

A LEGISLATIVE AGENCY OF THE PENNSYLVANIA GENERAL ASSEMBLY

# The Picture of Mental Health: Snapshots of Data

**Senate Majority Policy Committee** 

Danville, PA | August 5, 2025

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**Center for Rural Pennsylvania** 

Legislative research agency of the Pennsylvania General Assembly (Act 16, 1987 & Act 12, 2009)

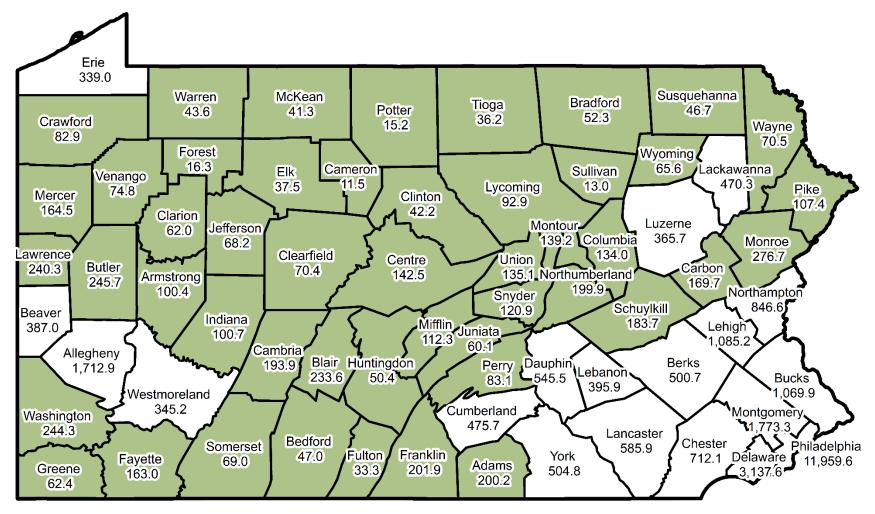
### **Mandates**

- Administer grants to conduct research on rural conditions.
- Maintain a database on rural conditions and needs.

### **Recent Legislative Hearings:**

Rural Hospital and Health Care Sustainability, Rural Population Change, Child Care Access in Rural Pennsylvania, Opioid and Substance Use Disorder Crisis, Rural Mental Health Awareness, Healthcare Policies from Other Jurisdictions

# Pennsylvania Rural and Urban Counties, 2020



### Statewide Population Density = 291 Persons per Square Land Mile, 2020

19 Urban Counties - Population Density At or Above Statewide Rate

48 Rural Counties - Population Density Below Statewide Rate





# Health Professional Shortage Area Definition

A Health Professional Shortage Area (HPSA) is a geographic area, population group, or health care facility that has been designated by the Health Resources and Services Administration (HRSA) as having a shortage of health professionals. There are three categories of HPSAs: 1. Primary Care 2. Dental Health 3. Mental Health

Type of HPSA	Definition
Geographic HPSA	A shortage of providers for an entire group of people within a defined geographic area
Population HPSA	A shortage of providers for a specific group of people within a defined geographic area. Examples include low-income populations, homeless populations, and migrant farmworker populations.
Facility HPSA	Correctional Facility, State/County Mental Hospital, FQHCs, FQHCs Look-Alikes, Certified Rural Health Clinics, etc.



# **Health Professional Shortage Areas &** Facilities, Mental Health, 2025 0 0 000 0 0



- Federally Qualified Health Center (n=42)
- Federally Qualified Health Center Look A Like (n=8)
- Rural Health Clinic (n=28)
- Geographic HPSA (n=3)
- HPSA Population (n=5)
- High Needs Geographic HPSA (n=11)

Mental Health	# of HPSA Areas	# of HPS Facilities
Statewide	19	101
Rural	18*	55
Urban	1	46

\*Note: Clinton and Lycoming County are a combined HPSA area.

Data Source: Health Resources & Services Administration & U.S. Census Bureau



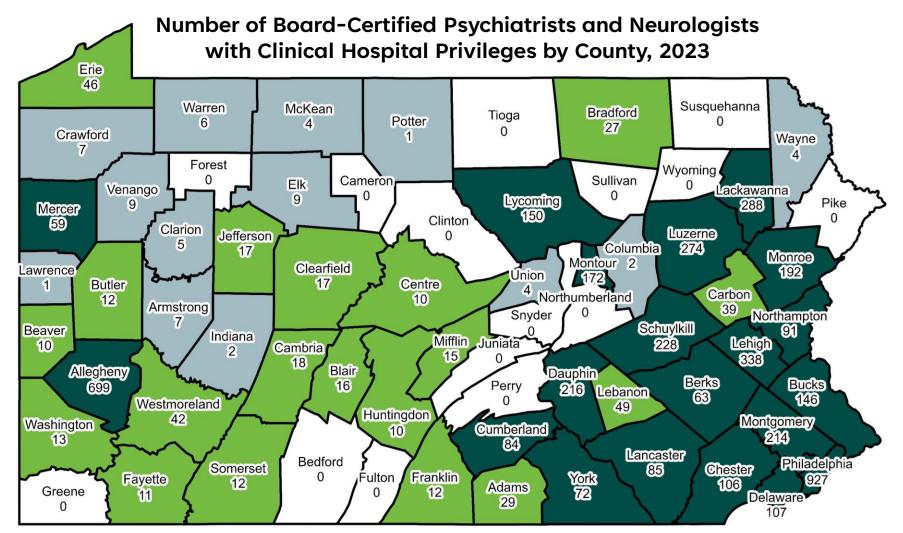
# Hospitals with Psychiatric Services, 2023

Statewide Total = 93 Hospitals with Psychiatric Services\*

- Hospitals with Children (<17) Psychiatric Services (n=27)</p>
- Hospitals with Adult (17+) Psychiatric Services (n=88)



<sup>\*</sup>Note: A hospital may provide both adult and children psychiatric services Data Source: Pennsylvania Department of Health.



### Statewide Total = 4,977 Board-Certified Psychiatrists and Neurologists

No Physicians	10 to 49 Physicians
<10 Physicians	50+ Physicians

	# of Board-Certified Psychiatrists and Neurologists
Rural	1,120
Urban	3,857



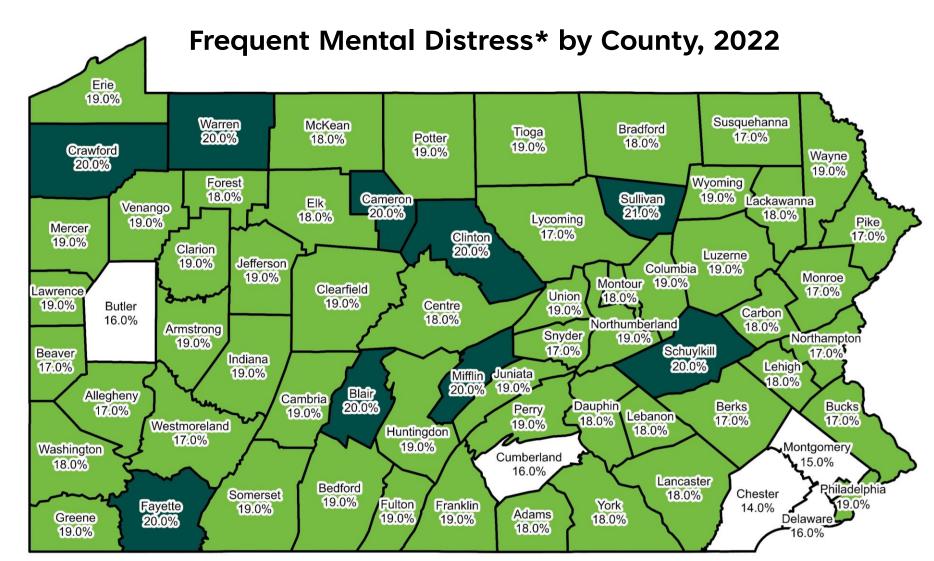
# Number of Active Licensees by Type for Rural and Urban Pennsylvania, 2025

License Type	Active Numbe	Active Number of Licensees	
	Rural	<u>Urban</u>	
Behavior Specialist	1,018	3,198	
Certified Registered Nurse Practitioner+	3,129	11,651	
Clinical Social Worker	1,306	6,154	
Dietitian-Nutritionist (LDN)	854	3,464	
Marriage and Family Therapist	91	824	
Medical Physician and Surgeon*	6,066	33,800	
Medical Physician Assistant*	2,703	7,248	
Osteopathic Physician and Surgeon*	1,774	6,549	
Osteopathic Physician Assistant*	981	1,959	
Pharmacist	4,350	14,614	
Practical Nurse	20,078	30,477	
Professional Counselor	2,077	8,089	
Psychologist	680	4,827	
Registered Nurse	49,159	147,339	
Social Worker	1,539	7,143	

<sup>\*</sup>Can prescribe medications



<sup>+</sup>Depending on scope of practice can prescribe certain medications



### Statewide Rate = 16.0%

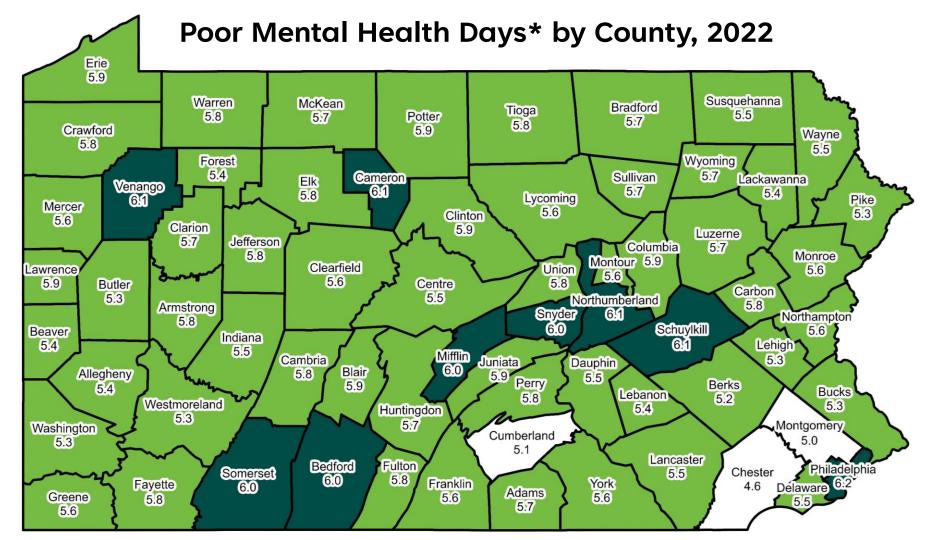
At or Below 16.0%

**17.0% to 19.0%** 

20.0%+

\*Frequent Mental Distress is the percentage of adults experiencing poor mental health for 14 or more the last 30 days.





### Statewide Rate = 5.1 Days

At or Below 5.1 Days

5.2 to 5.9 Days

6.0+ Days

\*Poor Mental Health Days represent the number of days in the past 30 days that adults reported their mental health was not good.



# Alzheimer's: From Diagnosis to Support

# Projections of Alzheimer's Disease Based on Age, 2020 to 2040

# Estimated Alzheimer's Disease Cases - 2020

Pennsylvania: 268,991

Rural: 77,154

Urban: 191,837

Projected Alzheimer's Disease Cases - 2040

Pennsylvania: 401,687

Rural: 113,089

Urban: 288,598



Data source: Caring for Pennsylvanians with Dementia and Related Disorders: An Analysis of Needs and Capacity in Rural Areas, 2024 to 2034. By: D. Bourassa, Ph.D. and S. Grove, J.D., Ph.D.

# Estimated Increase in Alzheimer's Cases Attributable to Smoking and Obesity, 2020

Estimated Increase in Cases from Smoking - 2020

Pennsylvania: 19,600

Rural: 6,227

Urban: 13,373

Estimated Increase in Cases from Obesity - 2020

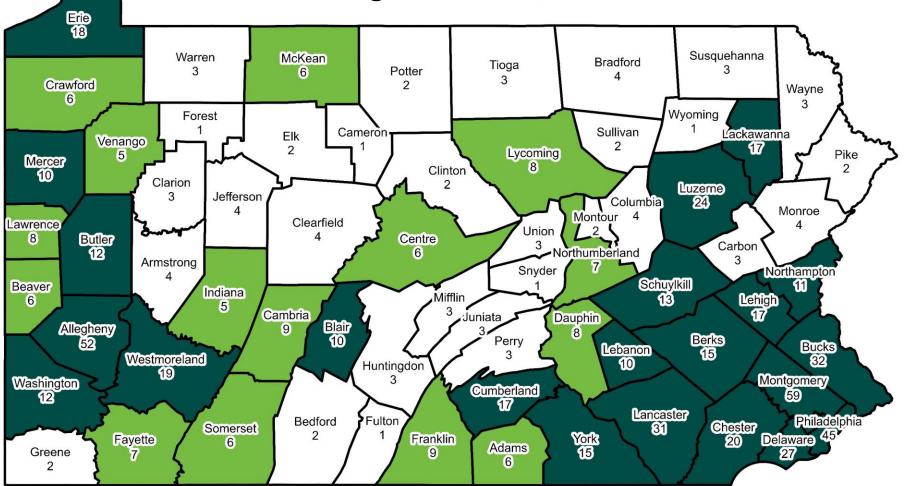
Pennsylvania: 26,363

Rural: 7,982

Urban: 18,381



# Skilled Nursing Facilities, 2023 - 2024



### Statewide = 666 Skilled Nursing Facilities

<5 Nursing Facilities</p>

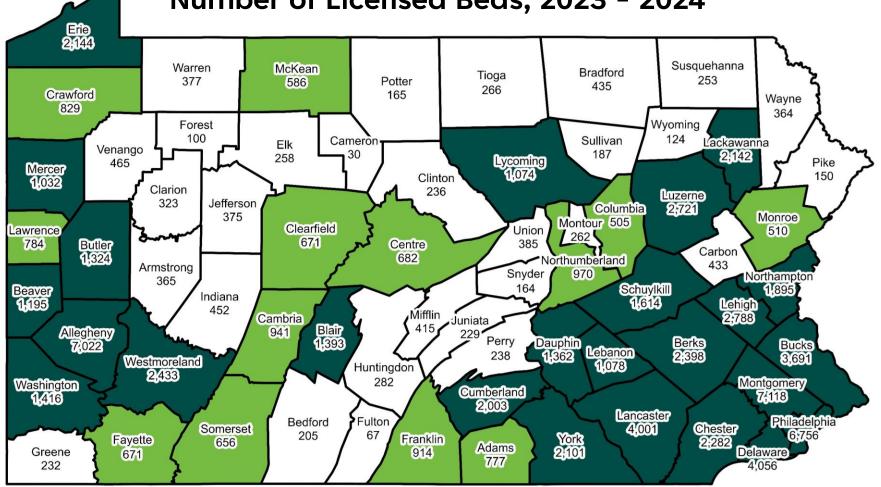
5 to 9 Nursing Facilities

10+ Nursing Facilities

	Number of Skilled Nursing Facilities
Rural	223
Urban	443



# Skilled Nursing Facilities Number of Licensed Beds, 2023 - 2024



### Statewide = 84,372 Licensed Beds

<500 Licensed Beds</p>

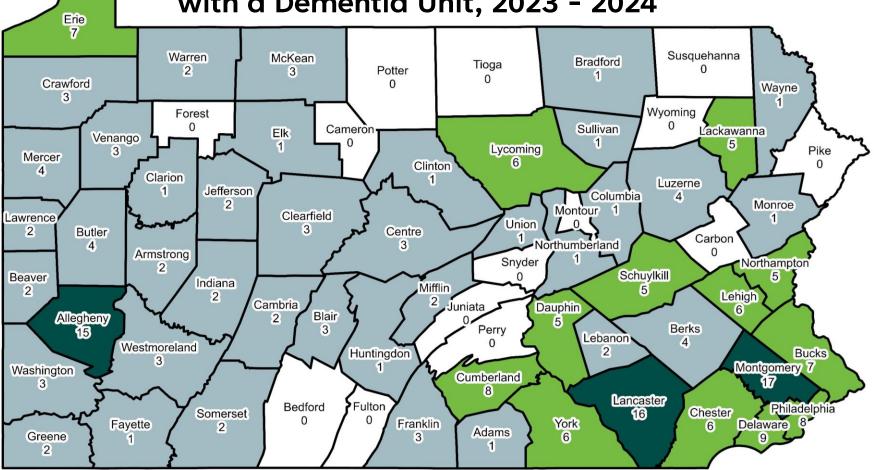
500 to 999 Licensed Beds

1,000+ Licensed Beds

	Number of Licensed Beds
Rural	25,186
Urban	59,186



# Skilled Nursing Facilities with a Dementia Unit, 2023 - 2024



### Statewide = 209 Facilities with a Dementia Unit

No Dementia Units

<5 Facilities with a Dementia Unit</p>

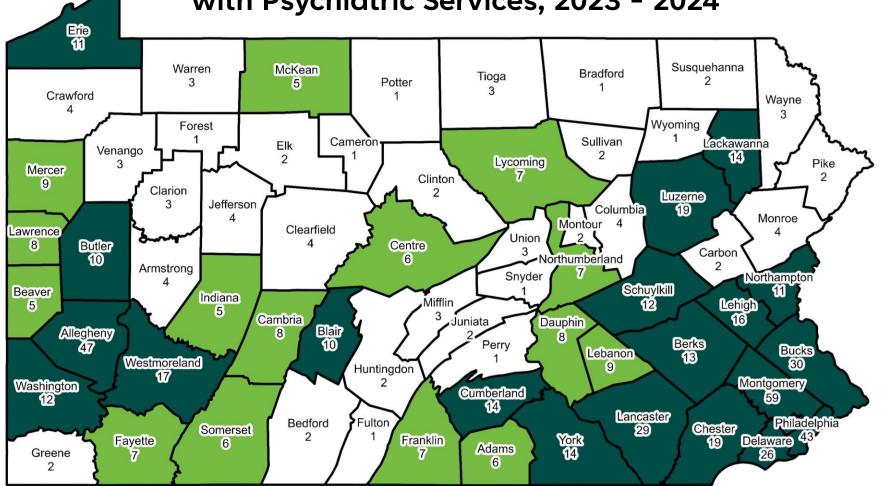
5 to 9 Facilities with a Dementia Unit

10+ Facilities with a Dementia Unit

	Number of Facilities with a Dementia Unit	
Rural	74	
Urban	135	



# Skilled Nursing Facilities with Psychiatric Services, 2023 - 2024



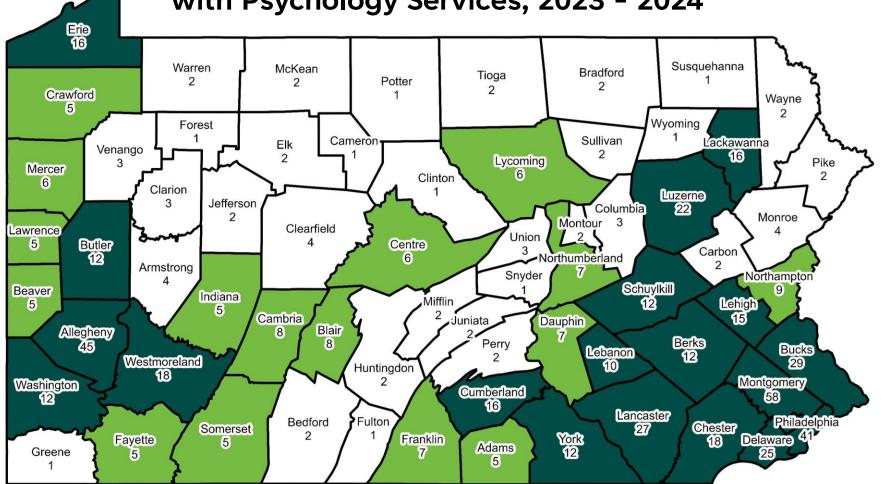
### Statewide = 604 Facilities

- <5 Facilities with Psychiatry Services</p>
- 5 to 9 Facilities with Psychiatry Services
- 10+ Facilities with Psychiatry Services

	Number of Facilities with Psychiatric Services
Rural	200
Urban	404



# Skilled Nursing Facilities with Psychology Services, 2023 - 2024



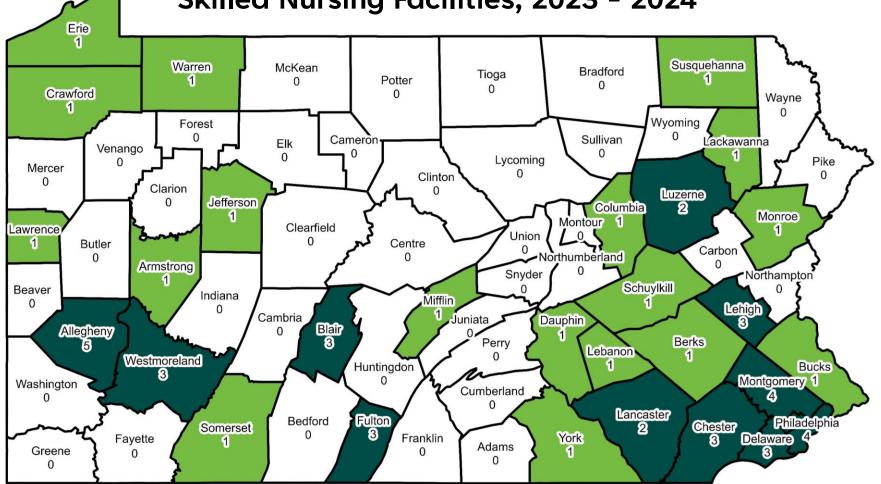
### Statewide = 580 Facilities

- <5 Facilities with Psychology Services</p>
- 5 to 10 Facilities with Psychology Services
- 10+ Facilities with Psychology Services

	Number of Facilities with Psychology Services
Rural	179
Urban	401



# Number of Full-Time Psychiatrists in Skilled Nursing Facilities, 2023 – 2024



Statewide = 53 Full-Time Psychiatrists

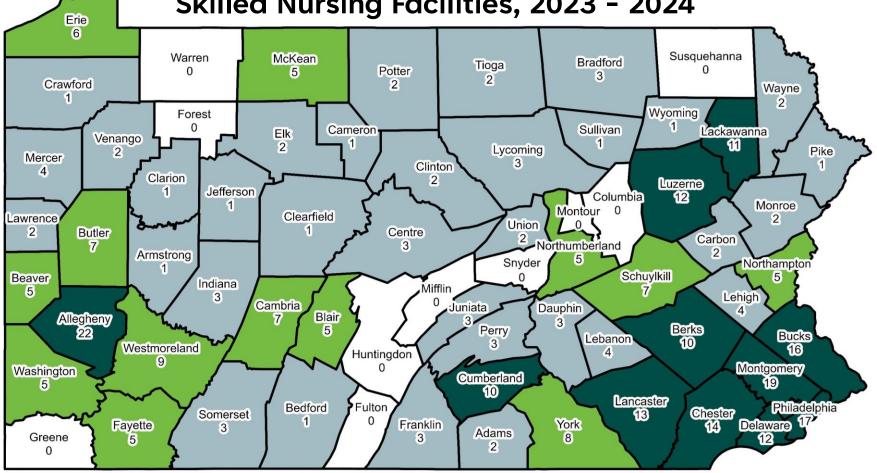
1 Full-Time Psychiatrist

2+ Full-Time Psychiatrist

	Number of Full-Time Psychiatrists
Rural	17
Urban	36



# Number of Part-Time Psychiatrists in Skilled Nursing Facilities, 2023 - 2024



### Statewide = 306 Part-Time Psychiatrists

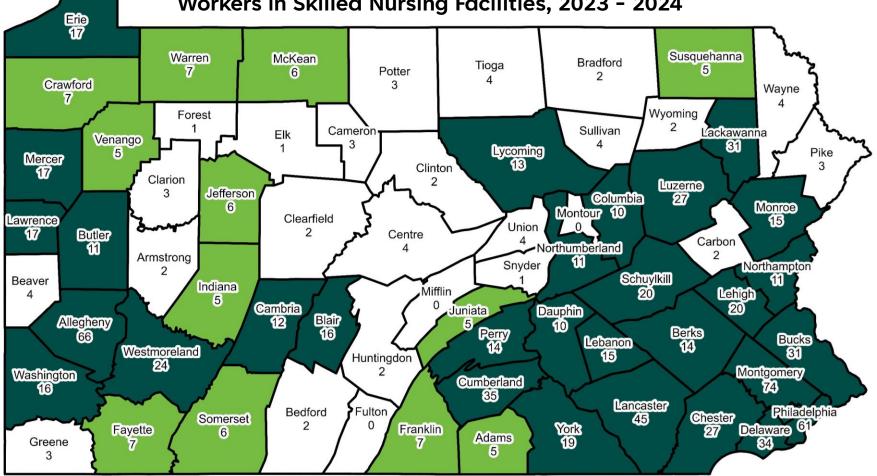
- No Part-Time Psychiatrist
- <5 Part-Time Psychiatrist</p>
- 5 to 9 Part-Time Psychiatrist
- 10+ Part-Time Psychiatrist

	Number of Part-Time Psychiatrists
Rural	106
Urban	200





## Number of Full-Time and Part-Time Medical Psychology Workers in Skilled Nursing Facilities, 2023 – 2024



### Statewide = 862 Medical Psychology Workers

<4 Medical Psychology Workers</p>

5 to 9 Medical Psychology Workers

10+ Medical Psychology Workers

	Number of Full-Time Medical Psychology Workers	Number of Part-Time Medical Psychology Workers
Rural	247	50
Urban	483	82

### Number of Full-Time and Part-Time Psychologists in Skilled Nursing Facilities, 2023 - 2024 Erie Susquehanna Warren McKean Bradford Tioga Potter Crawford Wayne Wyoming Forest Sullivan Cameron Lackawanna Elk Venango Lycoming Pike Mercer Clinton Clarion Luzerne Jefferson Columbia 10 Monroe Montour Clearfield Lawrence Union Butler Centre Carbon 6 Northumberland Armstrong Snyder Northampton Schuylkill Beaver Indiana Mifflin Lehigh Cambria Juniata Dauphin Allegheny 29 Blair Berks Perry Bucks Lebanon Westmoreland 114 Huntingdon Montgomery Washington Cumberland Lancaster Bedford **Fulton** Philadelphia Chester Somerset 18 York Delaware Fayette Franklin 10 Adams Greene

Statewide = 300 Psychologists

<4 Psychologists</p>

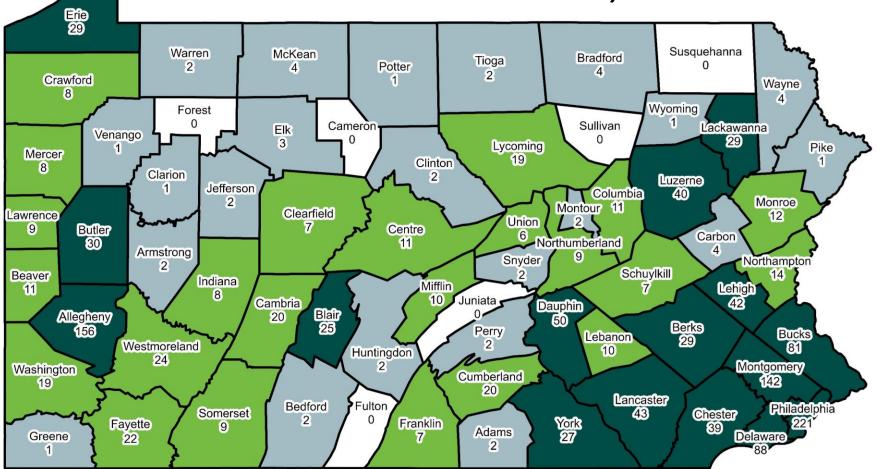
5 to 9 Psychologists

10+ Psychologists

	Number of Full-Time Psychologists	Number of Part-Time Psychologists
Rural	14	86
Urban	19	181



# Home Health Care Services, 2023



### Statewide Total = 1,399 Home Health Care Services

- No Home Health Care Service Located in County
- <5 Home Health Care Service</p>
- 5 to 24 Home Health Care Service
- 25+ Home Health Care Service

Note: Based on NAICS Code 621600. This industry comprises establishments primarily engaged in providing skilled nursing services in the home, along with a range of the following: personal care services; homemaker and companion services; physical therapy; medical social services; medications; medical equipment and supplies; counseling; 24-hour home care; occupation and vocational therapy; dietary and nutritional services; speech therapy; audiology; and high-tech care, such as intravenous therapy.

Data source: Quarterly Census of Employment and Wages, PA Department of Labor and Industry

# Average Number of Employees and Weekly Wage for Home Health Care Services, 2013 and 2023

Data source: Quarterly Census of Employment and Wages, PA Department of Labor and Industry.

# Rural Pennsylvania

# **Urban Pennsylvania**

2013

Average # of Employees: 8,045

Average Weekly Wage: \$650 2023

Average # of Employees: 10,482

Average Weekly Wage: \$907 2013

Average # of Employees: 31,908

Average Weekly Wage: \$735 2023

Average # of Employees: 60,228

Average Weekly

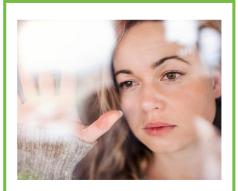
Wage: \$909

In both rural and urban Pennsylvania, the number of home health care workers has been steadily increasing over the past 10 years. Each average represents an average number over 12 months.



# **Student Mental Health Indicators**

# Mental Health Issues Among 6<sup>th</sup>, 8<sup>th</sup>, 10<sup>th</sup>, and 12<sup>th</sup> Grade Students, 2023



I am inclined to think that I am a failure Rural = 24%

Urban = 23%



Feel so sad or hopeless almost every day for two weeks or more Rural = 28%

Urban = 26%



Felt depressed or sad most days Rural = 38% Urban = 36%



Sometimes I think that life is not worth it Rural = 25% Urban = 24%



At times, I think I am no good at all Rural = 37% Urban = 35%

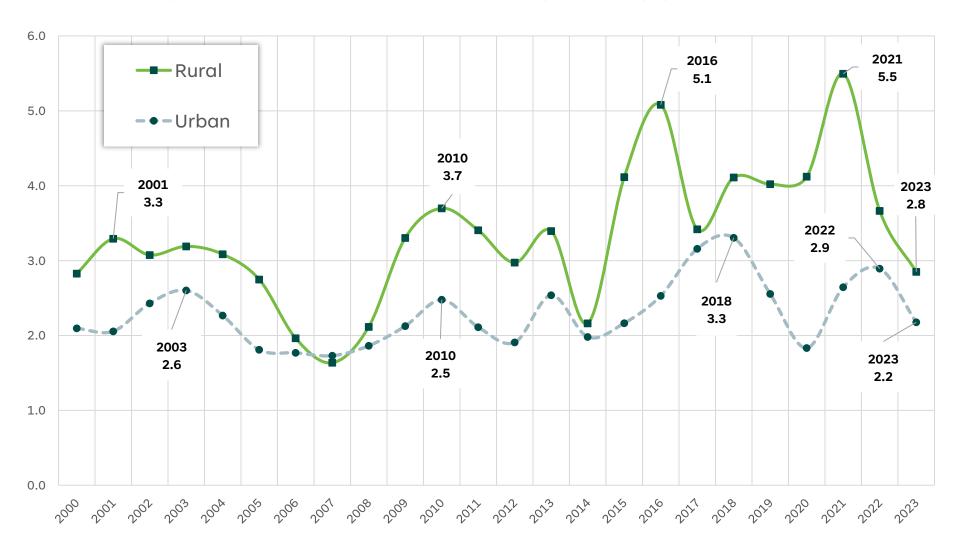


Seriously consider attempting suicide Rural = 17% Urban = 15%



# Youth Suicide Rates Rural and Urban Pennsylvania, 2000 to 2023

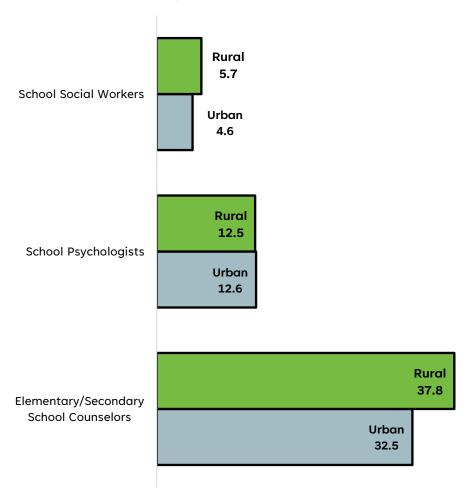
Number of reported suicides for person Under 20 Years Old per 100,000 population under 20 Years Old.





# Addressing Student Mental Health Needs

Number of School Social Workers, School Psychologists, and Elementary/Secondary School Counselors per 10,000 Students 2024-25



School District Health Expenditures per Student, 2023-24

# Rural

Guidance Services \$478 per Student

Psychological Services \$148 per Student

Social Work Services \$71 per Student

Pupil Health \$288 per Student

# Urban

Guidance Services \$529 per Student

Psychological Services \$160 per Student

Social Work Services \$80 per Student

Pupil Health \$283 per Student





# **Thank You**

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