

# A SNAPSHOT OF LEELANAU COUNTY





## About the Data

This County Profile is to be used with the 2015-2016 Issue Identification process for Michigan State University Extension. Unless otherwise noted, the data in the profile are drawn from the most recent 2000 U.S. Census and the 2013 American Community Survey. When information from one of the following sources is used, the source is indicated by the source number in parentheses. For example, information drawn from the Michigan Department of Agriculture and Rural Development will be noted like this: (1).

1. Michigan Department of Agriculture and Rural Development. (2014). *Michigan food and agricultural systems profiles*. Retrieved from <http://www.michigan.gov/mda rd/0,4610,7-125-1568-220573--,00.html>
2. United States Department of Agriculture. (2012). *USDA Census of Agriculture*. Retrieved from [http://www.agcensus.usda.gov/Publications/2012/Online\\_Resources/County\\_Profiles/Michigan/index.asp](http://www.agcensus.usda.gov/Publications/2012/Online_Resources/County_Profiles/Michigan/index.asp)
3. Michigan Department of Health and Human Services. (2013). *Community profiles: definitions, rates and ratios*. Retrieved from [www.mdch.state.mi.us/pha/osr/CHI/profiles/frame.html](http://www.mdch.state.mi.us/pha/osr/CHI/profiles/frame.html)
4. University of Wisconsin Population Health Institute. (2013). *County health rankings & roadmaps*. Retrieved from <http://www.countyhealthrankings.org/app/michigan/2015/overview>
5. The Michigan Department of Natural Resources. (2015, June). *Forestry state ownership by county*.
6. Index Mundi. (2006-2010). *Michigan Poverty Rate by County*. Retrieved from <http://www.indexmundi.com/facts/united-states/quick-facts/michigan/percent-of-people-of-all-ages-in-poverty#map>

A SNAPSHOT OF

# Leelanau County



## Fast Facts

**Population** ..... 21,682 people

**Median age** ..... 51.2 years

**Percent of people in poverty** ..... 8.4%

**Median household income** ..... \$55,018

**Median home value** ..... \$235,600

**Top three economic sectors:**

Educational services, health care and social assistance..... 25.4%

Retail ..... 12%

Arts, entertainment, and recreation, and accommodation  
and food services..... 11.2%

**Acres in:**

Farmland..... 59,481 acres



## GENERAL POPULATION

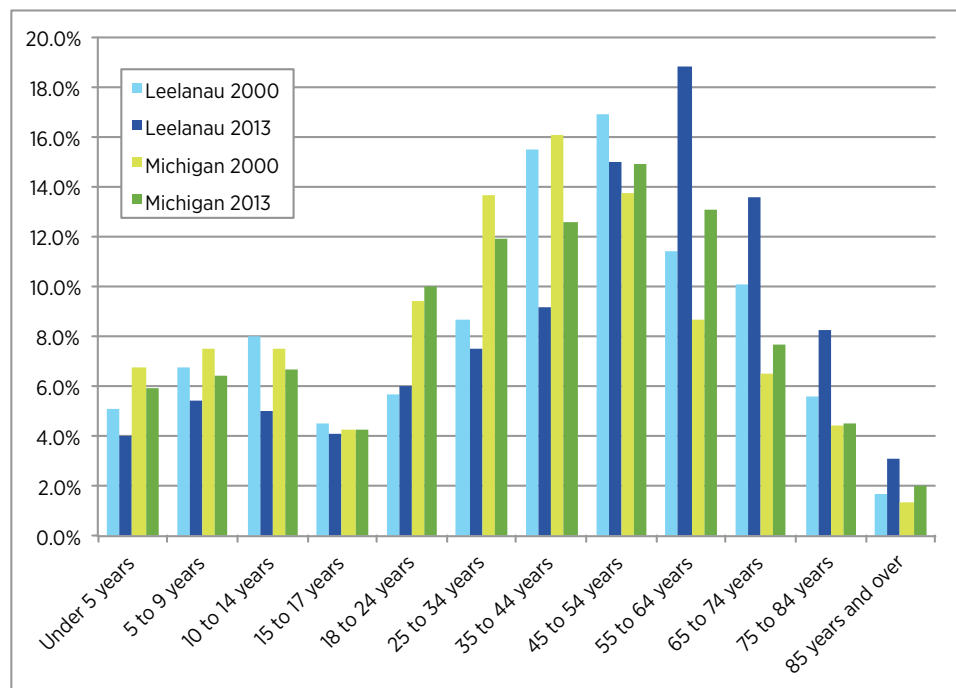
| Year | Leelanau County Population | Michigan Population |
|------|----------------------------|---------------------|
| 2000 | 21,119                     | 9,938,444           |
| 2013 | 21,682                     | 9,883,640           |

» The population in Leelanau has increased from 2000 to 2013, while overall Michigan saw a decrease in total population.

## Population Density (per sq. mile)

| Year | Leelanau Population Density (per sq. mile) / Area (Land) | Michigan Population Density (per sq. mile) / Area (Land) |
|------|--|--|
| 2000 | 60.6 / 348.47  | 175.0 / 56,803.82  |
| 2013 | 62.5 / 347.17  | 174.9 / 56,538.90  |

## Age Distribution



## General Population, Continued

### Gender

| Year | Leelanau County |          | Michigan |          |
|------|-----------------|----------|----------|----------|
|      | % Male          | % Female | % Male   | % Female |
| 2000 | 49.9%           | 50.1%    | 49.0%    | 51.0%    |
| 2013 | 49.2%           | 50.8%    | 49.1%    | 50.9%    |

### Race & Ethnicity

|  | Leelanau County |       | Michigan |       |
|--|-----------------|-------|----------|-------|
|  | 2000            | 2013  | 2000     | 2013  |
| White alone                                      | 92.0%           | 90.8% | 78.6%    | 76.3% |
| Black or African American alone                  | 0.2%            | 0.5%  | 14.1%    | 13.9% |
| American Indian and Alaska Native alone          | 3.4%            | 2.8%  | 0.5%     | 0.5%  |
| Asian alone                                      | 0.2%            | 0.3%  | 1.8%     | 2.5%  |
| Native Hawaiian and Other Pacific Islander alone | 0.0%            | 0.0%  | 0.0%     | 0.0%  |
| Some other race alone                            | 0.0%            | 0.1%  | 0.1%     | 0.1%  |
| Two or more races                                | 0.8%            | 1.7%  | 1.6%     | 2.1%  |
| <b>Hispanic or Latino</b>                        | 3.3%            | 3.8%  | 3.3%     | 4.5%  |



## ECONOMY

### Median Household Income

| Median Household Income            | Leelanau County | Michigan |
|------------------------------------|-----------------|----------|
| In 1999 dollars                    | \$47,062        | \$44,667 |
| In 2013 inflation-adjusted dollars | \$55,018        | \$48,411 |

### Per Capita Income

| Per Capita Income                  | Leelanau County | Michigan |
|------------------------------------|-----------------|----------|
| In 1999 dollars                    | \$24,686        | \$22,168 |
| In 2013 inflation-adjusted dollars | \$31,462        | \$25,681 |

» Per capita income is the average per-person income and is derived by dividing all the sources of income in an area by the total population.

### Poverty

» Leelanau Poverty Rate: 8.4% (6)  
Michigan Poverty Rate: 14.8% (6)

| Poverty Status                | Leelanau County |       | Michigan |       |
|-------------------------------|-----------------|-------|----------|-------|
|                               | 2000            | 2013  | 2000     | 2013  |
| <b>Children under age 18:</b> |                 |       |          |       |
| Living in poverty             | 6.8%            | 15.8% | 13.9%    | 23.6% |
| Not living in poverty         | 93.2%           | 84.2% | 86.1%    | 76.4% |
| <b>Age 18 to 64:</b>          |                 |       |          |       |
| Living in poverty             | 5.1%            | 12.7% | 9.6%     | 16.2% |
| Not living in poverty         | 94.9%           | 87.3% | 90.4%    | 83.8% |
| <b>Age 65 and over:</b>       |                 |       |          |       |
| Living in poverty             | 4.5%            | 4.5%  | 8.2%     | 8.2%  |
| Not living in poverty         | 95.5%           | 9.5%  | 91.8%    | 91.8% |

## Economy, Continued

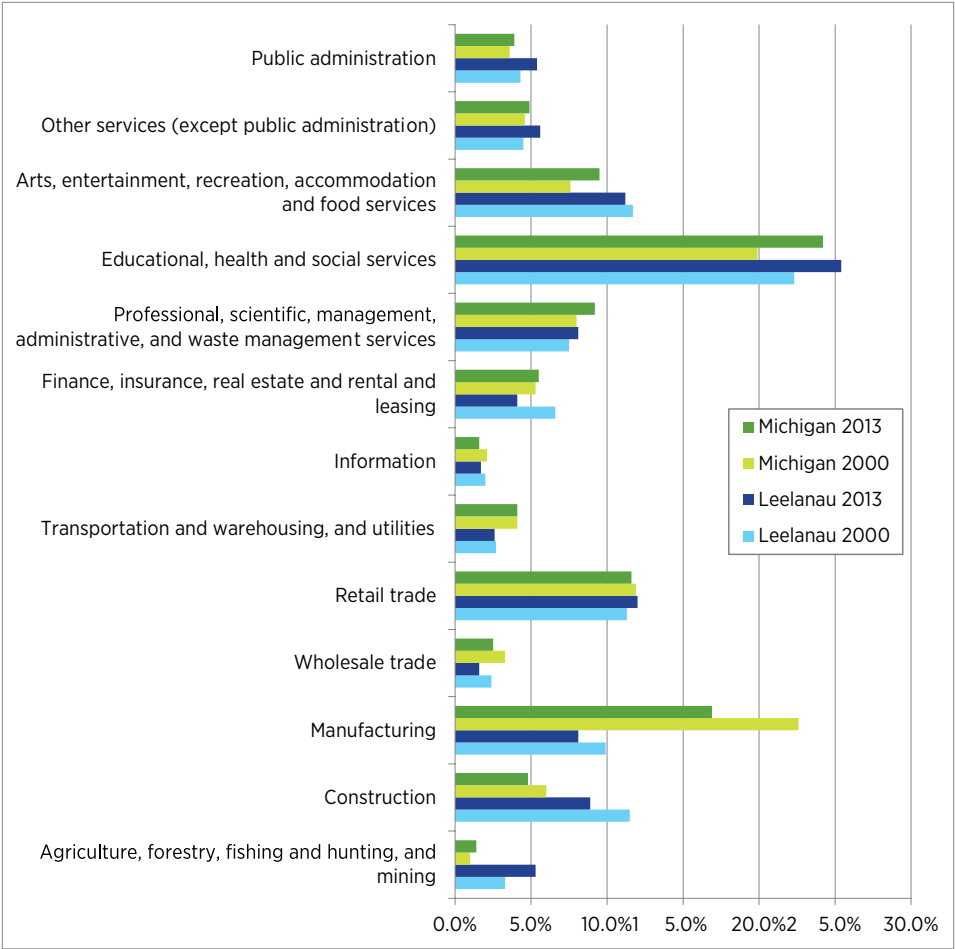
### Labor Force

| Employment Status for<br>Total Population 16 Years<br>and Over (2000) | Leelanau County |         | Michigan  |         |
|---|-----------------|---------|-----------|---------|
|   | Number          | Percent | Number    | Percent |
| Population 16 years and over:   | 16,599          |         | 7,630,645 |         |
| In labor force  | 10,482          | 63.2%   | 4,926,463 | 64.6%   |
| In armed forces   | 15              | 0.1%    | 4,010     | 0.1%    |
| Civilian:   | 10,467          | 63.1%   | 4,922,453 | 64.5%   |
| • Employed  | 9,945           | 59.9%   | 4,637,461 | 60.8%   |
| • Unemployed  | 522             | 3.1%    | 284,992   | 3.7%    |
| Not in labor force  | 6,117           | 36.9%   | 2,704,182 | 35.4%   |

| Employment Status For<br>Total Population 16 Years<br>And Over (2013) | Leelanau County |         | Michigan  |         |
|---|-----------------|---------|-----------|---------|
|   | Number          | Percent | Number    | Percent |
| Population 16 years and over:   | 18,263          |         | 7,865,350 |         |
| In labor force  | 10,280          | 56.3%   | 4,864,014 | 61.8%   |
| In armed forces   | 3               | 0.0%    | 4,597     | 0.1%    |
| Civilian:   | 10,277          | 56.3%   | 4,859,417 | 61.8%   |
| • Employed  | 9,393           | 51.4%   | 4,242,948 | 53.9%   |
| • Unemployed  | 884             | 4.8%    | 616,469   | 7.8%    |
| Not in labor force  | 7,983           | 43.7%   | 3,001,336 | 38.2%   |

# Economy, Continued

## Industry



» From 2000 to 2013, the construction sector decreased and the educational, health and social services sector increased in Leelanau County.



## Economy, Continued

### Means of Transportation to Work (Age 16 Years and Over)

| Means of Transportation to Work | Leelanau County |       | Michigan |       |
|---------------------------------|-----------------|-------|----------|-------|
|                                 | 2000            | 2013  | 2000     | 2013  |
| Car, truck, or van              | 89.0%           | 85.8% | 92.9%    | 91.6% |
| Public transportation           | 0.6%            | 0.6%  | 1.4%     | 1.4%  |
| Motorcycle                      | 0.0%            | 0.1%  | 0.0%     | 0.1%  |
| Bicycle                         | 0.2%            | 0.6%  | 0.2%     | 0.5%  |
| Walked                          | 2.8%            | 3.4%  | 2.2%     | 2.2%  |
| Other means                     | 0.4%            | 0.5%  | 0.5%     | 0.6%  |
| Worked at home                  | 7.0%            | 9.0%  | 2.8%     | 3.6%  |



## AGRICULTURE

| Highlights                                    | Leelanau County | Michigan        |
|---|-----------------|-----------------|
| Acres in ag production (2)                    | 59,481 acres    | 9,948,564 acres |
| Acres of state forest (5)                     | 5,049 acres     | 3,907,504 acres |
| Number of farms (2)                           | 494 farms       | 52,194 farms    |
| Average size of farm (2)                      | 120 acres       | 191 acres       |
| Average age of principal operator of farm (2) | 58.2 years      | 57.6 years      |
| Farm gate sales (2)                           | \$20,494,000    | \$8,678,050,000 |

Leelanau top three areas of agriculture production (by volume of sales) (1):

- » Fruits, tree nuts, and berries
- » Cattle and calves
- » Nursery, greenhouse, floriculture and sod

## FAMILIES &amp; HOUSEHOLDS



## Housing Units

|               | Leelanau County |        | Michigan  |           |
|---------------|-----------------|--------|-----------|-----------|
|               | 2000            | 2013   | 2000      | 2013      |
| Housing Units | 13,297          | 14,988 | 4,234,279 | 4,529,311 |

## Average Household Size

|                        | Leelanau County |      | Michigan |      |
|------------------------|-----------------|------|----------|------|
|                        | 2000            | 2013 | 2000     | 2013 |
| Average Household Size | 2.5             | 2.3  | 2.6      | 2.5  |

## Household Type

| Household Type                           | Leelanau County |       | Michigan |       |
|--|-----------------|-------|----------|-------|
|  | 2000            | 2013  | 2000     | 2013  |
| <b>Family households:</b>                | 73.7%           | 69.8% | 68.0%    | 65.7% |
| • Married couple family                  | 63.6%           | 60.7% | 51.5%    | 48.5% |
| • Other family                           | 10.1%           | 9.2%  | 16.5%    | 17.2% |
| - Male householder, no wife present      | 3.0%            | 2.4%  | 4.1%     | 4.4%  |
| - Female householder, no husband present | 7.1%            | 6.8%  | 12.4%    | 12.8% |
| <b>Nonfamily households:</b>             | 26.3%           | 30.2% | 32.0%    | 34.3% |
| • Male householder                       | 12.7%           | 14.9% | 15.0%    | 16.0% |
| • Female householder                     | 13.6%           | 15.3% | 17.0%    | 18.4% |

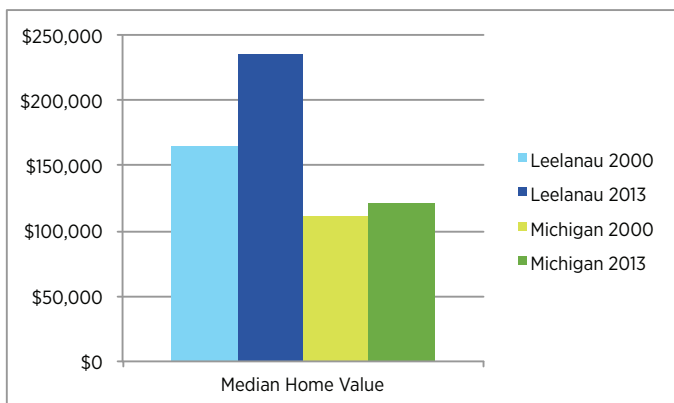
## Marriages &amp; Divorces

|                                     | Leelanau County | Michigan |
|-------------------------------------|-----------------|----------|
|                                     | 2013            | 2013     |
| Marriages filed (3)                 | 203             | 55,396   |
| Divorces and annulments granted (3) | 49              | 31,687   |

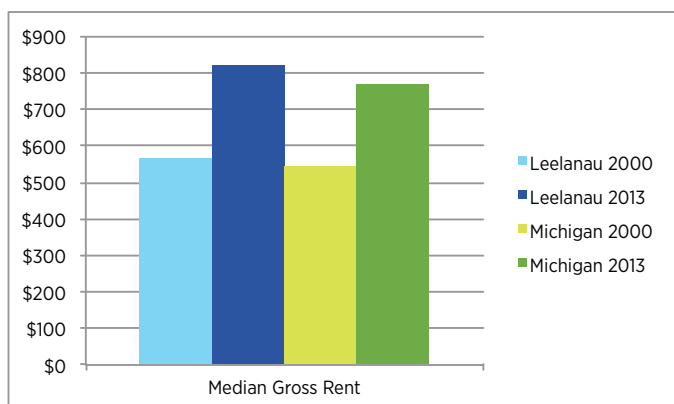


## HOUSING

### Median Home Value



### Median Rent in Dollars per Month



### Median Year Structure Built

|                             | Leelanau County |      | Michigan |      |
|-----------------------------|-----------------|------|----------|------|
|                             | 2000            | 2013 | 2000     | 2013 |
| Median year structure built | 1976            | 1981 | 1965     | 1969 |

### Type of Ownership

|                              | Leelanau County | Michigan  |
|------------------------------|-----------------|-----------|
|                              | 2013            | 2013      |
| Owner-occupied housing units | 7,743           | 2,757,062 |

## HEALTH & MORTALITY



### Leading Causes of Death – Adults

| Causes of Death (3)               | Leelanau County | Michigan |
|-----------------------------------|-----------------|----------|
|                                   | 2013            | 2013     |
| Heart disease                     | 62              | 24,143   |
| Cancer                            | 59              | 20,395   |
| Chronic lower respiratory disease | 24              | 5,547    |
| Stroke                            | 12              | 4,365    |
| Accidents                         | 8               | 4,194    |
| Alzheimer's                       | 20              | 3,228    |
| Diabetes mellitus                 | 8               | 2,821    |
| Pneumonia/flu                     | 7               | 1,892    |
| Kidney disease                    | 5               | 1,665    |
| Suicide                           | 2               | 1,296    |

### Leading Causes of Death – Children Ages 1-19

| Causes of Death (3)      | Leelanau County | Michigan |
|--------------------------|-----------------|----------|
|                          | 2013            | 2013     |
| Accidents                | 2               | 213      |
| Assault (homicide)       | -               | 90       |
| Suicide                  | -               | 88       |
| Cancer                   | -               | 56       |
| Congenital malformations | -               | 42       |

### Obesity & Diabetes

|              | Leelanau County | Michigan |
|--------------|-----------------|----------|
|              | 2013            | 2013     |
| Obesity (4)  | 31%             | 32%      |
| Diabetic (4) | 11%             | 10%      |

## Health and Mortality, Continued

### Children

|                                      | Leelanau County | Michigan |
|--------------------------------------|-----------------|----------|
|                                      | 2013            | 2013     |
| Live births (3)                      | 178             | 113,732  |
| Teen births (3)*                     | 7               | 7,944    |
| Children eligible for free lunch (4) | 31%             | 41%      |

\* Age of mother between 10–19.

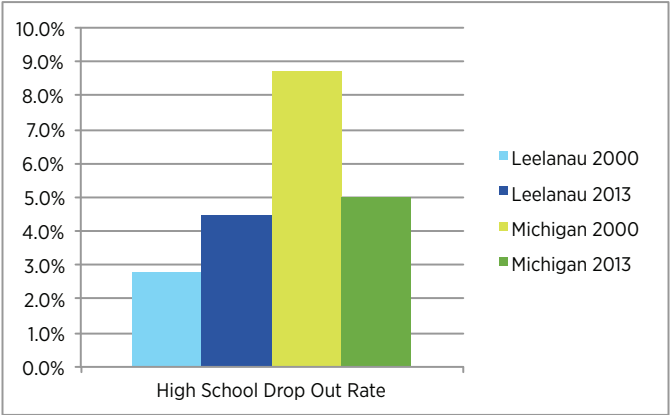
### Health Insurance

|                                 | Leelanau County | Michigan |
|---------------------------------|-----------------|----------|
|                                 | 2013            | 2013     |
| No health insurance coverage    | 11.8%           | 11.6%    |
| With health insurance coverage: | 88.2%           | 88.4%    |
| • Public Health Coverage        | 34.5%           | 33.3%    |
| • Private Health Insurance      | 75.7%           | 69.3%    |

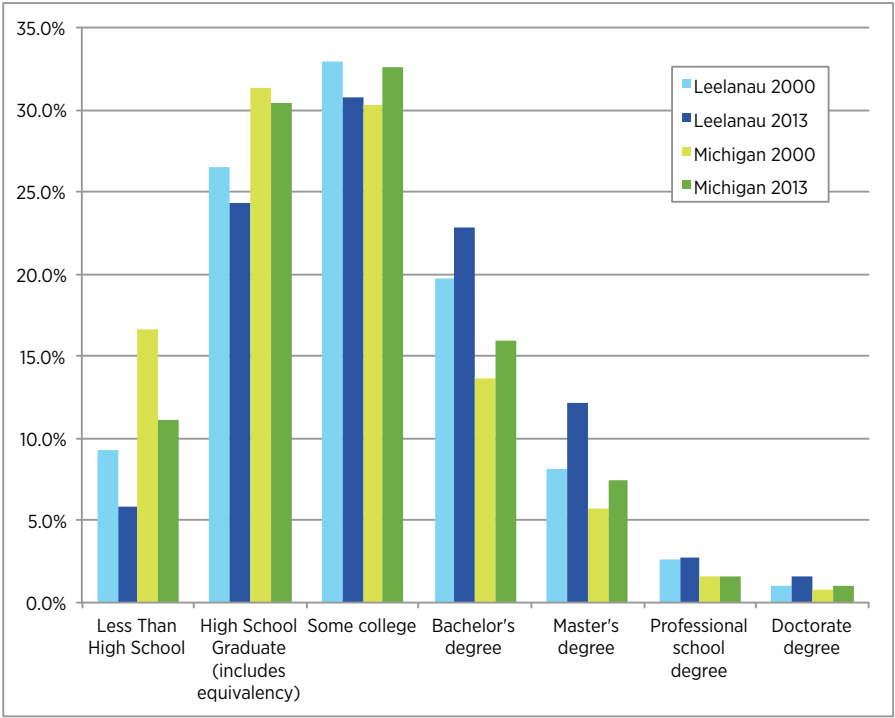
# EDUCATION



## High School Dropout Rate



## Education Attainment



» The percentage of Leelanau County residents with a bachelor's degree or more is 39.2% compared to Michigan residents with 25.9%



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