## **Annual Employment Percent by Industry**

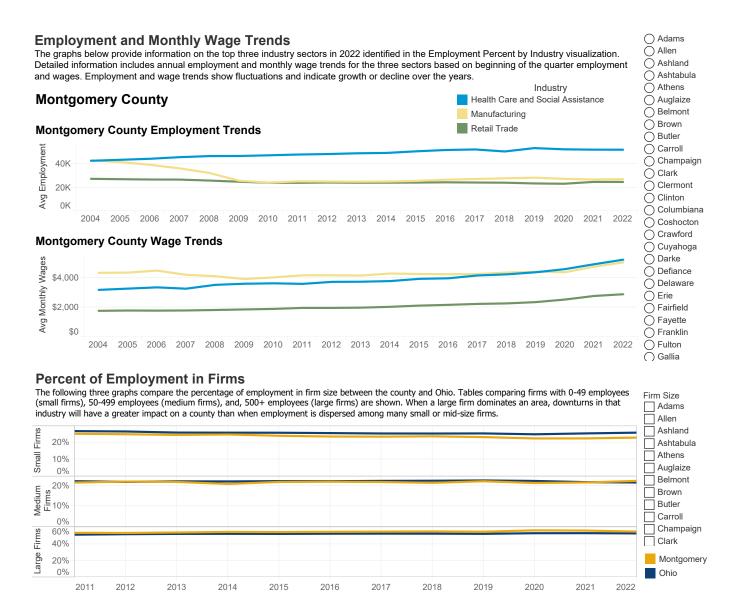
The table below shows how jobs are distributed throughout the county by industry. The higher the percentage, the more workers there are in the industry. Multiple years are shown to demonstrate how employment in the industries may have shifted over time. However, percent change across years does not necessarily indicate growth or decline in employment by industry.

Adams	
Allen	Allen
Ashland	
○ Ashtabula	Ashtabula
Athens	
Auglaize	<ul><li>Auglaize</li></ul>
Belmont	○ Belmont
○ Brown	Brown
O Butler	O Butler
○ Carroll	○ Carroll
Champaign	Champaign

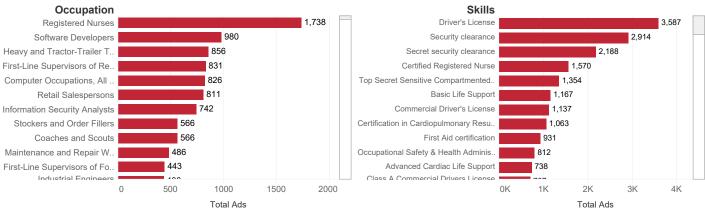
Montgomery				(	Ohio		
Industry label	2012	2021	2022	Industry label	2012	2021	2022
Health Care and Social Assistance	20.37%	21.35%	21.13%	Health Care and Social Assistance	16.08%	16.49%	15.86%
Manufacturing	10.51%	10.92%	10.96%	Manufacturing	13.42%	12.87%	12.88%
Retail Trade	10.16%	10.09%	9.99%	Retail Trade	11.32%	10.29%	10.16%
Accommodation and Food Services	8.72%	8.31%	8.72%	Accommodation and Food Services	8.41%	8.16%	8.59%
Educational Services	8.93%	8.13%	8.29%	Educational Services	8.93%	8.52%	8.17%
Administrative and Support Services	6.57%	6.41%	6.12%	Administrative and Support Services	6.18%	6.19%	6.27%
Professional, Scientific, and Techni	5.55%	5.90%	5.79%	Professional, Scientific, and Technic	4.95%	5.29%	5.39%
Transporation and Warehousing	3.24%	4.06%	4.14%	Transporation and Warehousing	3.56%	4.98%	5.10%
Construction	3.34%	3.95%	4.05%	Construction	3.79%	4.47%	4.54%
Wholesale Trade	3.95%	3.79%	4.03%	Wholesale Trade	4.46%	4.39%	4.44%
Finance and Insurance	3.70%	4.16%	3.85%	Finance and Insurance	4.09%	4.31%	4.40%
Other Services (except Public Adm	3.07%	2.76%	2.93%	Public Administration	3.31%	3.08%	3.01%
Public Administration	2.84%	2.97%	2.75%	Other Services (except Public Admin	3.05%	2.81%	2.89%
Information	3.92%	2.87%	2.72%	Management of Companies	2.79%	2.77%	2.74%
Arts, Entertainment, and Recreation	1.33%	1.34%	1.53%	Arts, Entertainment, and Recreation	1.58%	1.62%	1.77%
Management of Companies	1.85%	1.23%	1.25%	Information	1.81%	1.51%	1.57%
Real Estate and Rental and Leasing	1.24%	1.13%	1.15%	Real Estate and Rental and Leasing	1.15%	1.20%	1.22%
Utilities	0.61%	0.52%	0.51%	Utilities	0.60%	0.56%	0.52%
Agriculture, Forestry, Fishing, and	0.08%	0.08%	0.08%	Agriculture, Forestry, Fishing, and H	0.28%	0.33%	0.34%
Mining, Quarrying, and Oil and Gas	0.01%	0.01%	0.01%	Mining, Quarrying, and Oil and Gas	0.25%	0.16%	0.16%

Source: U.S. Census Bureau, Quarterly Workforce Indicators, excludes federal government.

\*Data non-disclosable as it does not meet U.S. Census Bureau publication standards. Columns may not sum to 100 percent due to both U.S. Census Bureau methodology and the effects of rounding. The difference between summed percentages (<100%) and 100 is not the employment share of the non-disclosed industry.



## Top Occupations with the Most Area Online Job Ads

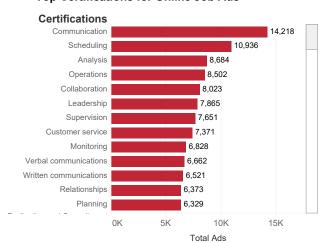


## Top Employers with the Most Area Online Job Ads

### **Employer** 11,496 University Hospitals Promedica 7,009 6,776 TriHealth 5,970 The Dollar General THRASHER GROUP INC. 4,954 CHILDREN'S HOSPITAL MEDICAL C.. 4,641 OHIO State University 4.341 University of Cincinnati 4,063 Deloitte 3,959 Nationwide Children's Hospital 3,732 3,689 Aultman Health Foundation 3,652 Internal Revenue Service 3,310 0K 10K Total Ads

## **Top Certifications for Online Job Ads**

Top Skills for Online Job Ads



Y	ear ) 2019
$\geq$	) 2019
$\geq$	) 2020
<u> </u>	) 2021
	) 2022
A	rea
$\subset$	) Adams
Č	) Allen
Č	) Ashland
Č	) Ashtabula
Č	) Athens
Č	) Auglaize
Č	) Belmont
Č	) Brown
Č	) Butler
Č	) Carroll
C	) Champaign
C	) Clark
C	) Clermont
C	) Clinton
C	) Columbiana
$\subset$	) Coshocton
C	) Crawford
$\subset$	) Cuyahoga
	) Darke

O Defiance

Delaware
Erie
Fairfield
Fayette

Fayette
Franklin
Fulton
Gallia
Geauga
Greene
Guernsey
Hamilton
Hancock
Hardin
Harrison
Henry
Hidhland

Highland Hocking

Holmes

Industry Turnover Rates
The table below looks at industry turnover rates for Ohio and by county. Turnover rates are calculated from stable employment (employment that lasted one calendar quarter with the same employer) and are an indicator of job churn. Industries with high churn will have more openings to replace workers than industries with low churn. It should be noted that this calculation does not include short-term employment that lasts less than a full quarter.

	Area / Year / Quarter							
		Montgomery			<b>Ohio</b> 2022			
Industry	1	202	2 3	4	1	2022	3	4
Accommodation and Food Services	17.6%	16.8%	17.1%	16.6%	17.8%	17.0%	17.9%	16.5%
Administrative and Support Services	19.6%	16.8%	18.1%	15.4%	19.2%	17.8%	19.9%	17.6%
Agriculture, Forestry, Fishing and Hunting	4.0%	6.6%	12.8%	2.7%	9.0%	10.0%	15.1%	8.5%
Arts, Entertainment, and Recreation	11.0%	10.2%	22.0%	9.1%	11.7%	11.3%	24.4%	10.6%
Construction	7.1%	7.6%	11.3%	8.2%	8.2%	8.7%	13.8%	8.8%
Educational Services	6.4%	5.6%	3.7%	6.4%	11.0%	5.7%	3.7%	6.5%
Finance and Insurance	5.8%	4.5%	5.0%	5.0%	5.9%	5.2%	5.7%	5.6%
Health Care and Social Assistance	8.9%	8.0%	8.2%	8.4%	8.8%	8.6%	8.6%	8.8%
Information	7.0%	7.6%	7.0%	5.8%	7.8%	8.2%	7.8%	7.7%
Management of Companies and Enterprises	7.4%	6.6%	6.4%	6.0%	6.4%	6.3%	6.2%	5.9%
Manufacturing	7.1%	6.9%	7.0%	7.3%	6.9%	6.7%	6.5%	6.6%
Mining, Quarrying, and Oil and Gas Extraction					7.7%	8.1%	8.9%	8.2%
Other Services (except Public Administration)	9.7%	9.7%	10.3%	9.5%	9.9%	9.6%	10.1%	9.4%
Professional, Scientific, and Technical Services	8.5%	7.2%	7.6%	6.9%	8.5%	7.8%	8.3%	7.4%
Public Administration	10.2%	3.6%	5.3%	3.7%	4.8%	4.4%	6.2%	4.7%
Real Estate and Rental and Leasing	9.7%	8.7%	11.1%	9.4%	8.9%	9.0%	10.7%	8.9%
Retail Trade	13.1%	11.0%	10.6%	11.3%	12.7%	10.6%	10.5%	11.1%
Transportation and Warehousing	9.9%	8.7%	9.2%	9.8%	12.6%	10.2%	10.0%	10.6%
Utilities	3.6%	3.4%	3.4%	3.1%	3.9%	3.8%	3.9%	3.7%
Wholesale Trade	7.7%	7.1%	7.3%	7.4%	7.3%	6.9%	7.1%	6.9%
All NAICS	9.9%	8.8%	9.2%	8.9%	10.1%	9.1%	9.7%	9.2%

Source: U.S. Census Bureau, Quarterly Workforce Indicators, All ownerships, except federal government. \*Data non-disclosable as it does not meet U.S. Census Bureau publication standards.

## County ○ Adams Allen Ashland Ashtabula Athens Auglaize O Belmont Brown Butler O Carroll Champaign Clark Clermont Clinton Columbiana ○ Coshocton Crawford Ouyahoga Cuyahoga Darke Defiance O Delaware O Erie Fairfield Fayette Franklin O Fulton Gallia Geauga Greene Guernsey Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson Jefferson Knox Lake Lawrence

## **High School Enrollment**

The table below shows annual enrollment trends for high school seniors for public, private and charter schools by fiscal year. For example, Fiscal Year 2018 represents the school year 2018-2019. Enrollment is the count of students in October of the school year. School enrollment is important as it has implications for the workforce as well as the county's capacity to accommodate its students. Enrollment changes can be affected by boundary changes or redistricting. Also presented in the table is information regarding the number of OhioMeansJobs.com K-12 accounts that migrated to regular OMJ accounts.

## **Montgomery County**

Number of High School Seniors (12th Graders\*)

Fiscal Year	Public	Private*	Charter	Total**	OMJ K 12 Accts Migrate to Regular Acct***
2014	4,528	676	317	5,521	
2015	4,296	719	322	5,337	373
2016	4,251	653	301	5,205	1,018
2017	4,165	715	313	5,192	1,736
2018	4,449	649	330	5,428	2,630
2019	4,280	702	275	5,257	3,281
2020	4,293	726	329	5,348	3,359
2021	5,466	602	249	6,317	2,586
2022	5,376	591	199	6,166	2,586
2023	5,466	574	249	6,289	2,130

<sup>\*</sup>Source: Ohio Department of Education. All data that represents <10 students is masked to ensure student privacy.

<sup>\*\*</sup>Does not include <10 estimate. If between 1 and 10 students, the field will be blank.

\*\*Source: Monster Government Solutions.

## **Local Area Talent Report**

The tables and graphs below show the education levels and predominant skills of the county's workforce, as reported on resumes posted in OhioMeansJobs.com.

Year					
0	2020				
0	2021				
0	2022				
•	2023				

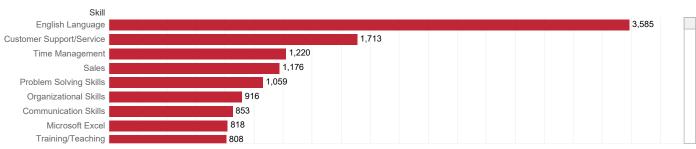
## County Montgomery

## **Resume Snapshot**

The number of resumes posted in OhioMeansJobs.com by county residents is shown below, including the number posted by veterans, restored citizens, and individuals with disabilities. The number of restored citizen resumes represents resumes posted by individuals who were incarcerated in Ohio Department of Rehabilitation and Correction facilities and had 2023 release dates.

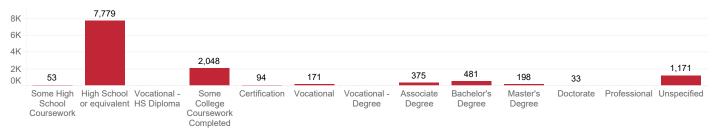
Montgomery						
Total Resumes	Total Restored Citizen Resumes	Total Individuals with a Disability Resumes				
26,836	1,038	711	6			

## Number of Resumes with Top 45 Workforce Skills



Source: Monster Government Solutions, April 2021.

## **Education Level**



Source: Monster Government Solutions, April 2022. See "Quick Guide to Understanding the County Economic Health Reports" for description of educational categories.

Source: Monster.com and Monster Government Solutions. \*County was determined based on home/returning address provided by incarcerated individuals.

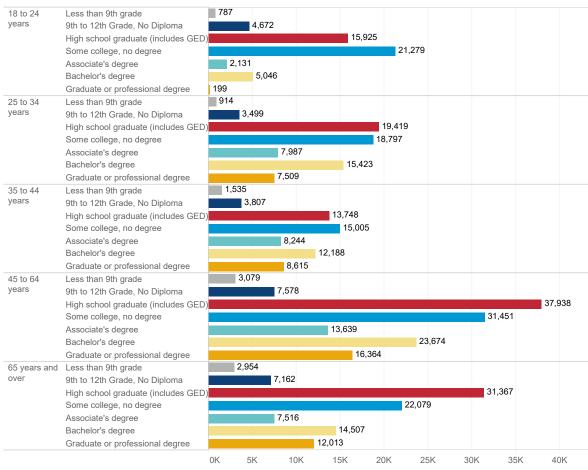
County Montgomery

Highlight Education Level No items highlighted

## **Educational Attainment by Age Group**

The bar charts below show the distribution of educational attainment by age group for county residents. Educational attainment refers to the highest level of education completed.

## Montgomery



Source: American Community Survey, 5-year estimates, 2018-2021.

## Year 2019 2020 O 2021 2022

County Adams
Allen Ashland O Ashtabula Athens
Auglaize O Belmont Brown Butler Carroll ○ Champaign Clark
Clermont Olinton Columbiana Ocshocton Orawford Cuyahoga O Darke O Defiance
O Delaware O Erie O Fairfield Fayette Franklin Fulton Gallia
Geauga
Greene O Guernsey Hamilton Hancock Hardin Harrison Henry Highland Hocking

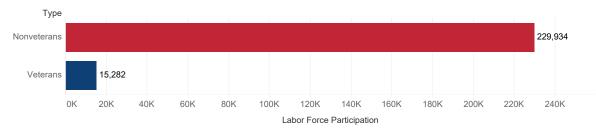
Holmes

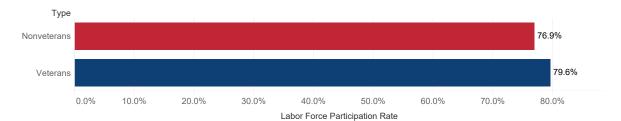
## **Veteran Employment**

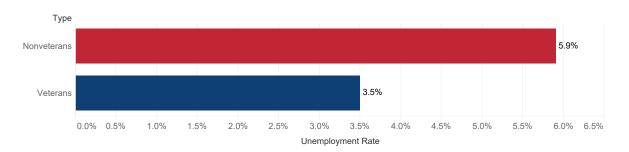
The bar charts below show the number of veterans and nonveterans in the county who are members of the labor force (which means they are working or looking for work), the labor force participation rate for both veterans and nonveterans, and the unemployment rate for both veterans and nonveterans. Veterans include anyone who has ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard.

## **County Veteran and Nonveteran Employment Estimates**

## **Montgomery County**

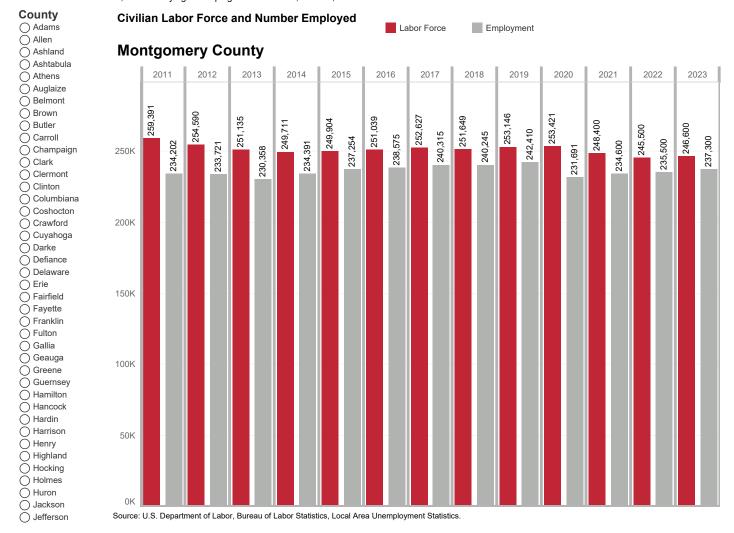






## **Civilian Labor Force**

The bar chart below show the county's civilian labor force. This includes everyone 16 and older who is working or looking for work. It does not include military personnel, individuals in institutions, those studying or keeping house full-time, retirees, or volunteer workers.



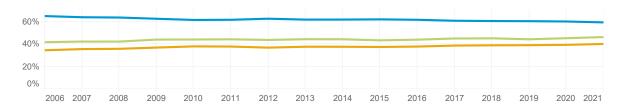
## County Adams Allen Ashland Ashtabula Athens O Auglaize O Belmont Brown O Butler O Carroll ○ Champaign Clark Olermont Olinton O Columbiana Coshocton Crawford Cuyahoga O Darke Defiance O Delaware O Erie Fairfield Fayette ○ Franklin Fulton O Gallia Geauga Greene Guernsey Hamilton ○ Hancock Hardin Harrison Henry Highland Hocking Holmes O Huron Jackson Jefferson Knox O Lake Lawrence Licking O Logan O Lorain Madison Mahoning Marion Medina Meigs Mercer

## **Commuting Patterns**

The tables below show the commuting patterns of workers who either live in or work in the county.

# Live in, work in Live in, work out Work in, live out

## **Commuting Trends - Montgomery County**



## Commuting Patterns - Montgomery County, 2010 - 2020

Year	# Of Workers Who Live And Are Employed Here	# Of Workers Who Live Here, But Work In Another County	# Of Workers Who Work Here, But Live In Another County
2016	142,284	87,073	112,554
2017	140,146	88,979	115,678
2018	139,627	89,609	115,930
2019	142,093	91,770	114,091
2020	133,816	87,526	111,506
2021	132,482	89,367	115,301

# Commuting Trends for Out-Commuters – Live in County, but Work in Another County

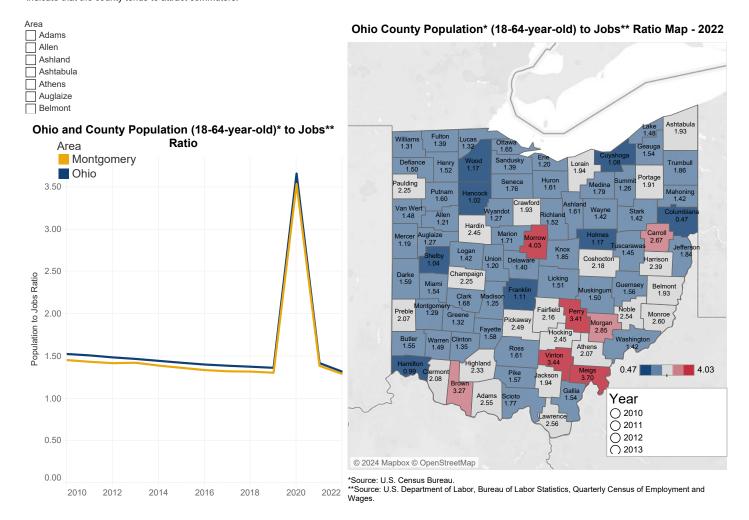
# Commuting Trends for In-Commuters – Work in County, but Live in Another County

	Year			Year	
Top Work Counties for Out-Commuters	2020	2021	Top Home Counties for In-Commuters	2020	2021
Greene County, OH	19,630	19,215	Greene County, OH	23,527	24,106
Hamilton County, OH	10,618	10,509	Warren County, OH	14,567	15,019
Warren County, OH	9,679	10,056	Miami County, OH	11,604	12,324
Franklin County, OH	8,410	8,667	Butler County, OH	7,913	8,289
Butler County, OH	6,453	6,903	Clark County, OH	7,730	7,898
Miami County, OH	6,228	6,187	Hamilton County, OH	6,458	6,904
Clark County, OH	3,477	3,717	Franklin County, OH	5,228	5,493
Cuyahoga County, OH	2,456	2,557	Preble County, OH	3,803	3,872
Preble County, OH	1,289	1,397	Darke County, OH	2,773	2,893
Clermont County, OH	1,157	1,146	Clermont County, OH	1,878	1,955

Source: U.S. Census Bureau, OnTheMap. Includes all jobs, 2nd quarter only.

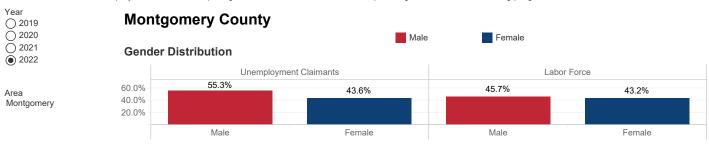
## Population-to-Jobs Ratio

The graph and map below show the county's working-age population-to-jobs ratio. The working-age population includes everyone ages 18 to 64. Higher population-to-jobs ratios indicate there are more working-age adults than jobs, which could lead workers to commute to other counties for work. Lower ratios could indicate that the county tends to attract commuters.

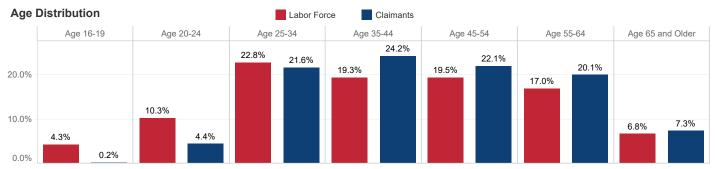


## **Unemployment Claimant and Labor Force Demographics**

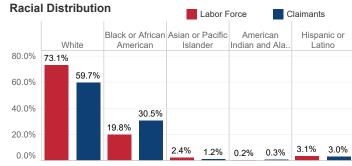
The bar charts below show demographic data for two groups of county residents: (1) members of the labor force (which means they are working or seeking work) and (2) individuals who filed unemployment claims. Comparing this information can be useful for planning intervention and training programs.



Source: Ohio Bureau of Labor Market Information

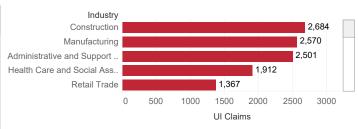


Source: Ohio Bureau of Labor Market Information.



Source: Ohio Bureau of Labor Market Information.

## **Unemployment Claims by Industry**



Source: Ohio Bureau of Labor Market Information.

\*Unclassified/Not Coded industries coded as NAICS '999999' or claims with an unspecified employer.