The Aging Demographics of Michigan and Metro Detroit

The Graying of Our Population
Forum

Aging Services Consortium of Detroit

Kurt Metzger
Data Driven Detroit

February 8, 2012
Mission

Data Driven Detroit (D3) provides accessible high-quality information and analysis to drive informed decision-making that strengthens communities in Southeast Michigan

www.DataDrivenDetroit.org
As life expectancies rise and birthrates decline, Southeast Michigan’s demographics are shifting accordingly: the proportion of households with elderly members to those with children has been growing since 2000. Those shifting demographics have important implications for the future of the region: for example, the elderly spend more on healthcare than other age groups [1], and frequently face unique challenges to their mobility [2]. Public and private decision-making must remain mindful of these trends in order to serve the interests of the changing population.


Source: U.S. Census Bureau, Data Driven Detroit, 2010.
First Baby Boomer Applies for Social Security
(10/16/07)
Kurt Metzger Becomes Eligible for Social Security
(1/29/2009)

Kurt Metzger Becomes Eligible for Medicare
(1/29/2012)
Boomer Facts

- Born 1946 – 1949: 13,284,683
- Born 1950 – 1954: 18,933,261
- Born 1955 – 1959: 21,833,393
- Born 1960 – 1964: 22,855,827
- Total Boomer Births: 76,957,164

- Represent 26.4% of the Population in 2010
- 49% Male 51% Female

- Over 58 million are over 50 years of age as of 2010
- By 2030, Boomers (66-84 years of age) will represent 20% of the nation’s population
Michigan Births Rose By 60 Percent With the Advent of the Baby Boom

Source: Michigan Dept. of Community Health
Michigan’s Birth Rate* Clearly Shows the Post War Jump, Followed by a Relatively Steady Decrease

*live births per 1,000 population

Source: Michigan Dept. of Community Health
2000 – 2010 Population Change by Age Group
STATE OF MICHIGAN

Source: 2010 Census
Michigan Trends Higher Than the Nation in its Share of Population in All Cohorts from 45 Years of Age On

Percent 45 years and over
- Michigan: Ranked 30th in 2000
- U.S.: Ranked 10th in 2010

Percent 55 years and over
- Michigan: Ranked 32nd in 2000
- U.S.: Ranked 16th in 2010

Source: Census Bureau – 2010 Census
The Percent of Michigan Residents Who Are Native Decreases with Age

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Native Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>76.6%</td>
</tr>
<tr>
<td>Under 5 years</td>
<td>92.6%</td>
</tr>
<tr>
<td>5 to 17 years</td>
<td>87.2%</td>
</tr>
<tr>
<td>18 to 24 years</td>
<td>78.8%</td>
</tr>
<tr>
<td>25 to 34 years</td>
<td>76.2%</td>
</tr>
<tr>
<td>35 to 44 years</td>
<td>74.4%</td>
</tr>
<tr>
<td>45 to 54 years</td>
<td>74.4%</td>
</tr>
<tr>
<td>55 to 64 years</td>
<td>71.2%</td>
</tr>
<tr>
<td>65 to 74 years</td>
<td>65.1%</td>
</tr>
<tr>
<td>75 years and over</td>
<td>62.6%</td>
</tr>
</tbody>
</table>

Source: Census Bureau – 2010 Census
2000 – 2010 Population Change by Age Group

DETROIT MSA (6-COUNTY)

Source: 2010 Census
2000 – 2010 Population Change by Age Group
MACOMB COUNTY

All Ages: 6.7%
Age 0-4: -4.4%
Age 5-9: 4.4%
Age 10-14: 16.7%
Age 15-19: 10.6%
Age 20-24: -8.6%
Age 25-29: -15.8%
Age 30-34: -14.1%
Age 35-39: -7.1%
Age 40-44: 15.4%
Age 45-49: -2.5%
Age 50-54: 31.0%
Age 55-59: 41.1%
Age 60-64: 50.8%
Age 65-69: 24.8%
Age 70-74: -6.6%
Age 75-79: -8.3%
Age 80-84: 18.8%
Age 85+: 53.8%

Source: 2010 Census
2000 – 2010 Population Change by Age Group
OAKLAND COUNTY

<table>
<thead>
<tr>
<th>Age Group</th>
<th>2000-2010 Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Ages</td>
<td>0.7%</td>
</tr>
<tr>
<td>Age 0-4</td>
<td>-14.8%</td>
</tr>
<tr>
<td>Age 5-9</td>
<td>-2.4%</td>
</tr>
<tr>
<td>Age 10-14</td>
<td>9.1%</td>
</tr>
<tr>
<td>Age 15-19</td>
<td>4.5%</td>
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<tr>
<td>Age 20-24</td>
<td>-12.7%</td>
</tr>
<tr>
<td>Age 25-29</td>
<td>-23.8%</td>
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<tr>
<td>Age 30-34</td>
<td>-22.8%</td>
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<td>19.0%</td>
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<tr>
<td>Age 55-59</td>
<td>38.7%</td>
</tr>
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<td>Age 60-64</td>
<td>68.0%</td>
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<tr>
<td>Age 65-69</td>
<td>42.4%</td>
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<tr>
<td>Age 70-74</td>
<td>-3.3%</td>
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<td>Age 80-84</td>
<td>25.4%</td>
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<tr>
<td>Age 85+</td>
<td>46.6%</td>
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Source: 2010 Census
2000 – 2010 Population Change by Age Group

WAYNE COUNTY

-40% -30% -20% -10% 0% 10% 20% 30% 40% 50% 60%

Age 85+
Age 80-84
Age 75-79
Age 70-74
Age 65-69
Age 60-64
Age 55-59
Age 50-54
Age 45-49
Age 40-44
Age 35-39
Age 30-34
Age 25-29
Age 20-24
Age 15-19
Age 10-14
Age 5-9
Age 0-4
All Ages

-40% -30% -20% -10% 0% 10% 20% 30% 40% 50% 60%

Source: 2010 Census
2000 – 2010 Population Change by Age Group

DETROIT

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<td>Age 85+</td>
<td>3.8%</td>
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Source: 2010 Census
Macomb County Will Lead the Region in Growth and Share of Population for Seniors

Source: 2000 Census / SEMCOG
Oakland County Will Experience a Doubling of the Senior Population Over Next 20 Years

Source: 2000 Census / SEMCOG
While Wayne County’s Total Population Continues to Decline, the Senior Population Will Only Group to Grow

Source: 2000 Census / SEMCOG
Senior Population Growth Will Accelerate in the “Older” Segments Beginning in 2021

Source: Southeast Michigan Council of Governments (SEMCOG)
Population Age Groups
Southeast Michigan, 2005 and 2035

Source: SEMCOG 2035 Regional Development Forecast
The Minority* Population 60 Years and Over Experienced Large Increases Outside of Wayne County

- **Michigan**: 13.2% increase, 30.6% of 60+
- **Livingston**: 1.6% increase, 102.7% of 60+
- **Macomb**: 6.4% increase, 154.0% of 60+
- **Monroe**: 2.8% increase, 39.2% of 60+
- **Oakland**: 15.3% increase, 105.3% of 60+
- **St. Clair**: 3.1% increase, 39.8% of 60+
- **Washtenaw**: 14.8% increase, 70.3% of 60+
- **Wayne**: 9.5% increase, 39.3% of 60+

*Non-White and Non-Hispanic

Source: 2000 and 2010 Census
Households with Elderly Are Outpacing Those With Children

2000-2010 Change

Livingston: +66.4%
Macomb: +14.9%
Oakland: -5.4%
Washtenaw: +37.4%
Wayne: +3.8%

Source: Census Bureau – 2010 Census
The Aging of Early Baby Boomers Drove the Growth of Households With At Least 1 Person 60 Years of Age

Source: Census Bureau
Three of Five Persons 60 Years of Age and Over Lived in a Family Household

Source: Census Bureau
Almost Three of Five Persons 65 Years of Age and Over Lived in a Family Household

Source: Census Bureau
Persons 75 Years of Age and Over Were As Likely to Live Alone as Live in a Family Household

Source: Census Bureau
Household Types
Southeast Michigan, 2000 and 2030

2000
- Elderly Households: 22%
- Households with Children: 34%
- Non-Elderly Households without Children: 44%

2030
- Elderly Households: 37%
- Households with Children: 29%
- Non-Elderly Households without Children: 34%
NEW BETA! Community Data Profiles and Interactive Mapping Tool
Southeast Michigan Community Profiles by Neighborhoods, Planning Areas, Cities and Towns, and 9 Counties. Data & Maps include lots of demographics, economics, education, housing, land use, and more.

Census Bureau Interactive Maps
Population and Apportionment Data

D3 THOUGHTS
Metro Detroit Real Estate – Great Deals In A Great Area!
August 4, 2011
While the local housing market is a bargain for those looking to get in, the drop in value has many current owners "singing the blues." The signs are clear. Michigan ranks high among states in the pe [... Click title to read on]

Elk Grove Sets An Example for All Our Communities To Follow: How About Our Own Pledge to Diversity?
August 1, 2011
Today, August 1, the city of Elk Grove, California launches a diversity campaign that recognizes Elk Grove's demographics and offers an online pledge. The campaign comes on the heels of the U.S. Census [... Click title to read on]

However You Feel About Brussels Sprouts, Make Sure You Hype Them For Your Kids!
July 29, 2011
While this may not be your typical data column, it does feature a Top 10 list and it is certainly related to the declining health status and increasing obesity of our children. Men's Fitness Magazine [... Click title to read on]

It May Come From Troy, But Let's Support It In Detroit!
July 27, 2011
Beginning tomorrow, Thursday the 28th, Somerset CityLoft, inside Merchants Row at 1441 Woodward in Detroit, between Campus Martius and Grand Circus Park, will
Census 2000 and 2010 Comparison Tool

Create Census Reports for

- Counties
- Cities and Villages (Census Place)
- Cities and Townships (County Municipalities)
- Census Tracts
- School Districts
- Zip Codes

www.DataDrivenDetroit.org/michigan-county-profiles/
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- Health
- Education
- Employment and Income
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- Total Housing Units
- Occupancy Status
- Housing Burden (30%+ of household expenses for housing)
- Vacancy Rate
- Detroit Residential Parcel Survey

Coming Soon: Home mortgage information

Select a neighborhood or custom geography to create a comprehensive report
www.DataDrivenDetroit.org

Kurt Metzger
kurt@DataDrivenDetroit.org

163 Madison Street
Detroit, Michigan 48226
313.887.6501
313.963.9723 fax