Accessing Ethnic and Immigrant Data for Baltimore city

July 25, 2014
Baltimore Data Day, University of Baltimore

Nesreen Khashan
U.S. Census Bureau
Philadelphia Regional Office
2010 Content: Population and Housing

Basic demographic and housing characteristics only:
• Population
• Age
• Sex
• Race
• Hispanic or Latino Origin
• Households and Families
• Housing Occupancy (occupied or vacant)
• Housing Tenure (owned or rented)

No long form, no detailed characteristics, no SF3 data

Data are available at the Census Block Level—the lowest level of geography
2010 Census: Asian Families of Four who are Home Owners by Census Block

- Asian Indian: 3358
- Bhutanese: 2290
- Burmese: 1990
- Cambodian: 1990
- Chinese: 670
- Filipino: 670
- Hmong: 670
- Indonesian: 670
- Japanese: 670
- Korean: 670
- Laotian: 670
- Malaysian: 670
- Nepalese: 670
- Pakistani: 670
- Sri Lankan: 670
- Taiwanese: 670
- Thai: 670
- Vietnamese: 670
What is the ACS?

- A large national survey that uses continuous measurement methods to produce detailed population and housing estimates each year

- Designed to produce critical information that had previously come from the decennial census
## Census vs. ACS

<table>
<thead>
<tr>
<th>Decennial Census</th>
<th>American Community Survey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Official counts</td>
<td>Sample estimates</td>
</tr>
<tr>
<td>Population totals</td>
<td>Population characteristics</td>
</tr>
<tr>
<td>Every 10 years</td>
<td>Yearly</td>
</tr>
<tr>
<td>Point in time, April 1</td>
<td>Period of time</td>
</tr>
</tbody>
</table>
ACS Content: Population

• SOCIAL
  – Ancestry
  – Citizenship & Year of Entry
  – Disability Status
  – Educational Attainment
  – Field of Degree
  – Health Insurance
  – Grandparents
  – Fertility
  – Language
  – Marital Status & History
  – Place of Birth
  – Migration
  – Relationship
  – School Enrollment

  – Veteran Status
  – Computer Ownership & Internet Access

• ECONOMIC
  – Employment & Work Status
  – Income & Earnings
  – Industry & Occupation
  – Class of Worker
  – Commuting
  – Poverty Status
  – SNAP Receipt

• DEMOGRAPHIC
  – Age & Sex
  – Race & Hispanic Origin
ACS Content: Housing

- Tenure
- Occupancy & Structure
- Housing Value
- Taxes & Insurance
- Utilities
- Mortgage/Monthly Rent

What Percentage of their income are households spending to pay monthly mortgage payments or rent?

When were the residences in my community built?

What is the home ownership rate in my city by Race and Hispanic origin?

What’s the vacancy rate of rental units in my city?
City of Baltimore: Foreign Born

Percentage Foreign Born

- 5.8% in 2007
- 6.2% in 2008
- 6.5% in 2009
- 7.1% in 2010
- 7.4% in 2011
- 7.5% in 2012

Source: American Community Survey 1-Year Estimates 2007-2011
### City of Baltimore: Foreign Born

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Same state</td>
<td>3.1%</td>
<td>3.7%</td>
<td></td>
<td>2.6%</td>
<td></td>
<td>3.7%</td>
<td></td>
<td>3.6%</td>
<td></td>
</tr>
<tr>
<td>Different state</td>
<td>2.2%</td>
<td>2.4%</td>
<td></td>
<td>2.0%</td>
<td></td>
<td>3.2%</td>
<td></td>
<td>*</td>
<td>2.5%</td>
</tr>
<tr>
<td>Abroad</td>
<td>0.6%</td>
<td>0.6%</td>
<td></td>
<td>0.5%</td>
<td></td>
<td>0.7%</td>
<td></td>
<td>0.7%</td>
<td></td>
</tr>
<tr>
<td><strong>PLACE OF BIRTH</strong></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Total population</td>
<td>621,342</td>
<td>619,493</td>
<td></td>
<td>620,583</td>
<td></td>
<td>637,418</td>
<td></td>
<td>636,919</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>92.5%</td>
<td>92.6%</td>
<td></td>
<td>92.9%</td>
<td></td>
<td>93.5%</td>
<td></td>
<td>93.8%</td>
<td></td>
</tr>
<tr>
<td>Born in United States</td>
<td>91.7%</td>
<td>91.6%</td>
<td></td>
<td>92.1%</td>
<td></td>
<td>92.9%</td>
<td></td>
<td>*</td>
<td>93.0%</td>
</tr>
<tr>
<td>State of residence</td>
<td>68.4%</td>
<td>66.6%</td>
<td></td>
<td>69.1%</td>
<td></td>
<td>68.7%</td>
<td></td>
<td>68.5%</td>
<td></td>
</tr>
<tr>
<td>Different state</td>
<td>23.3%</td>
<td>24.9%</td>
<td></td>
<td>*</td>
<td>22.9%</td>
<td>24.2%</td>
<td></td>
<td>24.6%</td>
<td></td>
</tr>
<tr>
<td>Born in Puerto Rico, U.S. Island, etc.</td>
<td>0.9%</td>
<td>1.0%</td>
<td></td>
<td>0.8%</td>
<td></td>
<td>0.6%</td>
<td></td>
<td>*</td>
<td>0.6%</td>
</tr>
<tr>
<td>Foreign born</td>
<td>7.5%</td>
<td>7.4%</td>
<td></td>
<td>7.1%</td>
<td></td>
<td>6.5%</td>
<td></td>
<td>6.2%</td>
<td></td>
</tr>
<tr>
<td><strong>U.S. CITIZENSHIP STATUS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foreign-born population</td>
<td>46,420</td>
<td>46,086</td>
<td></td>
<td>43,990</td>
<td></td>
<td>41,343</td>
<td></td>
<td>39,344</td>
<td></td>
</tr>
<tr>
<td>Naturalized U.S. citizen</td>
<td>33.7%</td>
<td>38.2%</td>
<td></td>
<td>38.6%</td>
<td></td>
<td>39.4%</td>
<td></td>
<td>43.1%</td>
<td></td>
</tr>
<tr>
<td>Not a U.S. citizen</td>
<td>66.3%</td>
<td>61.8%</td>
<td></td>
<td>61.4%</td>
<td></td>
<td>60.6%</td>
<td></td>
<td>56.9%</td>
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<tr>
<td><strong>YEAR OF ENTRY</strong></td>
<td></td>
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<td></td>
<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Population born outside the United States</td>
<td>51,855</td>
<td>52,319</td>
<td></td>
<td>49,233</td>
<td></td>
<td>45,131</td>
<td></td>
<td>44,347</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>5,435</td>
<td>6,233</td>
<td></td>
<td>5,243</td>
<td></td>
<td>3,788</td>
<td></td>
<td>*</td>
<td>5,003</td>
</tr>
<tr>
<td>Entered 2010 or later</td>
<td>14.5%</td>
<td>4.8%</td>
<td></td>
<td>*</td>
<td>0.0%</td>
<td>*</td>
<td>0.0%</td>
<td>*</td>
<td>0.0%</td>
</tr>
<tr>
<td>Entered before 2010</td>
<td>85.5%</td>
<td>95.2%</td>
<td></td>
<td>*</td>
<td>100.0%</td>
<td>*</td>
<td>100.0%</td>
<td>*</td>
<td>100.0%</td>
</tr>
<tr>
<td>Foreign born</td>
<td>46,420</td>
<td>46,086</td>
<td></td>
<td>43,990</td>
<td></td>
<td>41,343</td>
<td></td>
<td>39,344</td>
<td></td>
</tr>
<tr>
<td>Entered 2010 or later</td>
<td>14.9%</td>
<td>6.2%</td>
<td></td>
<td>*</td>
<td>3.9%</td>
<td>*</td>
<td>0.0%</td>
<td>*</td>
<td>0.0%</td>
</tr>
<tr>
<td>Entered before 2010</td>
<td>85.1%</td>
<td>93.8%</td>
<td></td>
<td>*</td>
<td>96.1%</td>
<td>*</td>
<td>100.0%</td>
<td>*</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>WORLD REGION OF BIRTH OF FOREIGN BORN</strong></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foreign-born population, excluding those born at sea</td>
<td>46,420</td>
<td>46,086</td>
<td></td>
<td>43,990</td>
<td></td>
<td>41,343</td>
<td></td>
<td>39,344</td>
<td></td>
</tr>
<tr>
<td>Europe</td>
<td>14.4%</td>
<td>14.2%</td>
<td></td>
<td>12.4%</td>
<td></td>
<td>14.9%</td>
<td></td>
<td>21.2%</td>
<td></td>
</tr>
<tr>
<td>Europe, excluding those born at sea</td>
<td>27.8%</td>
<td>22.3%</td>
<td></td>
<td>25.5%</td>
<td></td>
<td>24.1%</td>
<td></td>
<td>26.4%</td>
<td></td>
</tr>
</tbody>
</table>
City of Baltimore: Percentage Foreign Born by Year of Entry

- 2010: 96.1% Entered 2010 or Later, 3.9% Entered before 2010
- 2011: 93.8% Entered 2010 or Later, 6.2% Entered before 2010
- 2012: 85.1% Entered 2010 or Later, 14.9% Entered before 2010

Source: American Community Survey 1-Year Estimates 2010-2012
City of Baltimore: World Region of Birth of Foreign Born

Source: American Community Survey 1-Year Estimates 2007-2012
City of Baltimore: Hispanic Family Compositions

- **Hispanic**: 35.7% Families with own children, 20.0% Married couples with own children, 26.3% Households living alone
- **Mexican**: 40.6% Families with own children, 25.6% Married couples with own children, 17.4% Households living alone
- **Puerto Rican**: 32.8% Families with own children, 18.7% Married couples with own children, 38.1% Households living alone
- **Salvadoran**: 63.3% Families with own children, 53.2% Married couples with own children, 10.1% Households living alone

Source: American Community Survey 2006-2010 5-Year Estimates
City of Baltimore: Subsaharan African Family Compositions

Source: American Community Survey 2006-2010 5-Year Estimates
Neighborhood Level Data

Census Tract 1206, Baltimore city, MD

You Are Here
Neighborhood Level Data

<table>
<thead>
<tr>
<th>Location</th>
<th>Speaks language other than English</th>
<th>Speaks English less than &quot;very well&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Census Tract 401</td>
<td>26.0%</td>
<td>4.7%</td>
</tr>
<tr>
<td>Zip Code 21202</td>
<td>11.4%</td>
<td>2.6%</td>
</tr>
<tr>
<td>Baltimore city</td>
<td>8.9%</td>
<td>3.6%</td>
</tr>
<tr>
<td>Metro Baltimore Area</td>
<td></td>
<td>4.1%</td>
</tr>
</tbody>
</table>

Source: 2008-2012 ACS 5-Year Estimates
City of Baltimore: Ethiopians by Neighborhood

Thematic Map of Estimate; Total: - Subsaharan African: - Ethiopian
Geography: by Census Tract

Source: U.S. Census Bureau, 2008-2012 American Community Survey
City of Baltimore: Arabs by Neighborhood

Thematic Map of Estimate; Total: - Arab:
Geography: by Census Tract

View Table Notes

Source: U.S. Census Bureau, 2008-2012 American Community Survey 5-Year Estimates
City of Baltimore: Educational Attainment and Hispanics

Source: 2008-2012 American Community Survey 5-Year Estimates
Population Estimates

Population Estimates = Base Population + Births – Deaths + Net Internal Migration

Released Every Year Except Census Years

National, State, and County, Incorporated Places Estimates

Official Population Count During Intercensal Years
City of Baltimore: Hispanic Population Changes Since 2010 Census

Source: 2012 Population Estimates
### City of Baltimore: Hispanic Population Changes Since 2010 Census

#### Table View

**Estimates of the Components of Resident Population Change: April 1, 2010 to July 1, 2013**

**2013 Population Estimates**

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Baltimore city, Maryland</td>
<td>2,309</td>
<td>8,994</td>
<td>29,173</td>
<td>-7,203</td>
<td>5,814</td>
<td>-13,017</td>
<td>-313</td>
<td>1,844</td>
</tr>
</tbody>
</table>

*Note: Not all rows may be displayed below. Click Back to Search to select other geographies using the search options on the left.*

The table contains a total of 4,323 data rows.
Contact Information

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