





# Garrett County, Maryland 2024 STATUS OF HEALTH

Presented to Garrett County Board of Health By: Robert Stephens – Health Officer 5/23/2024











### **DATA SOURCES**

- o State Health Improvement Process, SHIP Rankings by Jurisdiction
- o Census Data
- o Vital Statistics for Garrett County and Maryland Behavioral Risk Factor Survey
- Youth Risk Behavior Survey
- Robert Wood Johnson County Health Rankings & Roadmaps
- o Hyperlocal data collected on mygarrettcounty.com





Persons under 18 years of age: Maryland 21.8% Garrett County 17.6%

Persons 65 years old and over: Maryland 16.9% Garrett County 24.1%

Median Household Income: Maryland \$98,461 Garrett County \$64,447

Persons in Poverty: Maryland 9.6% Garrett County 15.1%

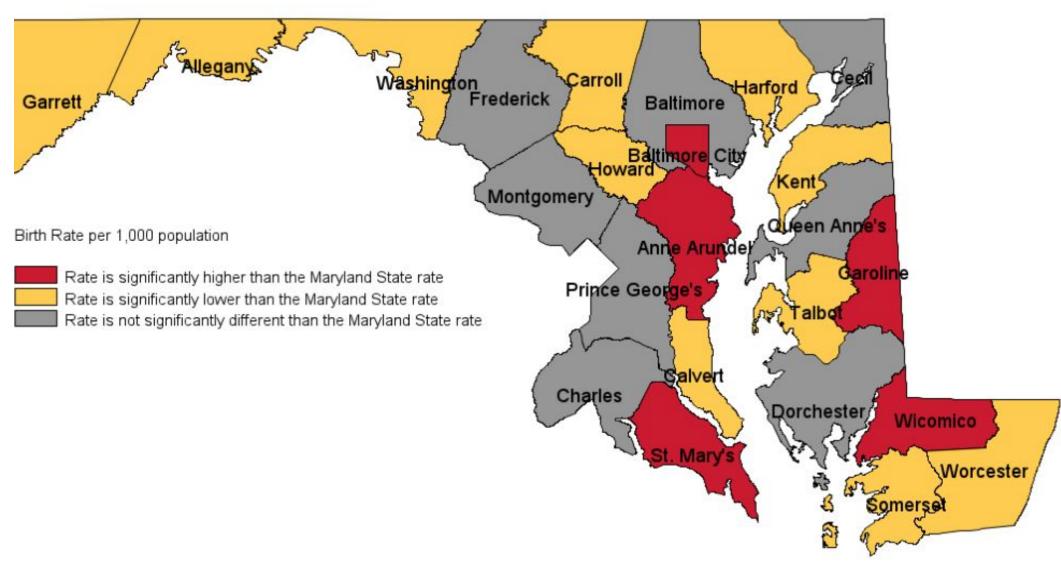
Population Per Square Mile: Maryland 636.1 Garrett County 44.4

Source: U.S. Census Bureau - Quickfacts



#### Comparison of Jurisdiction Birth Rates\* with the Maryland State Rate, 2021

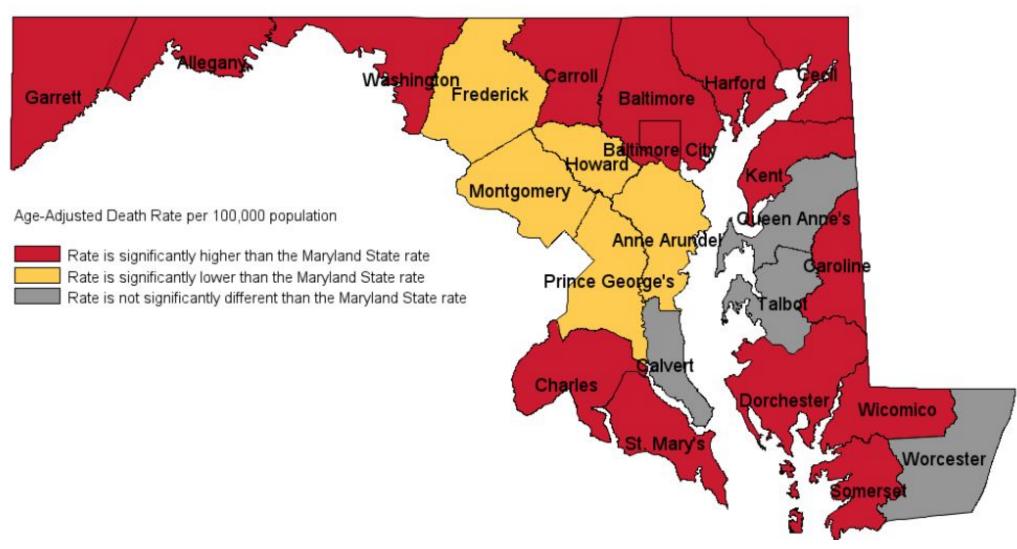




2021 Maryland Vital Statistics

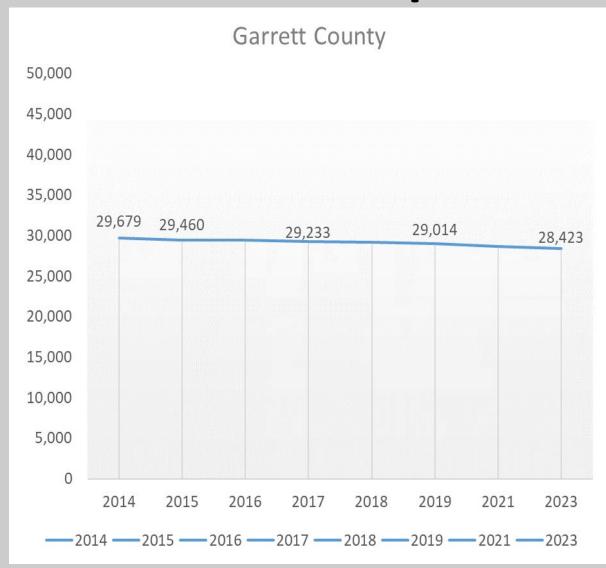
## Comparison of Jurisdiction Age-adjusted Death Rates\* for All Causes with the Maryland State Rate, 2021

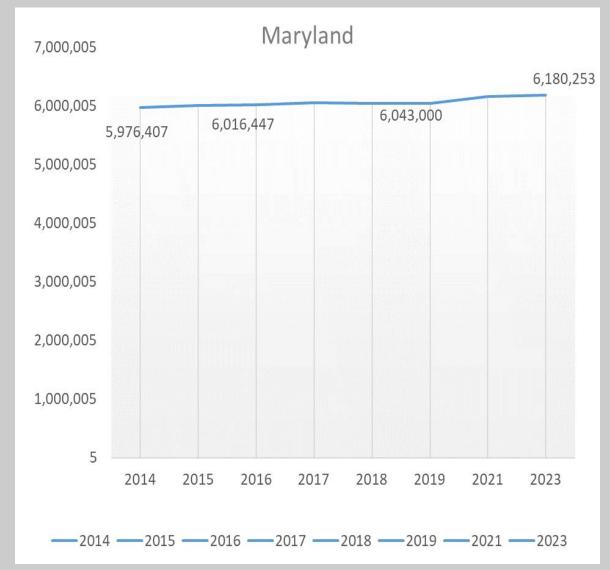




## **Population Decline**



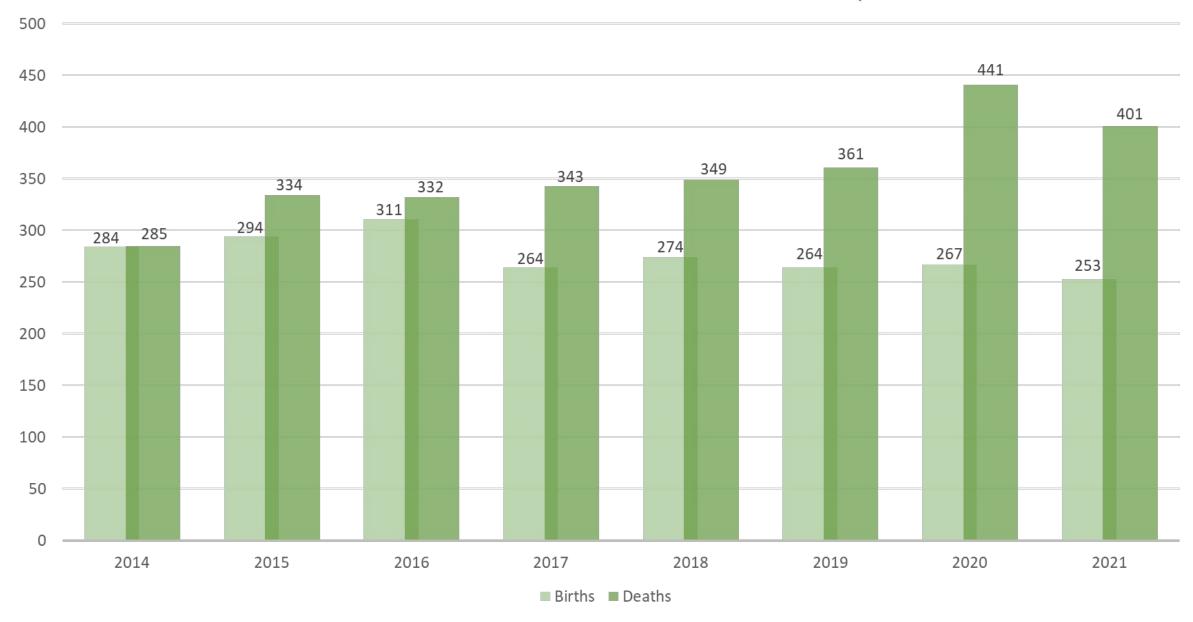




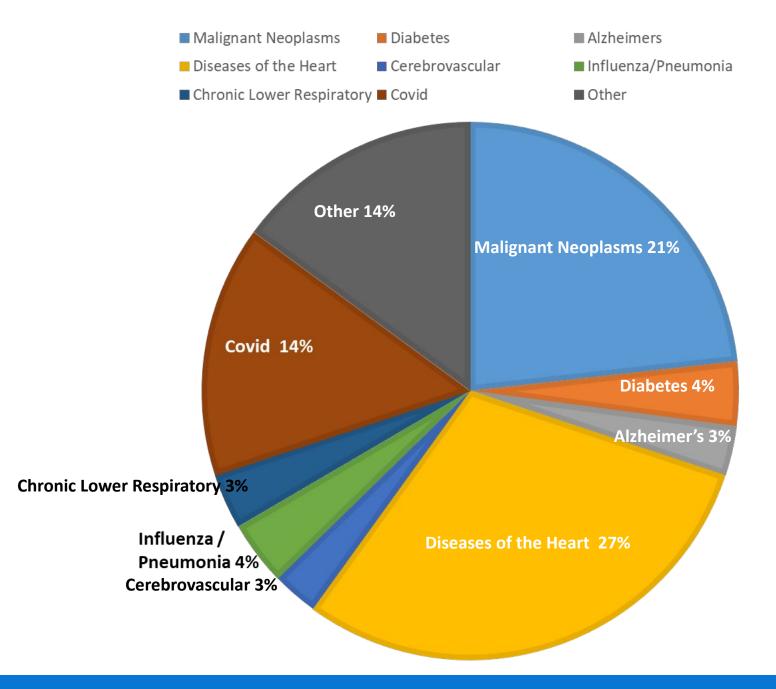
Source: U.S. Census, Garrett County Quick Facts, 2023

#### Births and Deaths in Garrett County



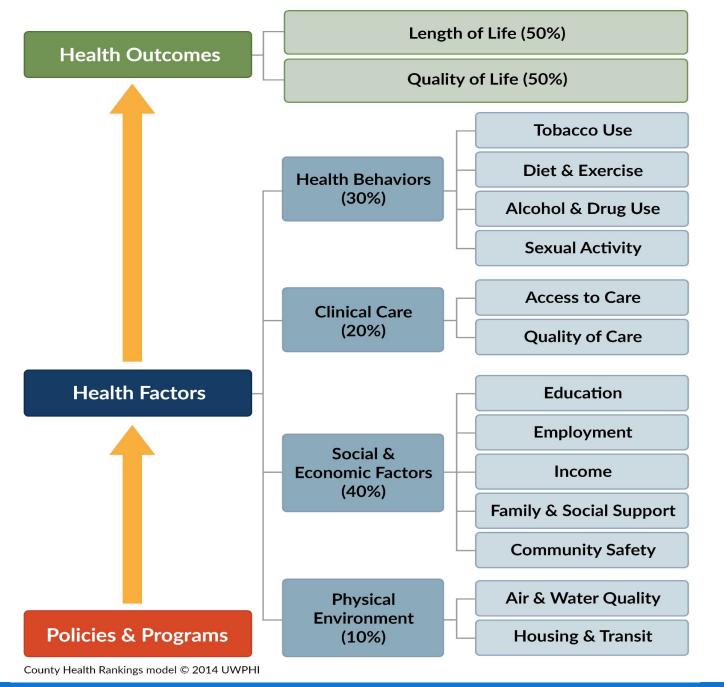






2022
CAUSES OF
DEATH IN
GARRETT
COUNTY

2022 Vital Statistics
Division of Vital Records

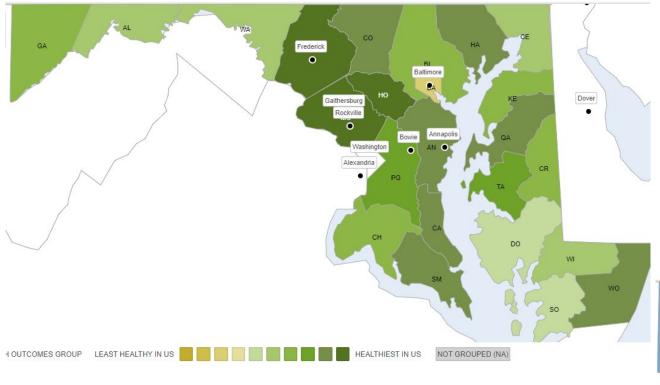




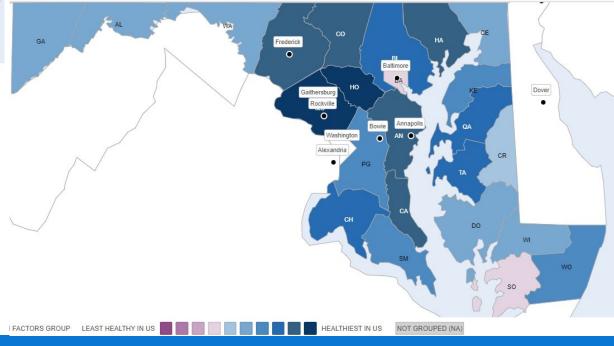
## COUNTY HEALTH RANKINGS MODEL

#### **Health Outcomes**





#### **Health Factors**



County Health
Rankings & Roadmaps
A Robert Wood Johnson Foundation Program

© 2024 County Health Rankings

#### Health Factors

Health Behaviors



Preston, WV



#### **HEALTH FACTORS**

**Comparison of Garrett, Allegany, Preston and Mineral Counties** 

	17%	20%	20%	22%
	44%	42%	34%	43%
	7.8	6.7	8.3	7.8
	25%	28%	25%	28%
	58%	67%	40%	45%
	15%	16%	13%	13%
<u>~</u>	28%	21%	14%	48%
~			201.1	142.6
	19	21	23	21
	Garrett, MD	Allegany, MD	Mineral, WV	Preston, WV
~	Garrett, MD 7%	Allegany, MD	Mineral, WV	Preston, WV
~	***************************************	-		
	7%	6%	6%	8%
~	7% 2,050:1	6% 1,880:1	6% 3,360:1	8% 2,640:1
~	7% 2,050:1 2,040:1	6% 1,880:1 1,290:1	6% 3,360:1 2,980:1	8% 2,640:1 3,800:1
~	7% 2,050:1 2,040:1 440:1	6% 1,880:1 1,290:1 250:1	6% 3,360:1 2,980:1 1,170:1	8% 2,640:1 3,800:1 4,270:1
		44% 7.8 25% 58% 15%	44% 42% 7.8 6.7 25% 28% 58% 67% 15% 16%  ✓ 28% 21%	44%       42%       34%         7.8       6.7       8.3         25%       28%       25%         58%       67%       40%         15%       16%       13%         \times       28%       21%       14%         \times       201.1       201.1

Allegany, MD

Mineral, WV

Garrett, MD

Note: Blank values reflect unreliable or missing data



Social & Economic Factors		Garrett, MD	Allegany, MD	Mineral, WV	Preston, WV
High School Completion		91%	91%	94%	87%
Some College		56%	55%	57%	47%
Unemployment	~	3.5%	4.0%	3.8%	4.0%
Children in Poverty	~	20%	20%	22%	18%
Income Inequality		4.3	4.8	4.5	4.6
Children in Single-Parent Households		20%	24%	25%	23%
Social Associations		13.2	17.1	13.0	7.0
Injury Deaths		83	113	100	103
Physical Environment		Garrett, MD	Allegany, MD	Mineral, WV	Preston, WV
Air Pollution - Particulate Matter	~	5.6	7.2	7.0	6.9
Drinking Water Violations		No	No	Yes	Yes
Severe Housing Problems		11%	13%	7%	9%
B.I.I. M. T.W.I.		7000	040/	200/	76%
Driving Alone to Work		78%	81%	80%	7070
Long Commute - Driving Alone		78% 31%	22%	31%	49%

## HEALTH FACTORS

Comparison of
Garrett,
Allegany,
Preston, and
Mineral
Counties

County Health
Rankings & Roadmaps
A Robert Wood Johnson Foundation Program

#### **HEALTH OUTCOMES**



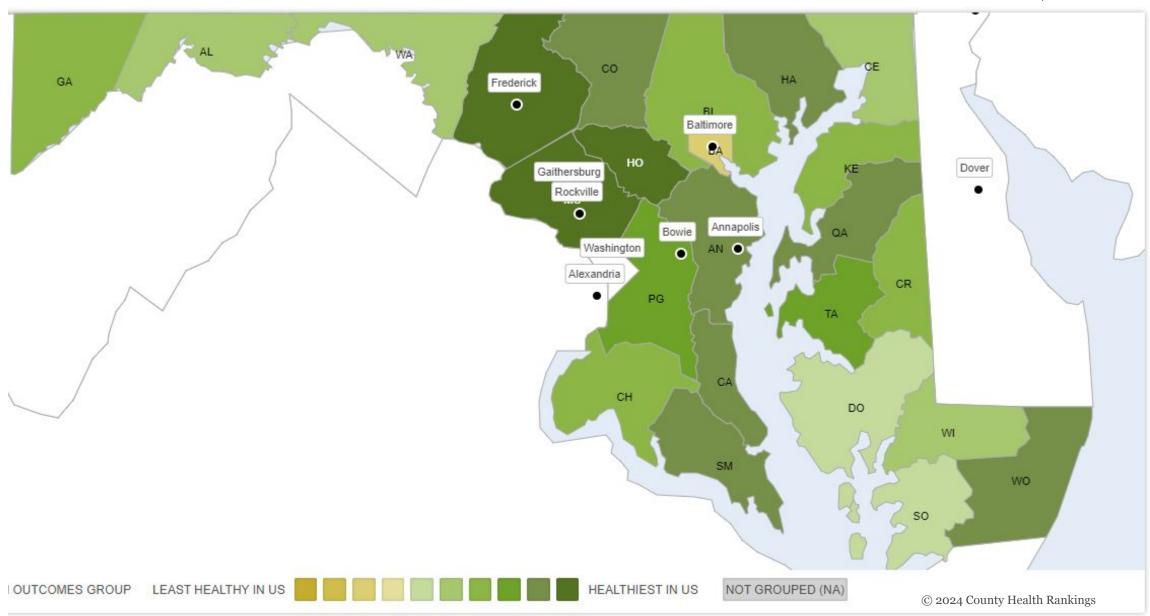
#### **Comparison of Garrett, Allegany, Preston and Mineral Counties**

	Garrett, MD	Allegany, MD	Mineral, WV	Preston, WV
	Remove Location ×	Remove Location X	Remove Location 🗵	Remove Location 🗵
Health Outcomes				
Length of Life	Garrett, MD	Allegany, MD	Mineral, WV	Preston, WV
Premature Death	~ 8,800	10,600	9,600	10,800
Quality of Life	Garrett, MD	Allegany, MD	Mineral, WV	Preston, WV
Poor or Fair Health	16%	17%	18%	20%
Poor Physical Health Days	3.8	3.8	4.4	4.4
Poor Mental Health Days	5.4	5.6	6.1	6.0
Low Birthweight	8%	9%	9%	10%

County Health
Rankings & Roadmaps
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#### **HEALTH OUTCOMES**

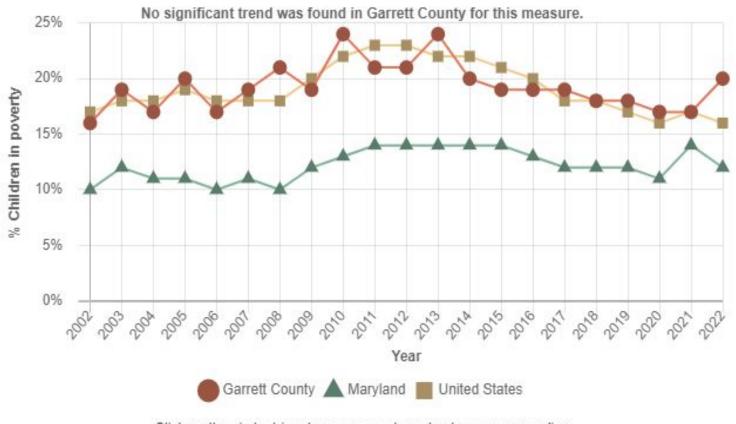








## Children in Poverty in Garrett County, MD County, state and national trends



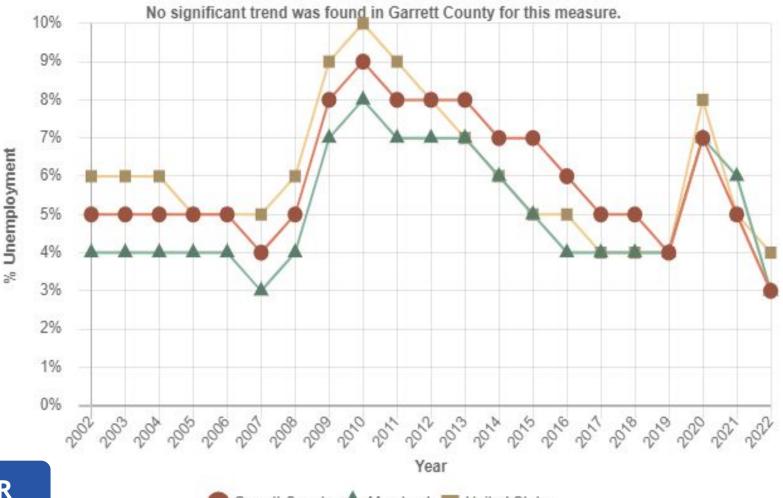
Click on the circle, triangle or square above to show corresponding data points on the county, state and national level.

Notes: Prior to 2005, Children in poverty was based on the Current Population Survey; beginning in 2005, it was based on the American Community Survey.

**Source:** County Health Rankings and Roadmaps

#### Unemployment in Garrett County, MD County, state and national trends









Click on the circle, triangle or square above to show corresponding data points on the county, state and national level.

Source: County Health Rankings and Roadmaps



### **State Health Improvement Process**

## SHIP provides a framework for continual progress toward a healthier community.

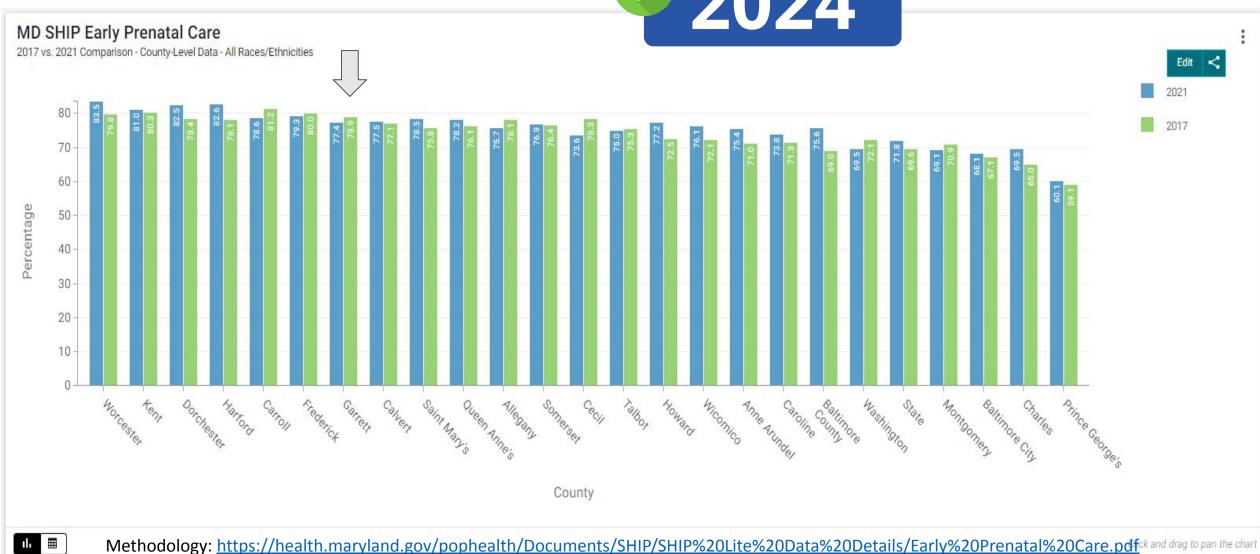
**Including 39 measures and 5 focus areas** 

#### **Focus Areas:**

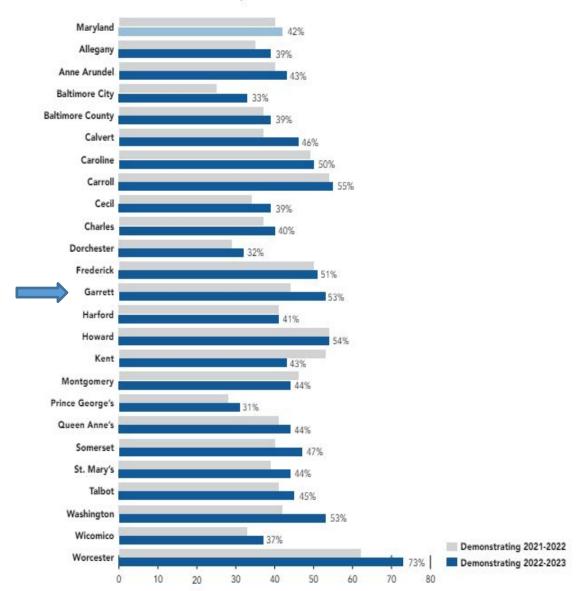
- Healthy Beginnings
- Healthy Living
- Healthy Communities
- Access to Health Care
- Quality Preventive Care







#### Readiness by Jurisdiction





#### **SCHOOL READINESS**

This year, the KRA data indicate that students across the state received the highest average scores in physical wellbeing and motor development and social foundations, and the lowest average scores in language and literacy and mathematics.

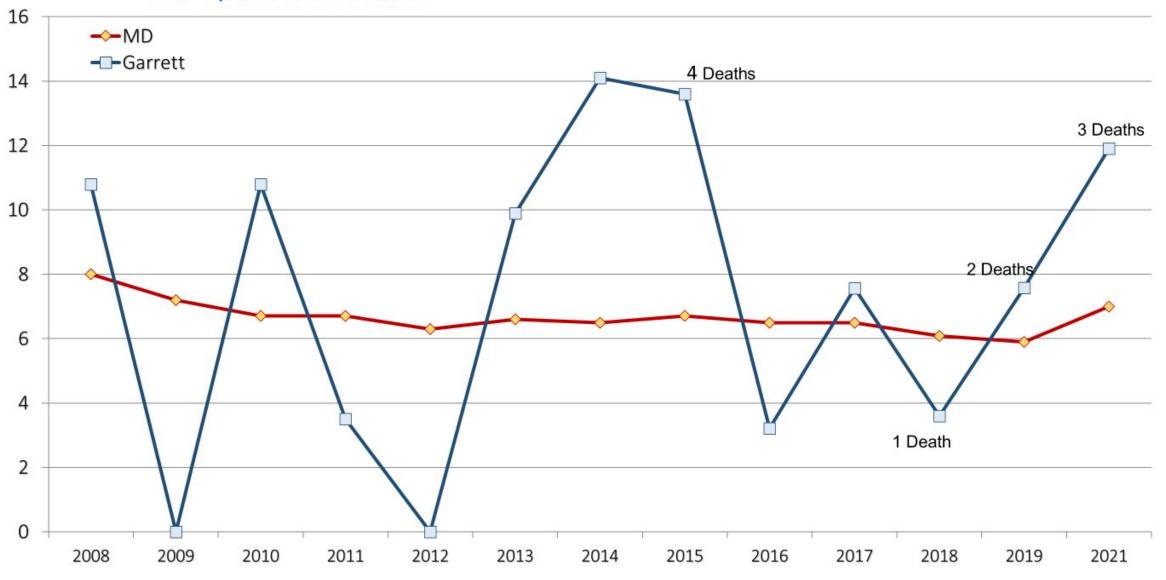
#### READINESS BY JURISDICTION

The 2022-2023 KRA data show the following:

- 20 jurisdictions reported higher readiness scores than in 2021–2022.
- 9 jurisdictions, serving over 28,000 kindergarteners, reported scores at or below the state average.
- Washington and Worcester counties demonstrated the largest gains, increasing 11 percentage points over the prior year.

## Infant Mortality Rate Per 1,000 Live Births



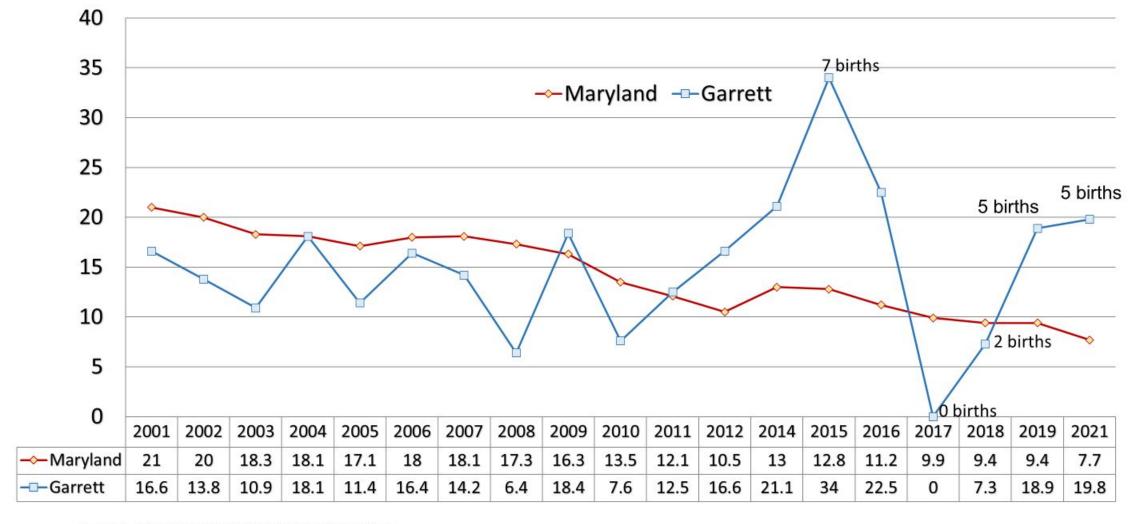


Source: Maryland Vital Statistics Administration

https://health.maryland.gov/vsa



### Births to Adolescents, All Races Rates per 1,000 Females, Ages 15-17



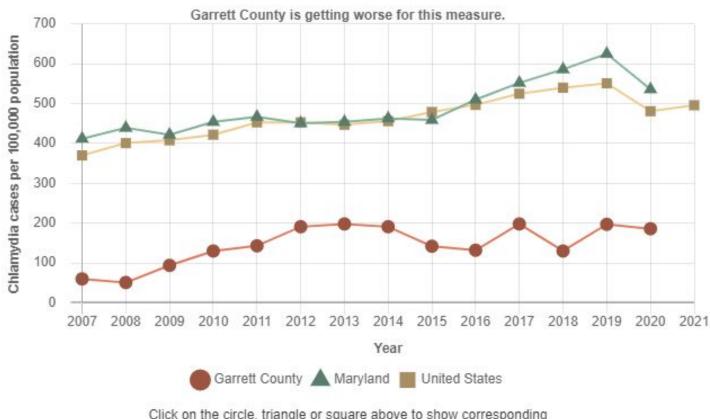
Source: Maryland Vital Statistics Administration

https://health.maryland.gov/vsa





### Sexually Transmitted Infections in Garrett County, MD County, state and national trends



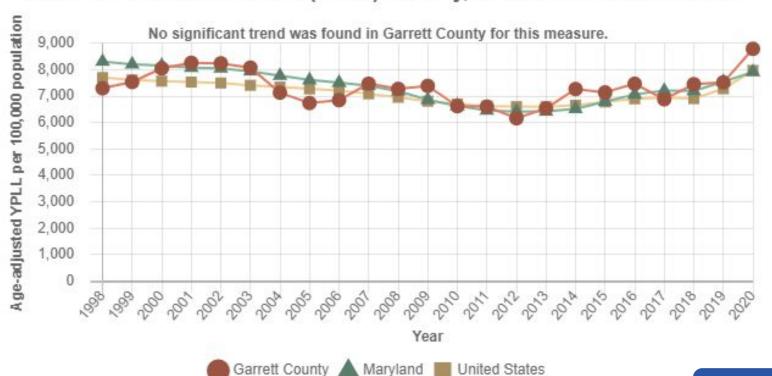
Click on the circle, triangle or square above to show corresponding data points on the county, state and national level.

Notes: Sexually transmitted infections should only be compared across states with caution.

**Source:** County Health Rankings and Roadmaps



## Premature Death in Garrett County, MD Years of Potential Life Lost (YPLL): county, state and national trends



Click on the circle, triangle or square above to show corresponding data points on the county, state and national level.

#### Notes:

Methods used for population estimates changed with data years 2004-2006 and again with data years 2019-2021. Use caution when comparing across years.

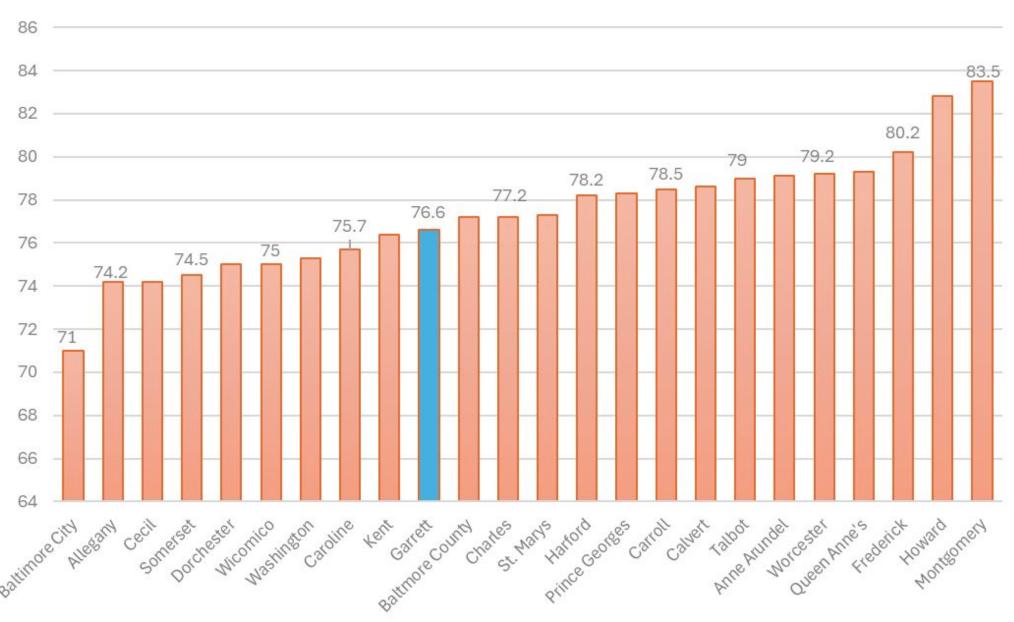
Each year represents a 3-year average around the middle year (e.g. 2015 is the middle year of 2014-2016).



### **Source:** County Health Rankings and Roadmaps

#### LIFE EXPECTANCY





VITAL STATISTICS 2021





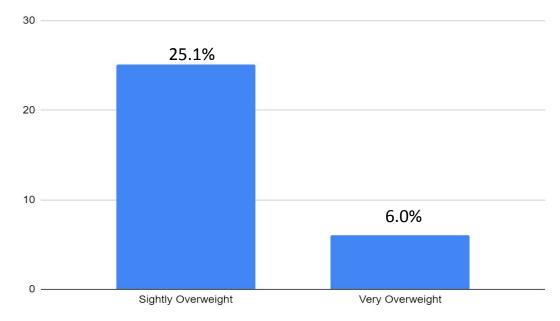
Methodology: <a href="https://health.maryland.gov/pophealth/Documents/SHIP/SHIP%20Lite%20Data%20Details/Adolescents%20who%20have%20Obesity.pdf">https://health.maryland.gov/pophealth/Documents/SHIP/SHIP%20Lite%20Data%20Details/Adolescents%20who%20have%20Obesity.pdf</a>



In the past, YRBS reported: Percentage of students who were obese (> 95th percentile for body mass index, by age and sex)

It is now reported as: <u>How do you describe your weight</u>. The options are Very Underweight, Slightly Underweight, About the Right Weight, Slightly Overweight, Very Overweight.

2021 GARRETT COUNTY YRBS



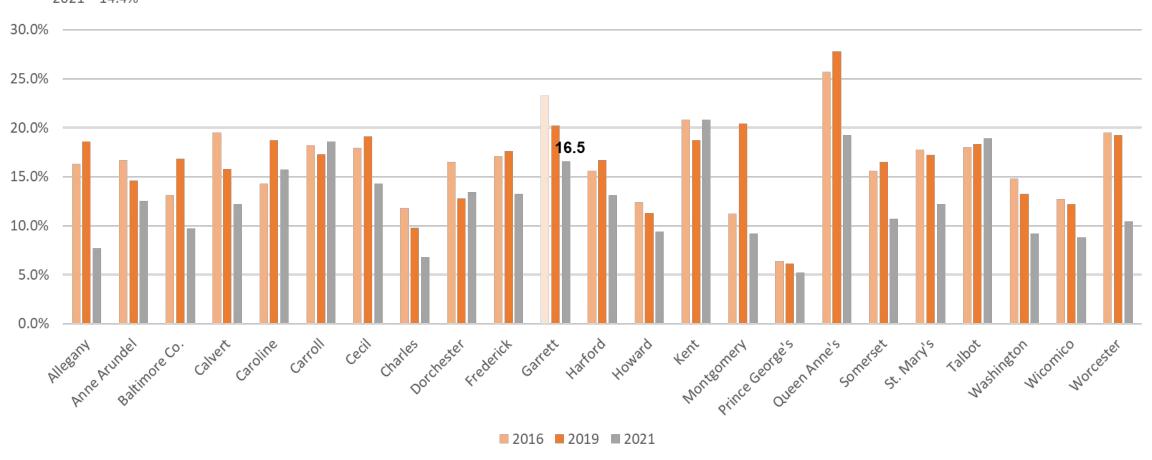


Methodology: https://health.maryland.gov/pophealth/Documents/SHIP/SHIP%20Lite%20Data%20Details/Adults%20who%20are%20Not%20Overweight%20or%20Obese.pdf

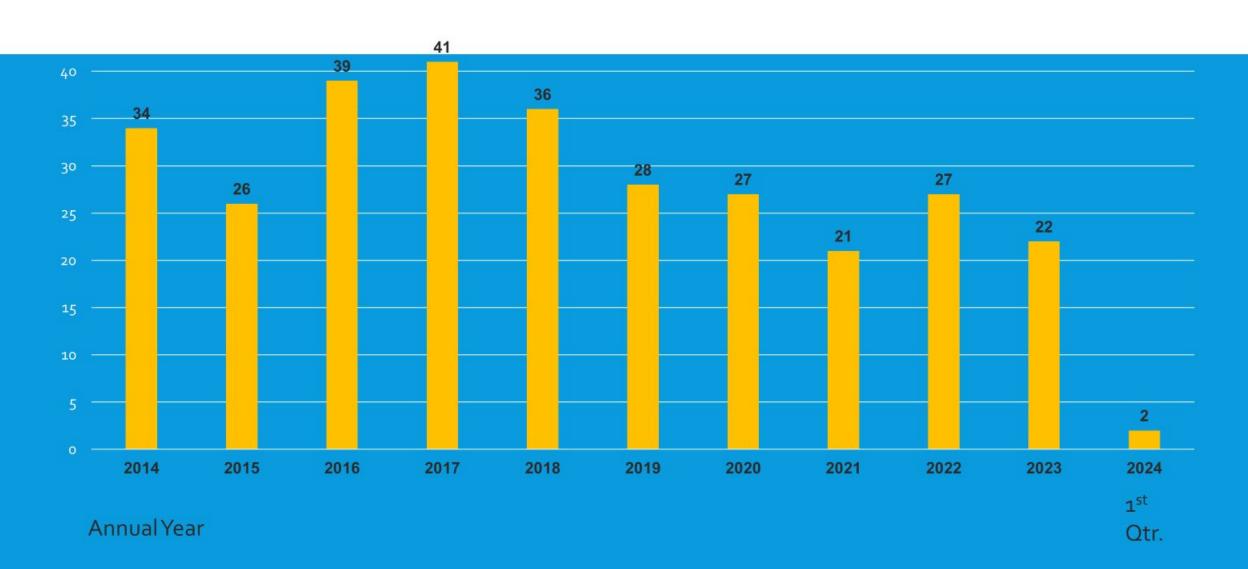


## Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days

MD - 2016-13% 2019-20.2% 2021 - 14.4%



## SUBSTANCE EXPOSED NEWBORNS (SEN) DELIVERED AT GRMC OR COLLECTED IN FP/OB OFFICES (INCLUDES WV PATIENTS).





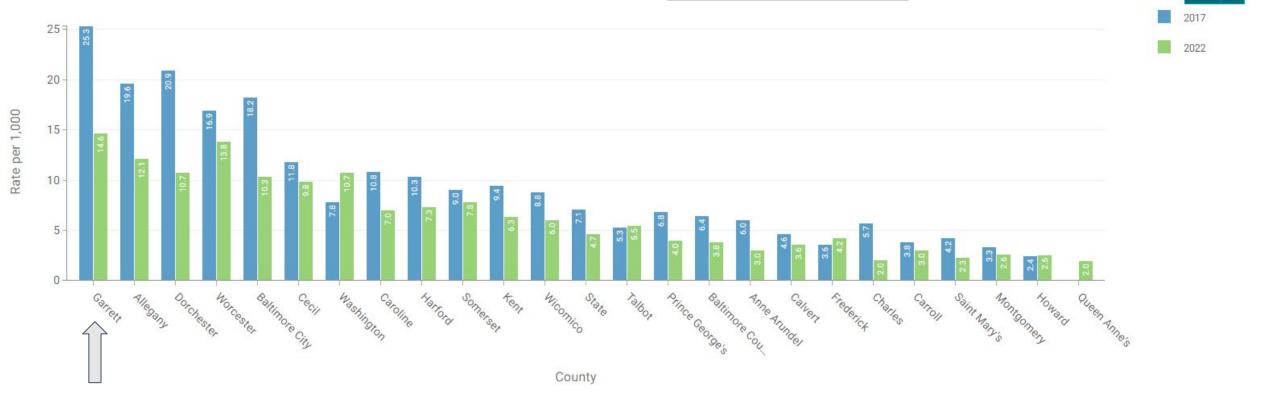


Click and drag to pan the chart



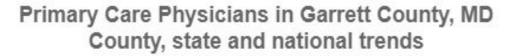
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2017 vs. 2022 Comparison - County Level Data - All Races/Ethnicities

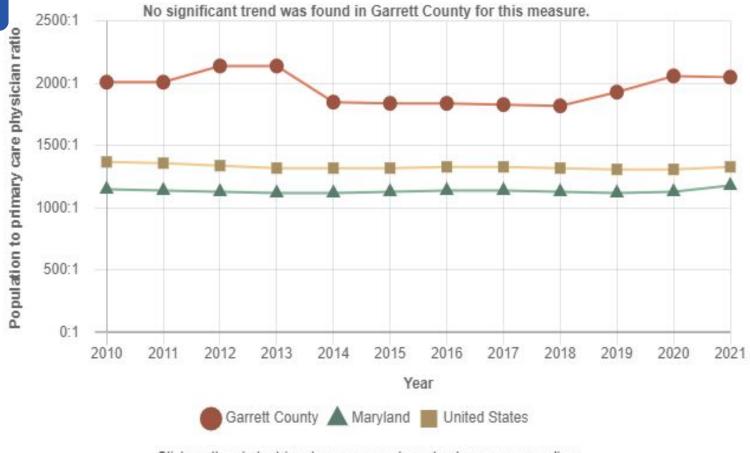


Methodology: <a href="https://health.maryland.gov/pophealth/Documents/SHIP/SHIP%20Lite%20Data%20Details/Child%20Maltreatment%20Rate.pdf">https://health.maryland.gov/pophealth/Documents/SHIP/SHIP%20Lite%20Data%20Details/Child%20Maltreatment%20Rate.pdf</a>









Click on the circle, triangle or square above to show corresponding data points on the county, state and national level.

Notes:

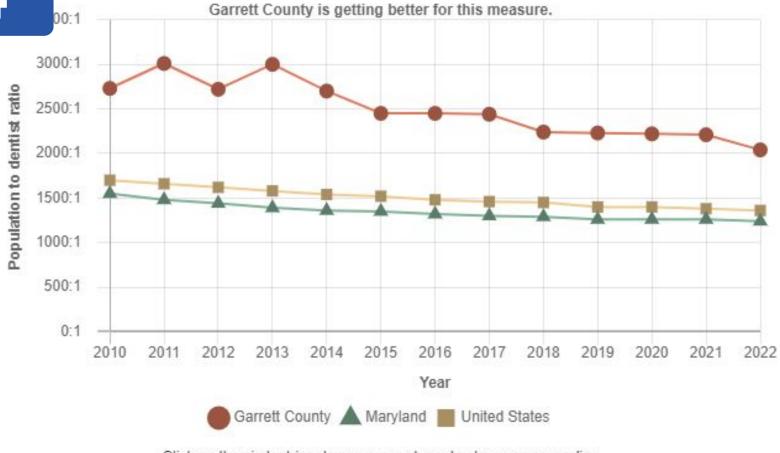
The data in this table reflect the average population served by a single primary care physician.

**Source:** County Health Rankings and Roadmaps



## Dentists in Garrett County, MD County, state and national trends





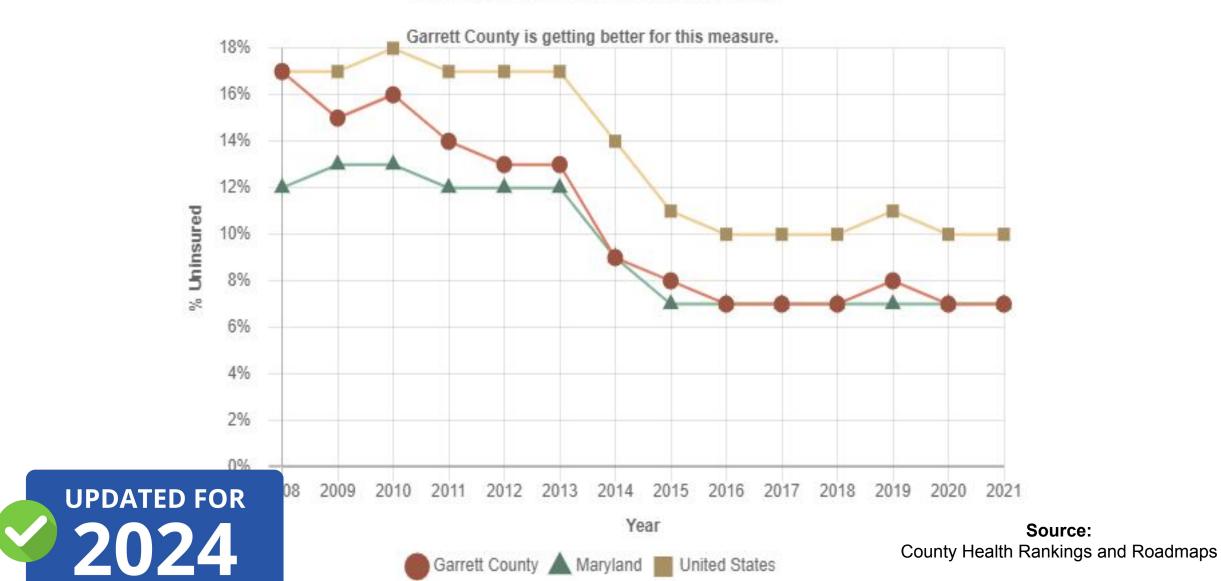
Click on the circle, triangle or square above to show corresponding data points on the county, state and national level.

Notes:

The data in this table reflect the average population served by a single dentist. **Source:** County Health Rankings and Roadmaps

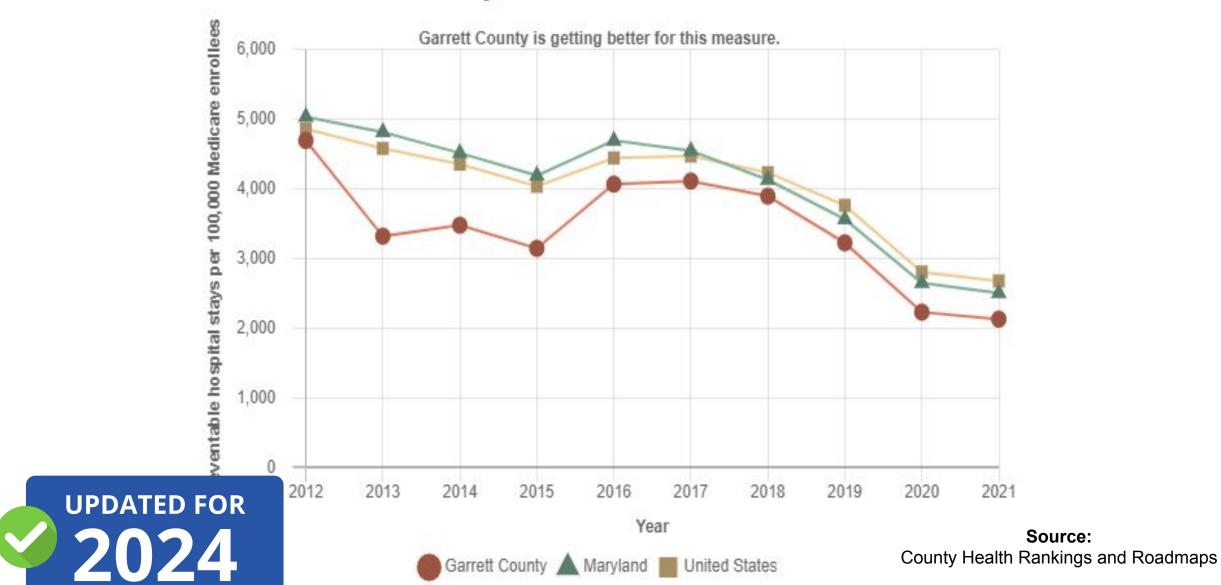
## Uninsured in Garrett County, MD County, state and national trends





## Preventable Hospital Stays in Garrett County, MD County, state and national trends







# **UPDATED FOR**

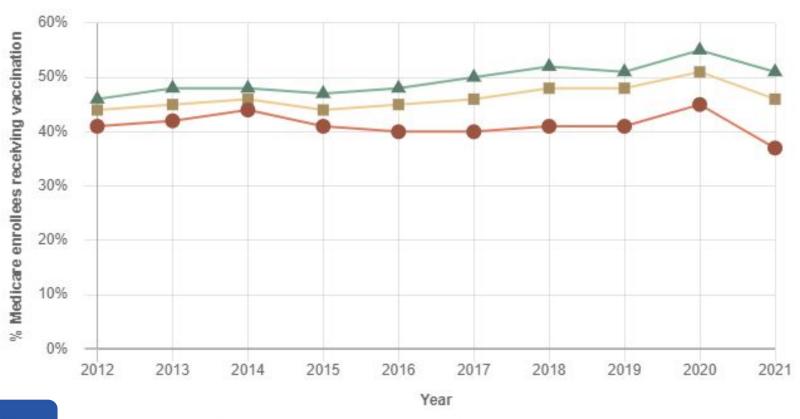


Methodology: https://health.maryland.gov/pophealth/Documents/SHIP/SHIP%20Lite%20Data%20Details/Adolescents%20who%20received%20a%20Wellness%20Checkup%20in%20the%20Last%20Year.pdf



## Flu Vaccinations in Garrett County, MD County, state and national trends

Although no significant trend was found in Garrett County for this measure, please note state and national trends.







Click on the circle, triangle or square above to show corresponding data points on the county, state and national level. **Source:** County Health Rankings and Roadmaps

# 2024 Priorities and Initiatives



- o Chronic Diseases, focusing on risk factors-nutrition, physical activity and tobacco
- o Access to Care & Linkages to Community Resources
- o Expansion of behavioral health services and supports through community partnerships
- o Family Structure with emphasis on maternal, child and adolescent health and reducing child maltreatment







