# Cambridge Healthy Children Task Force

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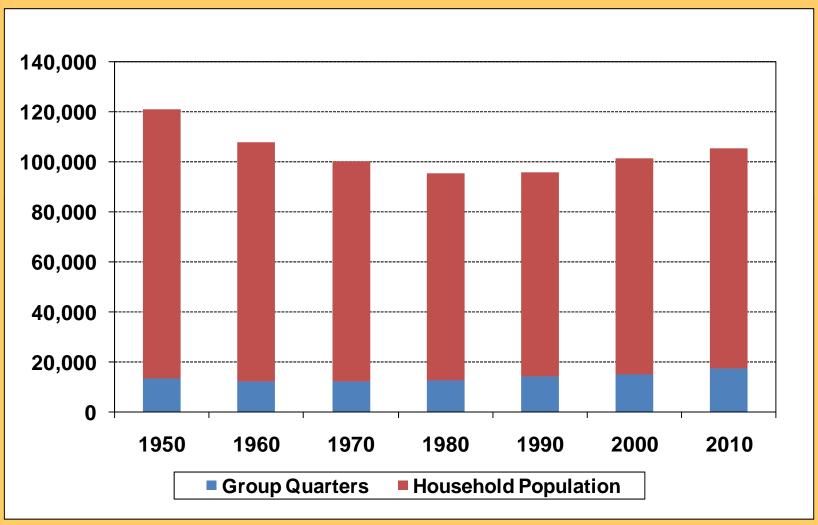
#### About the U.S. Decennial Census

- Required by the US constitution
- Held every 10 years
- Now includes only basic demographic questions such as sex, age, race, Hispanic origin, family relationship and tenure
- Formerly included both a short form census and long form survey
- Products include Redistricting File, Profiles, Summary Files
- All data is available on the web at the Census Bureau's American Factfinder site:
  - http://factfinder2.census.gov

#### **About the American Community Survey**

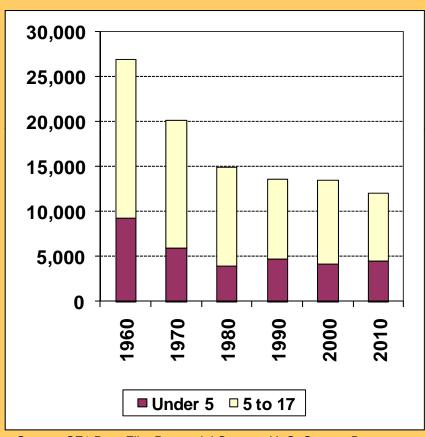
- The American Community Survey (ACS) replaces the decennial census long form questionnaire, used to collect socioeconomic data about persons and households.
- The ACS surveys 1 in 40 households each year, but actual response rate works out to 1 in 15 households over 5 years. In contrast, the decennial census long form surveyed 1 in 6 households.
- ACS data is released in 1, 3 and 5 year increments. Starting in 2010 the Bureau is using ACS to make detailed socioeconomic information available down to the blockgroup level on an annual basis
- Places with more than 65,000 residents including Cambridge have new ACS data released every year, as well as three and five year estimates.
- Places with 20,000 or more residents have estimates released every 3 and 5 years.
- Smaller places, including all census tracts and blockgroups, have estimates released every 5 years

## Population Trend: 1950 - 2010

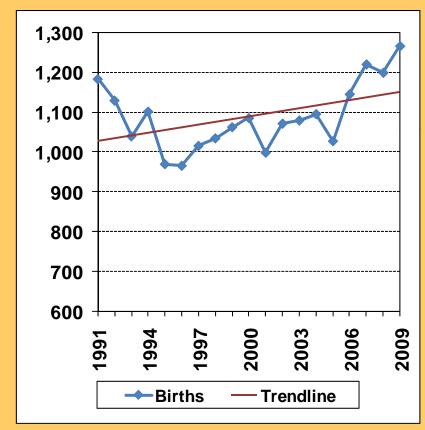


Source: SF1 Data File, Decennial Census, U. S. Census Bureau.

# Youths: 1960 – 2010 Births: 1991 - 2009

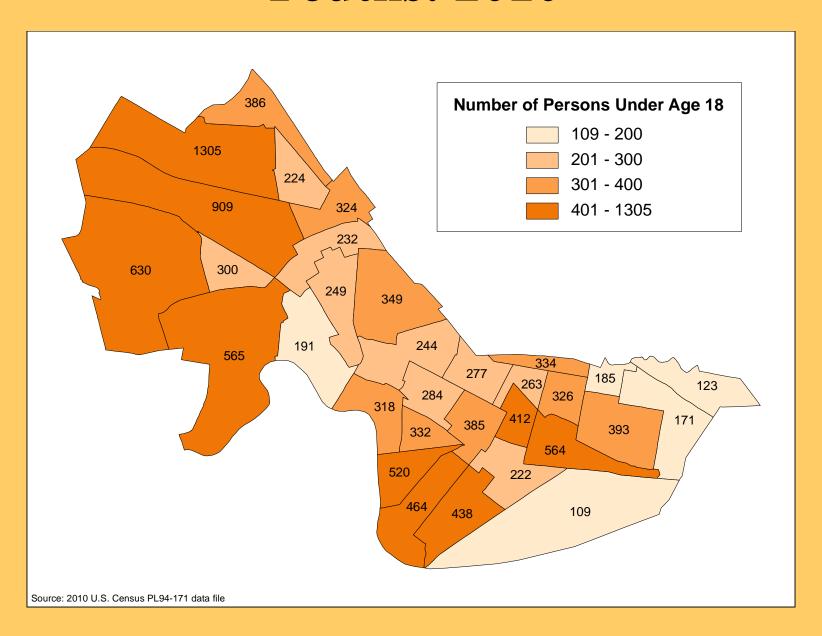


Source: SF1 Data File, Decennial Census, U. S. Census Bureau.

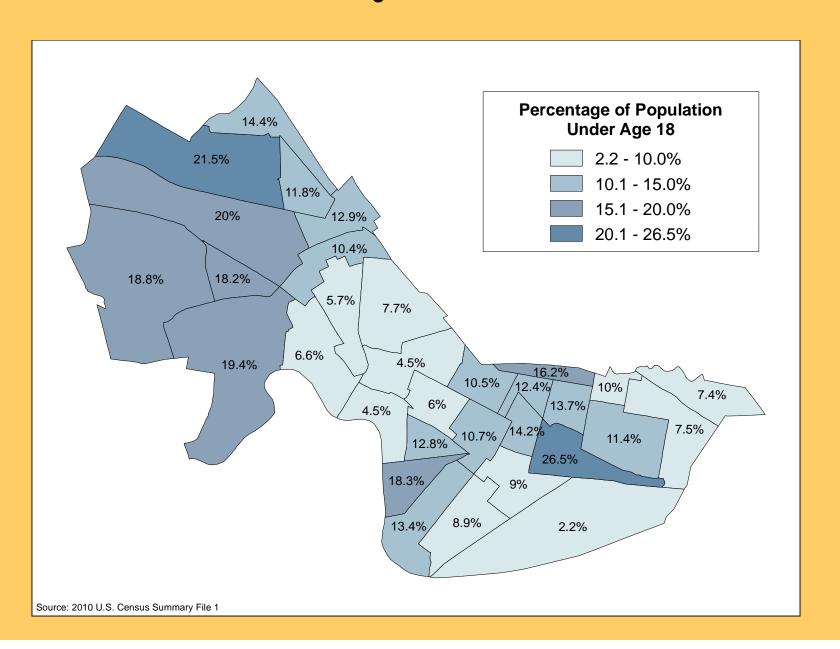


Source: MA DPH Births, 1991 - 2009

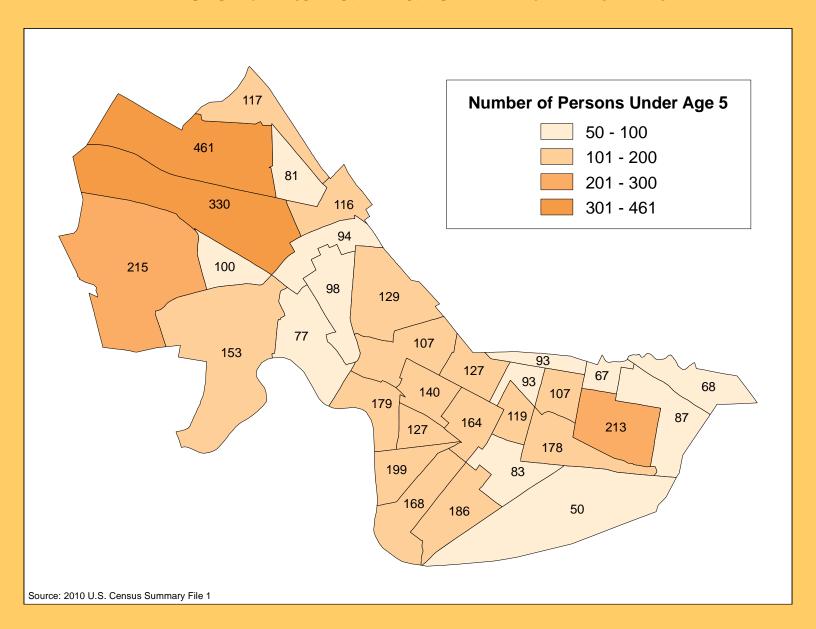
#### **Youths: 2010**



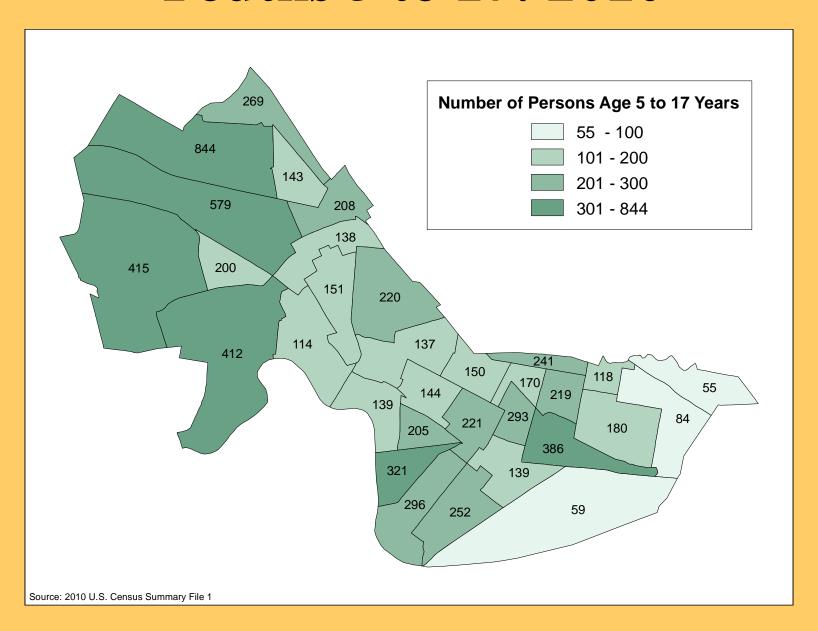
#### Percent Youths by Census Tract: 2010



#### Youths under 5: 2010



#### Youths 5 to 17: 2010

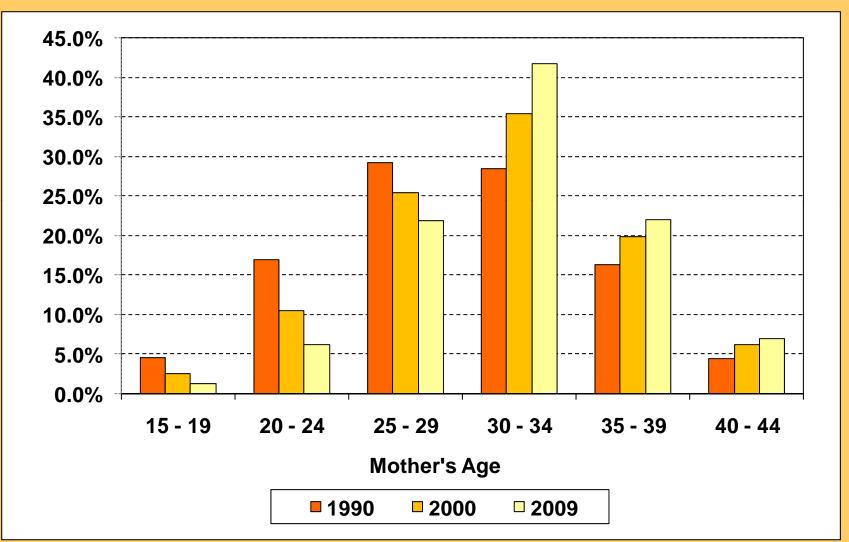


# 2010 Youths under 18 in Cambridge & Other Massachusetts Towns

#### including Statewide Rank for Percentage of Youths

Provincetown	1	6.8%	Arlington	128	20.8%
Amherst	2	10.0%	Worcester	176	22.1%
Cambridge	4	11.4%	Belmont	256	24.6%
Somerville	6	12.1%	Sudbury and Hopkinton	350/ 351	32.0%
Watertown	22	15.5%	Boston Metro		21.6%
Boston	34	16.8%	Massachusetts		21.7%
Brookline	48	17.7%	United States		24.0%

## Births by Mother's Age: 1990 - 2009



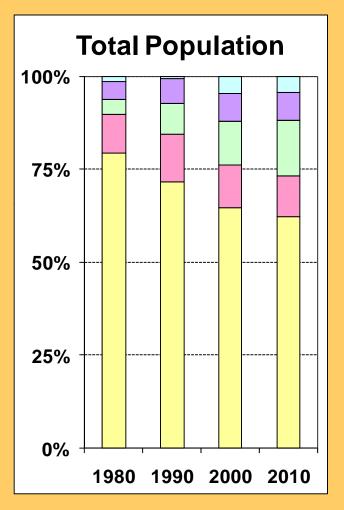
Source: MA DPH, MassCHIP, 2011

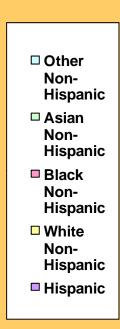
#### Birth Statistics: 1990 -2009

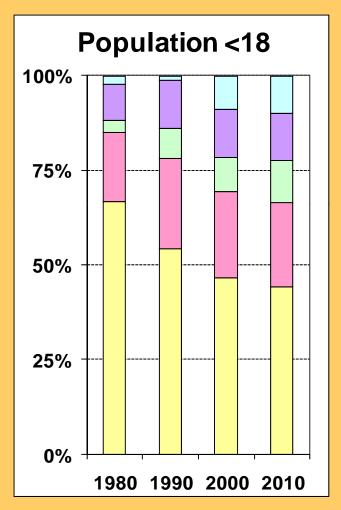
	1990	2000	2009
ALL BIRTHS	1,203	1,085	1,266
Crude Birth Rate	12.6	10.7	12.5
Cambridge Mean Age of First Birth	28.5	30.0	31.2
State Mean Age of First Birth	26.2	27.8	27.7
Birth Mother 30 or Older	49%	62%	71%
White Non-Hispanic	59%	60%	55%
Racial Minority and/or Hispanic	41%	40%	45%
TEEN BIRTHS			
Maternal Age 15 to 19	54	27	16
Maternal Age 15 to 17	14	10	6 or less
Teen Birth Rate	14.9	7.2	3.8
Rank among 25 Largest Communities	25	26	28

Source: MA DPH, MassCHIP, 2011

### Race & Hispanic Origin: 1980 -2010

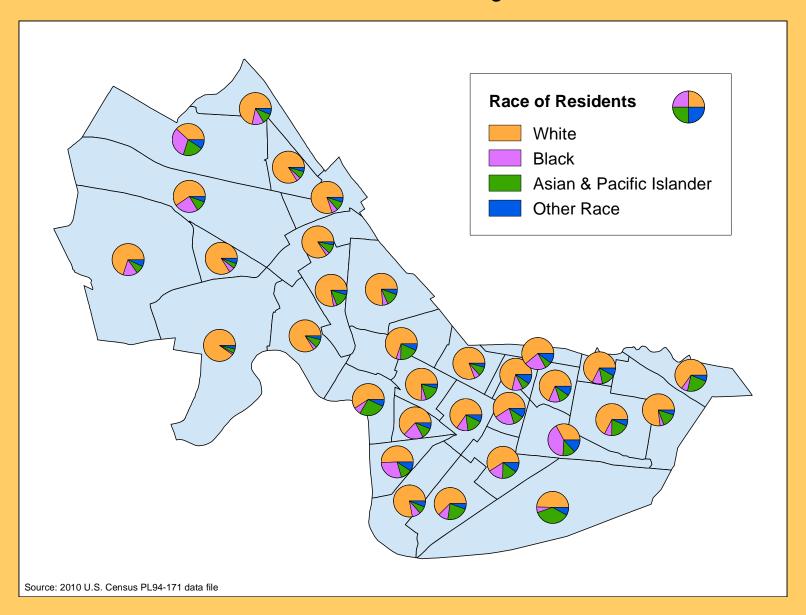




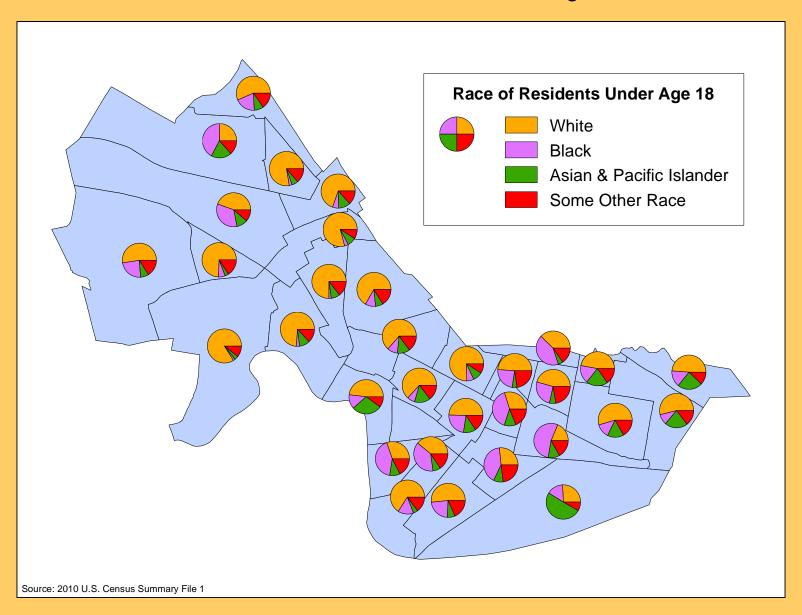


Source: SF1 Data File, Decennial Census, U. S. Census Bureau.

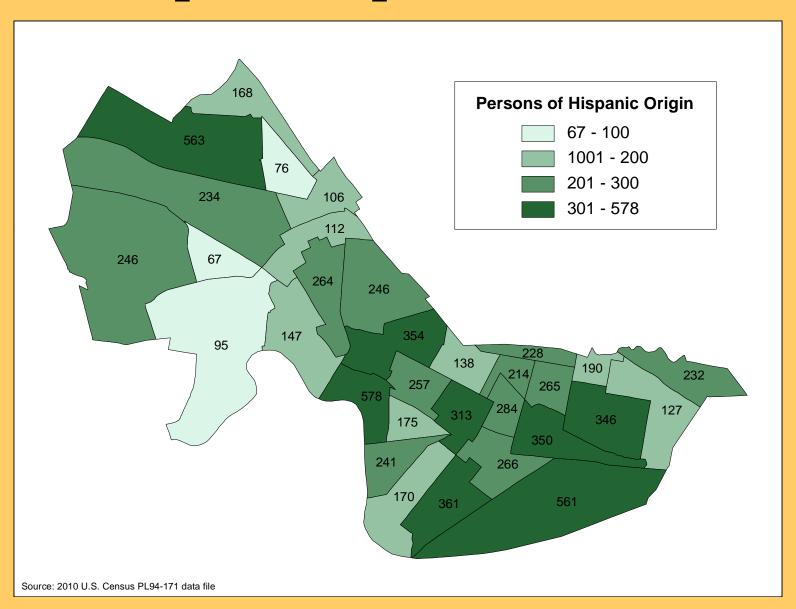
### Racial Diversity: 2010



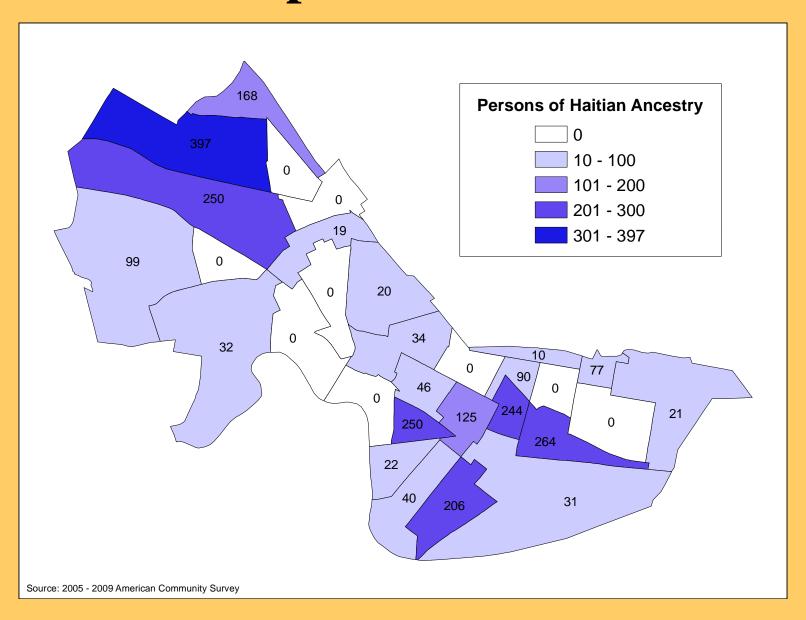
#### Youth Racial Diversity: 2010



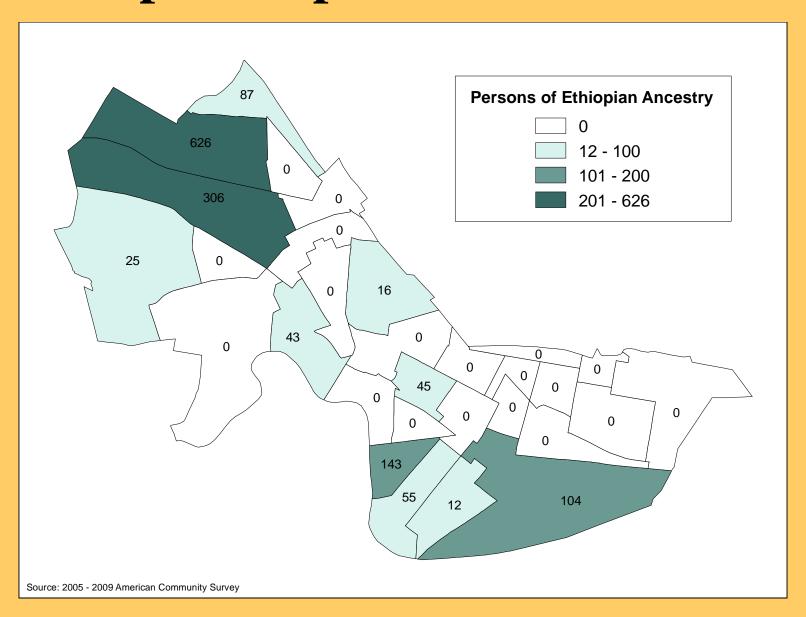
#### **Hispanic Population: 2010**



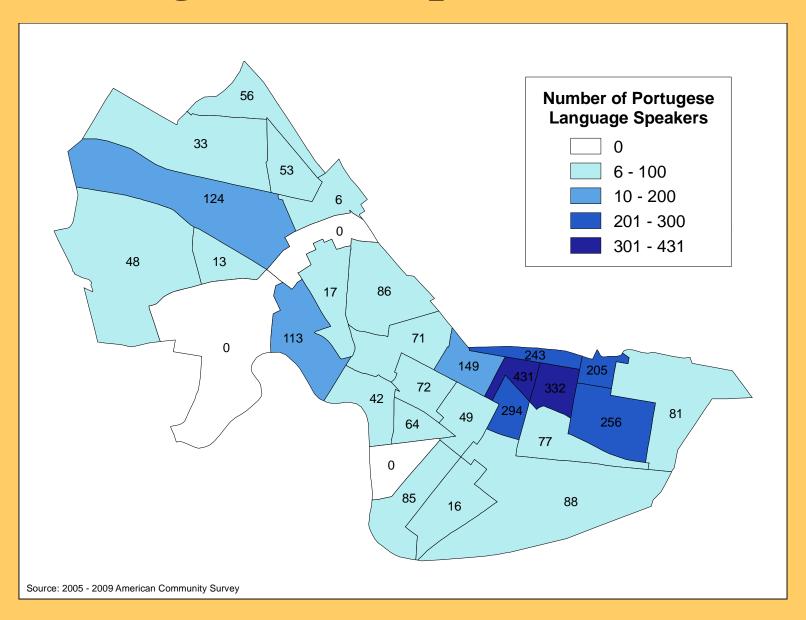
#### Haitian Population: 2005 - 2009



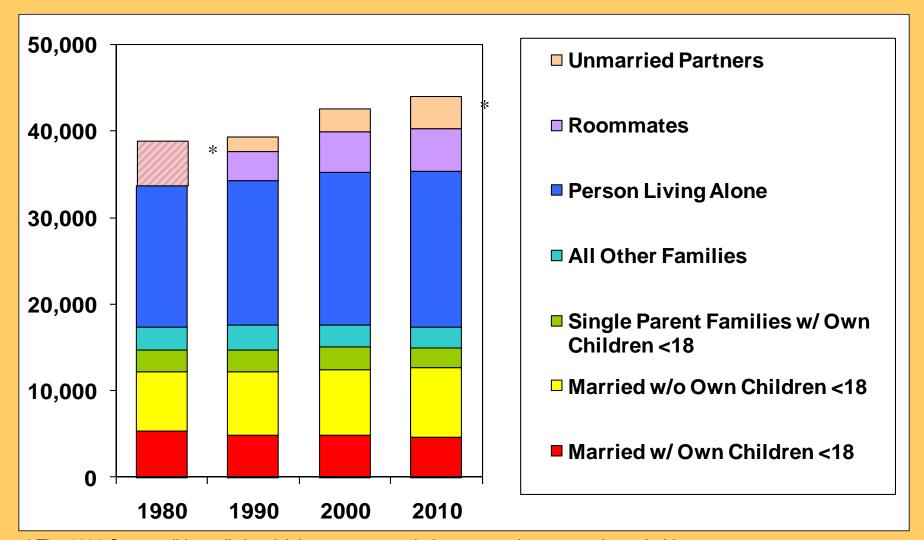
#### Ethiopian Population: 2005 - 2009



#### Portuguese Groups: 2005 - 2009

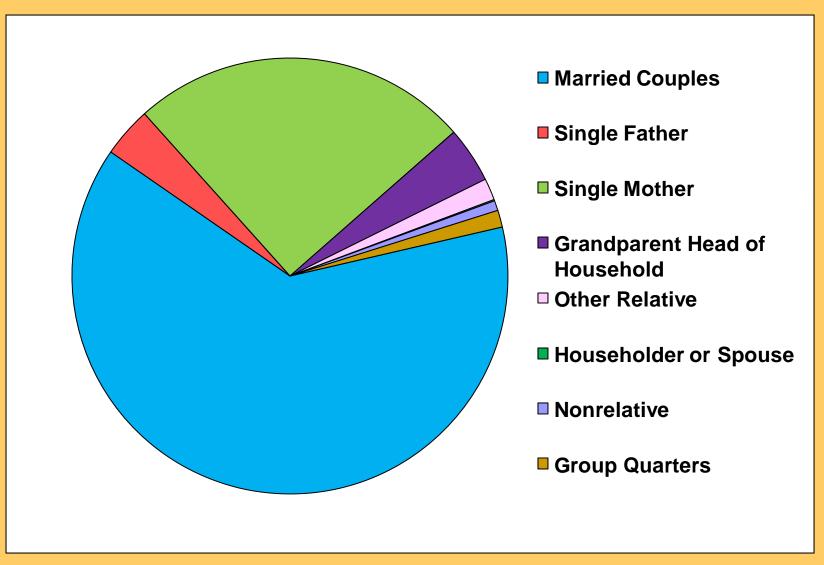


#### Household Trends: 1980 – 2010



<sup>\*</sup> The 1980 Census did not distinguish between unmarried partner and roommate households. Source: Decennial Census, U. S. Census Bureau.

#### Living Arrangements of Children: 2010



#### Living Arrangements of Children: 2010

Living Arrangement	Children	As %
With One or Both Parents	11,083	92.1%
Married Couples	7,607	63.2%
Single Parent	3,476	28.9%
Single Father	449	3.7%
Single Mother	3,027	25.2%
w/ Other Relative	693	5.8%
Grandparent Head of Household	499	4.1%
Other Relative	194	1.6%
Householder or Spouse	12	0.1%
Nonrelative	89	0.7%
Group Quarters	151	1.3%
All Children	12,028	100.0%

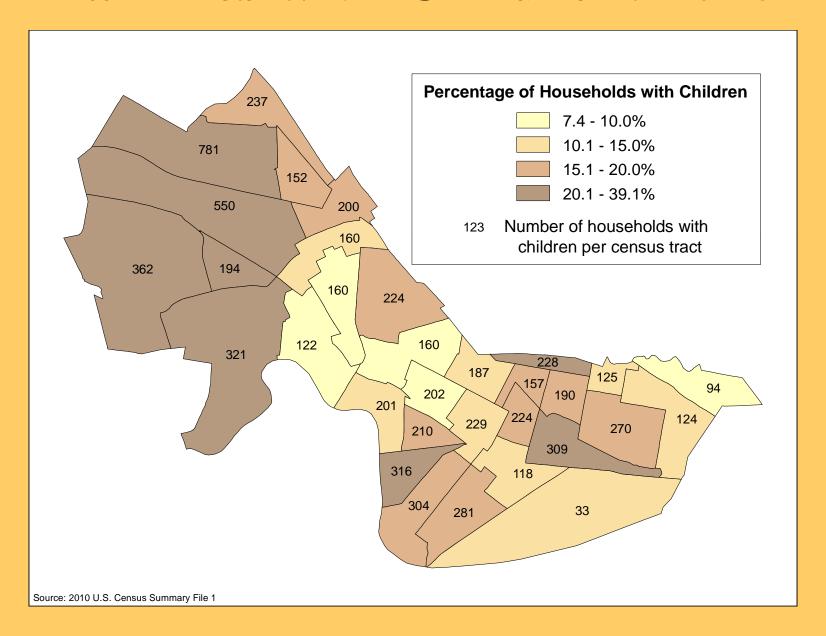
Source: SF1 Data File, Decennial Census, U. S. Census Bureau.

#### Households with Youths: 2010

Living Arrangement	Households	As %
Married Couples	4,803	64.7%
w/ Own Children	4,676	63.0%
w/ Other Related Children	116	1.6%
w/ Unrelated Children	11	0.1%
Single Parent	2,586	34.8%
w/ Own Children	2,296	30.9%
w/ Other Related Children	280	3.8%
w/ Unrelated Children	10	0.1%
Nonfamily HHs	29	0.4%
Householder is under 18	7	0.1%
All Households w/ Children	7,425	100.0%
Unmarried Couples w/ Own Children	407	5.5%
Opposite Sex w/ Own Children	280	3.8%
Same Sex w/ Own Children	127	1.7%

Source: SF1 Data File, Decennial Census, U. S. Census Bureau.

#### Families with Children: 2010



#### Language Spoken at Home: 2007 - 2009

Language Spoken at Home Population 5+	2000	2007 - 2009
Speak Only English	68.8%	69.7%
Speak Another Language at Home	31.2%	30.3%
Spanish	6.8%	6.5%
French incl. Creole	5.1%	4.4%
Portuguese incl. Creole	2.9%	1.5%
Chinese	3.7%	4.5%
African Languages	1.0%	2.2%
Poor English Skills	3.8%	3.1%
Linguistically Isolated Households	7.0%	5.9%
Linguistically Isolated HH Residents 5+	7.3%	5.8%

Sources: 2000 Decennial Census, 2007 – 2009 American Community Survey, U. S. Census Bureau

- A linguistically isolated household is one in which all members 14 years old and over have at least some difficulty with English.
- Persons reporting poor English Skills are those who report speaking English "not well" or "not at all"

#### Education: 2000 and 2007 - 2009

	Education		Median Income	
	2000	2007 - 2009	2000	2007 - 2009
Less Than High School	10.4%	5.0%	\$20,146	\$22,428
High School or Equal	12.2%	11.6%	\$32,118	\$27,828
Less than 4 Years College	12.2%	11.0%	\$32,311	\$28,525
Bachelors or Higher	65.2%	72.5%		
Bachelors	26.7%	29.8%	\$41,644	\$41,960
Graduate Degree	38.5%	42.7%	\$55,160	\$53,798

Sources: 2000 Decennial Census, 2007 – 2009 American Community Survey, U. S. Census Bureau

#### Income: 1999 and 2007 - 2009

	1999	2007 - 2009	Change
US Median Income			
Households	\$54,264	\$51,369	-5%
Families	\$64,669	\$62,367	-4%
Cambridge Median Income			
Households	\$61,988	\$67,297	9%
Families	\$76,786	\$88,574	15%
Families with Own Children		\$75,894	
Married Couples		\$109,017	
Single Father		\$31,118	
Single Mother		\$25,684	
Mean HH Public Assistance	\$5,068	\$3,485	-31%

Sources: 2000 Decennial Census, 2007 – 2009 American Community Survey, U. S. Census Bureau

All figures are adjusted to 2009 dollars using the CPI

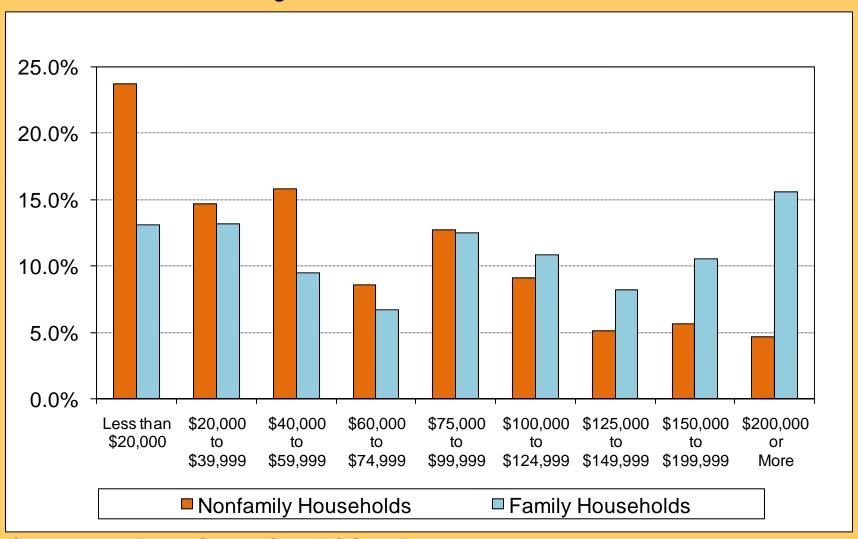
#### Household Income Quintiles: 2007 - 2009

	<b>Proportion of</b>	Upper	Mean	Share of
Quintile	Households	<b>Income Limit</b>	Income	Income
Lowest	20%	\$20,948	\$10,663	2.1%
Second	20%	\$50,446	\$35,369	7.1%
Third	20%	\$85,105	\$67,012	13.4%
Fourth	20%	\$137,119	\$108,340	21.6%
Upper	20%		\$279,046	55.8%
<b>Top 5%</b>	5%	\$305,218	\$562,065	28.1%

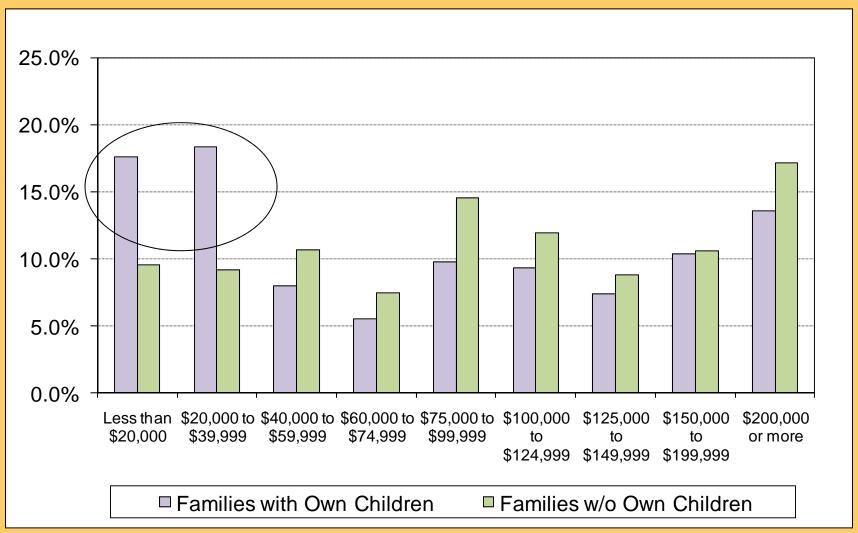
Source: 2007 – 2009 American Community Survey, U. S. Census Bureau

- The level of income inequality can be measured using the Gini Index, where 0 indicates perfect equality and 1 equals perfect inequality.
- For Cambridge the value is 0.534, which is higher than surrounding communities, the state and the nation.
- Comparable areas include Washington DC, Puerto Rico and Hong Kong.

# Distribution of Family and Nonfamily Income: 2007 - 2009

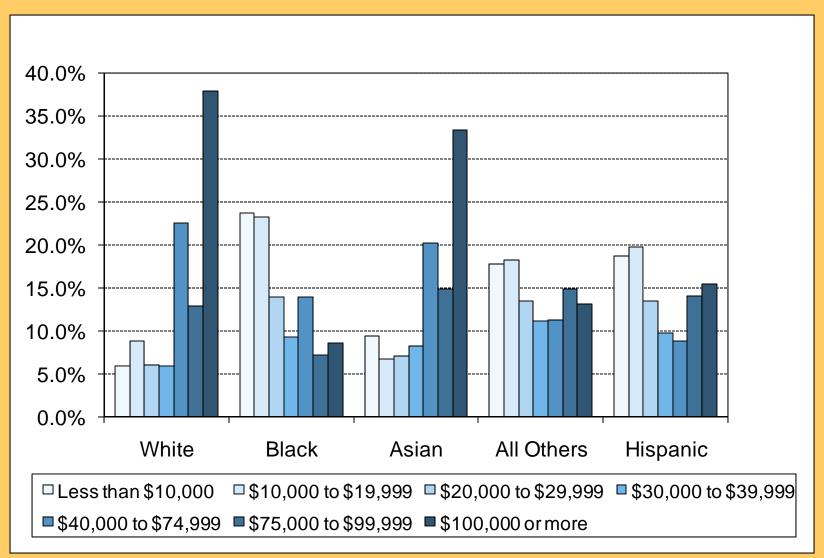


# Distribution of Family Incomes: 2007 - 2009



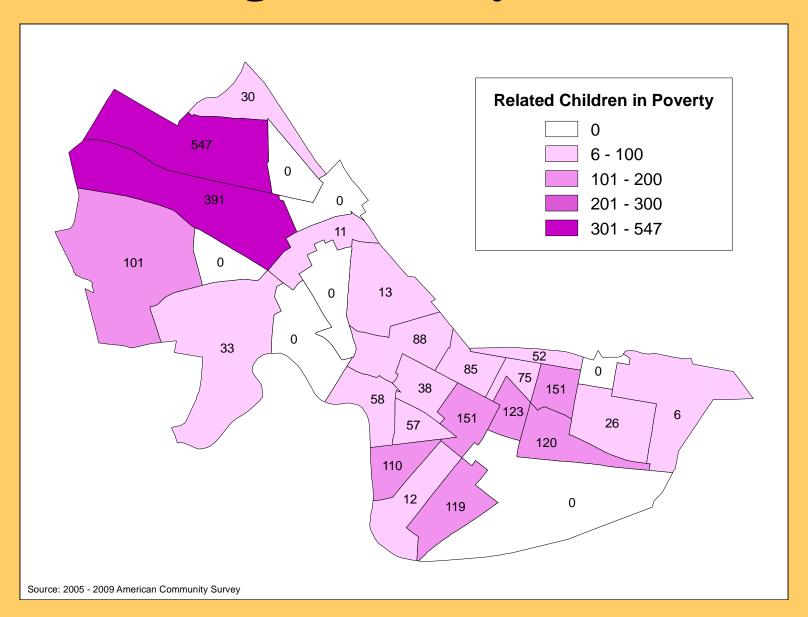
Source: 2007 – 2009 American Community Survey, U. S. Census Bureau

#### **Income by Race: 2007 - 2009**



Source: 2007 – 2009 American Community Survey, U. S. Census Bureau

#### Kids Living in Poverty: 2005 - 2009



# Food Stamps: 2007 - 2009

Households Receiving Food Stamps	2,334
As % of All Households	4.9%
% Who Are	
Below Poverty	69.0%
Family Households	49.0%
% Who Are Female Headed	83.0%
% Who Have at Least One Worker	67.0%
As % of All Households with:	
Member over 60	5.2%
Member under 18	9.3%
Income below Poverty	24.5%
Female Headed w/ Children	30.2%
Median Household Income	\$11,020

Source: 2007 – 2009 American Community Survey, U. S. Census Bureau