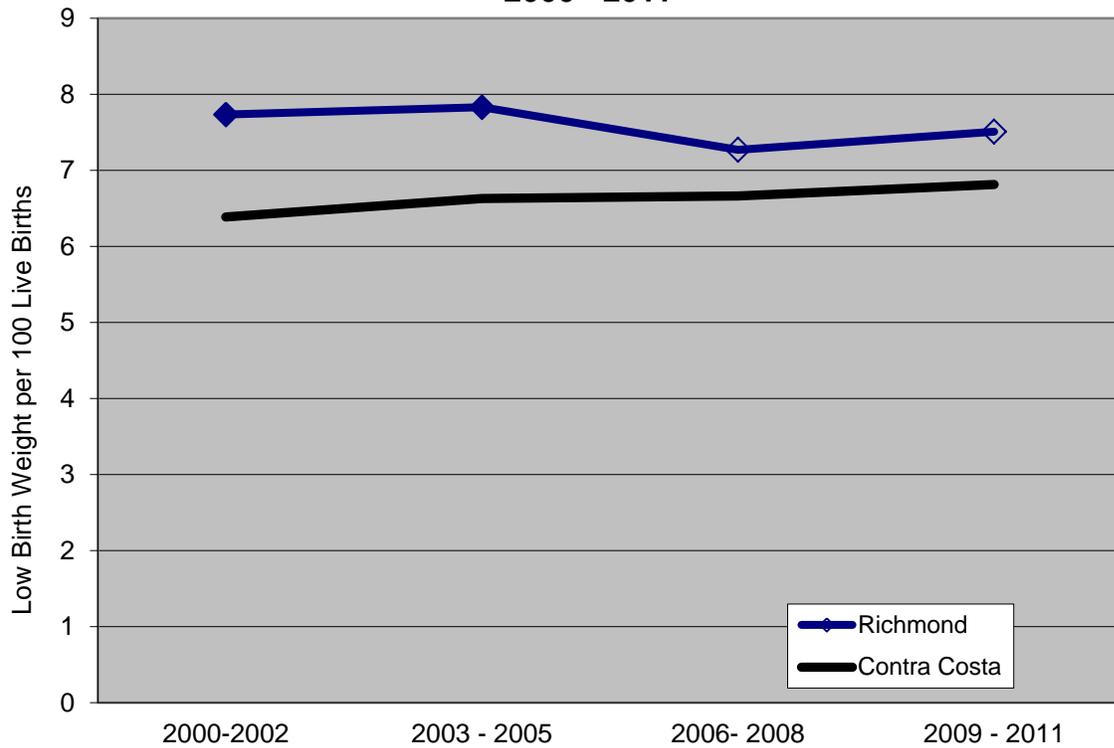
Maternal and Child Health



Region	2000-2002			2003 - 2005			2006- 2008			2009 - 2011		
	Preterm	Births	Rate	Preterm	Births	Rate	Preterm	Births	Rate	Preterm	Births	Rate
Richmond	583	5050	11.5	506	4811	10.5	483	4769	10.1	423	4328	9.8
Contra Costa	3850	39645	9.7	4015	39632	10.1	4116	40186	10.2	3563	37089	9.6

Preterm = Gestational Length < 37 weeks **Bold** = Statistically different (95%) from county rate

Low Birth Weight 2000 - 2011

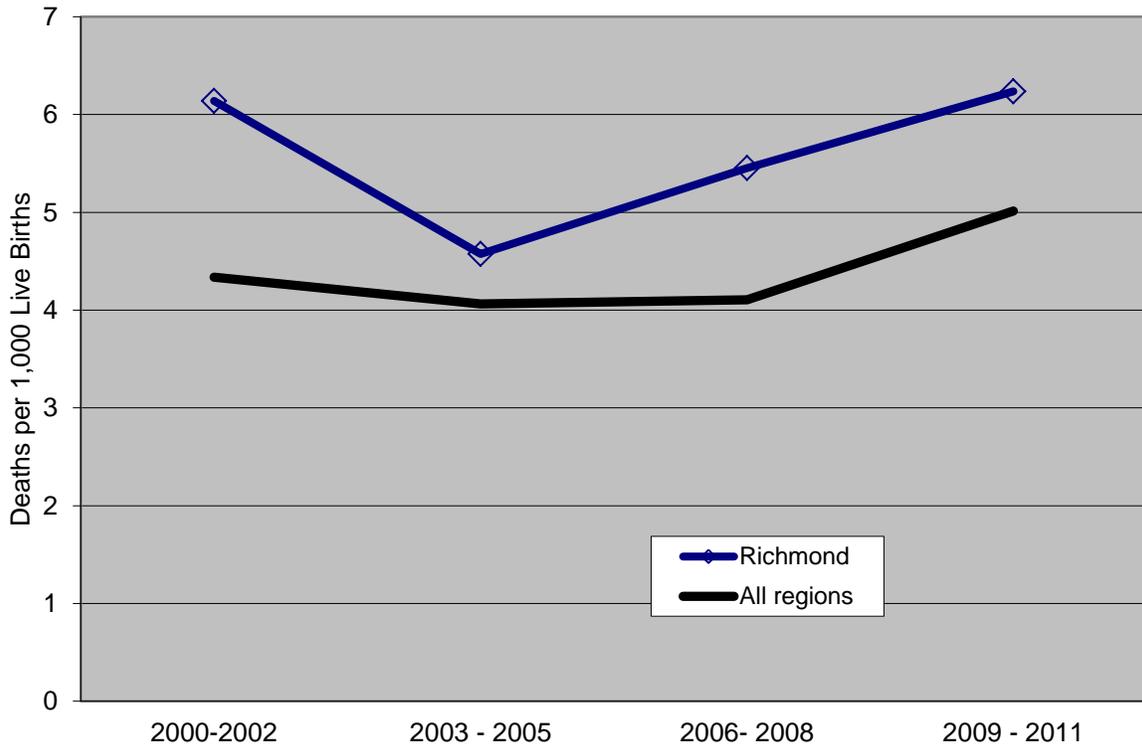


Region	2000-2002			2003 - 2005			2006- 2008			2009 - 2011		
	LBW	Births	Rate	LBW	Births	Rate	LBW	Births	Rate	LBW	Births	Rate
Richmond	393	5050	7.8	379	4811	7.9	349	4769	7.3	327	4328	7.6
Contra Costa	2552	39645	6.4	2646	39632	6.7	2697	40186	6.7	2545	37089	6.9

Low Birth Weight = < 2500 grams

Bold = Statistically different (95%) from county rate

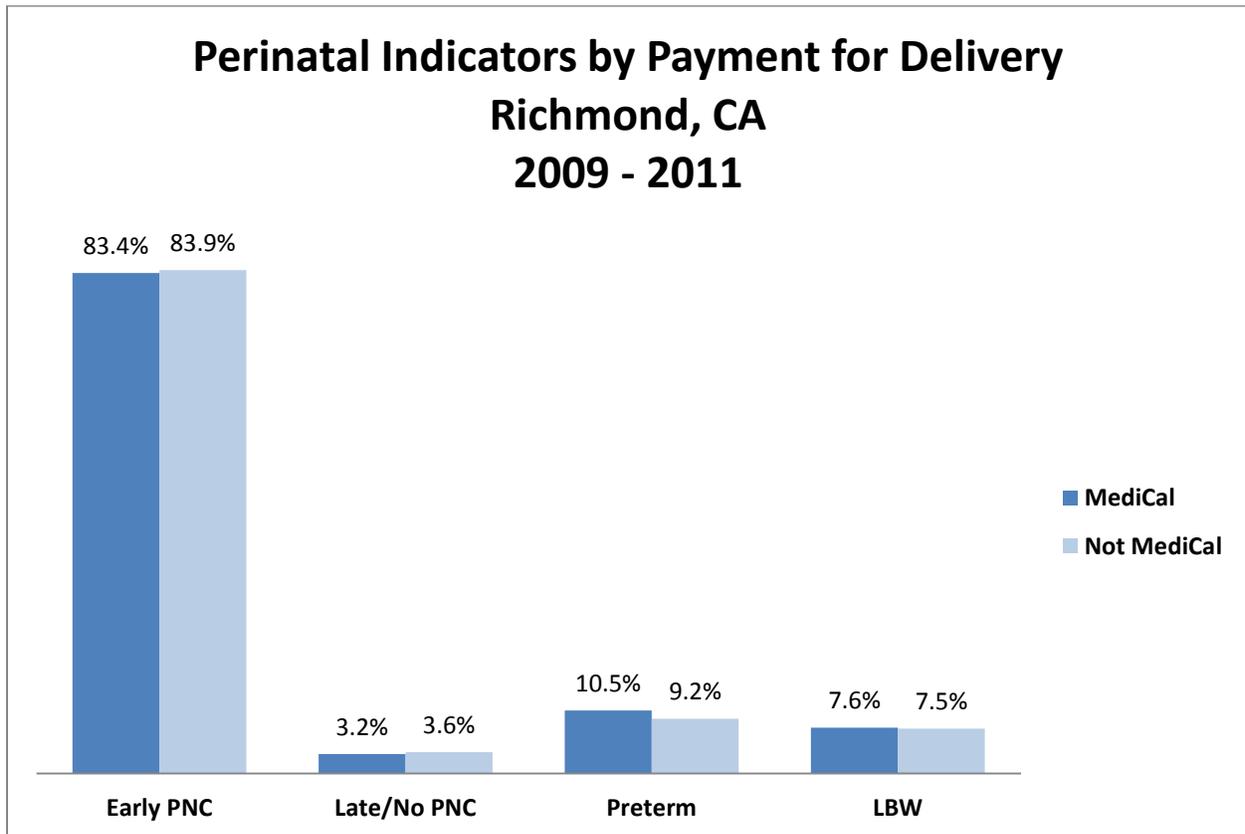
Infant Mortality 2000 - 2011



Region	2000-2002			2003 - 2005			2006 - 2008			2009 - 2011		
	ID	Births	Rate	ID	Births	Rate	ID	Births	Rate	ID	Births	Rate
Richmond	31	5,050	6.1	22	4,811	4.6	26	4,769	5.5	27	4,328	6.2
Contra Costa	172	39,645	4.3	161	39,632	4.1	165	40,186	4.1	186	37,089	5.0

Infant Death (ID) = Death at < 1 year of age
 Rate is per 1000 live births
Bold = Statistically different (95%) from county rate

Perinatal Indicators by Payment for Delivery Richmond, CA 2009 - 2011



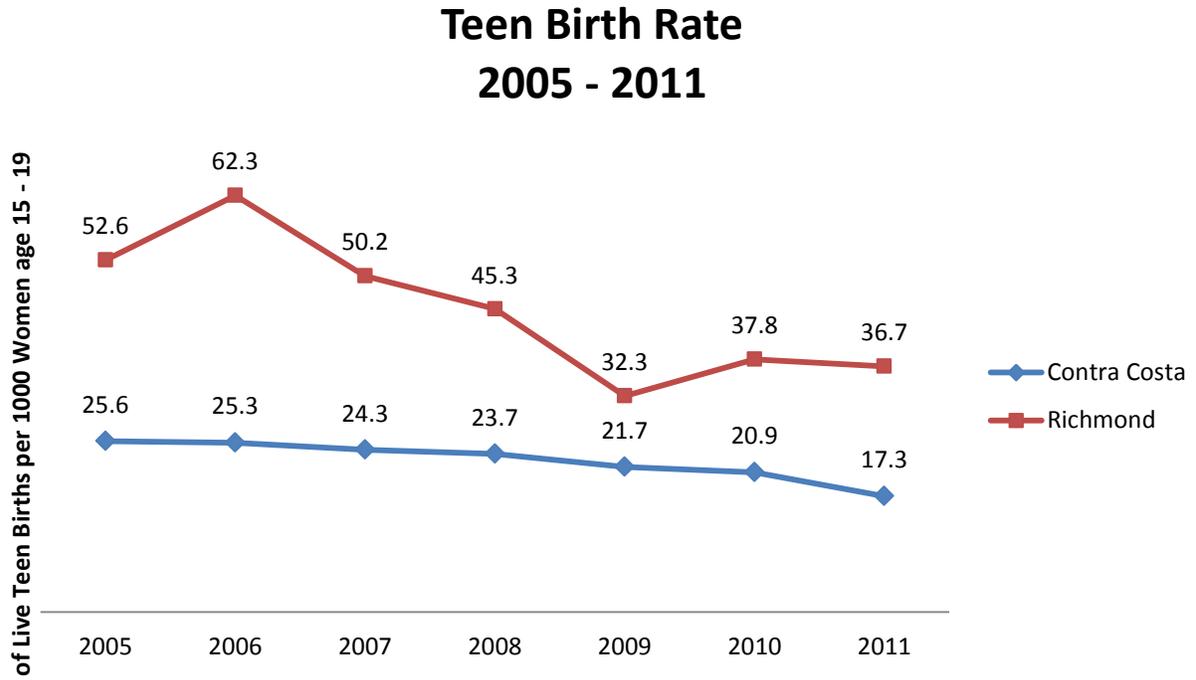
Richmond	Early PNC			Late/No PNC			Preterm			LBW		
	Early PNC	All Births	%	Late/No PNC	All Births	%	Preterm	All Births	%	LBW	All Births	%
MediCal	1,626	1,949	83.4%	63	1,949	3.2%	205	1,949	10.5%	149	1,949	7.6%
Not MediCal	1,996	2,379	83.9%	85	2,379	3.6%	218	2,379	9.2%	178	2,379	7.5%

* MediCal = Births with MediCal as expected payment for delivery

Bold = Statistically different (95%) from county rate

Teen Births

Chart x: Teen Birth Rate for Richmond and Contra Costa Cities 2005 - 2011



Mental Health and Well Being

[Depression Related Feelings, 2008-2010](#)

Race/Ethnicity	Yes	No
African American/Black	26%	75%
American Indian/Alaska Native	25%	75%
Asian	30%	70%
Hispanic/Latino	32%	68%
Native Hawaiian/Pacific Islander	37%	63%
White	25%	75%
Multiracial	34%	66%
Other	31%	69%

West Contra Costa Unified School District
7th, 9th, 11th, NT