

Demographic, Socio-Economic, Schooling, and Labor Market  
Indicators for 16-24 Year Olds in the City of Hartford

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Table 1: The Resident Population of 16-24 Year Olds in the City of Hartford by Gender, Race-Ethnicity, Age, Nativity Status, 2005-2007 Averages

| Group             | (A)    | (B)                   |
|-------------------|--------|-----------------------|
|                   | Number | Percent of Population |
| All (16-24)       | 18214  | 100.0%                |
| Male              | 8533   | 46.8%                 |
| Female            | 9681   | 53.2%                 |
| White             | 3265   | 17.9%                 |
| Black             | 6071   | 33.3%                 |
| Asian             | 333    | 1.8%                  |
| Hispanic          | 7834   | 43.0%                 |
| Other             | 711    | 3.9%                  |
| 16-19             | 7656   | 42.0%                 |
| 20-24             | 10558  | 58.0%                 |
| Foreign-Born      | 4568   | 25.1%                 |
| Native Born       | 13646  | 74.9%                 |
| Institutionalized | 885    | 4.4%                  |

Table 2: Distribution of the 16-24 Year Old Population in the City of Hartford by Educational Attainment Level, 2005-2007 Averages

| Group                       | (A)    | (B)                   |
|-----------------------------|--------|-----------------------|
|                             | Number | Percent of Population |
| HS Students                 | 4545   | 25.0%                 |
| College Students            | 6142   | 33.7%                 |
| HS Dropouts                 | 2378   | 13.1%                 |
| Non-Enrolled HS Grad        | 4150   | 22.8%                 |
| Some College                | 535    | 2.9%                  |
| Associate's Degree          | NA     | NA                    |
| Bachelor's or higher degree | 309    | 1.7%                  |
| Total                       | 18213  | 100.0%                |

Table 3: Distribution of the 16-24 Year Old Population in the City of Hartford by Family Income Level, 2005-2007 Averages

| Group                   | (A)<br>Number | (B)<br>Percent of<br>Population |
|-------------------------|---------------|---------------------------------|
| Under 20K               | 4221          | 28.8%                           |
| 20-39K                  | 3422          | 23.4%                           |
| 40-59K                  | 2707          | 18.5%                           |
| 60-79K                  | 1736          | 11.8%                           |
| 80-99K                  | 1135          | 7.7%                            |
| 100k+                   | 1429          | 9.8%                            |
| Total with Known Income | 14650         | 100.0%                          |

Table 4: Civilian Labor Force Activity Rates of the 16-24 Year Old Population in the City of Hartford by Gender, Race-Ethnic Group, Age, and Nativity Status, 2005-2007 Averages (N=18214)

| Group        | (A)<br>LFPR | (B)<br>E/P<br>Ratio | (C)<br>Unemployment<br>Rate | (D)<br>% Who Worked 1<br>or More Weeks in<br>the Past 12 Months |
|--------------|-------------|---------------------|-----------------------------|---|
| All 16-24    | 60.8%       | 42.4%               | 30.3%                       | 67.9%   |
| Male         | 62.7%       | 46.6%               | 25.6%                       | 71.6%   |
| Female       | 59.1%       | 38.7%               | 34.6%                       | 64.5%   |
| White        | 43.3%       | 40.6%               | 6.3%                        | 81.3%   |
| Black        | 67.3%       | 40.4%               | 40.1%                       | 69.6%   |
| Asian        | 58.2%       | 58.2%               | 0.0%                        | 82.7%   |
| Hispanic     | 60.4%       | 40.6%               | 32.7%                       | 57.4%   |
| Other        | 90.4%       | 80.1%               | 11.4%                       | 100.0%  |
| 16-19        | 42.7%       | 26.3%               | 38.5%                       | 51.2%   |
| 20-24        | 73.9%       | 54.1%               | 26.8%                       | 79.9%   |
| Foreign-Born | 65.9%       | 47.3%               | 28.3%                       | 62.6%   |
| Native Born  | 59.1%       | 40.8%               | 31.0%                       | 69.6%   |

Table 5: Civilian Labor Force Activity Rates of the 16-24 Year Old Population in the City of Hartford by School Enrollment Status/Educational Attainment, 2005-2007 Averages (N=18214)

| Group                       | (A)<br>LFPR | (B)<br>E/P<br>Ratio | (C)<br>Unemployment<br>Rate | (D)<br>% Who Worked 1<br>or More Weeks in<br>the Past 12 Months |
|-----------------------------|-------------|---------------------|-----------------------------|---|
| HS Students                 | 35.5%       | 19.9%               | 44.0%                       | 36.1%   |
| College Students            | 57.0%       | 46.1%               | 19.2%                       | 81.0%   |
| HS Dropouts                 | 62.0%       | 30.6%               | 50.6%                       | 49.8%   |
| Non-Enrolled HS Grad        | 85.4%       | 57.1%               | 33.1%                       | 87.0%   |
| Some College                | 92.2%       | 83.6%               | 9.3%                        | 95.1%   |
| Associate's Degree          | NA          | NA                  | NA                          | NA  |
| Bachelor's or higher degree | 92.5%       | 92.5%               | 0.0%                        | 92.5%   |

Table 6: Civilian Labor Force Activity Rates of the 16-24 Year Old Population in the City of Hartford by Household Income, 2005-2007 Averages (N=18214)

| Group     | (A)<br>LFPR | (B)<br>E/P<br>Ratio | (C)<br>Unemployment<br>Rate | (D)<br>% Who Worked 1<br>or More Weeks in<br>the Past 12<br>Months |
|-----------|-------------|---------------------|-----------------------------|--|
| Under 20K | 62.5%       | 25.3%               | 59.5%                       | 59.7%  |
| 20-39K    | 70.4%       | 51.5%               | 26.9%                       | 67.2%  |
| 40-59K    | 61.9%       | 55.4%               | 10.5%                       | 65.5%  |
| 60-79K    | 79.6%       | 50.5%               | 36.5%                       | 74.0%  |
| 80-99K    | 69.3%       | 53.8%               | 22.3%                       | 67.1%  |
| 100k+     | 73.0%       | 60.2%               | 17.5%                       | 81.9%  |
| No Income | 31.8%       | 29.3%               | 8.0%                        | 71.6%  |

Table 7: Percent of 16-24 Year Olds Who Were Out-of-School and Out-of-Work by Selected Demographic, Schooling, and Socioeconomic Characteristics, 2005-2007 Averages (N=18214)

| Group                       | (A)<br>Disconnection<br>Rate |
|-----------------------------|------------------------------|
| All 16-24                   | 18.9%                        |
| Male                        | 17.2%                        |
| Female                      | 20.3%                        |
| White                       | 6.5%                         |
| Black                       | 24.1%                        |
| Asian                       | 7.0%                         |
| Hispanic                    | 21.4%                        |
| Other                       | 9.6%                         |
| 16-19                       | 10.8%                        |
| 20-24                       | 24.8%                        |
| Foreign-Born                | 19.8%                        |
| Native Born                 | 18.6%                        |
| HS Dropouts                 | 69.4%                        |
| Non-Enrolled HS Grad        | 40.4%                        |
| Some College                | 16.4%                        |
| Associate's Degree          | NA                           |
| Bachelor's or higher degree | 7.5%                         |
| Under 20K                   | 35.3%                        |
| 20-39K                      | 17.7%                        |
| 40-59K                      | 11.2%                        |
| 60-79K                      | 17.8%                        |
| 80-99K                      | 11.0%                        |
| 100k+                       | 5.8%                         |
| No Income                   | 14.7%                        |

Table 8: Mean Weeks of Work and Mean Weekly Hours of Work of All 16-24 Year Olds in the City of Hartford (Including Those Who Didn't Work), 2005-2007 Averages (N=18214)

| Group        | (A)<br>Mean Weeks of Work (Including Zero Weeks) | (B)<br>Mean Weekly Hours of Work | (C)<br>Mean Annual Hours of Work (Including Zero Weeks) |
|--------------|--|----------------------------------|---|
| All 16-24    | 22.64  | 30.61                            | 738   |
| Male         | 24.98  | 32.26                            | 846   |
| Female       | 20.57  | 28.99                            | 644   |
| White        | 22.53  | 28.47                            | 625   |
| Black        | 24.08  | 31.05                            | 821   |
| Asian        | 22.12  | 27.03                            | 605   |
| Hispanic     | 20.22  | 31.54                            | 682   |
| Other        | 37.73  | 31.50                            | 1241  |
| 16-19        | 12.44  | 24.04                            | 298   |
| 20-24        | 30.03  | 33.66                            | 1058  |
| Foreign-Born | 22.53  | 32.16                            | 799   |
| Native Born  | 22.67  | 30.14                            | 718   |

Table 9: Mean Annual and Weekly Earnings of All 16-24 Year Olds in the City of Hartford (Including Those Who Didn't Work), 2005-2007 Averages (N=18214)

| Group        | (A)<br>Mean Annual Earnings (Including Zero Earnings) | (B)<br>Mean Weekly Earnings |
|--------------|---|-----------------------------|
| All 16-24    | 8121  | 354                         |
| Male         | 10062   | 381                         |
| Female       | 6410  | 327                         |
| White        | 7789  | 362                         |
| Black        | 8470  | 356                         |
| Asian        | 19481   | 800                         |
| Hispanic     | 6861  | 315                         |
| Other        | 15223   | 385                         |
| 16-19        | 2558  | 224                         |
| 20-24        | 12154   | 414                         |
| Foreign-Born | 8568  | 376                         |
| Native Born  | 7971  | 347                         |

Table 10: Mean Weeks of Work and Mean Weekly Hours of Work of 16-24 Year Olds in the City of Hartford (Including Those Who Didn't Work) by Educational Attainment, 2005-2007 (N=18214)

| Group                       | (A)<br>Mean Weeks<br>of Work<br>(Including<br>Zero Weeks) | (B)<br>Mean Weekly<br>Hours of Work | (C)<br>Mean Annual<br>Hours of Work<br>(Including<br>Zero Weeks) |
|-----------------------------|---|-------------------------------------|--|
| HS Students                 | 7.31  | 23.53                               | 182  |
| College Students            | 23.94   | 26.15                               | 651  |
| HS Dropouts                 | 19.37   | 34.19                               | 665  |
| Non-Enrolled HS Grad        | 36.20   | 36.60                               | 1361   |
| Some College                | 37.66   | 37.17                               | 1399   |
| Associate's Degree          | NA  | NA                                  | NA   |
| Bachelor's or higher degree | 38.03   | 43.01                               | 1666   |

Table 11: Mean Annual and Weekly Earnings of 16-24 Year Olds in the City of Hartford (Including Those Who Didn't Work) by Educational Attainment, 2005-2007 Averages (N=18214)

| Group                       | (A)<br>Mean Annual<br>Earnings (Including<br>Zero Earnings) | (B)<br>Mean Weekly<br>Earnings |
|-----------------------------|---|--------------------------------|
| HS Students                 | 1529  | 243                            |
| College Students            | 7617  | 316                            |
| HS Dropouts                 | 7015  | 368                            |
| Non-Enrolled HS Grad        | 14034   | 380                            |
| Some College                | 13583   | 433                            |
| Associate's Degree          | NA  | NA                             |
| Bachelor's or higher degree | 35226   | 1085                           |

Table 12: Percentage Distribution of Employed 16-24 Year Olds by Major Industry of Their Employers by Age Group, City of Hartford, 2005-2007 Averages

| Group  | (A)    | (B)    | (C)    | (D)    |
|--|--------|--------|--------|--------|
|  | 16-19  | 20-24  | 16-24  | 25+    |
| Agri, Forestry, Fishing, Hunting, & Mining   | 0.0%   | 0.0%   | 0.0%   | 0.0%   |
| Construction                                 | 0.0%   | 0.9%   | 0.6%   | 6.6%   |
| Manufacturing                                | 0.0%   | 4.0%   | 3.0%   | 9.8%   |
| Wholesale Trade                              | 0.0%   | 1.2%   | 0.9%   | 3.4%   |
| Retail Trade                                 | 39.9%  | 23.2%  | 27.6%  | 12.2%  |
| Transportation, Warehousing                  | 2.6%   | 7.9%   | 6.5%   | 8.6%   |
| Finance, Insurance, Real Estate & Leasing    | 1.0%   | 5.0%   | 4.0%   | 6.8%   |
| Prof., Scientific, Mgmt., Adm. & Waste Mgmt. | 1.9%   | 8.1%   | 6.5%   | 9.3%   |
| Education, Healthcare, & Social Service      | 25.3%  | 23.3%  | 23.8%  | 23.9%  |
| Arts, Entertainment, Accom. & Food Service   | 24.1%  | 18.3%  | 19.8%  | 8.9%   |
| Other Service, Excl. Public Adm.             | 5.2%   | 6.2%   | 6.0%   | 4.7%   |
| Public Administration                        | 0.0%   | 1.8%   | 1.4%   | 5.7%   |
| Total  | 100.0% | 100.0% | 100.0% | 100.0% |