



Industry Certification and Education Performance Data System – Preliminary Project Results

September 2020

Disclaimer

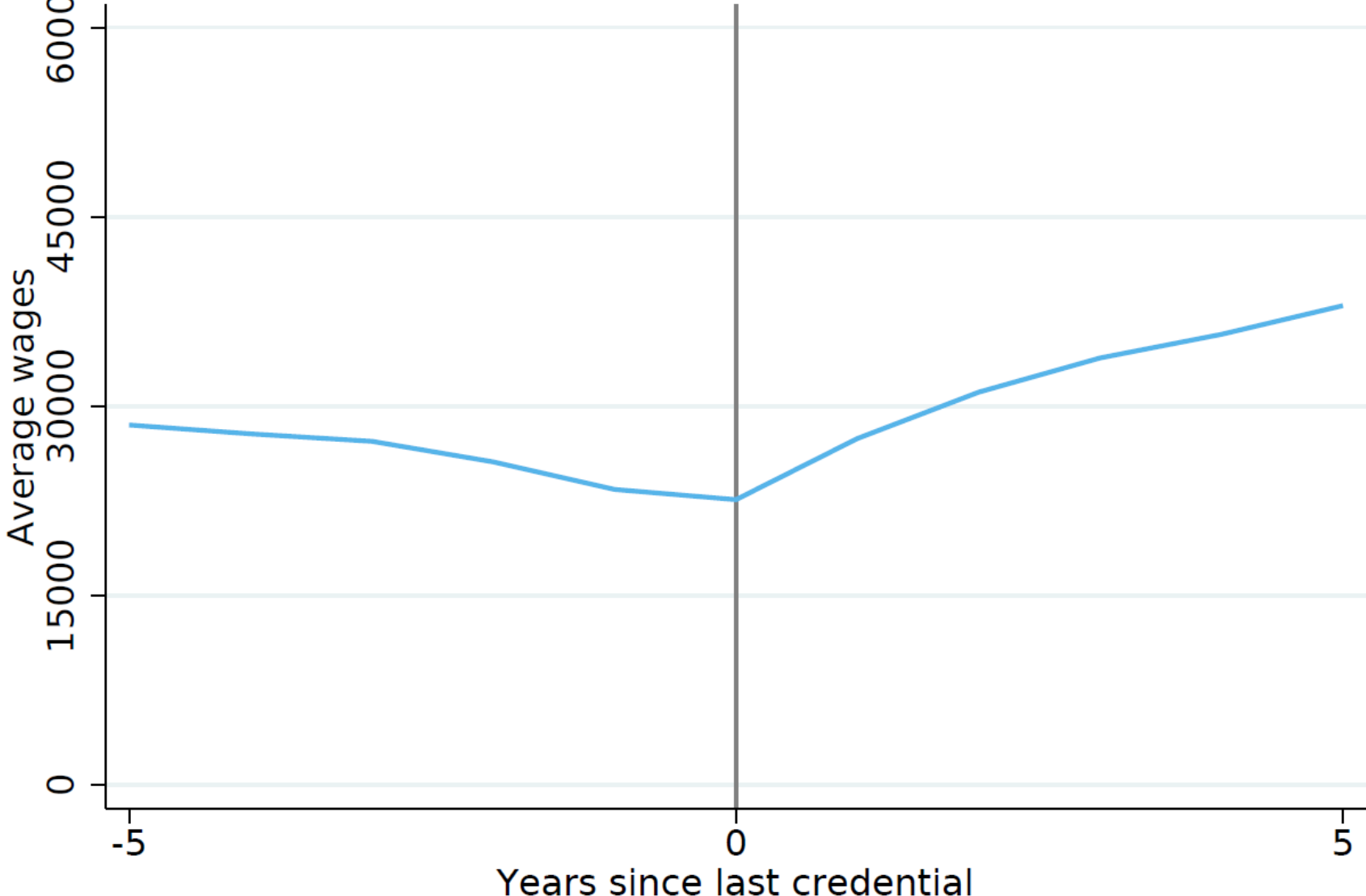
Any opinions and conclusions expressed herein are those of the authors and do not reflect the views of the U.S. Census Bureau.

The Census Bureau's Disclosure Review Board has approved all statistics and estimates presented today for public release under approval numbers CBDRB_FY2020-CES010-007 and CBDRB-FY2020-CES010-012.

Matching Industry Credentials & Postsecondary Education

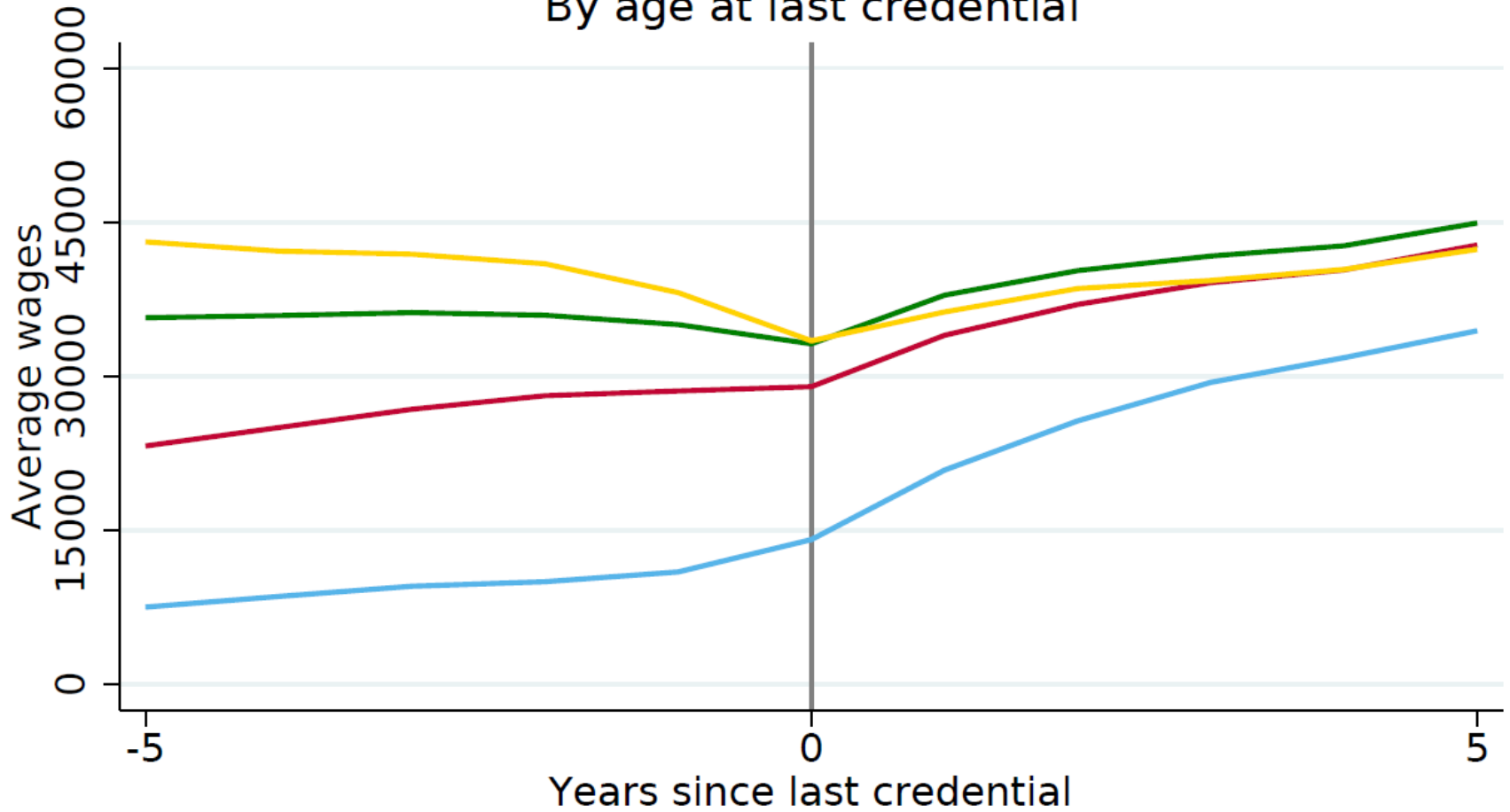
File Creation Date	2/28/2019
Postsecondary Education (PSE) Outcomes Tracking Period	2011-2019
Any Degree	
Any Degree - PhD	0.05%
Any Degree - Professional	0.02%
Any Degree - Masters	0.71%
Any Degree - Bachelors	2.32%
Any Degree - Associates	6.14%
Any Degree - Certificate	8.17%
Any Degree - PSE Credential	0.44%
Any Degree - No Degree	86.39%
PSE Enrollment, No Degree	28.64%
No PSE Enrollment, No Degree	57.76%

Average wages since last manufacturing credential



Average wages since last credential

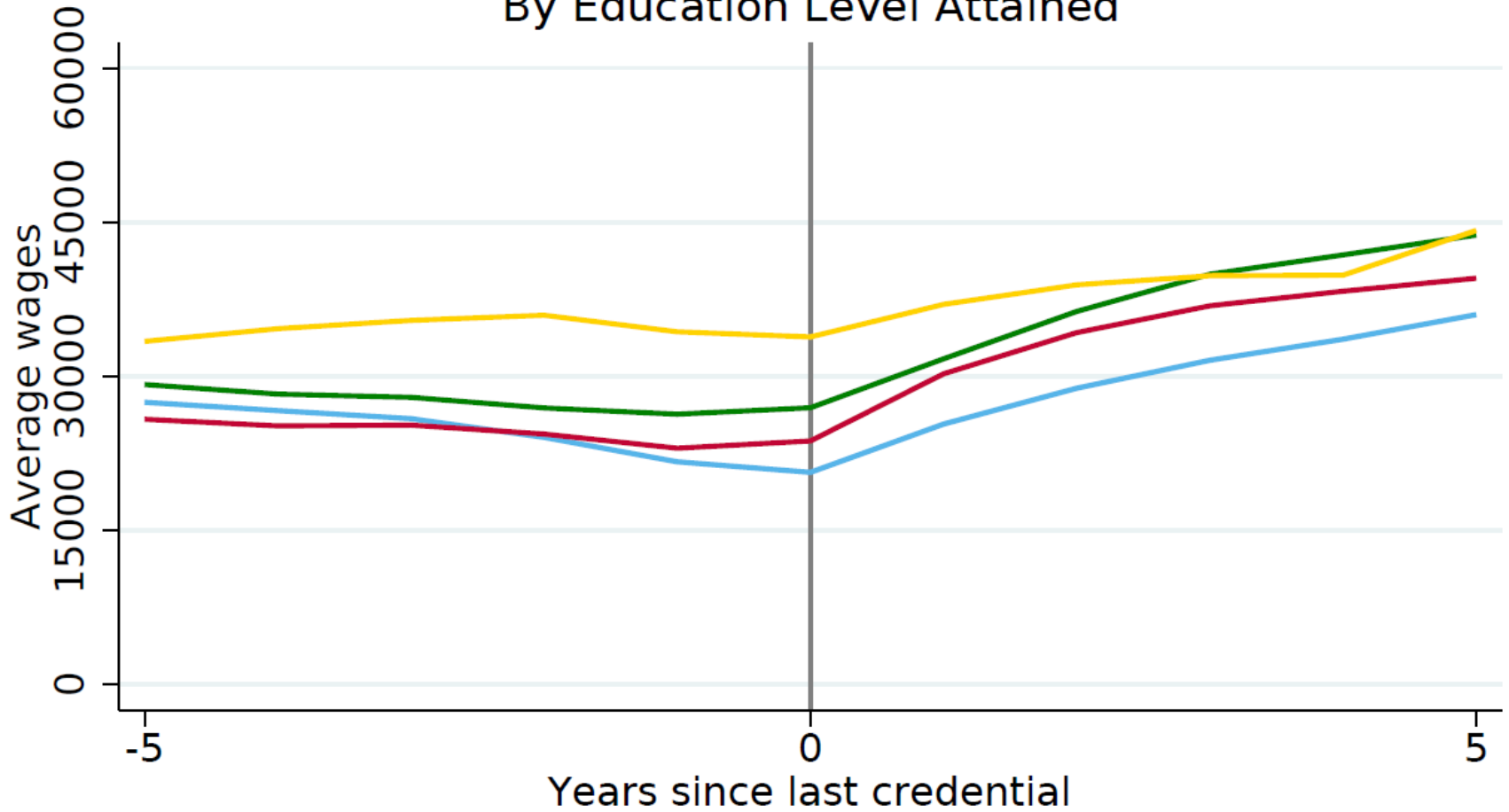
By age at last credential



Age 18-25 Age 26-35
Age 36-45 Age 46-60

Average Earnings Since Last Credential

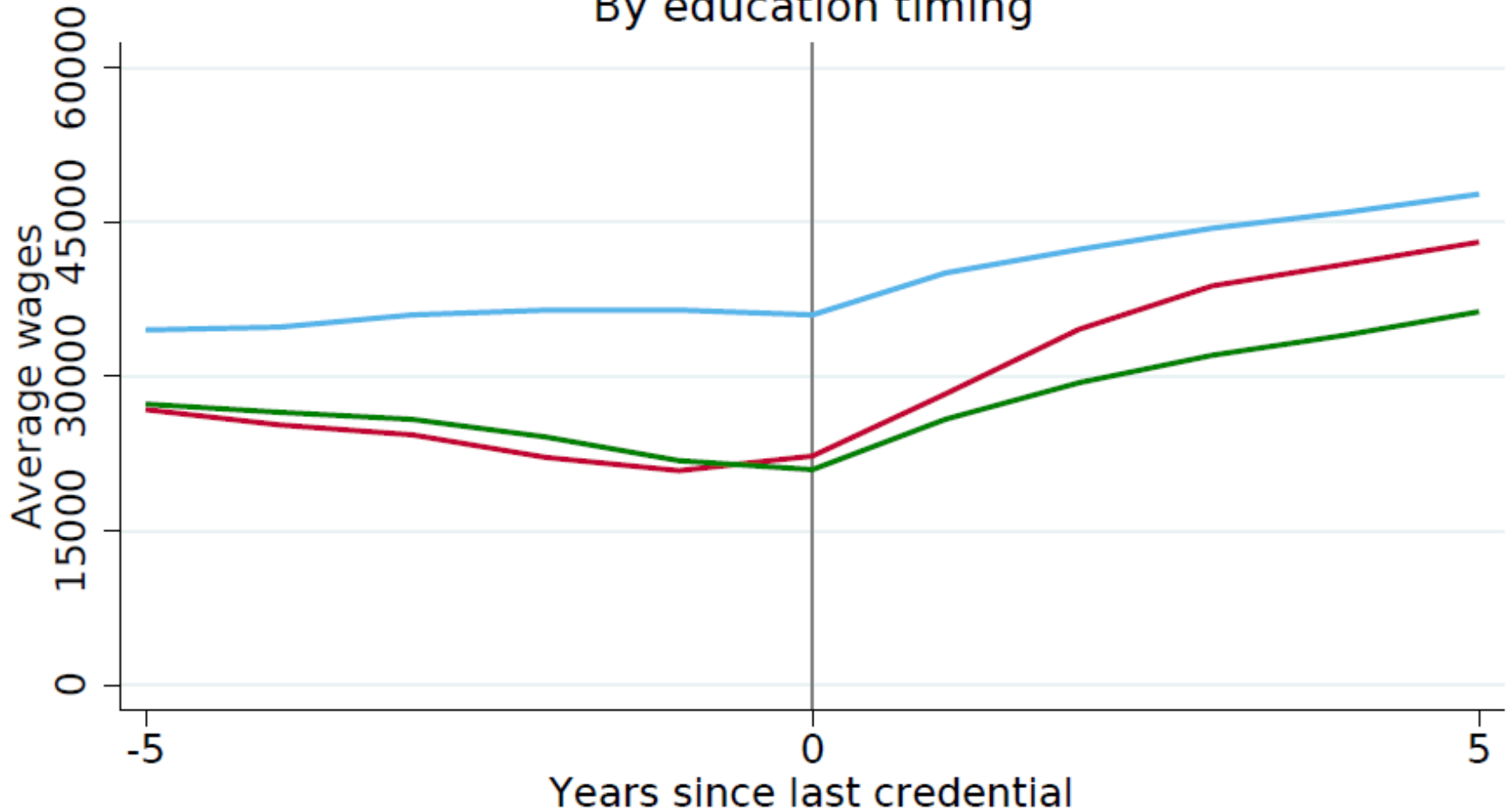
By Education Level Attained



— Credential — CC Certificate
— CC Associates — Bachelors

Average wages since last credential

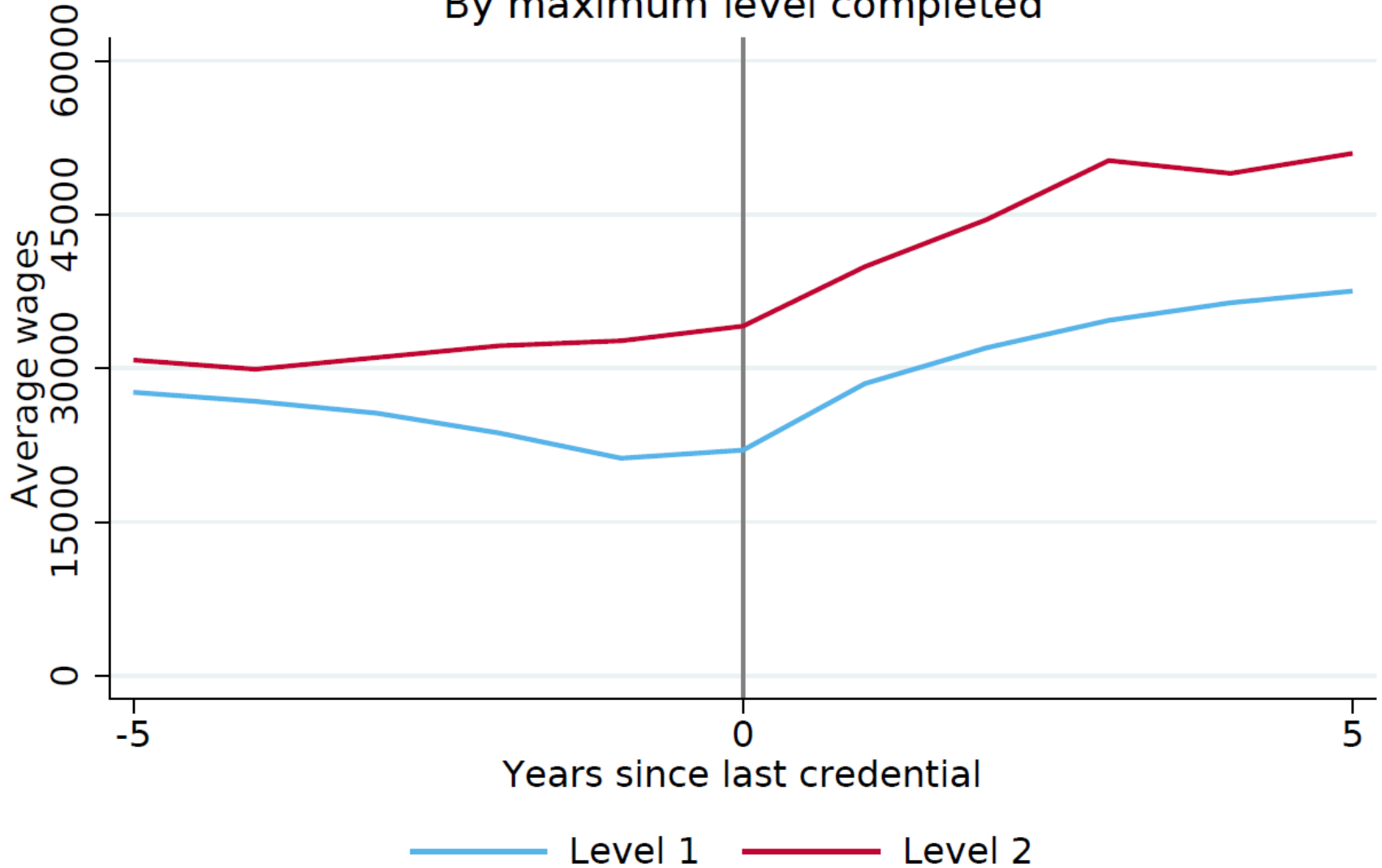
By education timing



— Associates before cred — Associates after cred
— No degree

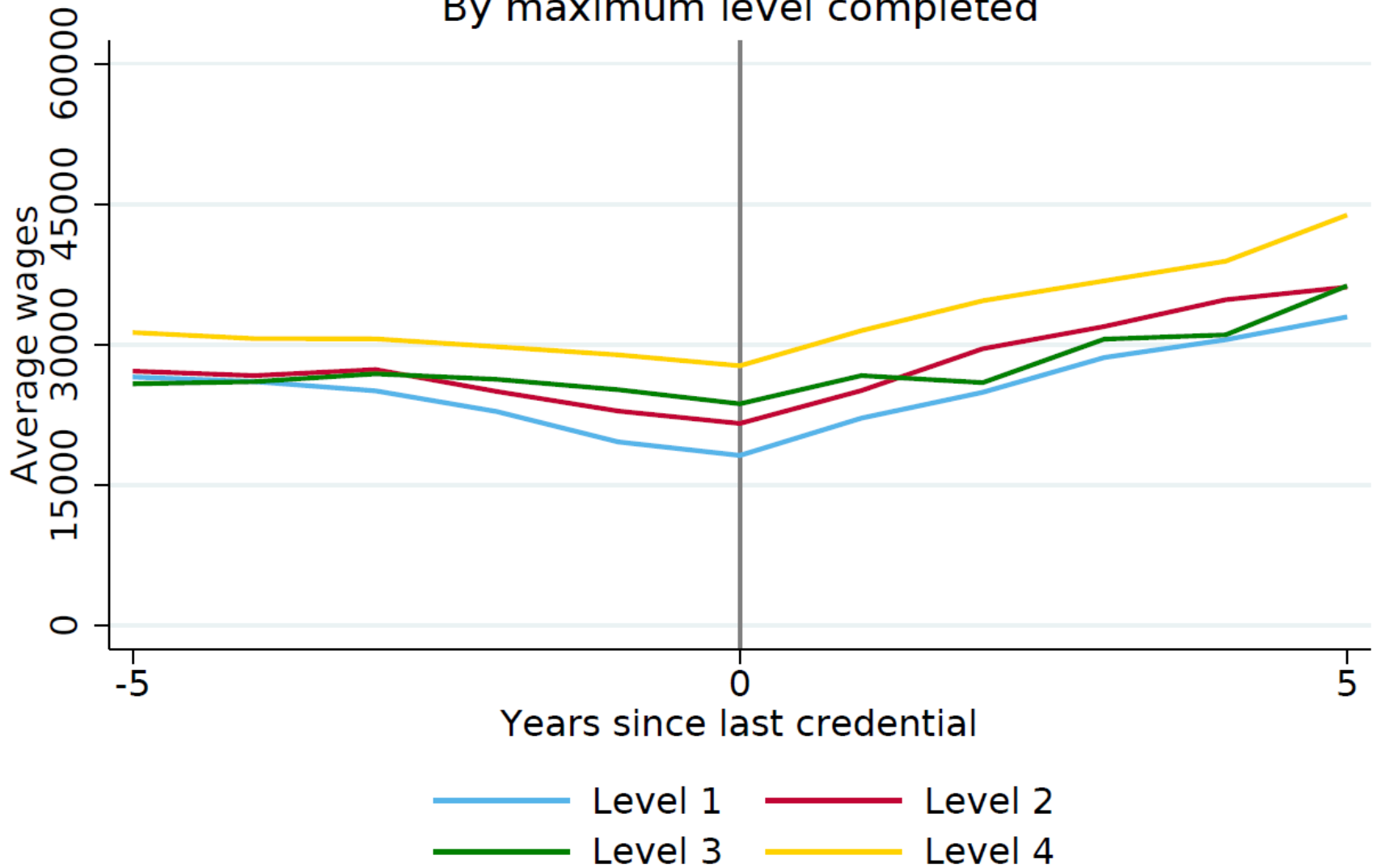
Average wages since last credential

By maximum level completed

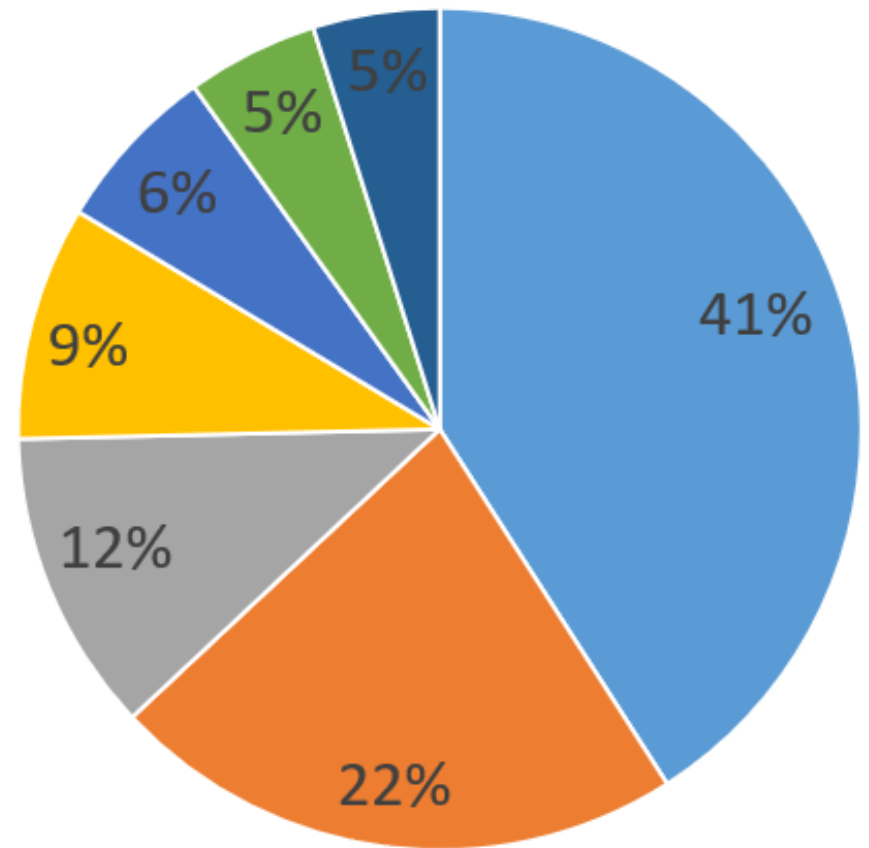
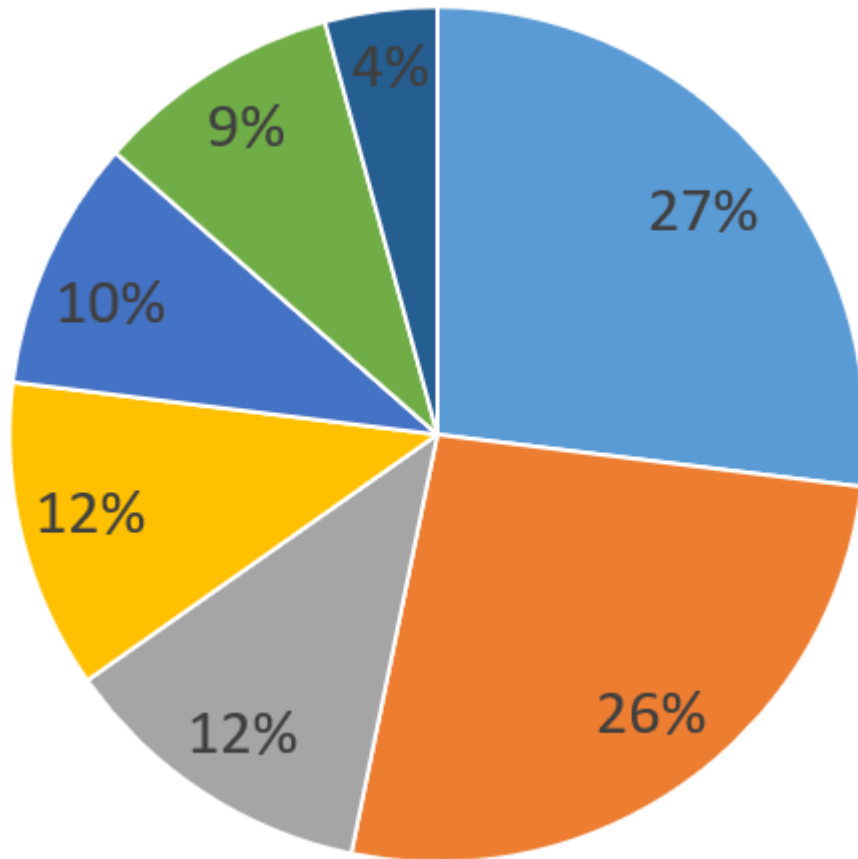


Average wages since last credential

By maximum level completed



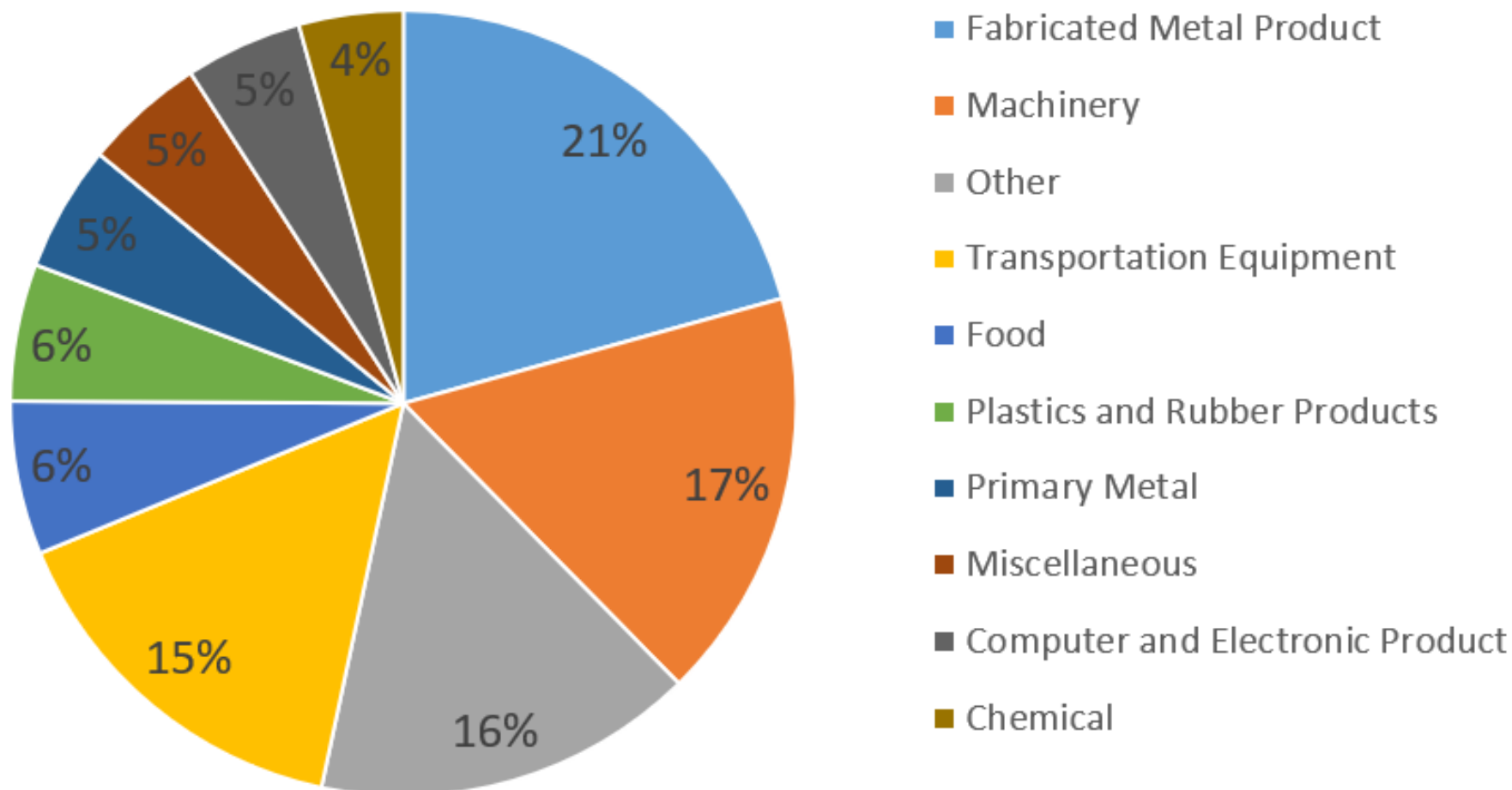
Industry Employment Before and After Last Credential



- Manufacturing
- Administrative & Support/Waste Management
- Retail Trade
- Transportation & Warehousing

- Other
- Not specified
- Accommodation & Food Services

Manufacturing Employment After Last Credential by 3-Digit NAICS



Future Direction

- Analyzing geographical impacts of wages
- Understanding types and sizes of employers for this population
- Assessing retention in industry over time
- Defining a control group of individuals with and without credentials
- Exploring demographic trends related to race/ethnicity and gender
- Sending new populations of industry credential attainment data to Census Bureau
- Continuing this pilot research with the Census Bureau into 2021

Questions

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