## BOSTON BY THE NUMBERS YOUNG ADULTS

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## OVERVIEW

- Boston has the highest concentration of young adults (age 20-34) among the 25 largest cities in the U.S.
o $35 \%$ of Boston's population is between 20-34 years old.
- The population of 20-34 year olds in Boston has increased by $11 \%$ since 2000.
o Comparatively, the city's population grew nearly $5 \%$ over the same time period.
o The growth of the 20-34 population accounts for $75 \%$ of the city's total population growth over the last decade.
- Much of this increase was driven by the 20-24 year olds whose population grew by close to $26 \%$ between 2000 and 2010.

TOP TEN MAJOR CITIES: PERCENTAGE OF POPULATION BETWEEN 20-34 (2010)

| City | Total Population | 20-34 Year Olds | \% of Total Population |
| ---: | ---: | ---: | ---: |
| Boston | 617,594 | 216,213 | $35.0 \%$ |
| Austin | 790,390 | 251,064 | $31.8 \%$ |
| Washington DC | 601,723 | 188,855 | $31.4 \%$ |
| Seattle | 608,660 | 181,501 | $29.8 \%$ |
| Columbus | 787,033 | 233,163 | $29.6 \%$ |
| San Francisco | 805,235 | 228,738 | $28.4 \%$ |
| San Diego | $1,307,402$ | 358,234 | $27.4 \%$ |
| Chicago | $2,695,598$ | 738,578 | $27.4 \%$ |
| Nashville | 601,222 | 163,793 | $27.2 \%$ |
| Dallas | $1,197,816$ | 314,728 | $26.3 \%$ |

Note: We define 'major cities' as being one of the top 25 cities population-wise in the U.S.
Source: 2010 U.S. Census, Boston Redevelopment Authority Research Division Analysis.

## WHERE THEY LIVE

- Allston's 20-34 year olds make up nearly $65 \%$ of the neighborhood and over 3\% of Boston's total population.
- Other neighborhoods with a large young adult population include Fenway, Brighton, and the North End.
- $60 \%$ of those between $20-34$ years of age rent their homes, compared to $29.5 \%$ who own their homes.
- $9.4 \%$ of this age group live in group quarters, such as college dorms.

BOSTON'S YOUNG ADULT POPULATION BY NEIGHBORHOOD (2010)

| Neighborhood | 20-24 | $\begin{aligned} & (20-24) \% \\ & \text { of Neigh- } \\ & \text { borhood } \end{aligned}$ | 25-29 | $\begin{aligned} & (25-29) \text { \% } \\ & \text { of Neigh- } \\ & \text { borhood } \end{aligned}$ | 30-34 | $\begin{aligned} & (30-34) \% \\ & \text { of Neigh- } \\ & \text { borhood } \end{aligned}$ | $\begin{gathered} \text { Total } \\ 20-34 \end{gathered}$ | Total Population | $\begin{aligned} & (20-34) \text { \% } \\ & \text { of Neigh- } \\ & \text { borhood } \end{aligned}$ | $\begin{aligned} & 20-34 \% \\ & \text { of Boston } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allston | 10,342 | 35.4\% | 6,228 | 21.3\% | 2,267 | 7.8\% | 18,837 | 29,196 | 64.5\% | 3.1\% |
| Back Bay | 2,898 | 16.0\% | 3,355 | 18.5\% | 2,154 | 11.9\% | 8,407 | 18,088 | 46.5\% | 1.4\% |
| Bay Village | 154 | 11.7\% | 261 | 19.9\% | 123 | 9.4\% | 538 | 1,312 | 41.0\% | 0.1\% |
| Beacon Hill | 1,369 | 15.2\% | 2,051 | 22.7\% | 1,170 | 13.0\% | 4,590 | 9,023 | 50.9\% | 0.7\% |
| Brighton | 11,573 | 25.3\% | 9,672 | 21.1\% | 4,262 | 9.3\% | 25,507 | 45,801 | 55.7\% | 4.1\% |
| Charlestown | 957 | 5.8\% | 2,341 | 14.2\% | 2,196 | 13.4\% | 5,494 | 16,439 | 33.4\% | 0.9\% |
| Chinatown | 560 | 12.6\% | 504 | 11.3\% | 332 | 7.5\% | 1,396 | 4,444 | 31.4\% | 0.2\% |
| Dorchester | 10,411 | 9.1\% | 9,455 | 8.3\% | 8,575 | 7.5\% | 28,441 | 114,235 | 24.9\% | 4.6\% |
| Downtown | 1,756 | 15.7\% | 1,143 | 10.2\% | 873 | 7.8\% | 3,772 | 11,215 | 33.6\% | 0.6\% |
| East Boston | 3,699 | 9.1\% | 4,607 | 11.4\% | 4,170 | 10.3\% | 12,476 | 40,508 | 30.8\% | 2.0\% |
| Fenway | 14,078 | 41.7\% | 4,024 | 11.9\% | 1,916 | 5.7\% | 20,018 | 33,796 | 59.2\% | 3.2\% |
| Harbor Islands | 29 | 5.4\% | 44 | 8.2\% | 27 | 5.0\% | 100 | 535 | 18.7\% | 0.0\% |
| Hyde Park | 2,163 | 7.1\% | 1,904 | 6.2\% | 1,796 | 5.9\% | 5,863 | 30,637 | 19.1\% | 0.9\% |
| Jamaica Plain | 3,228 | 8.6\% | 4,537 | 12.1\% | 4,171 | 11.1\% | 11,936 | 37,468 | 31.9\% | 1.9\% |
| Leather District | 25 | 3.9\% | 79 | 12.4\% | 122 | 19.1\% | 226 | 639 | 35.4\% | 0.0\% |
| LMA | 1,606 | 42.4\% | 232 | 6.1\% | 120 | 3.2\% | 1,958 | 3,785 | 51.7\% | 0.3\% |
| Mattapan | 1,636 | 7.2\% | 1,577 | 7.0\% | 1,464 | 6.5\% | 4,677 | 22,600 | 20.7\% | 0.8\% |
| Mission Hill | 5,406 | 33.2\% | 1,520 | 9.3\% | 906 | 5.6\% | 7,832 | 16,305 | 48.0\% | 1.3\% |
| North End | 1,843 | 18.2\% | 2,511 | 24.8\% | 1,200 | 11.8\% | 5,554 | 10,131 | 54.8\% | 0.9\% |
| Roslindale | 1,782 | 6.2\% | 2,119 | 7.4\% | 2,232 | 7.8\% | 6,133 | 28,680 | 21.4\% | 1.0\% |
| Roxbury | 5,649 | 11.7\% | 3,717 | 7.7\% | 3,102 | 6.4\% | 12,468 | 48,454 | 25.7\% | 2.0\% |
| South Boston | 3,199 | 9.6\% | 6,473 | 19.4\% | 4,134 | 12.4\% | 13,806 | 33,311 | 41.4\% | 2.2\% |
| South Boston Waterfront | 254 | 13.4\% | 375 | 19.9\% | 325 | 17.2\% | 954 | 1,889 | 50.5\% | 0.2\% |
| South End | 1,877 | 7.6\% | 3,409 | 13.9\% | 3,017 | 12.3\% | 8,303 | 24,577 | 33.8\% | 1.3\% |
| West End | 264 | 6.5\% | 695 | 17.0\% | 622 | 15.2\% | 1,581 | 4,080 | 38.8\% | 0.3\% |
| West Roxbury | 1,371 | 4.5\% | 1,858 | 6.1\% | 2,117 | 7.0\% | 5,346 | 30,446 | 17.6\% | 0.9\% |
| TOTAL | 88,129 | 14.3\% | 74,691 | 12.1\% | 53,393 | 8.6\% | 216,213 | 617,594 | 35.0\% | 35.0\% |

Source: 2010 U.S. Census, Boston Redevelopment Authority Research Division Analysis.

## LABOR FORCE PARTICIPATION

- Boston ranks $12^{\text {th }}$ among the top 25 major cities in terms of labor force participation of the 2034 age group.
o This is, in part, related to the number of young adults in Boston currently enrolled in school.
- However, Boston ranks first in the percent of the labor force that is between 20-34 years old.
- 20-34 year olds make up $35 \%$ of the city's population, yet they account for $48.2 \%$ of the city's resident labor force.
- There is a high concentration of young adults working in the Healthcare and Social Assistance, Educational Services, Accommodation and Food Services, and Professional and Scientific Services industries.

TOP TEN MAJOR CITIES BY PERCENTAGE OF LABOR FORCE BETWEEN 20-34 (2010)

| Cities | Total <br> Population | $\mathbf{2 0 - 3 4}$ Year-olds | \% of Total <br> Population | Labor Force <br> Participation Rate | \% of Total <br> Labor Force |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Boston | 617,594 | 216,213 | $35.0 \%$ | $78.9 \%$ | $48.2 \%$ |
| Austin | 790,390 | 251,064 | $31.8 \%$ | $80.2 \%$ | $45.1 \%$ |
| Washington DC | 601,723 | 188,855 | $31.4 \%$ | $78.0 \%$ | $45.1 \%$ |
| Columbus | 787,033 | 233,163 | $29.6 \%$ | $80.3 \%$ | $43.4 \%$ |
| Chicago | $2,695,598$ | 738,578 | $27.4 \%$ | $79.3 \%$ | $42.9 \%$ |
| Dallas | $1,197,816$ | 314,728 | $26.3 \%$ | $80.3 \%$ | $42.6 \%$ |
| Philadelphia | $1,526,006$ | 392,779 | $25.7 \%$ | $72.7 \%$ | $41.7 \%$ |
| Nashville | 601,222 | 163,793 | $27.2 \%$ | $79.3 \%$ | $41.2 \%$ |
| San Francisco | 805,235 | 228,738 | $28.4 \%$ | $84.9 \%$ | $40.9 \%$ |
| Seattle | 608,660 | 181,501 | $29.8 \%$ | $82.9 \%$ | $40.9 \%$ |

Note: We define'major cities' as being one of the top 25 cities population-wise in the U.S.
Source: 2010 American Community Survey (ACS), Boston Redevelopment Authority Research Division Analysis.

## RACIAL DISTRIBUTION

- Overall, the young adult population in Boston is more White than the total population.
- While $47 \%$ of Boston is White, over $56 \%$ of 20-34 year olds in the city are White.
- Comparatively, over 22\% of Boston is Black or African-American, while only $14.6 \%$ of 20-34 year olds are Black or African-American.

RACE DISTRIBUTION- BOSTON 2010


Source: 2010 U.S. Census, Boston Redevelopment Authority Research Division Analysis.

## EDUCATIONAL DISTRIBUTION

- Boston ranks $4^{\text {th }}$ among the 25 major cities in the percent of $18-34$ year olds ${ }^{1}$ with a bachelor's degree or higher.
- $42 \%$ of Bostonians between the ages of 18-34 have a college degree. The only cities with a higher percentage are San Francisco (56.5\%), Washington DC (50.5\%), and Seattle (47.9\%).
- Greater Boston ranks $1^{\text {st }}$ among the 25 largest metropolitan areas in $18-34$ year olds with a college degree (39.2\%). The next closest metropolitan areas are Washington DC (37.2\%), San Francisco (35.6\%), San Jose (35.2), and New York (33.1\%).

BACHELOR'S DEGREE OR HIGHER IN 25 MOST POPULOUS CITIES



- $52 \%$ of the college degrees held by Boston residents are held by someone between the ages of 20-34 year old.
- This is particularly the case for the business ( $59.8 \%$ ), social science ( $56.5 \%$ ), natural sciences (54.7\%), engineering, computers and mathematics degrees (53.7\%).

PERCENT OF 20-34 YEAR OLD BY DEGREE TYPE


Source: 2010 American Community Survey (ACS), Public Use Microdata Sample (PUMS), Boston Redevelopment Authority Research Division Analysis.

- Nearly half of 20-34 year olds in Boston have a college degree compared to approximately 29\% of the population 35 or older.

EDUCATIONAL ATTAINMENT COMPARISON BETWEEN 20-34 AND 35+


