Exploring the Quarterly Workforce Indicators

2024 LED Partnership Workshop Training

Trainers: Earlene K.P. Dowell and Andrew D. Bennett **US Census Bureau**







QWI Explorer

- ✓ 32 Quarterly Workforce Indicators
- ✓ Flexible Pivot Table and Map/Chart interface
- ✓ Data on detailed interactions between firms and workers include employment, employment change (individual and firm), and earnings
- ✓ Analyze/report by worker demographics: age, earnings, race, ethnicity, educational attainment, and sex





- ✓ Analyze/report by firm characteristics: NAICS classification (sector, 3, 4), firm age, and firm size
- ✓ Quarterly data very current (9-12 months old)
- ✓ National and 50 states available (plus DC)



America Counts

Bridge Collapse Could Affect Over a Million People in Baltimore Area



// Census.gov / America Counts: Stories / Bridge Collapse Could Affect Over a Million People in Baltimore Area

Census Bureau Data Show Number of Residents, Workers, Businesses That Could Be Affected by Bridge Disaster





Workers in Baltimore City and County

- 2022 American Community Survey (ACS) 1year estimates, 745,713 people worked in Baltimore City and County.
- There were nearly 32,626 business establishments in Baltimore city and County, according to the <u>2021 County Business</u> <u>Patterns</u>.





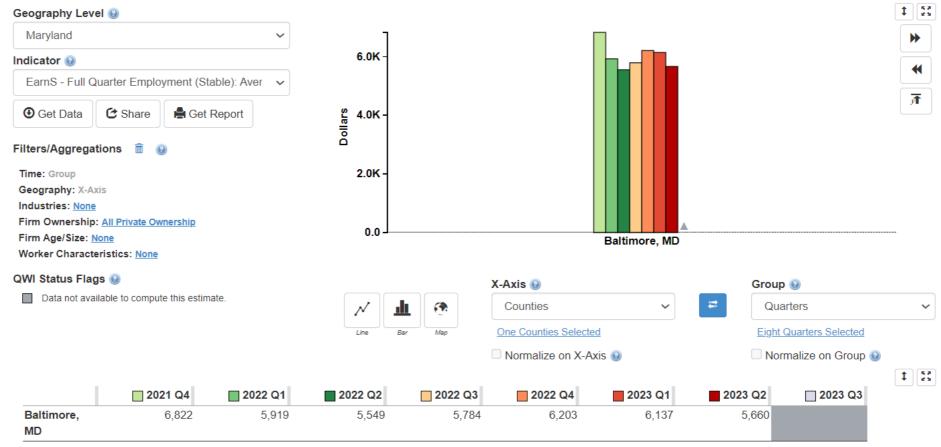
QWI Explorer







Earnings in Baltimore County







Firm Size







Bonus: BDS Explorer







Let's go live!



LED Webinar Series





Has the Gender Gap Improved Since Covid-19? (census.gov)



Local Employment Dynamics (LED) Webinar Series (census.gov)



Resources

QWI Explorer Help and Documentation

https://lehd.ces.census.gov/applications/help/qwi_explorer.html#!what_is_ qwi_explorer

QWI Video Walk Through

 https://lehd.ces.census.gov/applications/help/qwi_explorer.html#!video_ walkthrough

QWI Example Scenarios

https://lehd.ces.census.gov/applications/help/qwi_explorer.html#!example_scenarios

QWI Training from 2023 LED Partnership Virtual Workshop

 https://lehd.ces.census.gov/doc/workshop/2023/QWI_Training_Recording_ _2023.mp4

Design Comparison of LODES and ACS

https://ideas.repec.org/p/cen/wpaper/14-38.html



Q & A and Thank You!

Contact Information:

Earlene K.P. Dowell Earlene.KP.Dowell@census.gov

And

Andrew D. Bennett

Andrew.D.Bennett@Census.gov

To schedule additional training with a Census Data
Dissemination Specialist in your area, please call 844-ASK-DATA
Or email us at: census.gov

