Greene County Public Health

Healthcare Access and Preventative Screening Key Findings

2025 Greene County Community Health Assessment

Access to care is a critical issue in Greene County, affecting the health and well-being of residents. Proper healthcare is essential for preventing illness and ensuring good health, but many residents face barriers to getting the care they need. These barriers include cost, lack of coverage, transportation, time, and the availability of healthcare providers.

How We Compare

Topic	Greene County, OH	Ohio	United States
Visited doctor for routine checkup[1,2] (2023) % of adults	78.0±2.9	77.0±1.1	76.2±0.3
Visited dentist[1,2] (2022) % of adults	66.4±2.8	63.7±1.0	63.4±0.3
Mammography use[1,2] (2022) % of female adults	76.7±5.3	74.8±1.8	76.4±0.7
Prostate-specific antigen[3] (PSA) screening (2018-2019) % of male adults	40.1±18.3	38.8±3.8	-
Colorectal Cancer Screening[1,2] (2022) % of adults	62.9±3.7	69.8±1.7	66.6±0.6
Primary care providers (PCP)[4] (2023) per 100,000 residents	126.2	95.6	92.0
Dentists[4] (2025) per 100,000 residents	88.3	89.6	113.7
Nurse practitioners[4] (2024) per 100,000 residents	106.6	158.5	127.1
Physician assistants[4] (2024) per 100,000 residents	54.8	47.9	58.1
Visited doctor for routine checkup[1,2] (2023) % of adults	78.0±2.9	77.0±1.1	76.2±0.3

Providers & Coverage

- Greene County has more primary care providers and physician assistants per capita than Ohio, but fewer nurse practitioners and dentists (see table).[4,5]

- The main sources of coverage in Greene County are employer-provided (58%), Medicare (20.5%), and Medicaid (15.4%)[1]
- County-wide uninsured rates are at 6.7%, with higher rates in the Xenia and Fairborn regions.[2]

Routine Care & Vaccinations

- Routine care visits among respondents rose from 73% in 2022 to 83% in 2025, but dental visits fell from 69% to 65%
  - Male and black adults were less likely to receive these services
- 32% of respondents said cost was a barrier to care, including 57% of 25-35k income households.

- Preventative screening rates rose from 73% in 2022 to 83% in 2025 for mammograms in women 40 and older while prostate-specific antigen testing rose from 47% to 55% in men 50 and older.
- Of 1,584 kindergarteners enrolled in 2025, 87% met all vaccination requirements, with 0.4% having a medical contraindication and 8% having a reason of conscience or religious exemption.[6]

Data Sources: Data Sources 1.) U.S. Census Bureau: American Community Survey (ACS); 2.) Behavioral Risk Factor Surveillance System (BRFSS); 3.) National Cancer Institute (NCI): Small Area Estimates for Cancer-Related Measures; 4.) Health Resources & Services Administration: Area Health Resource Files (AHRF); 5.) Centers for Medicare & Medicaid Services (CMS): National Provider Identifier Files (NPI); 6.) 2025-2026 Ohio School Level Immunization Assessment