

Labor Market Report - Allegheny County

August 2023



637,727
Labor Force

26,480
Unemployed Workers

4.2%
Unemployment Rate

61.4%
Labor Force Participation Rate

36,263
Active Online Job Ads

Labor Force Change 1 Year



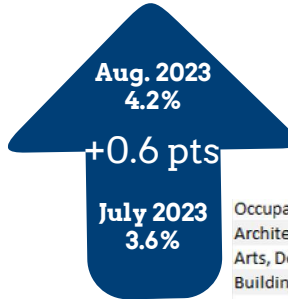
Unemployment Rate Change 1 Year



Labor Force Change 1 Month



Unemployment Rate Change 1 Month

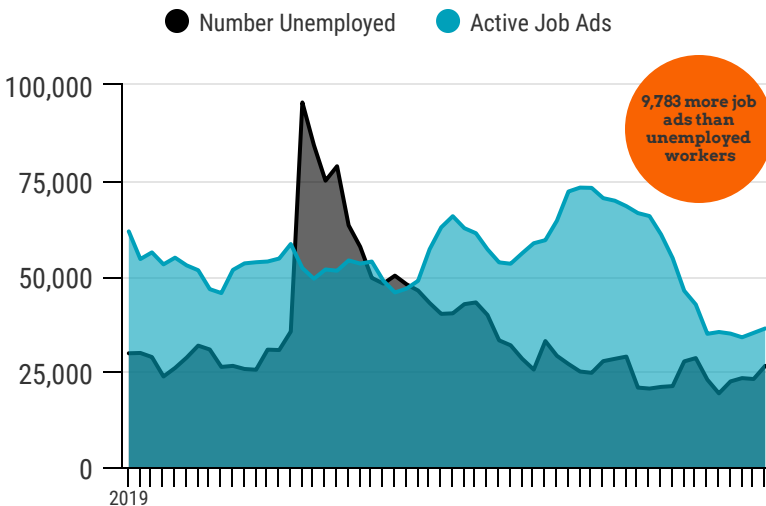


| Occupation | Active Job Advertisements (August 2023) |
|--|---|
| Healthcare Practitioners and Technical | 2,271 |
| Management | 1,791 |
| Sales | 1,640 |
| Computer and Mathematical | 1,322 |
| Office and Administrative Support | 1,320 |
| Food Preparation and Serving | 1,084 |
| Business and Financial Operations | 1,017 |
| Transportation and Material Moving | 1,000 |
| Healthcare Support | 769 |
| Unclassified Occupation | 756 |

The occupation group with the most active job advertisements in Aug. 2023 was **Healthcare Practitioners and Technical Occupations**. Common job titles for this occupation group include **Registered Nurse, Licensed Practical and Licensed Vocational Nurse and Health Technologist and Technician**.

| Occupation (Aug. 2023) | MoM Ad Change | YoY Ad Change |
|--|---------------|---------------|
| Architecture and Engineering | 11.4% | -20.2% |
| Arts, Design, Entertainment, Sports, and Media | -2.0% | -33.1% |
| Building and Grounds Cleaning and Maintenance | 1.5% | -22.9% |
| Business and Financial Operations | 3.1% | -33.4% |
| Community and Social Service | -26.4% | -14.0% |
| Computer and Mathematical | -1.6% | -35.9% |
| Construction and Extraction | -5.6% | -18.3% |
| Educational Instruction and Library | -20.3% | -24.0% |
| Farming, Fishing, and Forestry | -40.0% | 0.0% |
| Food Preparation and Serving | 0.2% | -15.9% |
| Healthcare Practitioners and Technical | -10.8% | -2.4% |
| Healthcare Support | -34.3% | -25.8% |
| Installation, Maintenance, and Repair | -1.1% | -14.0% |
| Legal | 19.3% | -23.9% |
| Life, Physical, and Social Science | -20.4% | -21.7% |
| Management | -7.3% | -29.1% |
| Military | 33.3% | 300.0% |
| Office and Administrative Support | 2.6% | -31.5% |
| Personal Care and Service | 8.1% | -24.3% |
| Production | -2.2% | -28.6% |
| Protective Service | -18.7% | -31.5% |
| Sales | -20.8% | -19.3% |
| Transportation and Material Moving | -6.5% | -5.2% |
| Total | -8.2% | -22.6% |

The above table shows percent decrease/increase in online job ads on a month over month/year over year basis. In Aug. 2023, there were **22.6% fewer** online job advertisements in all occupations compared to Aug. 2022. Aug. 2023 had **8.2% fewer online job ads** compared to July 2023. Computer and Mathematical occupations had the **largest YoY negative change** in job ads with **35.9% fewer online job ads** in Aug. 2023 compared to Aug. 2022. While job advertisements are **down 22.6%** between Aug. 2023 and Aug. 2022, there are still more job advertisements than unemployed workers in Allegheny County.



In August 2023, there is **more than one (1.4x)** active online job advertisement for every unemployed worker in Allegheny County.

Labor market data sourced from **U.S. Bureau of Labor Statistics**.
Online job ad data sourced from **Lightcast**.