

# APPENDIX

## Appendix 1.A

### Census 2000 Demographic Profile: Barnstable County, Massachusetts

Notes: Table DP-1 contains data for **ALL** Census 2000 participants (100 percent data).

Data in Tables DP-2, DP-3, and DP-4 are extrapolated from only a **SAMPLE** of Census 2000 participants (those completing the “Long Form” questionnaire). Data in these three tables are subject to sampling and non-sampling errors and should be used with due caution.

The MAPC Profiles of General Demographic Characteristics contain 1990 U.S. Census data for comparison with the Census 2000 information. The MAPC Profiles are also available on the Cape Cod Commission web site at: <http://www.capecodcommission.org/>

This Appendix provides a demographic profile for Barnstable County.



**Table DP-1. Profile of General Demographic Characteristics: 2000**

Geographic area: Barnstable County, Massachusetts

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
<b>Total population</b> .....	<b>222,230</b>	<b>100.0</b>	<b>HISPANIC OR LATINO AND RACE</b>		
<b>SEX AND AGE</b>			<b>Total population</b> .....	<b>222,230</b>	<b>100.0</b>
Male.....	105,199	47.3	Hispanic or Latino (of any race).....	3,000	1.3
Female.....	117,031	52.7	Mexican.....	524	0.2
Under 5 years.....	10,599	4.8	Puerto Rican.....	1,093	0.5
5 to 9 years.....	12,811	5.8	Cuban.....	156	0.1
10 to 14 years.....	14,208	6.4	Other Hispanic or Latino.....	1,227	0.6
15 to 19 years.....	11,725	5.3	Not Hispanic or Latino.....	219,230	98.7
20 to 24 years.....	7,735	3.5	White alone.....	207,518	93.4
25 to 34 years.....	21,595	9.7	<b>RELATIONSHIP</b>		
35 to 44 years.....	33,982	15.3	<b>Total population</b> .....	<b>222,230</b>	<b>100.0</b>
45 to 54 years.....	32,802	14.8	In households.....	216,553	97.4
55 to 59 years.....	13,524	6.1	Householder.....	94,822	42.7
60 to 64 years.....	11,984	5.4	Spouse.....	49,457	22.3
65 to 74 years.....	26,357	11.9	Child.....	54,631	24.6
75 to 84 years.....	18,461	8.3	Own child under 18 years.....	42,085	18.9
85 years and over.....	6,447	2.9	Other relatives.....	6,943	3.1
Median age (years).....	44.6	(X)	Under 18 years.....	2,201	1.0
18 years and over.....	176,790	79.6	Nonrelatives.....	10,700	4.8
Male.....	81,775	36.8	Unmarried partner.....	4,644	2.1
Female.....	95,015	42.8	In group quarters.....	5,677	2.6
21 years and over.....	171,190	77.0	Institutionalized population.....	2,609	1.2
62 years and over.....	58,577	26.4	Noninstitutionalized population.....	3,068	1.4
65 years and over.....	51,265	23.1	<b>HOUSEHOLD BY TYPE</b>		
Male.....	21,869	9.8	<b>Total households</b> .....	<b>94,822</b>	<b>100.0</b>
Female.....	29,396	13.2	Family households (families).....	61,041	64.4
<b>RACE</b>			With own children under 18 years.....	23,071	24.3
One race.....	218,533	98.3	Married-couple family.....	49,457	52.2
White.....	209,398	94.2	With own children under 18 years.....	16,833	17.8
Black or African American.....	3,969	1.8	Female householder, no husband present.....	8,939	9.4
American Indian and Alaska Native.....	1,235	0.6	With own children under 18 years.....	5,000	5.3
Asian.....	1,401	0.6	Nonfamily households.....	33,781	35.6
Asian Indian.....	214	0.1	Householder living alone.....	27,986	29.5
Chinese.....	415	0.2	Householder 65 years and over.....	13,637	14.4
Filipino.....	158	0.1	Households with individuals under 18 years.....	24,780	26.1
Japanese.....	129	0.1	Households with individuals 65 years and over ..	34,803	36.7
Korean.....	177	0.1	Average household size.....	2.28	(X)
Vietnamese.....	95	-	Average family size.....	2.82	(X)
Other Asian <sup>1</sup> .....	213	0.1	<b>HOUSING OCCUPANCY</b>		
Native Hawaiian and Other Pacific Islander.....	55	-	<b>Total housing units</b> .....	<b>147,083</b>	<b>100.0</b>
Native Hawaiian.....	18	-	Occupied housing units.....	94,822	64.5
Guamanian or Chamorro.....	17	-	Vacant housing units.....	52,261	35.5
Samoan.....	7	-	For seasonal, recreational, or		
Other Pacific Islander <sup>2</sup> .....	13	-	occasional use.....	47,016	32.0
Some other race.....	2,475	1.1	Homeowner vacancy rate (percent).....	1.4	(X)
Two or more races.....	3,697	1.7	Rental vacancy rate (percent).....	7.4	(X)
<b>Race alone or in combination with one or more other races:</b> <sup>3</sup>			<b>HOUSING TENURE</b>		
White.....	212,435	95.6	<b>Occupied housing units</b> .....	<b>94,822</b>	<b>100.0</b>
Black or African American.....	5,272	2.4	Owner-occupied housing units.....	73,787	77.8
American Indian and Alaska Native.....	2,219	1.0	Renter-occupied housing units.....	21,035	22.2
Asian.....	1,862	0.8	Average household size of owner-occupied units.....	2.34	(X)
Native Hawaiian and Other Pacific Islander.....	175	0.1	Average household size of renter-occupied units.....	2.09	(X)
Some other race.....	4,293	1.9			

- Represents zero or rounds to zero. (X) Not applicable.

<sup>1</sup> Other Asian alone, or two or more Asian categories.<sup>2</sup> Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.<sup>3</sup> In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

**Table DP-2. Profile of Selected Social Characteristics: 2000**

Geographic area: Barnstable County, Massachusetts

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
<b>SCHOOL ENROLLMENT</b>			<b>NATIVITY AND PLACE OF BIRTH</b>		
Population 3 years and over enrolled in school .....	47,762	100.0	Total population .....	222,230	100.0
Nursery school, preschool .....	3,987	8.3	Native .....	211,248	95.1
Kindergarten .....	2,215	4.6	Born in United States .....	209,521	94.3
Elementary school (grades 1-8) .....	22,199	46.5	State of residence .....	144,444	65.0
High school (grades 9-12) .....	10,869	22.8	Different state .....	65,077	29.3
College or graduate school .....	8,492	17.8	Born outside United States .....	1,727	0.8
<b>EDUCATIONAL ATTAINMENT</b>			Foreign born .....	10,982	4.9
Population 25 years and over .....	165,115	100.0	Entered 1990 to March 2000 .....	3,446	1.6
Less than 9th grade .....	3,304	2.0	Naturalized citizen .....	5,784	2.6
9th to 12th grade, no diploma .....	10,217	6.2	Not a citizen .....	5,198	2.3
High school graduate (includes equivalency) .....	44,983	27.2	<b>REGION OF BIRTH OF FOREIGN BORN</b>		
Some college, no degree .....	36,356	22.0	Total (excluding born at sea) .....	10,982	100.0
Associate degree .....	14,792	9.0	Europe .....	5,153	46.9
Bachelor's degree .....	33,989	20.6	Asia .....	1,235	11.2
Graduate or professional degree .....	21,474	13.0	Africa .....	325	3.0
Percent high school graduate or higher .....	91.8	(X)	Oceania .....	49	0.4
Percent bachelor's degree or higher .....	33.6	(X)	Latin America .....	2,973	27.1
<b>MARITAL STATUS</b>			Northern America .....	1,247	11.4
Population 15 years and over .....	184,632	100.0	<b>LANGUAGE SPOKEN AT HOME</b>		
Never married .....	39,533	21.4	Population 5 years and over .....	211,653	100.0
Now married, except separated .....	107,523	58.2	English only .....	197,334	93.2
Separated .....	2,405	1.3	Language other than English .....	14,319	6.8
Widowed .....	15,730	8.5	Speak English less than "very well" .....	4,411	2.1
Female .....	12,873	7.0	Spanish .....	2,921	1.4
Divorced .....	19,441	10.5	Speak English less than "very well" .....	778	0.4
Female .....	11,802	6.4	Other Indo-European languages .....	10,203	4.8
<b>GRANDPARENTS AS CAREGIVERS</b>			Speak English less than "very well" .....	3,274	1.5
Grandparent living in household with one or more own grandchildren under 18 years .....	2,616	100.0	Asian and Pacific Island languages .....	715	0.3
Grandparent responsible for grandchildren .....	814	31.1	Speak English less than "very well" .....	294	0.1
<b>VETERAN STATUS</b>			<b>ANCESTRY (single or multiple)</b>		
Civilian population 18 years and over ..	175,916	100.0	Total population .....	222,230	100.0
Civilian veterans .....	32,613	18.5	Total ancestries reported .....	269,059	121.1
<b>DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION</b>			Arab .....	1,274	0.6
Population 5 to 20 years .....	40,285	100.0	Czech <sup>1</sup> .....	755	0.3
With a disability .....	3,928	9.8	Danish .....	949	0.4
Population 21 to 64 years .....	118,424	100.0	Dutch .....	2,863	1.3
With a disability .....	22,948	19.4	English .....	44,375	20.0
Percent employed .....	63.9	(X)	French (except Basque) <sup>1</sup> .....	14,894	6.7
No disability .....	95,476	80.6	French Canadian <sup>1</sup> .....	7,156	3.2
Percent employed .....	77.2	(X)	German .....	20,221	9.1
Population 65 years and over .....	49,492	100.0	Greek .....	2,449	1.1
With a disability .....	15,302	30.9	Hungarian .....	747	0.3
<b>RESIDENCE IN 1995</b>			Irish <sup>1</sup> .....	61,614	27.7
Population 5 years and over .....	211,653	100.0	Italian .....	23,898	10.8
Same house in 1995 .....	121,955	57.6	Lithuanian .....	1,941	0.9
Different house in the U.S. in 1995 .....	86,710	41.0	Norwegian .....	2,073	0.9
Same county .....	45,765	21.6	Polish .....	8,352	3.8
Different county .....	40,945	19.3	Portuguese .....	11,163	5.0
Same state .....	22,298	10.5	Russian .....	2,563	1.2
Different state .....	18,647	8.8	Scotch-Irish .....	4,726	2.1
Elsewhere in 1995 .....	2,988	1.4	Scottish .....	10,087	4.5
			Slovak .....	203	0.1
			Subsaharan African .....	2,905	1.3
			Swedish .....	7,416	3.3
			Swiss .....	558	0.3
			Ukrainian .....	556	0.3
			United States or American .....	9,512	4.3
			Welsh .....	1,666	0.7
			West Indian (excluding Hispanic groups) .....	508	0.2
			Other ancestries .....	23,635	10.6

-Represents zero or rounds to zero. (X) Not applicable.

<sup>1</sup>The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.



**Table DP-4. Profile of Selected Housing Characteristics: 2000**

Geographic area: Barnstable County, Massachusetts

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
<b>Total housing units</b> .....	<b>147,083</b>	<b>100.0</b>	<b>OCCUPANTS PER ROOM</b>		
<b>UNITS IN STRUCTURE</b>			<b>Occupied housing units</b> .....	<b>94,822</b>	<b>100.0</b>
1-unit, detached .....	121,955	82.9	1.00 or less .....	93,710	98.8
1-unit, attached .....	5,469	3.7	1.01 to 1.50 .....	828	0.9
2 units .....	5,144	3.5	1.51 or more .....	284	0.3
3 or 4 units .....	4,333	2.9			
5 to 9 units .....	4,089	2.8	<b>Specified owner-occupied units</b> .....	<b>67,021</b>	<b>100.0</b>
10 to 19 units .....	1,661	1.1	<b>VALUE</b>		
20 or more units .....	3,835	2.6	Less than \$50,000 .....	248	0.4
Mobile home .....	580	0.4	\$50,000 to \$99,999 .....	3,066	4.6
Boat, RV, van, etc .....	17	-	\$100,000 to \$149,999 .....	18,463	27.5
			\$150,000 to \$199,999 .....	17,938	26.8
<b>YEAR STRUCTURE BUILT</b>			\$200,000 to \$299,999 .....	14,922	22.3
1999 to March 2000 .....	2,717	1.8	\$300,000 to \$499,999 .....	8,779	13.1
1995 to 1998 .....	7,965	5.4	\$500,000 to \$999,999 .....	2,887	4.3
1990 to 1994 .....	8,865	6.0	\$1,000,000 or more .....	718	1.1
1980 to 1989 .....	32,615	22.2	Median (dollars) .....	178,800	(X)
1970 to 1979 .....	32,986	22.4			
1960 to 1969 .....	20,817	14.2	<b>MORTGAGE STATUS AND SELECTED</b>		
1940 to 1959 .....	23,577	16.0	<b>MONTHLY OWNER COSTS</b>		
1939 or earlier .....	17,541	11.9	With a mortgage .....	41,628	62.1
			Less than \$300 .....	70	0.1
<b>ROOMS</b>			\$300 to \$499 .....	1,400	2.1
1 room .....	1,669	1.1	\$500 to \$699 .....	3,866	5.8
2 rooms .....	3,866	2.6	\$700 to \$999 .....	9,939	14.8
3 rooms .....	7,532	5.1	\$1,000 to \$1,499 .....	16,474	24.6
4 rooms .....	21,966	14.9	\$1,500 to \$1,999 .....	6,094	9.1
5 rooms .....	32,764	22.3	\$2,000 or more .....	3,785	5.6
6 rooms .....	35,003	23.8	Median (dollars) .....	1,135	(X)
7 rooms .....	22,129	15.0	Not mortgaged .....	25,393	37.9
8 rooms .....	12,082	8.2	Median (dollars) .....	362	(X)
9 or more rooms .....	10,072	6.8			
Median (rooms) .....	5.7	(X)	<b>SELECTED MONTHLY OWNER COSTS</b>		
			<b>AS A PERCENTAGE OF HOUSEHOLD</b>		
<b>Occupied housing units</b> .....	<b>94,822</b>	<b>100.0</b>	<b>INCOME IN 1999</b>		
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>			Less than 15.0 percent .....	24,305	36.3
1999 to March 2000 .....	13,748	14.5	15.0 to 19.9 percent .....	10,757	16.1
1995 to 1998 .....	26,611	28.1	20.0 to 24.9 percent .....	8,832	13.2
1990 to 1994 .....	15,828	16.7	25.0 to 29.9 percent .....	6,233	9.3
1980 to 1989 .....	20,223	21.3	30.0 to 34.9 percent .....	4,173	6.2
1970 to 1979 .....	11,244	11.9	35.0 percent or more .....	12,248	18.3
1969 or earlier .....	7,168	7.6	Not computed .....	473	0.7
<b>VEHICLES AVAILABLE</b>			<b>Specified renter-occupied units</b> .....	<b>20,933</b>	<b>100.0</b>
None .....	4,722	5.0	<b>GROSS RENT</b>		
1 .....	36,468	38.5	Less than \$200 .....	993	4.7
2 .....	41,298	43.6	\$200 to \$299 .....	1,013	4.8
3 or more .....	12,334	13.0	\$300 to \$499 .....	2,063	9.9
			\$500 to \$749 .....	6,026	28.8
<b>HOUSE HEATING FUEL</b>			\$750 to \$999 .....	5,859	28.0
Utility gas .....	46,224	48.7	\$1,000 to \$1,499 .....	2,329	11.1
Bottled, tank, or LP gas .....	2,477	2.6	\$1,500 or more .....	412	2.0
Electricity .....	8,790	9.3	No cash rent .....	2,238	10.7
Fuel oil, kerosene, etc .....	35,904	37.9	Median (dollars) .....	723	(X)
Coal or coke .....	294	0.3			
Wood .....	904	1.0	<b>GROSS RENT AS A PERCENTAGE OF</b>		
Solar energy .....	22	-	<b>HOUSEHOLD INCOME IN 1999</b>		
Other fuel .....	150	0.2	Less than 15.0 percent .....	2,971	14.2
No fuel used .....	57	0.1	15.0 to 19.9 percent .....	2,535	12.1
			20.0 to 24.9 percent .....	2,335	11.2
<b>SELECTED CHARACTERISTICS</b>			25.0 to 29.9 percent .....	2,557	12.2
Lacking complete plumbing facilities .....	280	0.3	30.0 to 34.9 percent .....	1,669	8.0
Lacking complete kitchen facilities .....	280	0.3	35.0 percent or more .....	6,392	30.5
No telephone service .....	447	0.5	Not computed .....	2,474	11.8

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.



# Barnstable County

## Profiles of General Demographics Characteristics, Census 2000

Prepared by the Metro Data Center of the Metropolitan Area Planning Council, 60 Temple Place, Boston, MA 02111 (617) 451-2770



September 2001

Revised on 08/24/01

	1990	2000	% Change		1990	2000	% Change
<b>SEX AND AGE</b>				<b>RELATIONSHIP</b>			
<b>Total population.....</b>	186,605	222,230	19.1	<b>Total population.....</b>	186,605	222,230	19.1
Males (All).....	88,136	105,199	19.4	In households.....	182,610	216,553	18.6
Females (All).....	98,469	117,031	18.9	Householder.....	77,586	94,822	22.2
Under 5 years.....	11,904	10,599	-11.0	Spouse.....	42,452	49,457	16.5
5 to 9 years.....	11,383	12,811	12.5	Child.....	49,058	54,631	11.4
10 to 14 years.....	10,199	14,208	39.3	Own child under 18 years.....	36,984	42,085	13.8
15 to 19 years.....	9,531	11,725	23.0	Other relatives.....	5,233	6,943	32.7
20 to 24 years.....	10,124	7,735	-23.6	Other relatives under 18.....	1,351	2,201	62.9
25 to 34 years.....	27,252	21,595	-20.8	Nonrelatives.....	8,281	10,700	29.2
35 to 44 years.....	27,795	33,982	22.3	Unmarried partner.....	2,821	4,644	64.6
45 to 54 years.....	17,573	32,802	86.7	In group quarters.....	3,995	5,677	42.1
55 to 59 years.....	8,631	13,524	56.7	Institutionalized population.....	2,462	2,609	6.0
60 to 64 years.....	11,078	11,984	8.2	Noninstitutionalized population.....	1,533	3,068	100.1
65 to 74 years.....	23,359	26,357	12.8	<b>HOUSEHOLDS BY TYPE</b>			
75 to 84 years.....	13,524	18,461	36.5	<b>Total households.....</b>	77,586	94,822	22.2
85 years and over.....	4,252	6,447	51.6	Family households (families).....	52,006	61,041	17.4
Median age (years).....	39.5	44.6	12.9	With own children under 18 years.....	20,400	23,071	13.1
18 years and over.....	147,375	176,790	20.0	Married-couple family.....	42,452	49,457	16.5
Male.....	68,008	81,775	20.2	With own children under 18 years.....	15,296	16,833	10.0
Female.....	79,367	95,015	19.7	Female householder, no husband present.....	7,598	8,939	17.6
21 years and over.....	141,609	171,190	20.9	With own children under 18 years.....	4,339	5,000	15.2
62 years and over.....	48,100	58,577	21.8	Nonfamily households.....	25,580	33,781	32.1
65 years and over.....	41,135	51,265	24.6	Householder living alone.....	21,111	27,986	32.6
Male.....	17,016	21,869	28.5	Householder 65 years and over.....	10,802	13,637	26.2
Female.....	24,119	29,396	21.9	Households with individuals under 18 years.....	21,474	24,780	15.4
<b>RACE</b>				Households with individuals 65 years and older	27,774	34,803	25.3
One race.....	*	218,533	*	Average household size.....	2.35	2.28	-3.1
White.....	179,551	209,398	16.6	Average family size.....	2.86	2.82	-1.4
Black or African American.....	2,827	3,969	40.4	<b>HOUSING OCCUPANCY</b>			
American Indian and Alaska Native.....	1,180	1,235	4.7	<b>Total housing units.....</b>	135,192	147,083	8.8
Asian.....	968	1,401	44.7	Occupied housing units.....	77,586	94,822	22.2
Asian Indian.....	88	214	143.2	Vacant housing units.....	57,606	52,261	-9.3
Chinese.....	267	415	55.4	For seasonal, recreational, or occasional use.....	46,834	47,016	0.4
Filipino.....	135	158	17.0	Homeowner vacancy rate (percent).....	4.5	1.4	-69.0
Japanese.....	107	129	20.6	Rental vacancy rate (percent).....	12.7	7.4	-41.8
Korean.....	182	177	-2.7	<b>HOUSING TENURE</b>			
Vietnamese.....	33	95	187.9	<b>Occupied housing units.....</b>	77,586	94,822	22.2
Other Asian.....	121	213	76.0	Owner-occupied housing units.....	56,136	73,787	31.4
Native Hawaiian and Other Pacific Islander.....	35	55	57.1	Renter-occupied housing units.....	21,450	21,035	-1.9
Some other race.....	2,079	2,475	19.0	Average household size of owner-occupied units	2.4	2.34	-2.5
Two or more races.....	*	3,697	*	Average household size of renter-occupied units	2.22	2.09	-5.9
<b>HISPANIC OR LATINO AND RACE</b>							
<b>Total population.....</b>	186,605	222,230	19.1				
Hispanic.....	2,287	3,000	31.2				
Mexican.....	272	524	92.6				
Puerto Rican.....	651	1,093	67.9				
Cuban.....	90	156	73.3				
Other Hispanic.....	1,274	1,227	-3.7				
Not Hispanic or Latino.....	184,318	219,230	18.9				
White alone, Not Hispanic.....	177,956	207,518	16.6				

For comments or questions please contact:  
**CAPE COD COMMISSION**  
3225 Main Street  
Barnstable, MA 02630  
Tel: (508) 362-3828

\*Two or more races was an option only for the 2000 Census, and doesn't apply to 1990.

n/a Information not available

- Can not compute, division by zero

