

2018



**— Community Needs —
Highlights and
Trends**

*Report prepared by Hospital Council of Northwest Ohio
January 2018*

Foreword

Mission-driven. Community-based. Not-for-profit.

These are more than words. They are the principles and philosophy that drive every decision that ProMedica makes as an organization.

With people as our foundation, we believe that health care is about delivering compassionate care, high-quality services, and exceptional experiences. We believe that building healthier communities extends beyond our walls and requires taking a broader view and greater role in the health of our communities.

The role of health systems, and how and when we care for individuals and our communities, is irrevocably changing. We can no longer think inwardly – we must go beyond the episodic moments of care individuals receive at our hospitals and provider offices to those moments where health is actually impacted – in our homes, our schools and our communities.

As a mission-driven organization, ProMedica continues to focus increasingly on being the integrators of care for our communities, exceeding at clinical excellence and patient care, while helping to connect the dots and collaborate with other like-minded organizations to impact societal factors that determine health and well-being. Having a deep understand of the local needs and issues is a critical step to improving our health and well-being of the communities we serve.

Overview

This infographic report provides an overview of health-related data for seven counties in ProMedica Health System's service area. The Hospital Council of Northwest Ohio (HCNO) collected the data, guided the health assessment process and integrated sources of primary and secondary data into the final report of six of the seven counties covered in this report. The report highlights data from adults (ages 19 and older), youth ages (12-18), and children (ages 0-11) who participated in a county-wide health assessment survey. The findings are based on self-administered surveys using a structured questionnaire. The county health assessments were completed during different years and may have surveyed different populations. The year in which the health assessment was completed is sourced accordingly.

The Community Health Center of Branch County conducted their own community health needs assessment in 2014.

The entire community health assessment reports are available on the following websites:

Hospital Council of Northwest Ohio:

<http://www.hcno.org/community-services/community-health-assessments/>

Branch County Community Health Needs Assessment:

[http://www.bhsj.org/healthdata/NeedsAssessment/2014 Community Health Center of Branch County Community Health Needs Assessment.pdf](http://www.bhsj.org/healthdata/NeedsAssessment/2014%20Community%20Health%20Center%20of%20Branch%20County%20Community%20Health%20Needs%20Assessment.pdf)

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SANDUSKY COUNTY

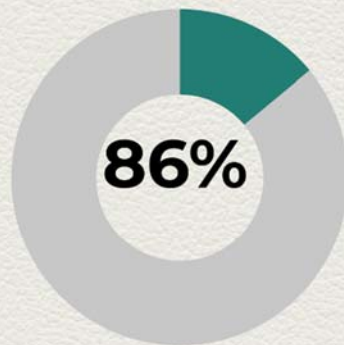
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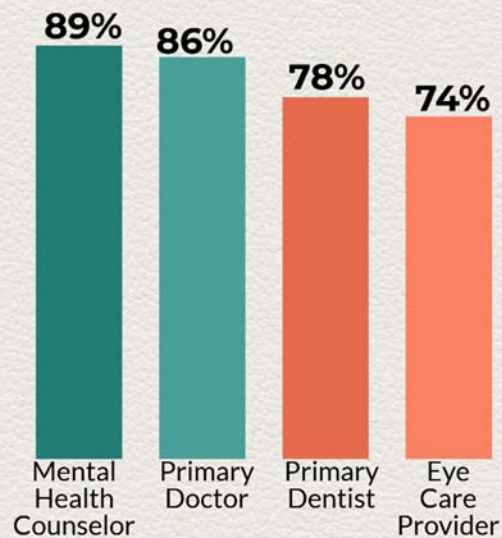
BRANCH COUNTY HEALTHCARE ACCESS & UTILIZATION

Healthcare Coverage

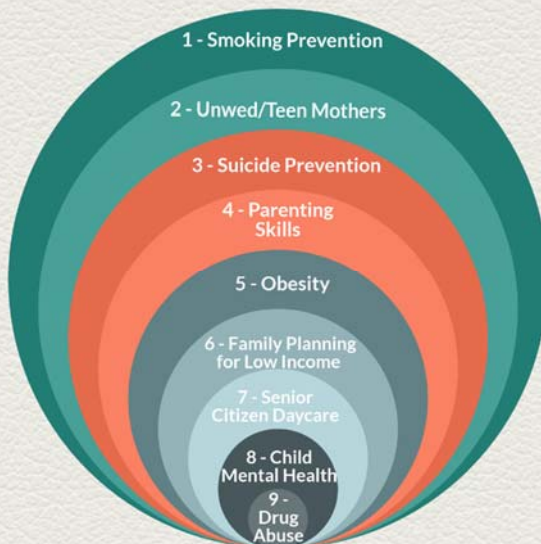


Most Branch County adults were insured. Only 14% were uninsured in 2014.

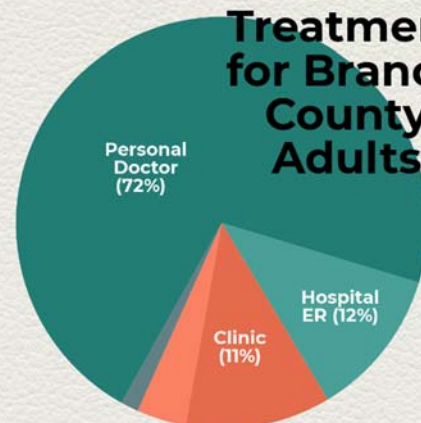
Branch County Adults Had Following Medical Providers



Top 9 Priority Needs



Locations of Medical Treatment for Branch County Adults



(Source: 2014 Community Health Center of Branch County Community Health Needs Assessment)

Leading Causes of Death

in Branch County, 2015

#1



107
Heart
Disease
Deaths

5% of Branch County adults had been diagnosed with angina or coronary heart disease

3% of Branch County adults had ever had a heart attack

#4

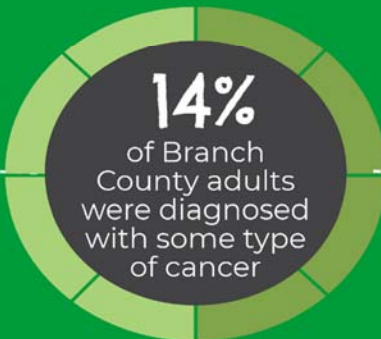


31
Stroke
Deaths

#2



100
Cancer
Deaths

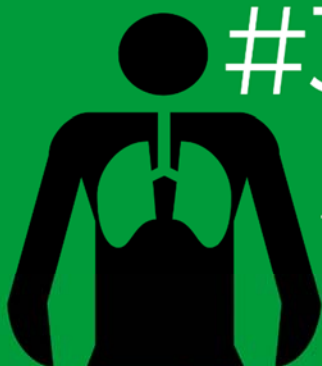


Cancer Incidence Age-Adjusted Rate, 2012-2014

- 1 - Lung & Bronchus (54.6)
- 2 - Breast (76.4)
- 3 - Colon & Rectum (30.9)
- 4 - Prostate (46.9)
- 5 - Bladder (18.8)

Rate per 100,000 population

#3



41 Chronic Lower
Respiratory
Disease Deaths

13%



of Branch County adults
diagnosed with asthma

(Sources: 2015 Michigan Department of Health and Human Services, Branch County Vital Statistic Profile; 2014-2016 Michigan BRFSS Regional & Local Health Department Estimates; Michigan Department of Health and Human Services, Michigan Cancer Surveillance Program, 2012-2014 Cancer Incidence)

DEFIANCE COUNTY HEALTHCARE ACCESS & UTILIZATION

Uninsured Rates



Most Defiance County adults were insured. Only 6% were uninsured in 2015.



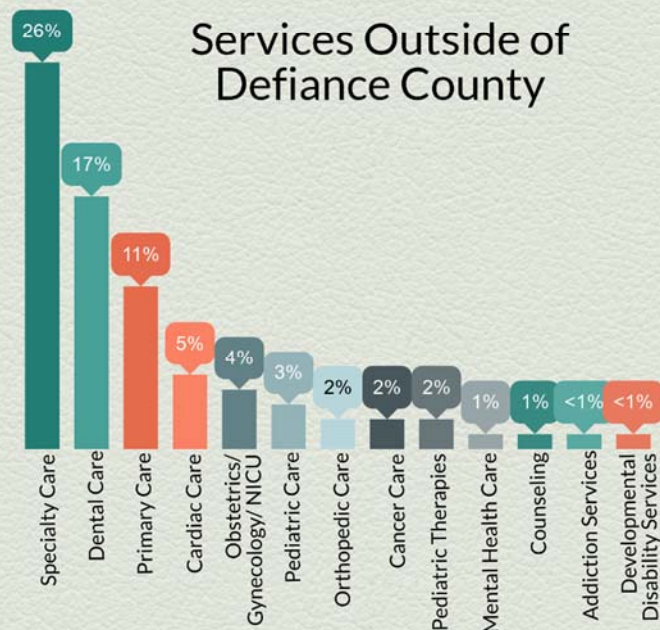
Defiance County adults who visited a doctor for a routine checkup in the past year

57%



of adults went outside Defiance County for health care services in the past year.

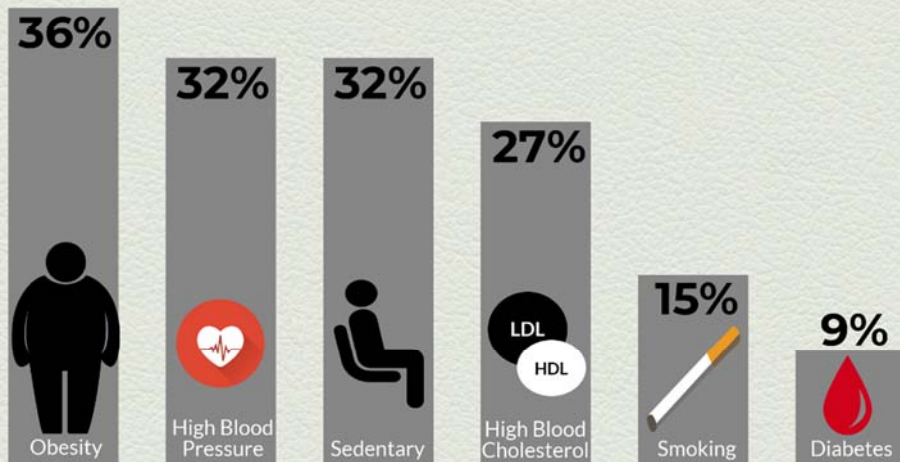
Services Outside of Defiance County



(Source: 2015 Defiance County Community Health Status Assessment)

DEFIANCE COUNTY CHRONIC DISEASE

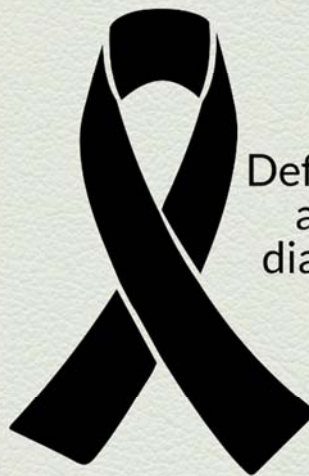
Defiance County adults have many risk factors for
Cardiovascular Disease.



Heart Disease and **Stroke** accounted for 20% of Defiance County deaths in 2013.

Asthma Prevalence

9% or 2,646
Defiance County adults
had been
diagnosed
with asthma



8%

Defiance County
adults were
diagnosed with
cancer

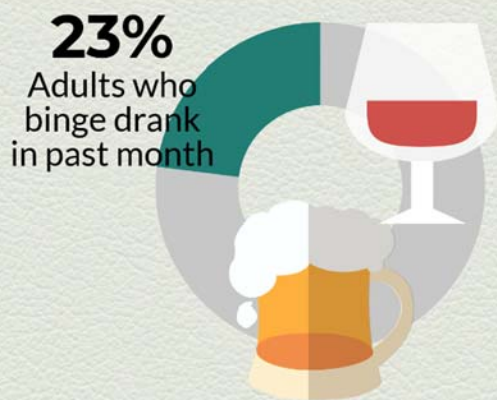
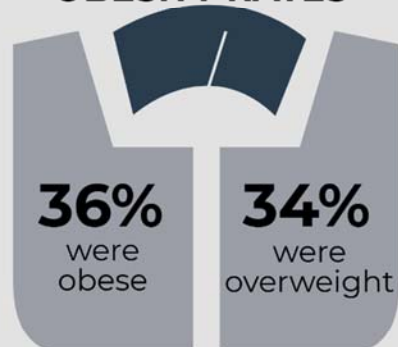
**#2 Leading Cause of
Death in Defiance
County in 2013**

(Source: 2015 Defiance County Community Health Status Assessment and ODH Information Warehouse, 2013)

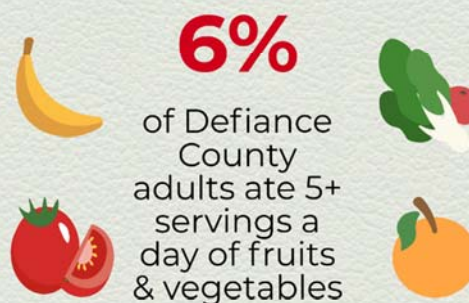
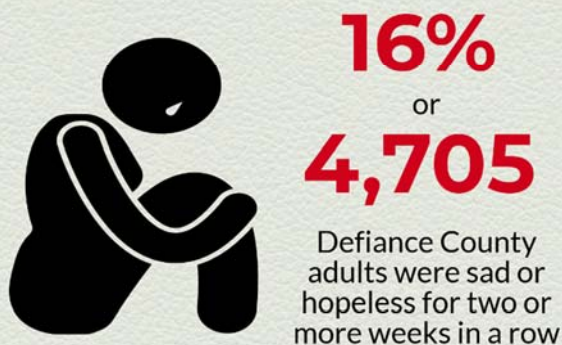
DEFIANCE COUNTY ADULT HEALTH BEHAVIORS



OBESITY RATES



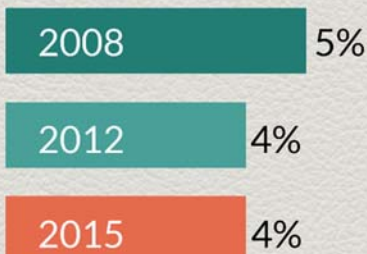
32% DID NOT
PARTICIPATE IN ANY
PHYSICAL ACTIVITY IN THE
PAST WEEK



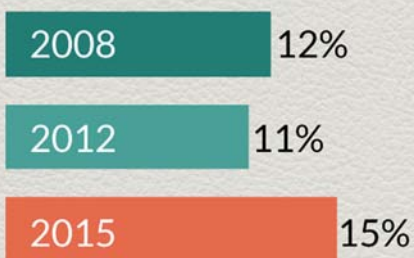
(Source: 2015 Defiance County Community Health Status Assessment)

DEFIANCE COUNTY DRUG USE

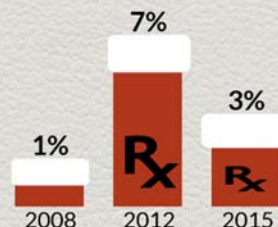
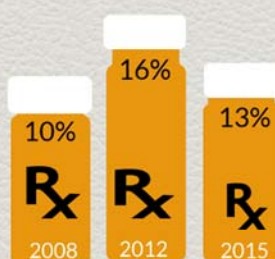
Adults who used marijuana in the past six months



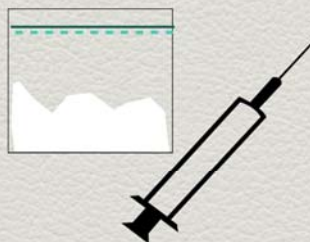
High school students who used marijuana in the past month



High school students who misused prescriptions in their lifetime



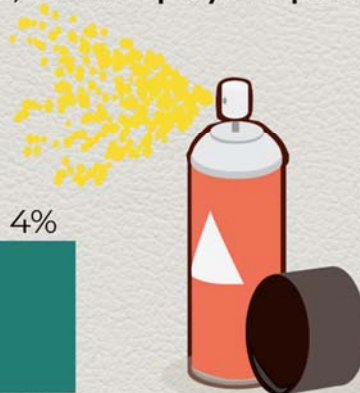
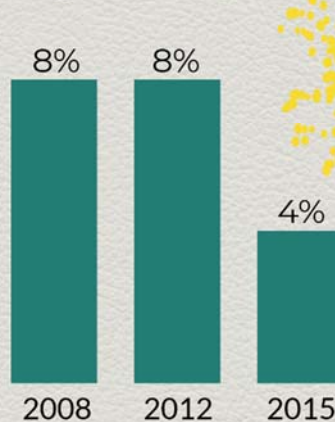
Adults who misused prescription drugs in the past six months



<1%

of Defiance County adults used other recreational drugs in the past 6 months

High school students who ever used inhalants to get high, such as glue, aerosol spray and paints



(Source: 2015 Defiance County Community Health Status Assessment)

DEFIANCE COUNTY SOCIAL DETERMINANTS

58%

Defiance County adults kept a firearm in or around their home



2% were unlocked and loaded

8%

or

2,352

Defiance County adults had to choose between paying bills and buying food



In the last year,

8%

of adults thought mold threatened their health

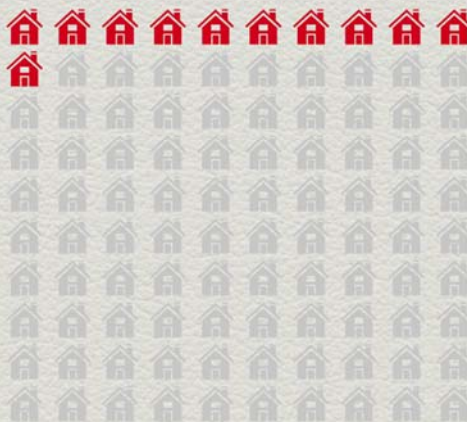


9%

of Defiance County adults had at least one transportation issue

7%

of Defiance County adults were abused in the past year



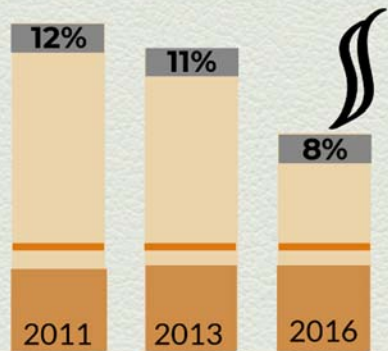
11%

of adults needed help meeting their general daily needs, such as food, clothing, shelter or utilities

(Source: 2015 Defiance County Community Health Status Assessment)

DEFIANCE COUNTY HEALTH OF 6TH-12TH GRADE YOUTH

Youth Current Smokers



23%
of youth have
had sexual
intercourse

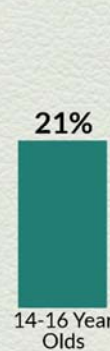


13%
of youth were
electronically or
cyber bullied

49%
of youth were
bullied in the
past year



Youth Current Drinkers



23%
or
884

Defiance County
youth were sad or
hopeless for two or
more weeks in a row



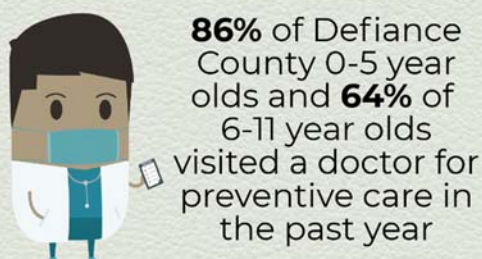
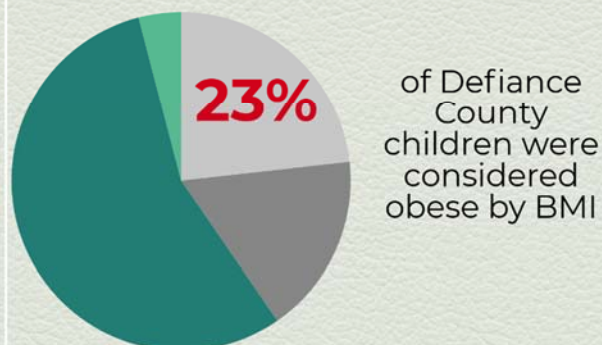
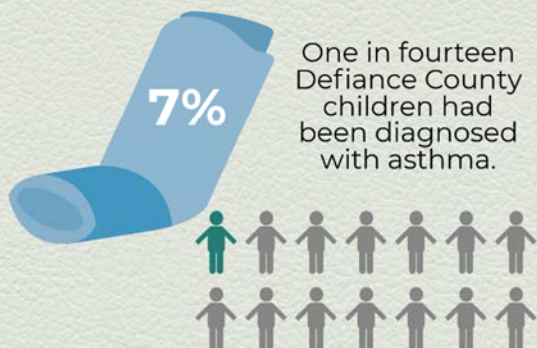
12% of Defiance County
youth ate **5+** servings a
day of fruits & vegetables

3%
of youth ate **0**
servings of fruits &
vegetables per day



(Source: 2015 Defiance County Community Health Status Assessment)

DEFIANCE COUNTY HEALTH OF CHILDREN 0-11 YEARS OLD



61%

of Defiance County children were put to sleep on his/her back as an infant

22%

of Defiance County children were taken to a hospital emergency room in the past year



3%

were taken to a hospital emergency room three or more times in the past year

(Source: 2015 Defiance County Community Health Status Assessment)

LENAWEE COUNTY HEALTHCARE ACCESS & UTILIZATION

Uninsured Rates



2011



2014

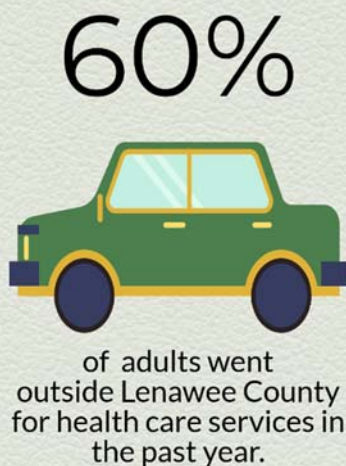


2017

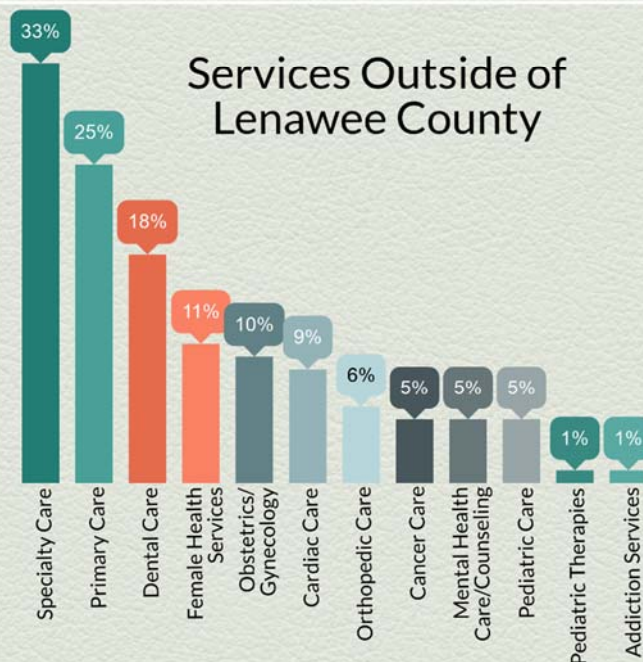
Most Lenawee County adults were insured. Only 8% were uninsured in 2017.



Lenawee County adults who visited a doctor for a routine checkup in the past year



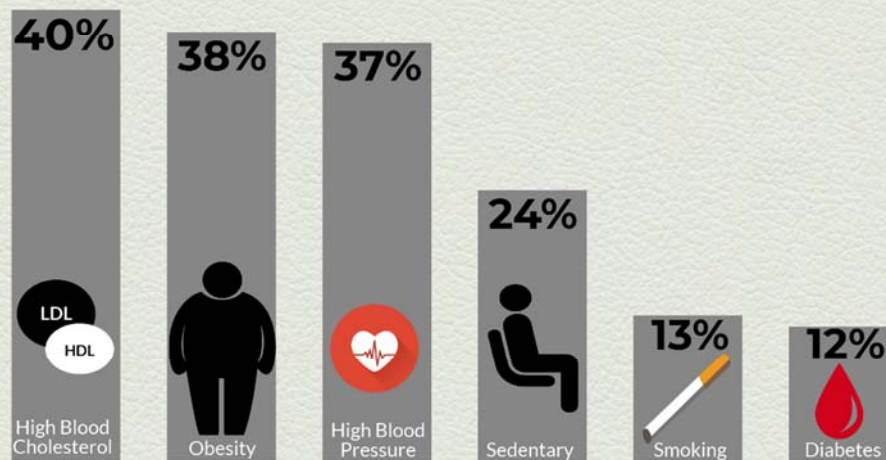
Services Outside of Lenawee County



(Source: 2017 Lenawee County Community Health Assessment)

LENAWEE COUNTY CHRONIC DISEASE

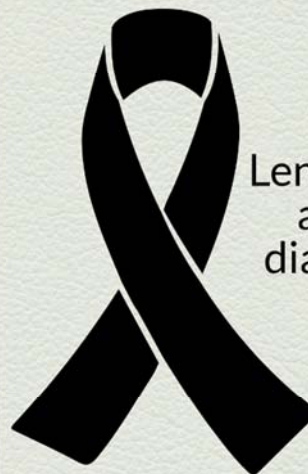
Lenawee County adults have many risk factors for
Cardiovascular Disease.



Heart Disease and **Stroke** accounted for 32% of Lenawee County deaths in 2013-2015.

Asthma Prevalence

21% or 16,183
Lenawee
County adults
had been
diagnosed
with asthma



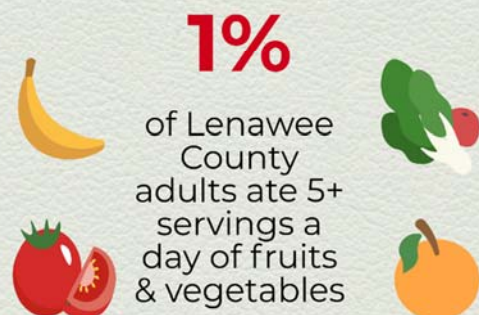
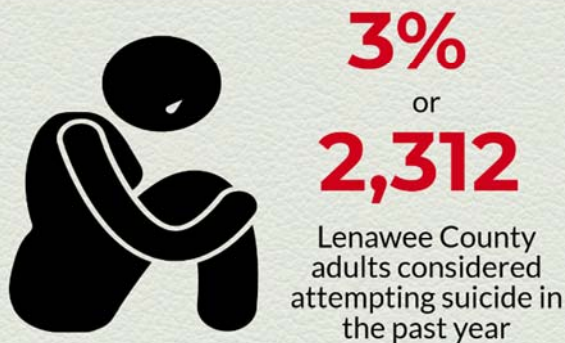
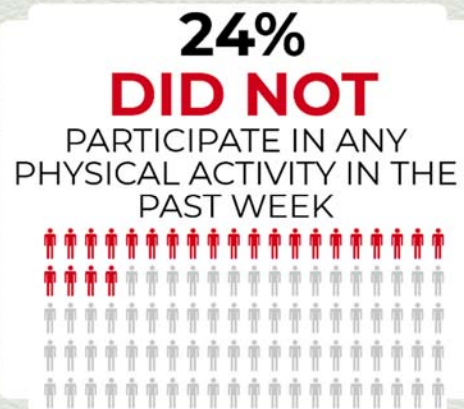
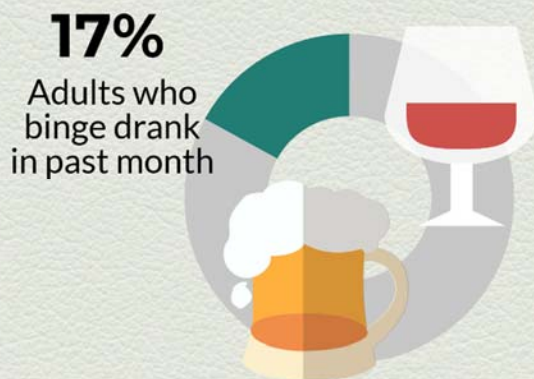
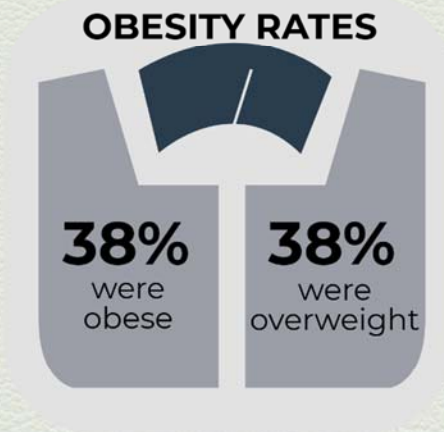
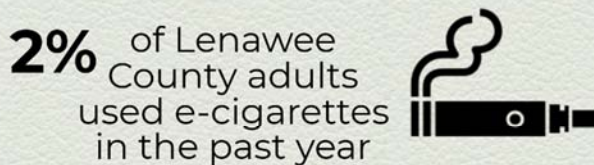
13%

Lenawee County
adults were
diagnosed with
cancer

**#2 Leading Cause of
Death in Lenawee
County in 2013-2015**

(Source: 2017 Lenawee County Community Health Assessment and CDC Wonder, 2013-2015)

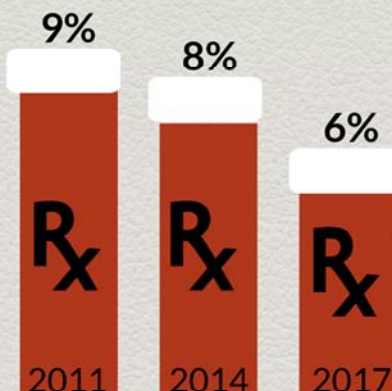
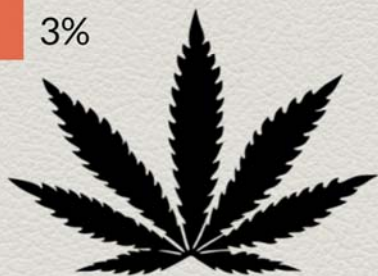
LENAWEE COUNTY ADULT HEALTH BEHAVIORS



(Source: 2017 Lenawee County Community Health Assessment)

LENAWEE COUNTY DRUG USE

Adults who used marijuana in the past six months



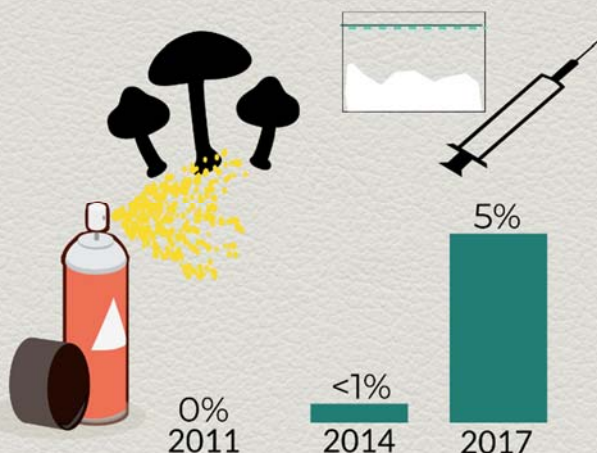
Adults who misused prescription drugs in the past six months

11%

Lenawee County adults used cough and cold medicines in a way that was not intended in the past six months



Lenawee County adults who used other recreational drugs in the past six months



(Source: 2017 Lenawee County Community Health Assessment)

LENAWEE COUNTY SOCIAL DETERMINANTS

47%

Lenawee County adults kept a firearm in or around their home



7% were unlocked and loaded

10%

or

7,706

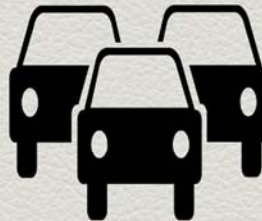
Lenawee County adults had to choose between paying bills and buying food



In the last year,

14%

of adults thought insects threatened their health



9%

of Lenawee County adults had at least one transportation issue

7%

of Lenawee County adults were abused in the past year



13%

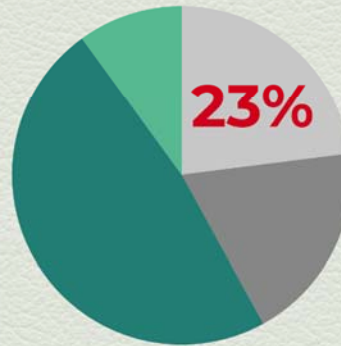
of adults needed help meeting their general daily needs, such as food, clothing, shelter or utilities

(Source: 2017 Lenawee County Community Health Assessment)

LENAWEE COUNTY HEALTH OF CHILDREN 0-11 YEARS OLD



About one in eight Lenawee County children had been diagnosed with asthma.



of Lenawee County children were considered obese by BMI



98% of Lenawee County 0-5 year olds and **95%** of 6-11 year olds visited a doctor for preventive care in the past year

57% of Lenawee County 0-5 year olds



92% of 6-11 year olds visited a dentist in the past year



82%

of Lenawee County children were put to sleep on his/her back as an infant

50%

of Lenawee County parents reported their 6-11 year old child was bullied in the past year



(Source: 2017 Lenawee County Community Health Assessment)

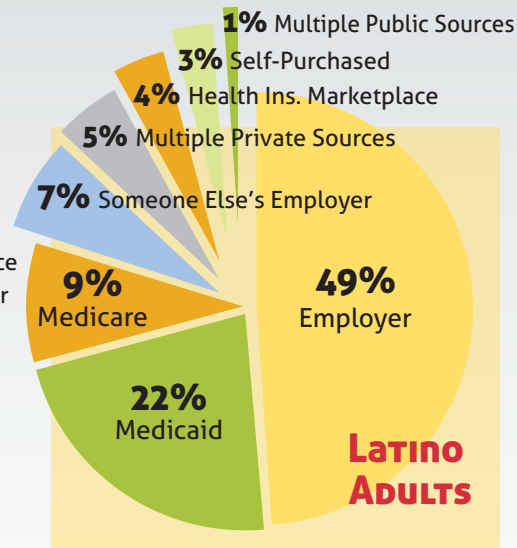
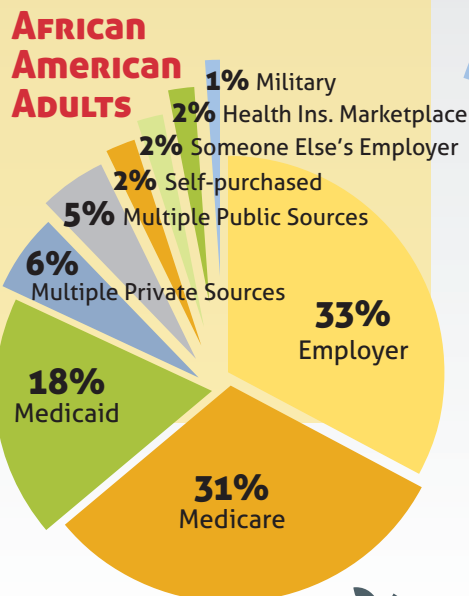
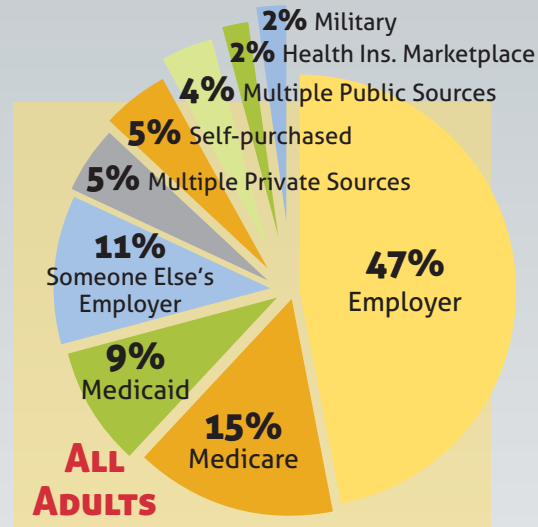
SOURCES OF HEALTH COVERAGE

IN LUCAS COUNTY

In Lucas County, **6%** of adults **did not have health coverage** in 2017.



The sources of coverage among Lucas County adults with health insurance varied among groups:



HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

ADULT HEALTH PERCEPTIONS IN LUCAS COUNTY

49%

Excellent / Very Good



37%
Good



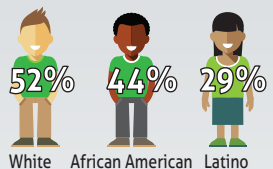
Nearly half of Lucas County adults rated their health status as excellent or very good.

14%
Fair / Poor



A breakdown of the overall data, however, shows different health perceptions among various groups.

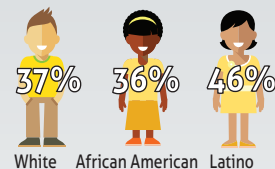
EXCELLENT/VERY GOOD



Residents making less than \$25,000 a year
35%

Residents making more than \$25,000 a year
54%

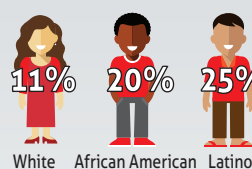
GOOD



Residents making less than \$25,000 a year
40%

Residents making more than \$25,000 a year
37%

FAIR/POOR



Residents making less than \$25,000 a year
25%

Residents making more than \$25,000 a year
9%

Additionally, Lucas County adults are most likely to rate their health **FAIR OR POOR** if they:

38% have diabetes

26% are separated

25% have high blood pressure or high cholesterol

22% are 65 or older



**HEALTHY
LUCAS COUNTY**

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

CHRONIC DISEASE AND RISK

AMONG LUCAS COUNTY ADULTS



JUST
4%
ATE 5+
SERVINGS A DAY OF
**FRUITS &
VEGETABLES**

20%
DID NOT
PARTICIPATE IN ANY
PHYSICAL
ACTIVITY
IN THE PAST WEEK



OBSESITY RATES

LUCAS COUNTY

36%

AFRICAN AMERICAN

58%

LATINO

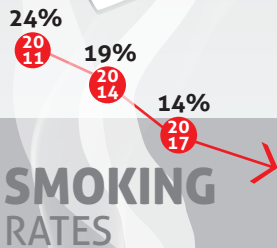
42%

INCOME LESS THAN \$25K

41%

U.S. AVERAGE

30%



WHITE

12%

AFRICAN AMERICAN

17%

LATINO

26%

DIABETES RATES

9%

WHITE

16%

LATINO

22%

AFRICAN
AMERICAN



44%

AFRICAN
AMERICAN

33%

LATINO

30%

WHITE

HIGH
BLOOD PRESSURE



**HEALTHY
LUCAS COUNTY**

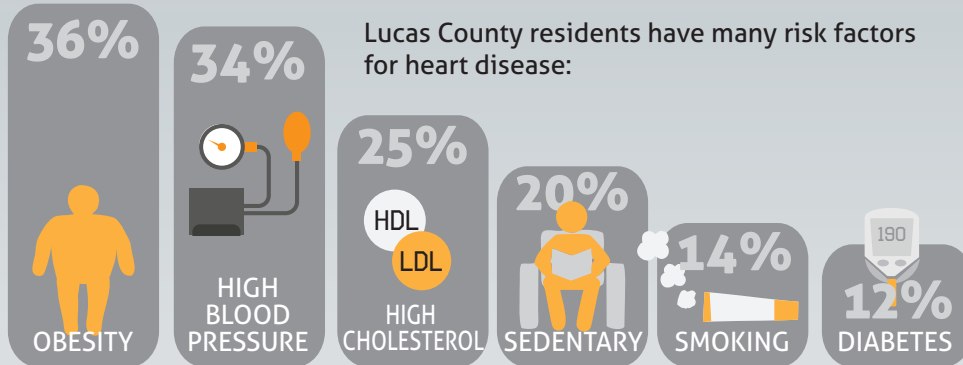
FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: CENTERS FOR DISEASE CONTROL AND PREVENTION
AND 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

HEART DISEASE

AND RISK FACTORS IN LUCAS COUNTY

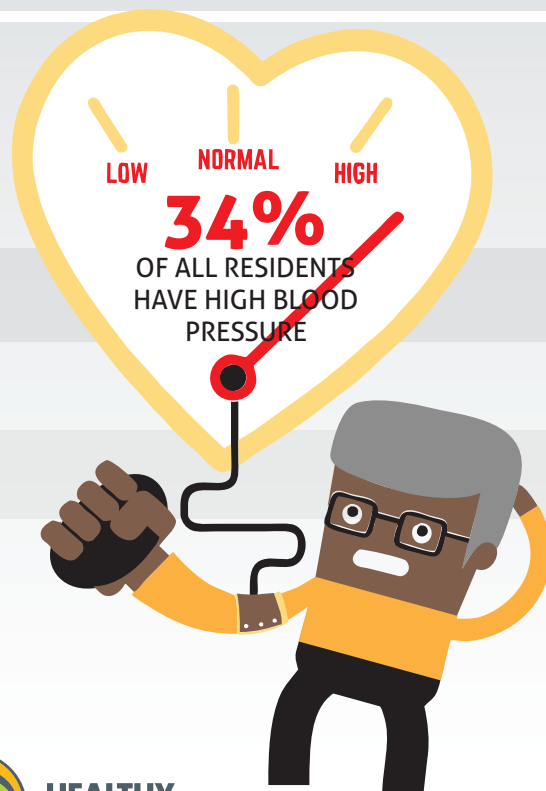
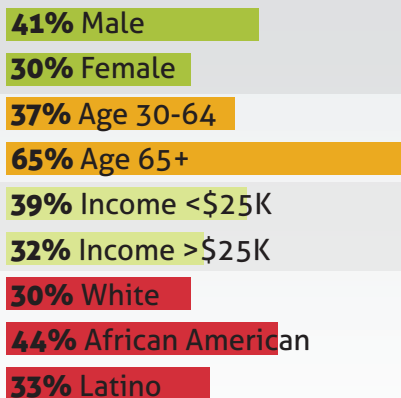
Heart disease is the leading cause of death of both men and women.
In Lucas County and nationwide, **1 of every 4 deaths** is attributed to heart disease.



About **HALF** of all Americans have at least one of the three key heart disease risk factors: high blood pressure, high cholesterol and smoking.

HIGH BLOOD PRESSURE

is the leading risk factor for heart disease in Lucas County. Rates vary among different groups, however.



HEALTHY
LUCAS COUNTY

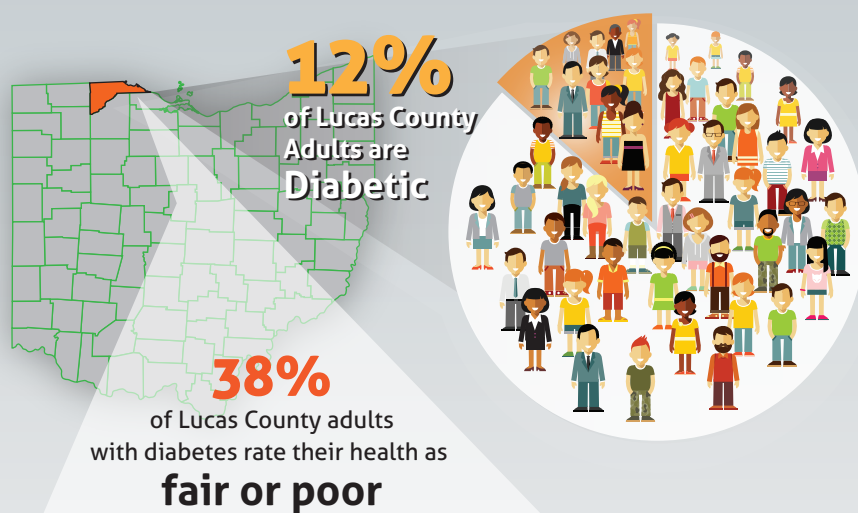
FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: CENTERS FOR DISEASE CONTROL AND PREVENTION
AND 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

DIABETES

IN LUCAS COUNTY

More than **29 million** Americans have diabetes – and **86 million have prediabetes**, a serious health condition that increases the risk of type 2 diabetes and other chronic diseases.

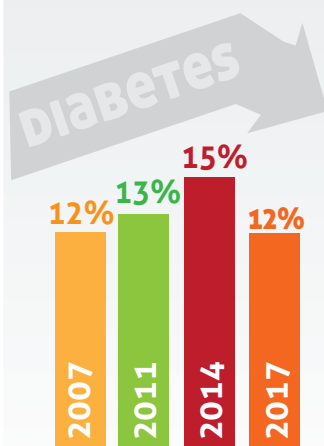


Lucas County adults diagnosed with diabetes also had at least one of these conditions:

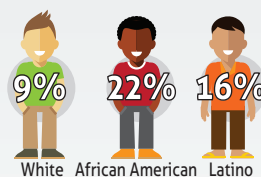
OVERWEIGHT/
OBESE



The percentage of Lucas County adults with diabetes has started to decline.



While the overall diabetes rate among Lucas County adults is lower, some groups have higher rates than others.



HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

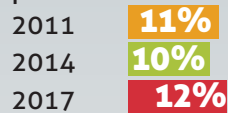
SOURCE: CENTERS FOR DISEASE CONTROL AND PREVENTION
AND 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

DRUG USE

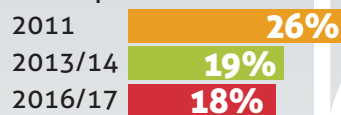
IN LUCAS COUNTY



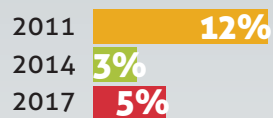
Adults who used marijuana in the past six months



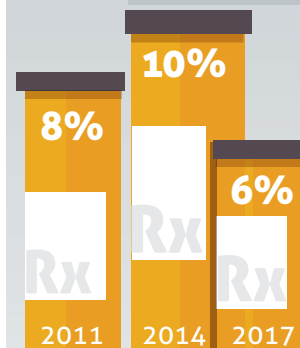
High school students who used marijuana in the past month



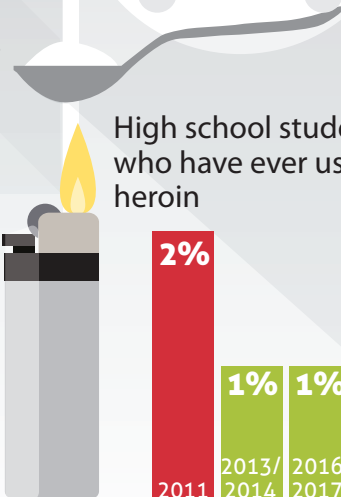
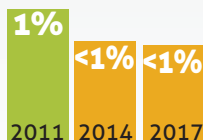
Adults who used other recreational drugs in the past six months



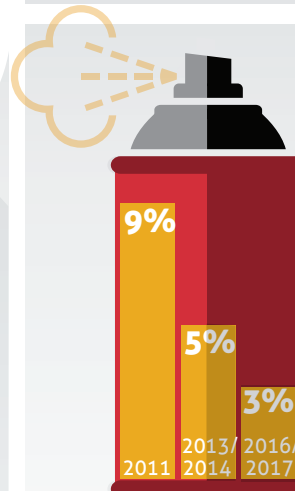
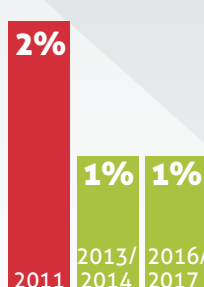
Adults who misused prescription drugs in the past six months



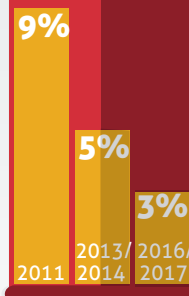
Adults who used heroin in the past six months



High school students who have ever used heroin



High school students who have ever used inhalants to get high, such as glue, aerosol spray and paints



HEALTHY
LUCAS COUNTY

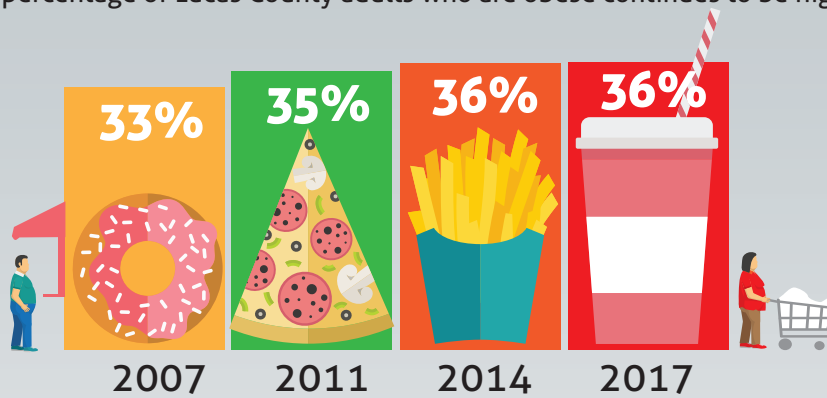
FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

OBESITY

IN LUCAS COUNTY

The percentage of Lucas County adults who are obese continues to be high.



In Lucas County, obesity is especially a concern among African Americans, Latinos, and residents earning less than \$25,000 a year. Many health problems are related to obesity, including heart disease, stroke, type 2 diabetes, and certain types of cancer.

Obesity Among Certain Lucas County Groups In 2017

African American adults: 58%

Latino adults: 42%

Low-income adults: 41%

Obesity also remains a concern among Lucas County youth.

9th-12th graders

2011: 15%

2013/2014: 13%

2016/2017: 15%



Meanwhile, **51%** of all Lucas County adults were trying to lose weight,

and **29%** were trying to maintain their weight or keep from gaining.



49% of Lucas County adults ate less food, fewer calories or low-fat items to lose or keep from gaining weight,



while **49%** exercised.



HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

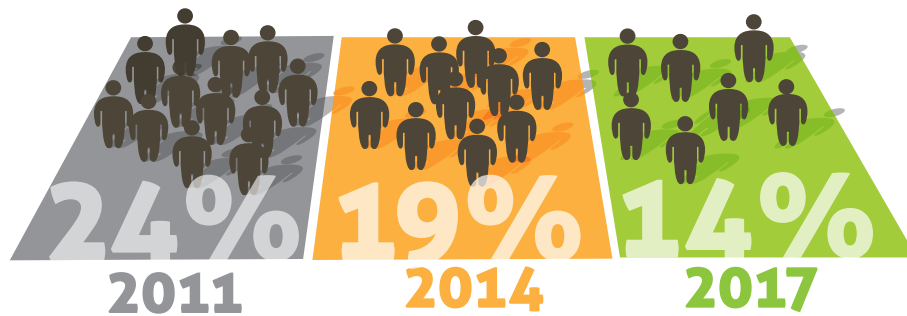
SOURCE: CENTERS FOR DISEASE CONTROL AND PREVENTION
AND 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

SMOKING

IN LUCAS COUNTY



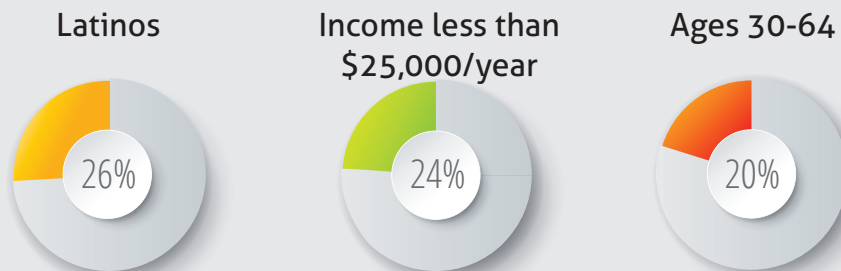
Smoking is the leading cause of preventable death worldwide. In the United States, cigarette smoking is responsible for more than **480,000 deaths a year** – including more than **41,000 deaths from secondhand smoke** exposure.



Adult Smokers in Lucas County

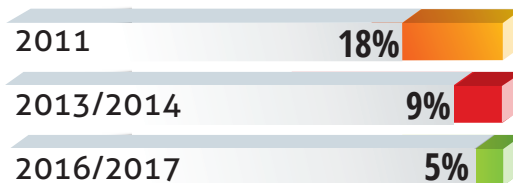
Smoking rates among Lucas County adults continues to decline, but there is still concern with certain groups.

Groups of Highest Concern



Teen Smokers

Smoking among 9th-12th graders continues to decline.



HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: CENTERS FOR DISEASE CONTROL AND PREVENTION
AND 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

SUICIDE & DEPRESSION

IN LUCAS COUNTY

In 2017, **2%** of Lucas County adults – or nearly **6,000 people**, roughly equivalent to the population of Waterville – reported they considered attempting suicide in the past year. And **1%** of Lucas County adults did attempt suicide in the past year.



Related statistics for Lucas County youth in 6th-12th grades are even more chilling:



Additionally, almost every day for at least two consecutive weeks in the past year in Lucas County:

32% of adults did not get enough sleep or rest

25% of adults felt worried, tense or anxious

24% of youth felt so sad or hopeless that they stopped doing some usual activities

23% of adults had high stress

19% of adults felt sad, blue or depressed



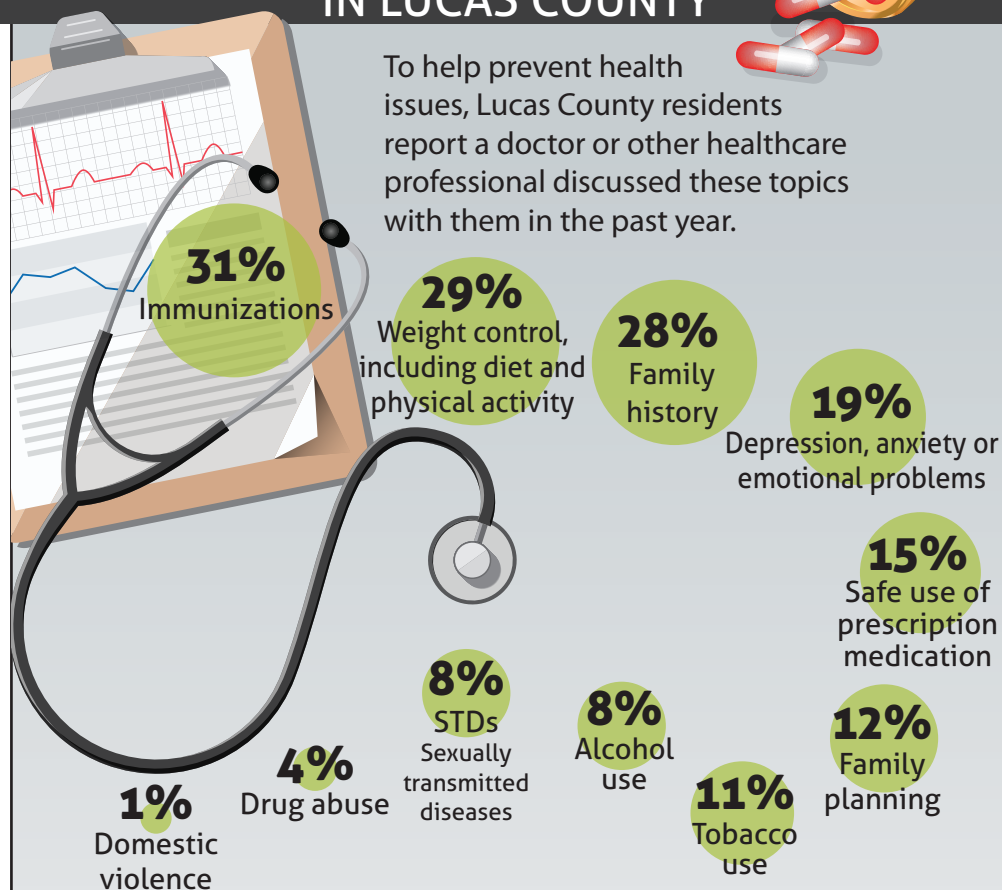
HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

PREVENTIVE HEALTH

IN LUCAS COUNTY



Lucas County residents also had the following preventive vaccines, screenings and exams performed in the past year:

73%: Adults (65 and older) who had a **flu vaccine**

56%: Women (40 and older) who had a **mammogram**

41%: Women who had a **Pap smear**

26%: Men who performed a **self-testicular exam**

18%: Men who had a **digital rectal exam**



HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

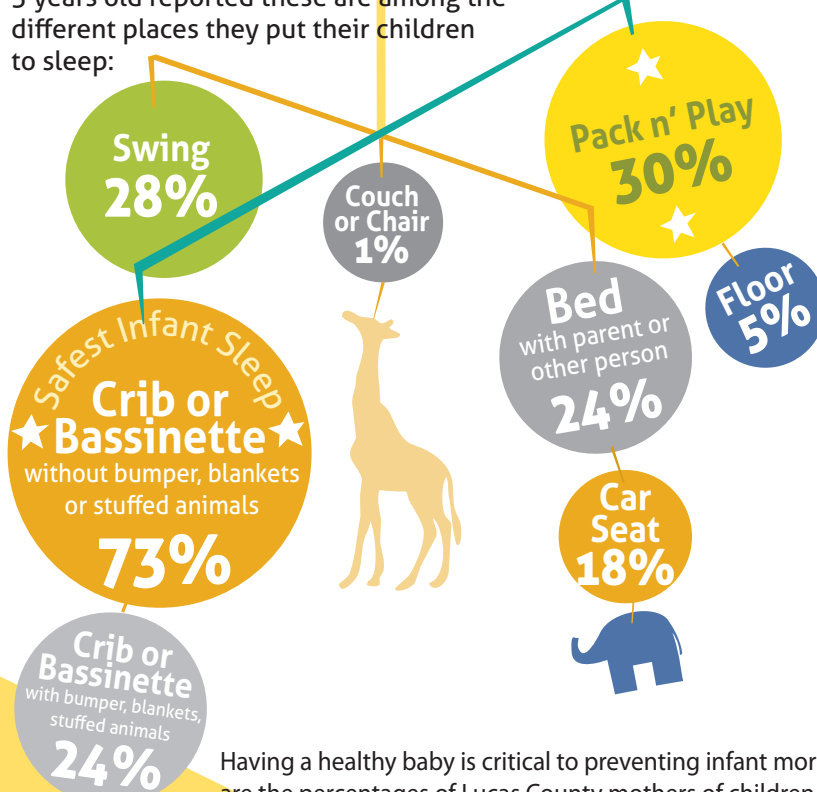
PREVENTING INFANT MORTALITY IN LUCAS COUNTY

Following the ABCs of safe infant sleep practices – **making sure newborns sleep Alone, on their Backs and preferably in a Crib** – is one of the best ways to prevent children dying before reaching their first birthdays, known as infant mortality.

Lucas County residents who put infants to sleep on their backs

81%

Lucas County parents of children up to 5 years old reported these are among the different places they put their children to sleep:



Having a healthy baby is critical to preventing infant mortality. Here are the percentages of Lucas County mothers of children up to 5 years old who took these steps for a healthy pregnancy and birth.

Took prenatal vitamin with folic acid while pregnant: 96%

Attended doctor visit after birth of baby: 95%

Received care within first 3 months of pregnancy: 94%

Had children more than 18 months apart: 91%

Received WIC*: 30%

*Special Supplemental Nutrition Program for Women, Infants and Children



**HEALTHY
LUCAS COUNTY**

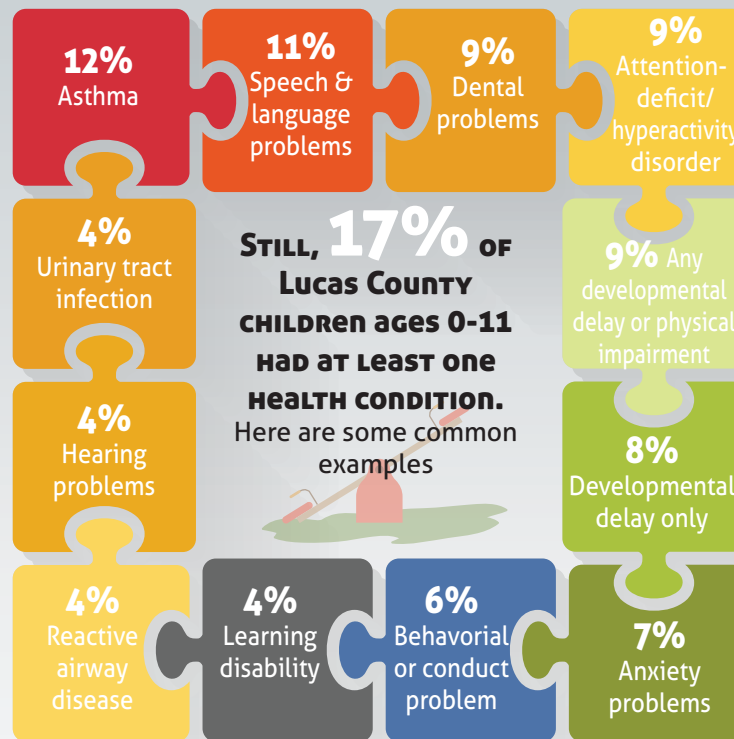
FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

CHILD HEALTH

IN LUCAS COUNTY

Among Lucas County parents, **97%** rated the health of their children ages 0-11 as excellent, while 3% rated it as fair.



Plus, **7%** of parents reported their children ages 0-11 had an episode of asthma or an asthma attack in the last year.



HEALTHY
LUCAS COUNTY

FOR MORE INFORMATION, PLEASE VISIT HEALTHYLUCASCOUNTY.ORG

SOURCE: 2016/2017 LUCAS COUNTY COMMUNITY HEALTH ASSESSMENT

MONROE COUNTY HEALTHCARE ACCESS & UTILIZATION

Healthcare Coverage



Most Monroe County adults were insured. Only 9% were uninsured in 2015.



Monroe County adults who visited a doctor for a routine checkup in the past year

63%



of adults went outside Monroe County for health care services in the past year.



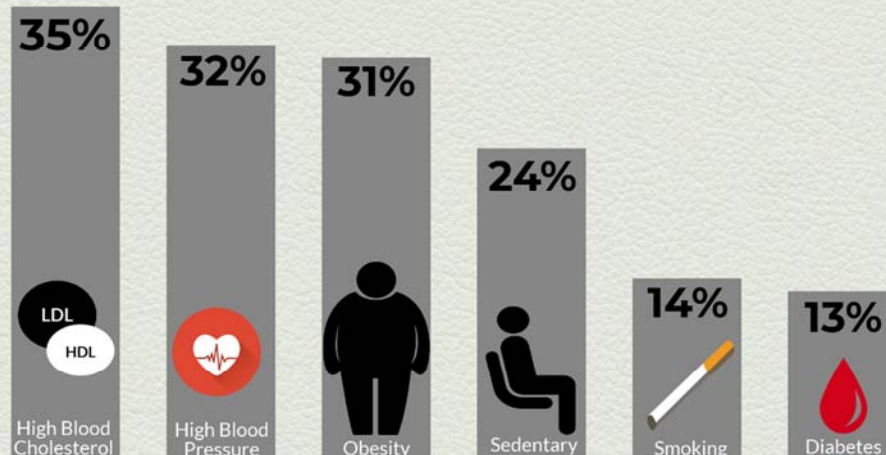
13% or 15,087

Monroe County adults needed to see a doctor in the past year but could not because of cost.

(Source: 2015 Monroe County Community Health Status Assessment)

MONROE COUNTY CHRONIC DISEASE

Monroe County adults have many risk factors for
Cardiovascular Disease.



Heart Disease and **Stroke** accounted for 30% of Monroe County deaths in 2013.

Asthma Prevalence

17% or **19,730** Monroe County adults had been diagnosed with asthma

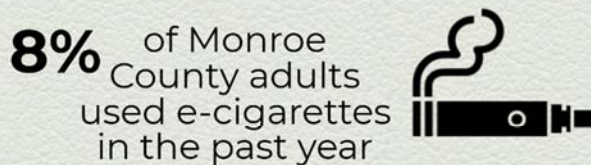


12% Monroe County adults were diagnosed with cancer

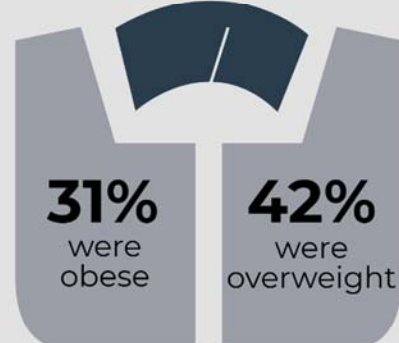
#1 Leading Cause of Death in Monroe County in 2013

(Source: 2015 Monroe County Community Health Status Assessment and Michigan Department of Community Health, Vital Statistics, updated 1/8/15)

MONROE COUNTY ADULT HEALTH BEHAVIORS



OBESITY RATES



21%
Adults who binge drank in past month



24%
DID NOT
PARTICIPATE IN ANY
PHYSICAL ACTIVITY IN THE
PAST WEEK



9%
or
10,445

Monroe County adults were sad or hopeless for two or more weeks in a row



6%
of Monroe County adults ate 5+ servings a day of fruits & vegetables



(Source: 2015 Monroe County Community Health Status Assessment)

MONROE COUNTY DRUG USE

7%

Adults who used marijuana in the past six months



16%

High school students who used marijuana in the past month



77%

of Monroe County adults obtained the medications they misused from their primary care physician

8%



High school students who misused prescriptions in their lifetime

11%

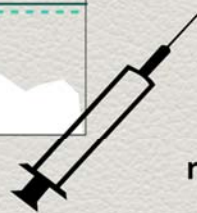


Adults who misused prescription drugs in the past six months



2%

of Monroe County adults used other recreational drugs in the past 6 months



4%

High school students who ever used inhalants to get high, such as glue, aerosol spray and paints



(Source: 2015 Monroe County Community Health Status Assessment)

MONROE COUNTY SOCIAL DETERMINANTS

50%

Monroe County adults kept a firearm in or around their home



5% were unlocked and loaded

3%

or

3,482

Monroe County adults went to bed hungry at least one day per week because they could not afford food.



In the last year,

11%

of adults thought insects threatened their health



11%

of Monroe County adults received food assistance in the past year



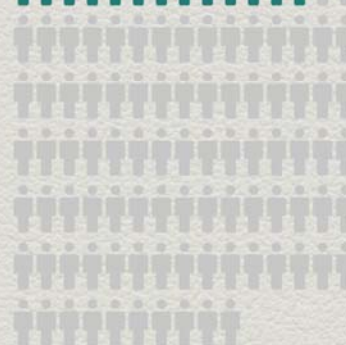
9%

of Monroe County adults were threatened or abused in the past year



12.9%

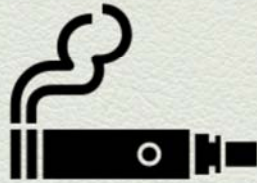
of Monroe County residents were in poverty in 2013



(Source: 2015 Monroe County Community Health Status Assessment)

MONROE COUNTY HEALTH OF 6TH-12TH GRADE YOUTH

17%
of youth used
an e-cigarette
in the past year



7%
of Monroe
County youth
were current
smokers

26%

of youth have
had sexual
intercourse



44%
of youth were
bullied in the
past year

10%
of youth were
electronically or cyber
bullied



Youth Current Drinkers



3%
<13 Year
Olds

20%
14-16
Year Olds

41%
17+ Year
Olds

23%

or

3,674

Monroe County
youth were sad or
hopeless for two or
more weeks in a row



11%

of Monroe County youth
ate **5+** servings a day of
fruits & vegetables

8%

of youth ate **0**
servings of fruits &
vegetables per day



(Source: 2015 Monroe County Community Health Status Assessment)

SANDUSKY COUNTY HEALTHCARE ACCESS & UTILIZATION

Uninsured Rates

7%

2009

16%

2013

8%

2016

Most Sandusky County adults were insured. Only 8% were uninsured in 2016.



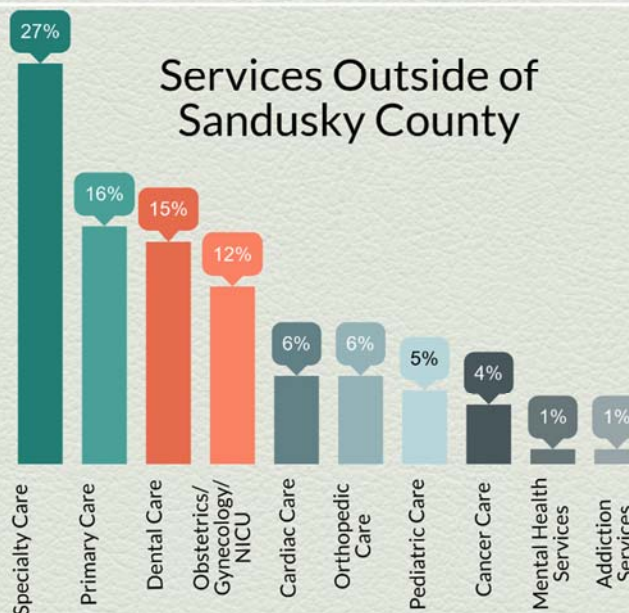
Sandusky County adults who visited a doctor for a routine checkup in the past year

59%



of adults went outside Sandusky County for health care services in the past year.

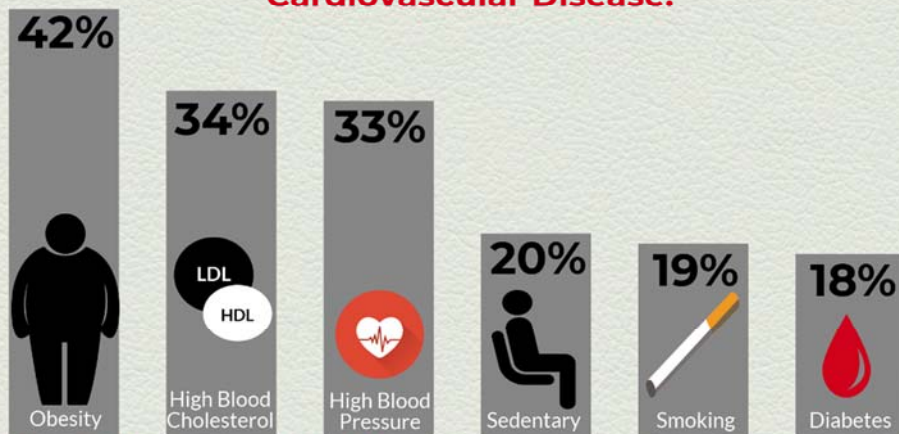
Services Outside of Sandusky County



(Source: 2016-2017 Sandusky County Community Health Status Assessment)

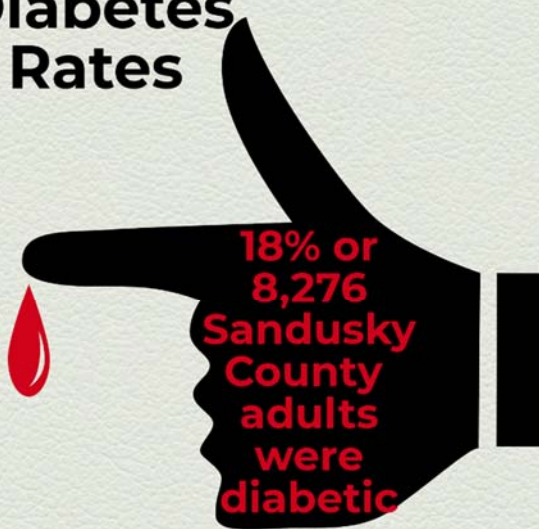
SANDUSKY COUNTY CHRONIC DISEASE

Sandusky County adults have many risk factors for **Cardiovascular Disease**.



Heart Disease and **Stroke** accounted for 27% of Sandusky County deaths in 2013-2015.

Diabetes Rates

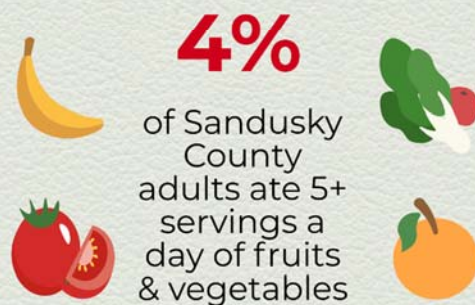
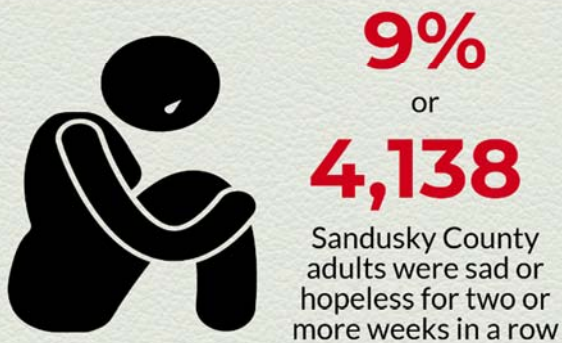
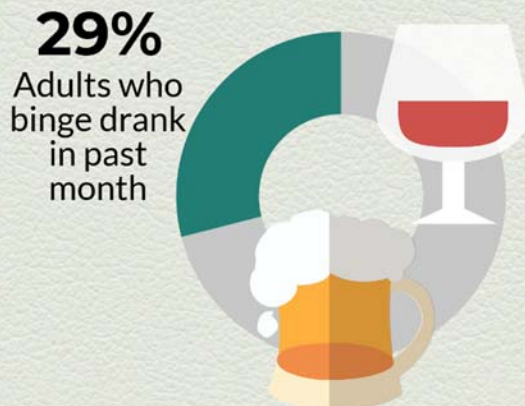
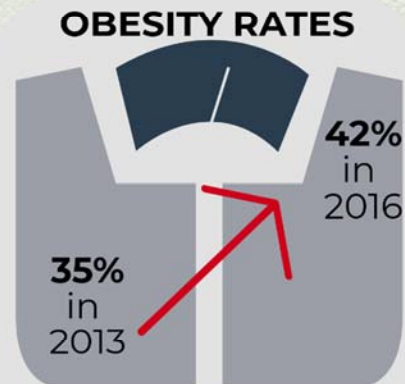
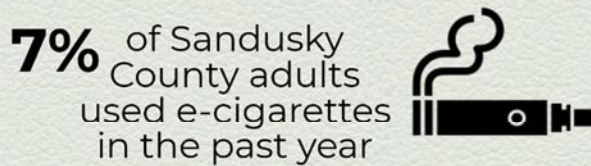


13%
Sandusky County adults were diagnosed with cancer

#1 Leading Cause of Death in Sandusky County in 2013-2015

(Source: 2016-2017 Sandusky County Community Health Status Assessment and CDC Wonder, 2013-2015)

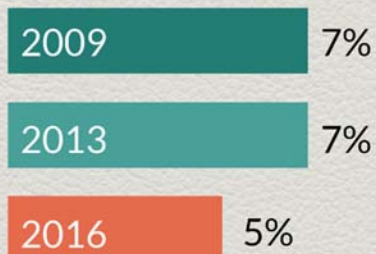
SANDUSKY COUNTY ADULT HEALTH BEHAVIORS



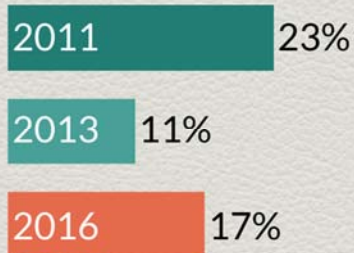
(Source: 2016-2017 Sandusky County Community Health Status Assessment)

SANDUSKY COUNTY DRUG USE

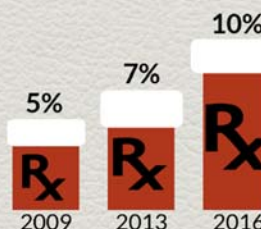
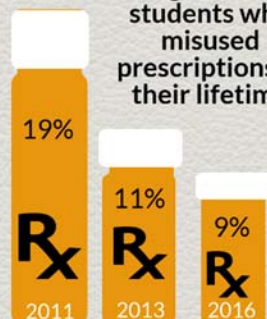
Adults who used marijuana in the past six months



High school students who used marijuana in the past month



High school students who misused prescriptions in their lifetime



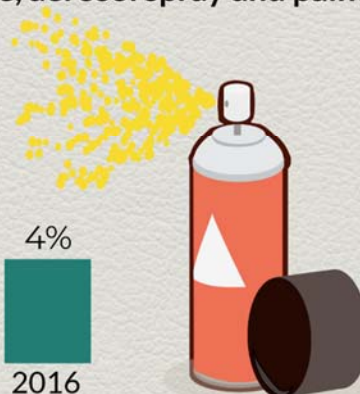
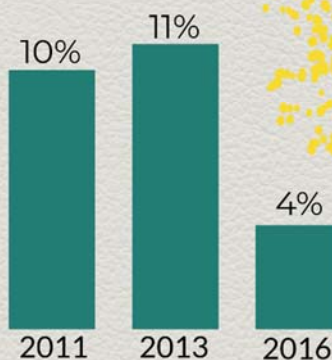
Adults who misused prescription drugs in the past six months



2%

of Sandusky County adults used other recreational drugs in the past 6 months

High school students who ever used inhalants to get high, such as glue, aerosol spray and paints



(Source: 2016-2017 Sandusky County Community Health Status Assessment)

SANDUSKY COUNTY SOCIAL DETERMINANTS

46%

Sandusky County adults kept a firearm in or around their home



2% were unlocked and loaded

10%

or

4,598

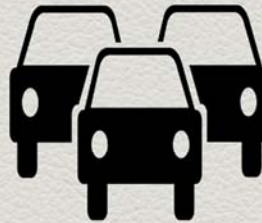
Sandusky County adults had to choose between paying bills and buying food



In the last year,

11%

of adults thought insects threatened their health



8%

of Sandusky County adults had at least one transportation issue

3%

of Sandusky County adults were threatened or abused in the past year



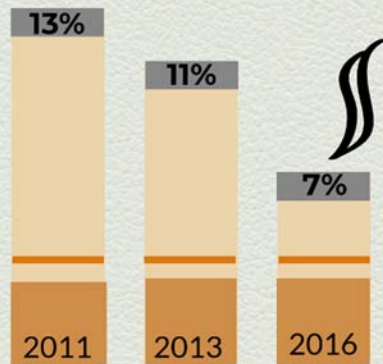
12%

of adults needed help meeting their general daily needs, such as food, clothing, shelter or utilities

(Source: 2016-2017 Sandusky County Community Health Status Assessment)

SANDUSKY COUNTY HEALTH OF 6TH-12TH GRADE YOUTH

Youth Current Smokers



26%
of youth have
had sexual
intercourse

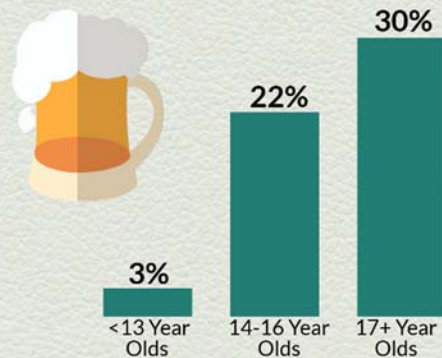


15%
of youth were
electronically or
cyber bullied

42%
of youth were
bullied in the
past year



Youth Current Drinkers



28%
or
1,680
Sandusky County
youth were sad or
hopeless for two or
more weeks in a row



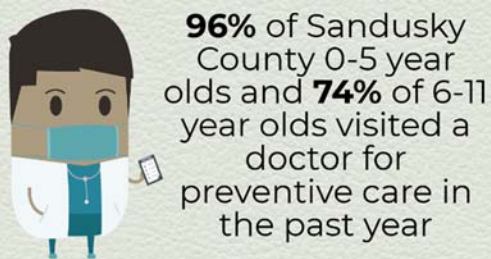
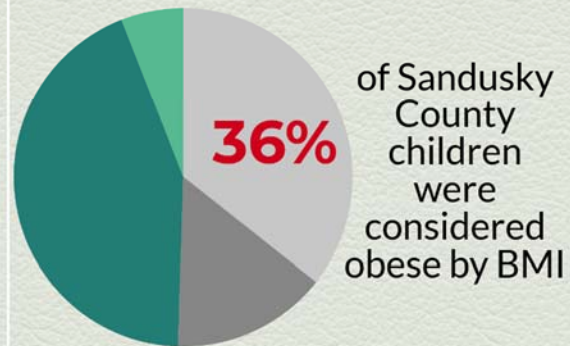
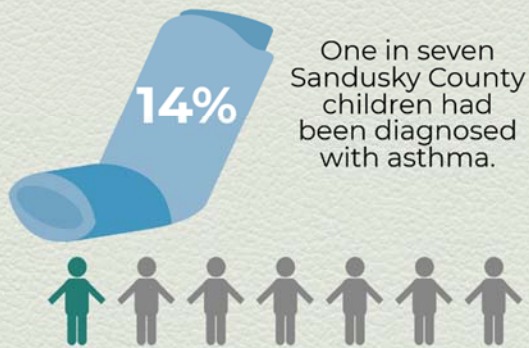
6% of Sandusky County
youth ate **5+** servings a
day of fruits & vegetables

10%
of youth ate **0**
servings of fruits &
vegetables per day



(Source: 2016-2017 Sandusky County Community Health Status Assessment)

SANDUSKY COUNTY HEALTH OF CHILDREN 0-11 YEARS OLD



59% of Sandusky County 0-5 year olds



89% of 6-11 year olds visited a dentist in the past year



69%

of Sandusky County children were put to sleep on his/her back as an infant

26%

of Sandusky County children were taken to a hospital emergency room in the past year



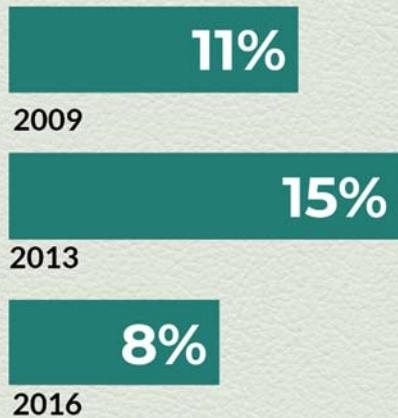
3%

were taken to a hospital emergency room three or more times in the past year

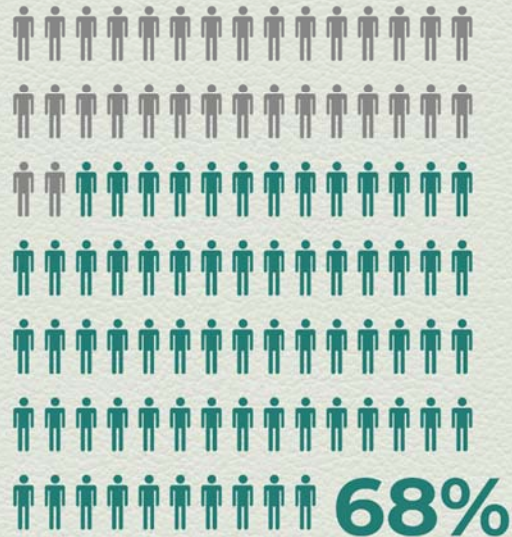
(Source: 2016-2017 Sandusky County Community Health Status Assessment)

SENECA COUNTY HEALTHCARE ACCESS & UTILIZATION

Uninsured Rates



Most Seneca County adults were insured. Only 8% were uninsured in 2016.



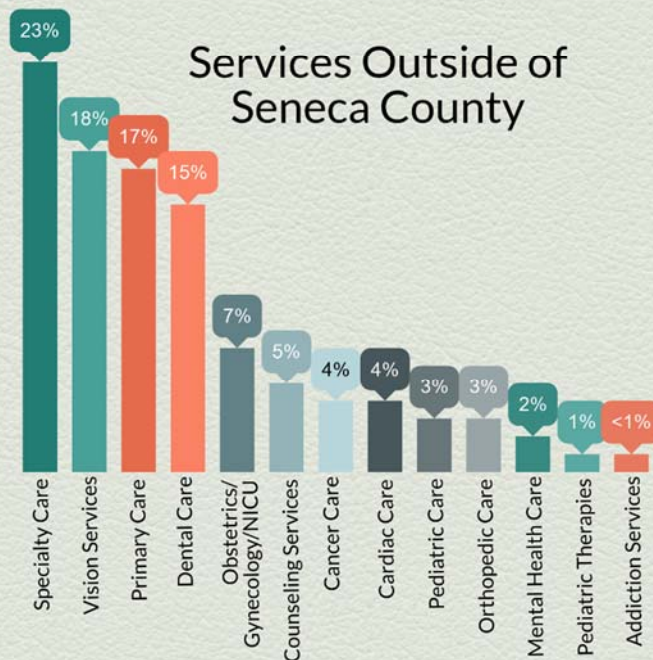
Seneca County adults who visited a doctor for a routine checkup in the past year

62%



of adults went outside Seneca County for health care services in the past year.

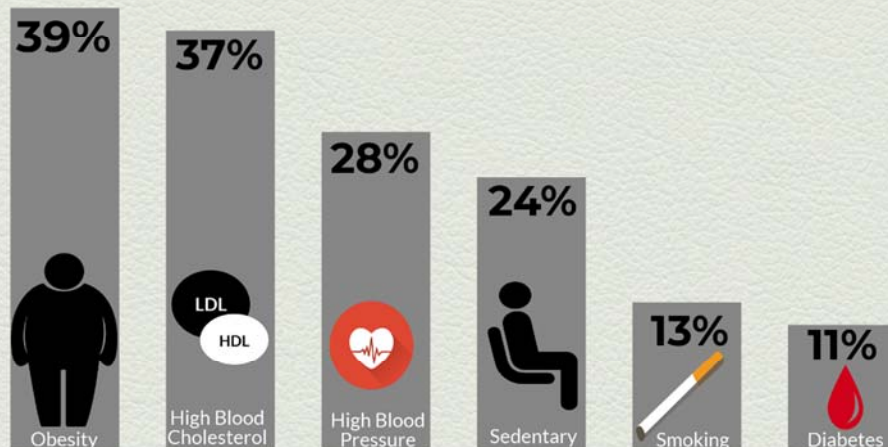
Services Outside of Seneca County



(Source: 2016 Seneca County Community Health Status Assessment)

SENECA COUNTY CHRONIC DISEASE

Seneca County adults have many risk factors for
Cardiovascular Disease.



Heart Disease and **Stroke** accounted for 28% of Seneca County deaths in 2014.

Asthma Prevalence

17% or **7,340** Seneca County adults had been diagnosed with asthma



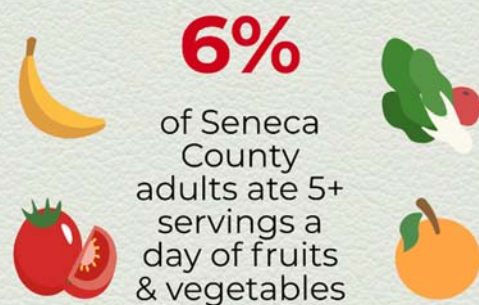
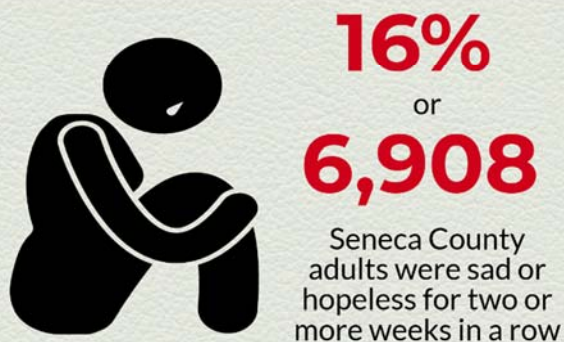
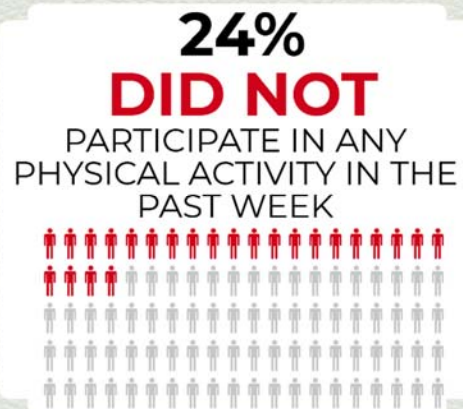
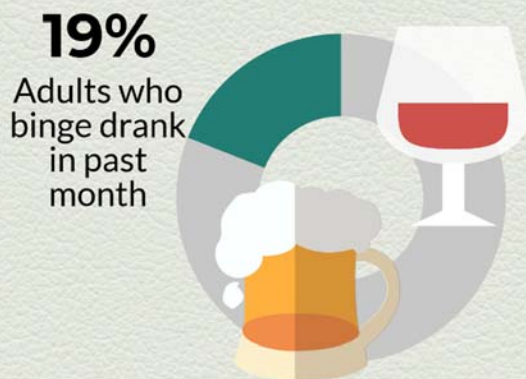
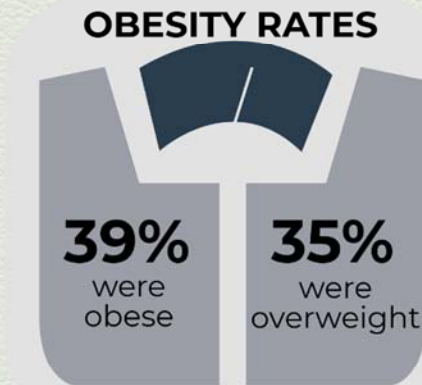
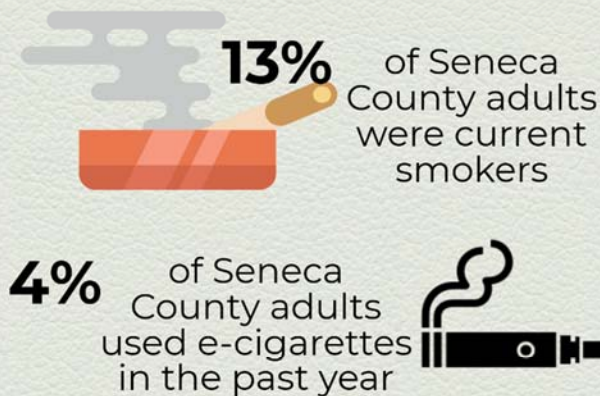
22%

Seneca County adults were diagnosed with cancer

#1 Leading Cause of Death in Seneca County in 2014

(Source: 2016 Seneca County Community Health Status Assessment)

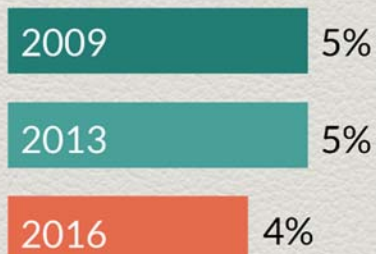
SENECA COUNTY ADULT HEALTH BEHAVIORS



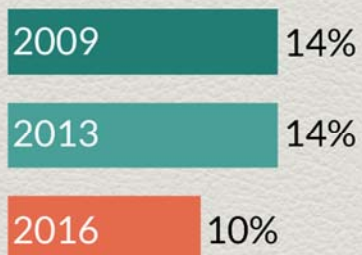
(Source: 2016 Seneca County Community Health Status Assessment)

SENECA COUNTY DRUG USE

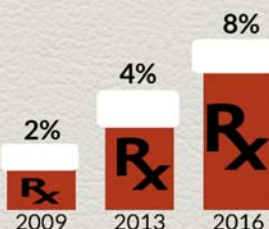
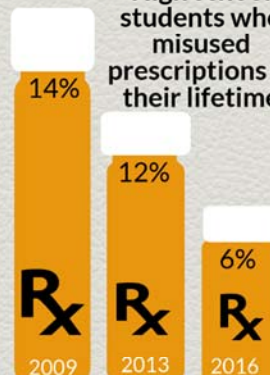
Adults who used marijuana in the past six months



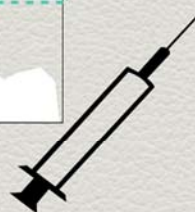
High school students who used marijuana in the past month



High school students who misused prescriptions in their lifetime



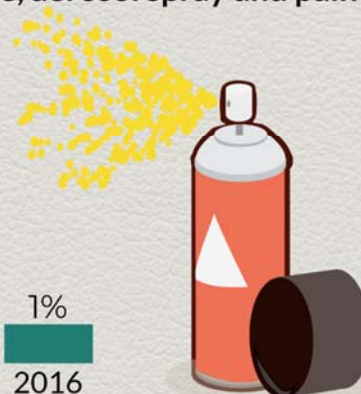
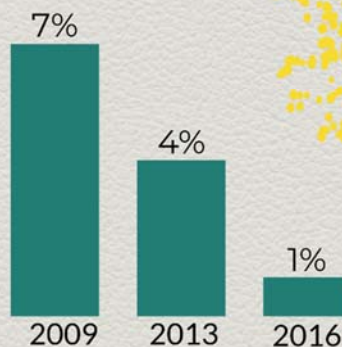
Adults who misused prescription drugs in the past six months



1%

of Seneca County adults used other recreational drugs in the past 6 months

High school students who ever used inhalants to get high, such as glue, aerosol spray and paints



(Source: 2016 Seneca County Community Health Status Assessment)

SENECA COUNTY SOCIAL DETERMINANTS

49%

Seneca County adults kept a firearm in or around their home



4% were unlocked and loaded

3%

or

1,295

Seneca County adults went to bed hungry at least one day per week because they could not afford food.



In the last year,

9%

of adults thought mold threatened their health



13%

of Seneca County adults had at least one transportation issue

11% of Seneca County adults were abused in the past year



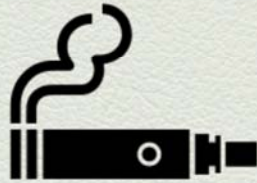
8%

of adults needed help meeting their general daily needs, such as food, clothing, shelter or utilities

(Source: 2016 Seneca County Community Health Status Assessment)

SENECA COUNTY HEALTH OF 6TH-12TH GRADE YOUTH

4%
of youth used
an e-cigarette
in the past year



6%
of Seneca County
youth were
current smokers

21%

of youth have
had sexual
intercourse



44%
of youth were
bullied in the
past year

9%
of youth were
electronically or cyber
bullied



Youth Current Drinkers



4%
<13 Year
Olds

14%
14-16 Year
Olds

24%
17+ Year
Olds

27%

or

1,486

Seneca County
youth were sad or
hopeless for two or
more weeks in a row



3%

of Seneca County youth
ate **5+** servings a day of
fruits & vegetables

7%

of youth ate **0**
servings of fruits &
vegetables per day



(Source: 2016 Seneca County Community Health Status Assessment)

*Report prepared by the Hospital Council of Northwest Ohio
January 2018*

*For more information on community health assessments, please visit
www.hcno.org/community-services/community-health-assessments.*

