

6/23/25

The State of Rural Health in Pennsylvania

Debra L. Bogen, MD, FAAP Secretary of Health

Central Pennsylvania Regional Rural Health Summit

Outline

- 1. Review Department of Health (DOH) roles
- 2. Explore health indicators for participating counties and compare them to PA
- 3. Review themes from community health needs assessments done by health systems in the region
- 4. Discuss DOH's work to improve rural health in PA

Roles of DOH

- Study the distribution and causes of disease (epidemiology)
- Educate the public on healthy behaviors and disease prevention
- Prevent and respond to outbreaks and health emergencies
- Provide limited clinical services (e.g., state health centers)
- Assure safe delivery of quality health care (e.g., regulations)
- Coordinate emergency medical services (EMS)
- Provide Vital Records services (birth, death and fetal)
- Direct Medical Marijuana Program

Life Expectancy: US vs. comparable countries



Notes: Comparable countries include Australia, Austria, Belgium, Canada, France, Germany, Japan, the Netherlands, Sweden, Switzerland, and the U.K. 2023 U.K. life expectancy data is only for England and Wales. See Methods section of "How does U.S. life expectancy compare to other countries?"

Source: KFF analysis of CDC, OECD, Australian Bureau of Statistics, German Federal Statistical Office, Japanese Ministry of Health, Labour, and Welfare, Statistics Canada, and U.K. Office for National Statistics data • Get the data • PNG

Peterson-KFF Health System Tracker



Life expectancy varies greatly across PA



Average life expectancy in PA = 76.9 years (2020-22)



State Health Assessment (SHA) gives us a picture of health across PA



Source: SHA Dashboard 6

Regional Health Indicators

Life expectancy in this region varies by 6 years





Differences by census tract more pronounced

LE by census tract ranges 72–89 years





Source: NCHS Life Expectancy by US Census Tract, 2010–2015 9

Cancer deaths per 100,000 people, 2019–2023





Cardiovascular deaths per 100,000 people, 2019–2023





Cigarette smoking prevalence among adults, 2022





Obesity prevalence among adults, 2022





Diabetes prevalence among adults, 2022





Drug overdose deaths per 10,000 people, 2023



PA average: 3.6 deaths per 10,000 people



Suicides per 100,000 people, 2018–2022





Firearm deaths per 100,000 people, 2018–2022





Motor vehicle crash deaths per 100,000 people, 2016–2022





Infant deaths per 1,000 live births, 2019–2023





Prenatal care in 1st trimester, 2019–2023



Birth statistics, 2019–2023

Low birth weight

Preterm birth



Source: DOH EDDIE 21

Resident to primary care provider ratio, 2021





Resident to behavioral health provider ratio, 2024





Resident to dentist ratio, 2022





Key takeaways from health indicators



Community health needs assessments

Health System	Community Health Priorities	Year
Conemaugh Nason Medical Center	Promoting healthy lifestyle; alcohol/substance abuse ; mental health ; smoking, tobacco, and e-cigarettes/vaping; poverty; youth connections	2022
Fulton County Medical Center	Access to care; drug and alcohol abuse; healthy behaviors; mental health; poverty; senior housing, assisted living, and housing; transportation	2022
Geisinger Lewistown	Access to care, behavioral health, chronic disease prevention and management	<u>2024</u>
Mount Nittany Health	Chronic disease, behavioral health and substance use disorders	2022
Penn Highlands Huntingdon & State College	Access to care, behavioral health, chronic diseases/conditions	2024
Penn Highlands Tyrone	Access to care, behavioral health, chronic diseases/conditions	<u>2024</u>
UPMC Altoona & Bedford	Chronic disease management , behavioral health , access to care , prevention and community-wide healthy living	2022
WellSpan Chambersburg & Waynesboro	Care for all, mental well-being , healthy communities, and social determinants of health	2022

Rural health challenges in PA





Maternity Care Deserts Scattered Across PA



Source: <u>Center for Rural PA</u> 28



Addressing rural health needs in PA

- DOH Primary Care Office
- EMS workforce
- Hospital regulations and flexibilities
- Regional rural health care summits
- Work with RHRCA on payment models





Mobile Clinics





State Health Centers

- Bedford County: 130 Vondersmith Ave., Suite A, Bedford, PA, 15522
- Blair County: 615 Howard Ave., Suite 101, Altoona, PA, 16601
- Centre County: 246 West Hamilton Ave., State College, PA, 16801
- Franklin County: 375 Floral Ave., Suite 101, Chambersburg, PA, 17201
- Fulton County: 182 Buchanan Trail, Suite 160, McConnellsburg, PA, 17233
- Huntingdon County: 6311 Margy Drive, Suite 1, Huntingdon, PA, 16652
- Juniata County: 809 Market St., Port Royal, PA, 17082
- Mifflin County: 21 S. Brown St., Suite 2A, Lewistown, PA, 17044



DOH Resources

- <u>County health profiles</u>
- Enterprise Data Dissemination Informatics Exchange (EDDIE)
- Health statistics home page
- Health facility annual surveys
- State Health Assessment (SHA) and dashboard
- <u>State Health Improvement Plan</u> (SHIP) and <u>dashboard</u>



Conclusions

- Health indicators vary significantly compared to state average for 8 counties
- DOH plays critical role in advancing health across Commonwealth
- DOH efforts to improve rural health include
 - Workforce initiatives
 - Improving maternal and child health
 - Modernizing and improving flexibility in health care regulations
- Takes all of us working together to develop effective and lasting solutions

Thank you



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