

# Charting the labor market: Data from the Current Population Survey (CPS)

**August 3, 2018**



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Additional information available in The Employment Situation news release:  
[www.bls.gov/news.release/pdf/empsit.pdf](http://www.bls.gov/news.release/pdf/empsit.pdf)

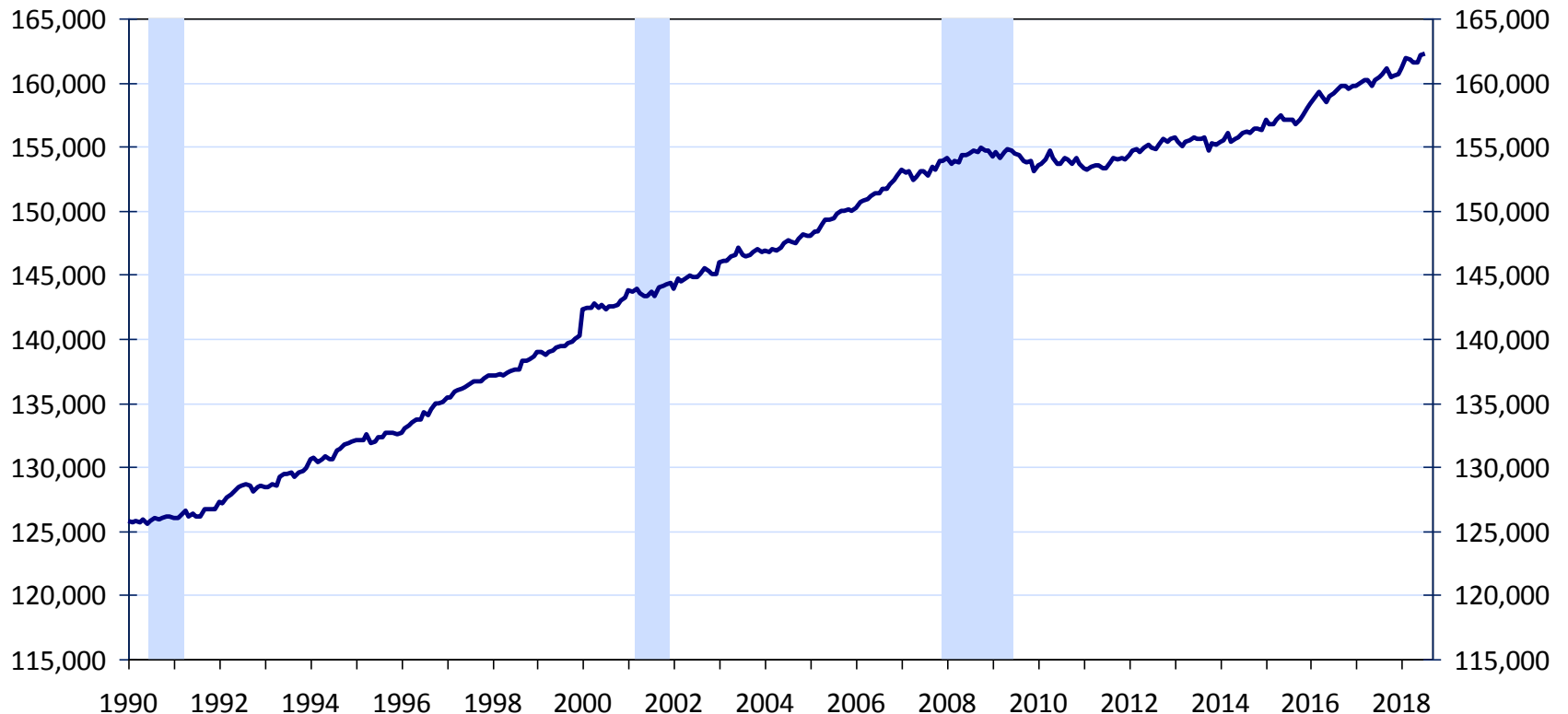
Browse labor force concepts and data by subject:  
[www.bls.gov/cps/cpsaz.htm](http://www.bls.gov/cps/cpsaz.htm)



# Chart 1. Civilian labor force

## Seasonally adjusted, 1990–2018

Numbers in thousands



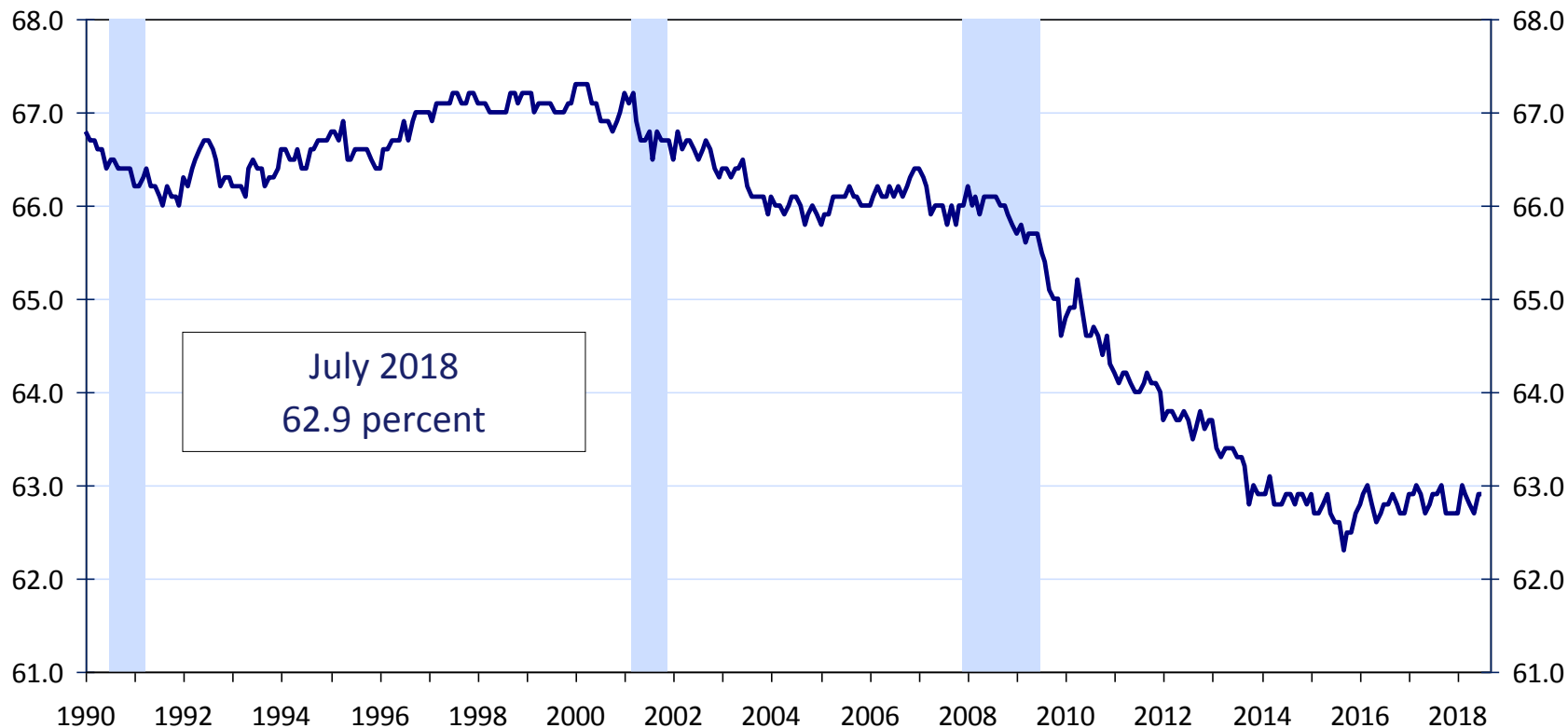
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS11000000>.



# Chart 2. Civilian labor force participation rate

Seasonally adjusted, 1990–2018

Percent



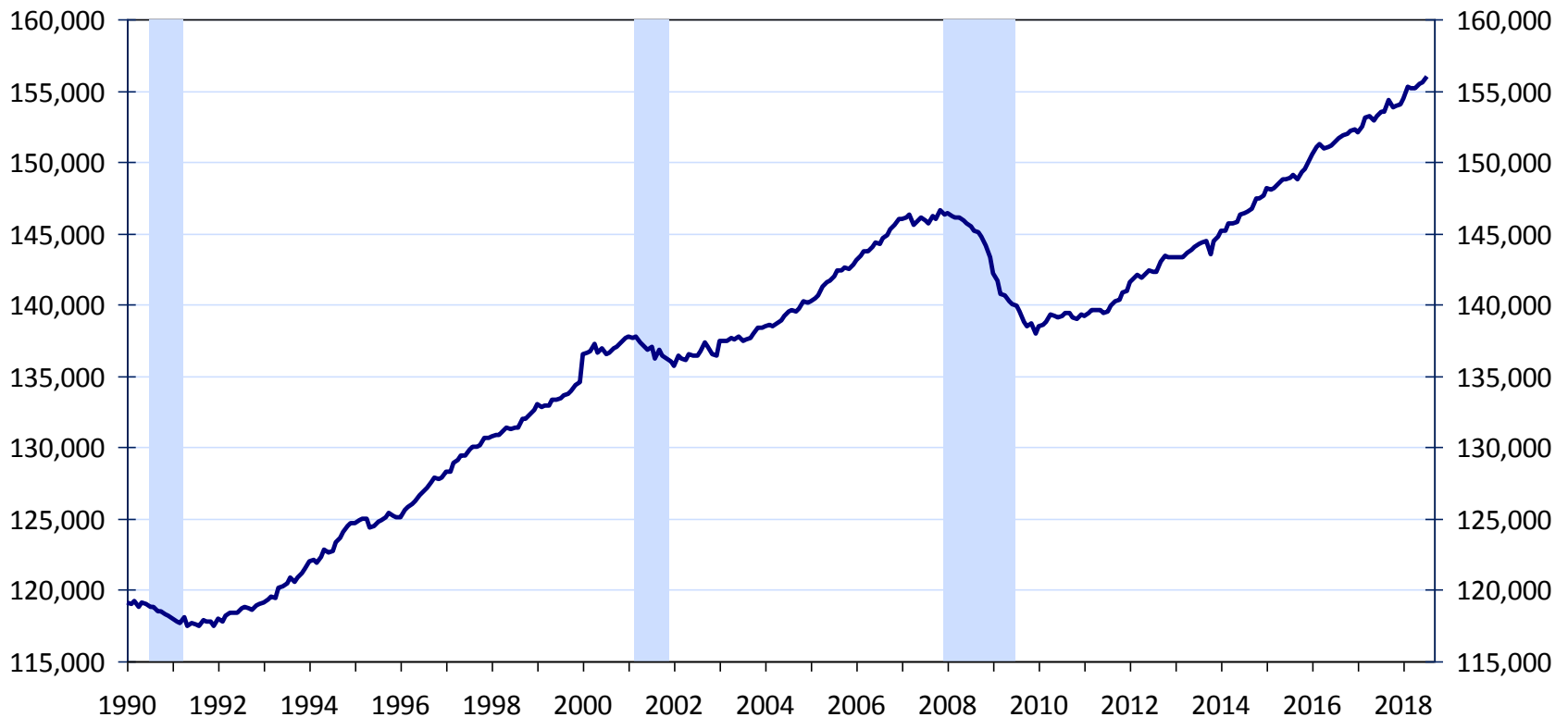
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS11300000>.



# Chart 3. Civilian employment

Seasonally adjusted, 1990–2018

Numbers in thousands



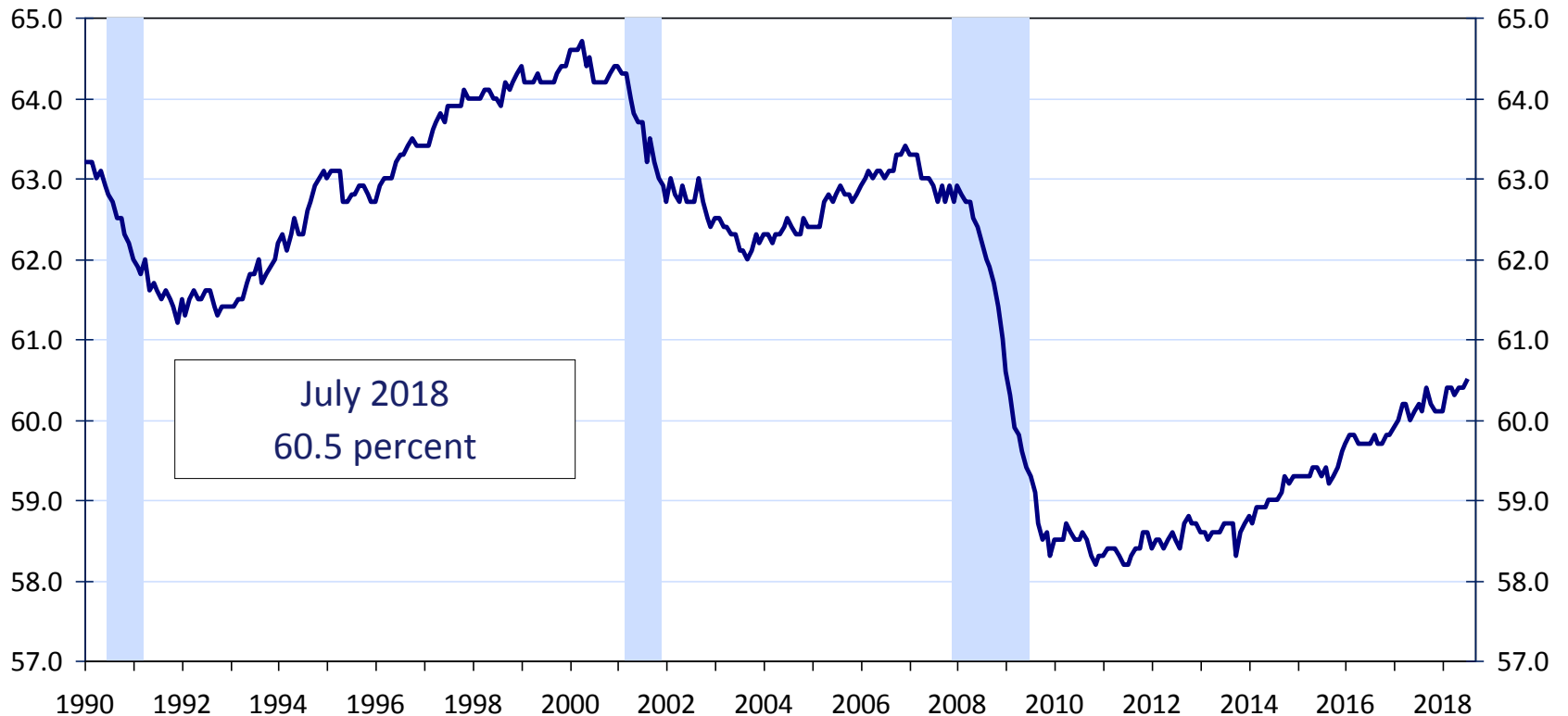
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12000000>.



# Chart 4. Employment-population ratio

Seasonally adjusted, 1990–2018

Percent



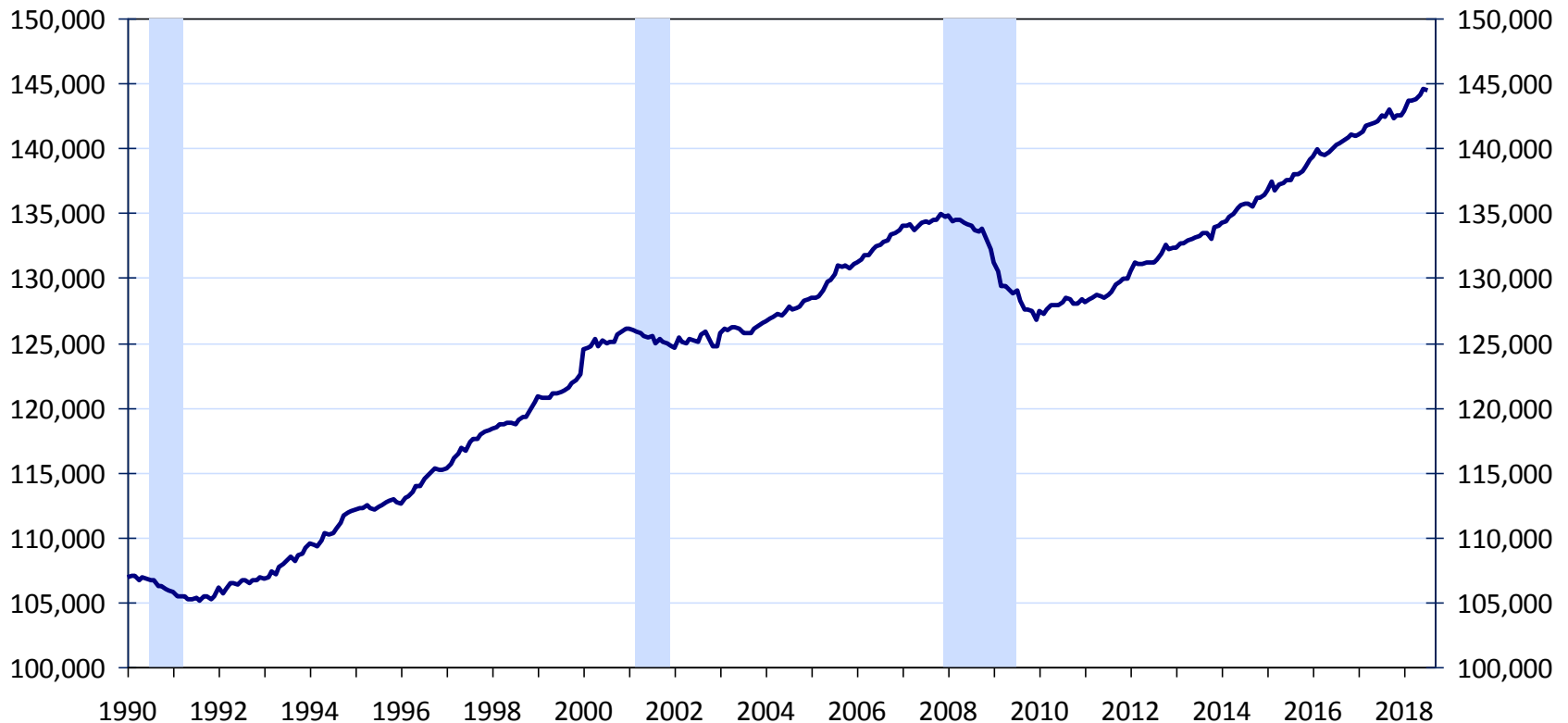
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12300000>.



# Chart 5. Nonagricultural wage and salary employment

Seasonally adjusted, 1990–2018

Numbers in thousands



Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12032187>.

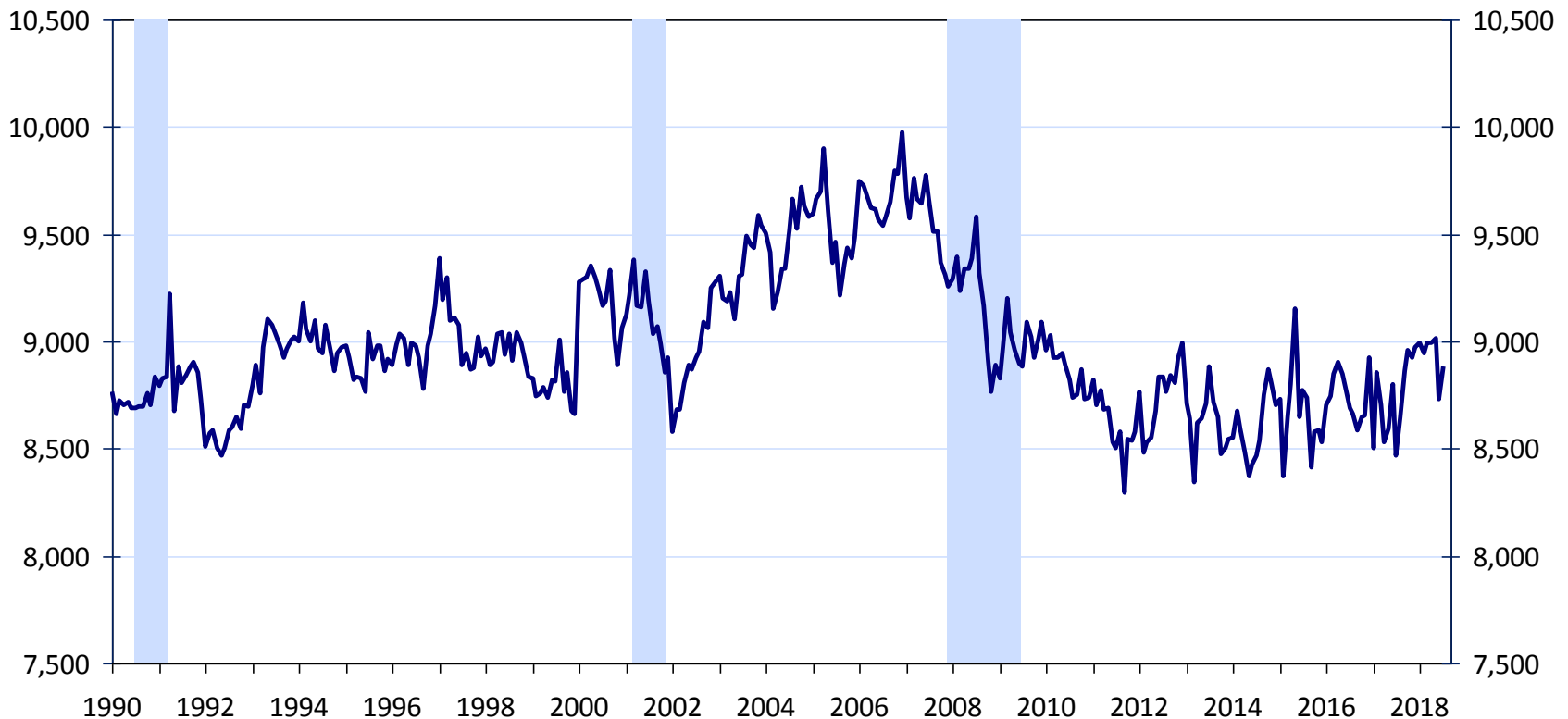




# Chart 6. Nonagricultural self-employed, unincorporated

Seasonally adjusted, 1990–2018

Numbers in thousands



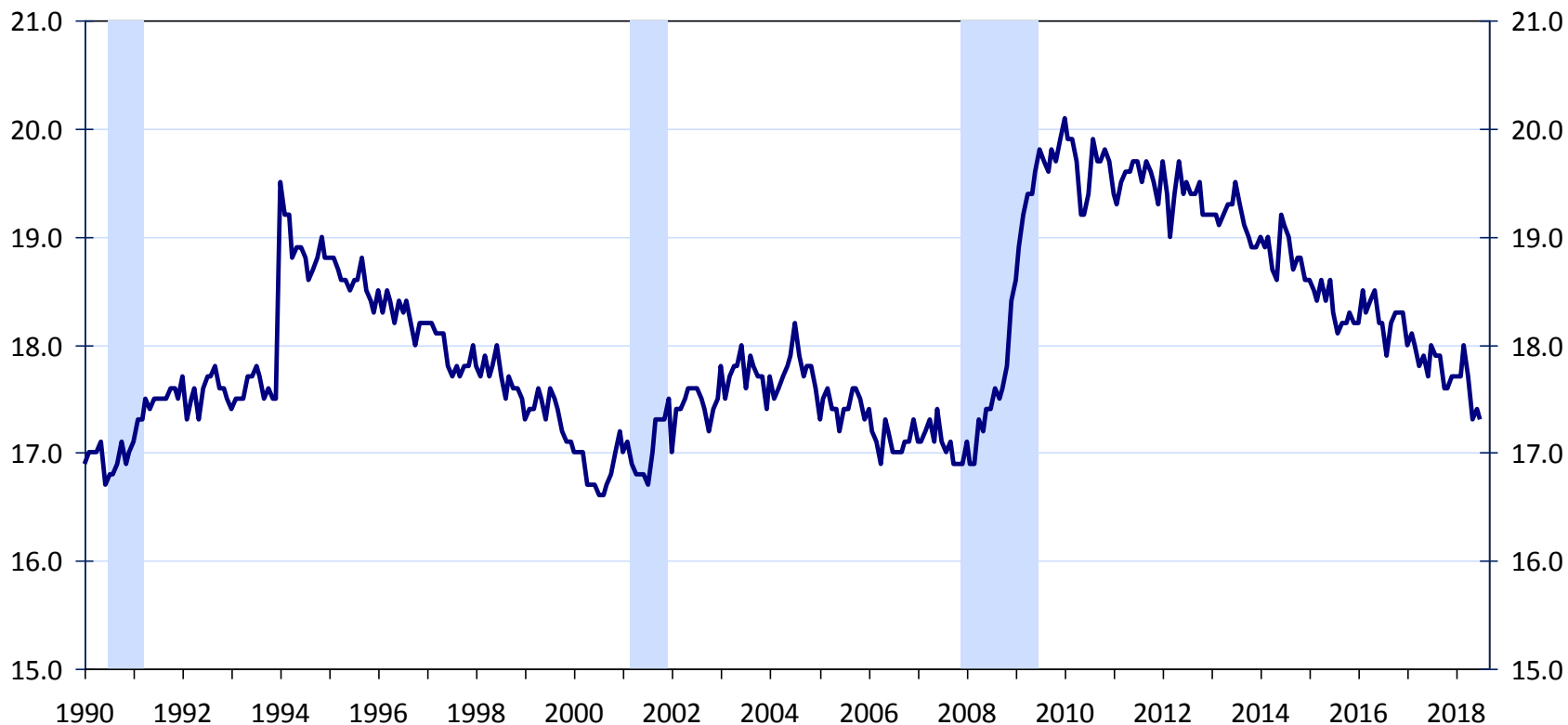
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12032192>.



# Chart 7. Part-time workers as a percent of total employed

Seasonally adjusted, 1990–2018

Percent



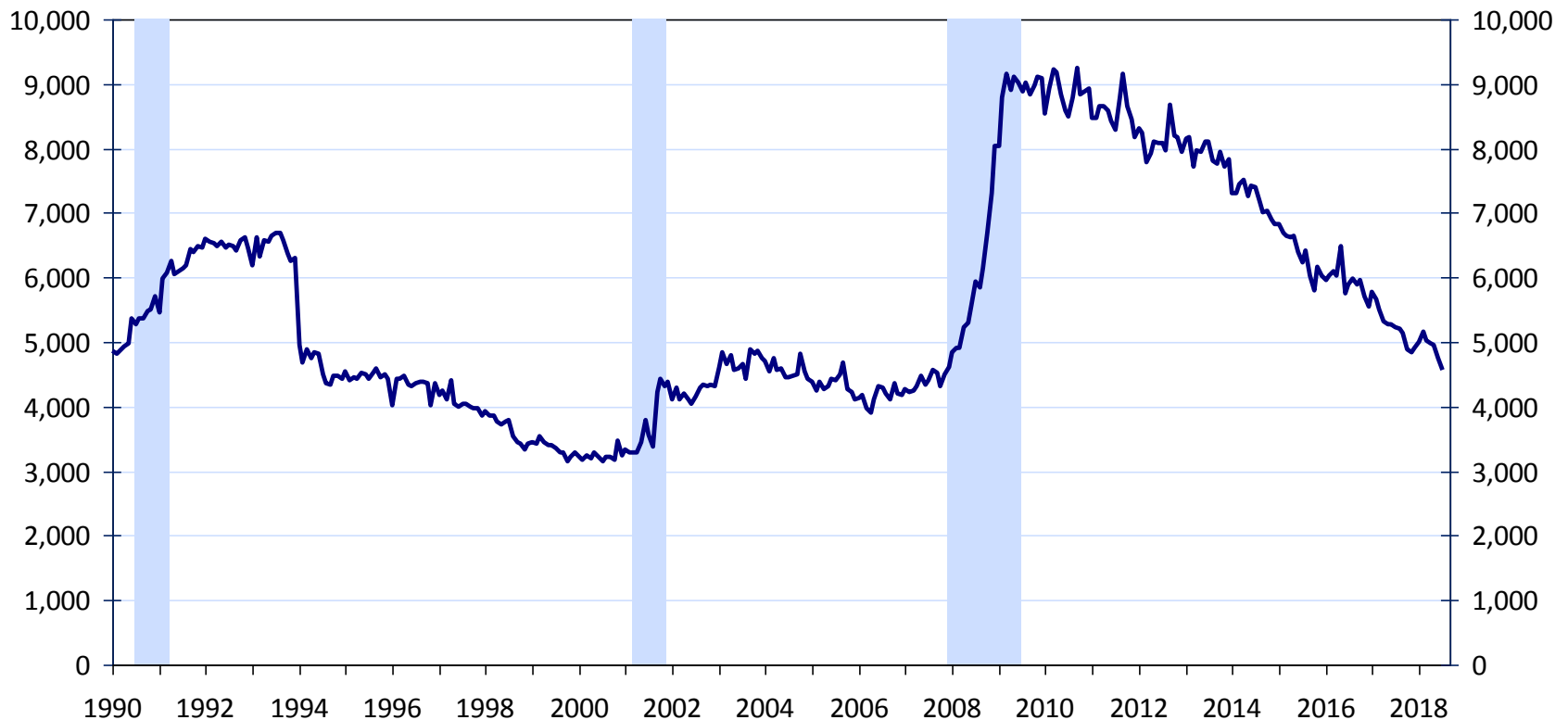
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Beginning in 1994, data reflect the introduction of a major redesign of the Current Population Survey. Data online at <https://data.bls.gov/timeseries/LNS12692153>.



# Chart 8. Employed part time for economic reasons

Seasonally adjusted, 1990–2018

Numbers in thousands



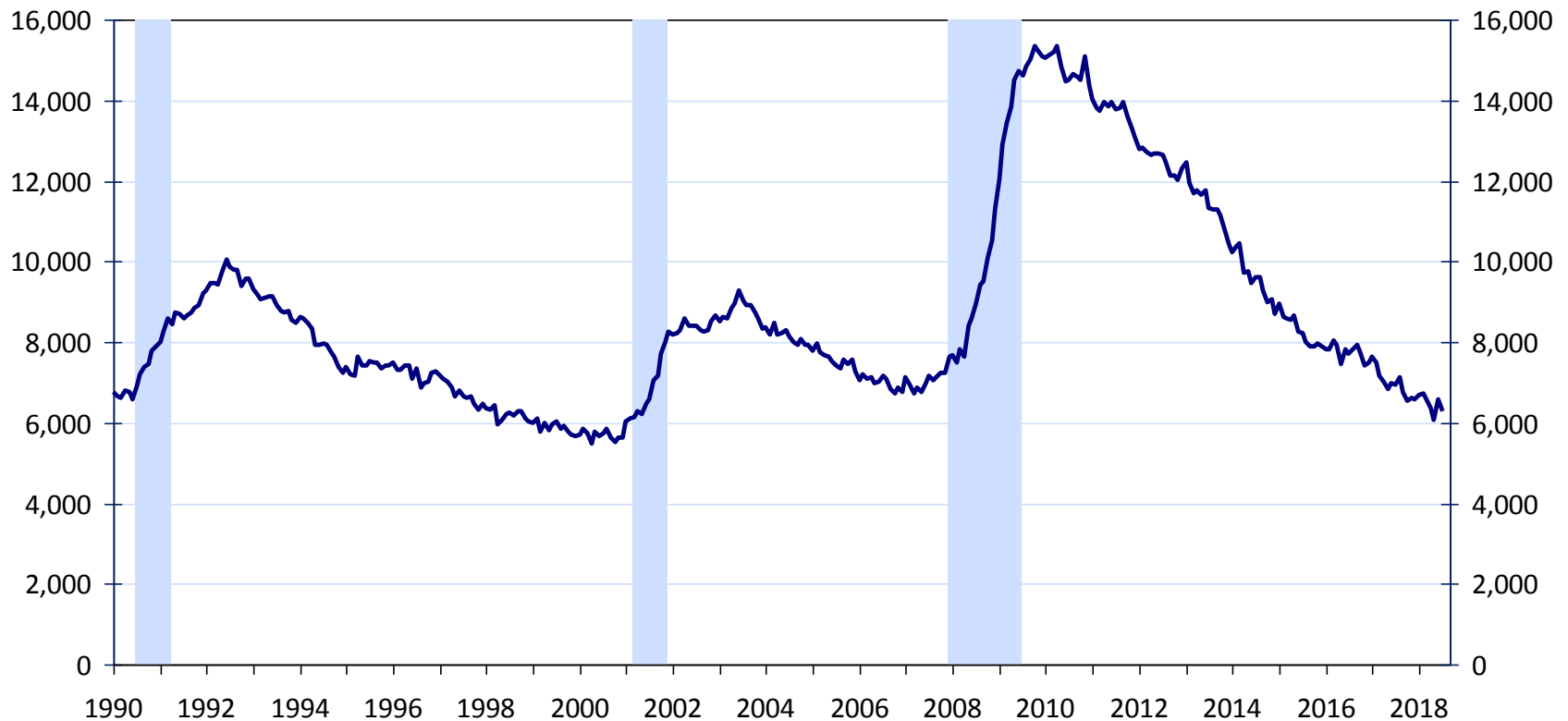
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Beginning in 1994, data reflect the introduction of a major redesign of the Current Population Survey. Data online at <https://data.bls.gov/timeseries/LNS12032194>.



# Chart 9. Civilian unemployment

Seasonally adjusted, 1990–2018

Numbers in thousands

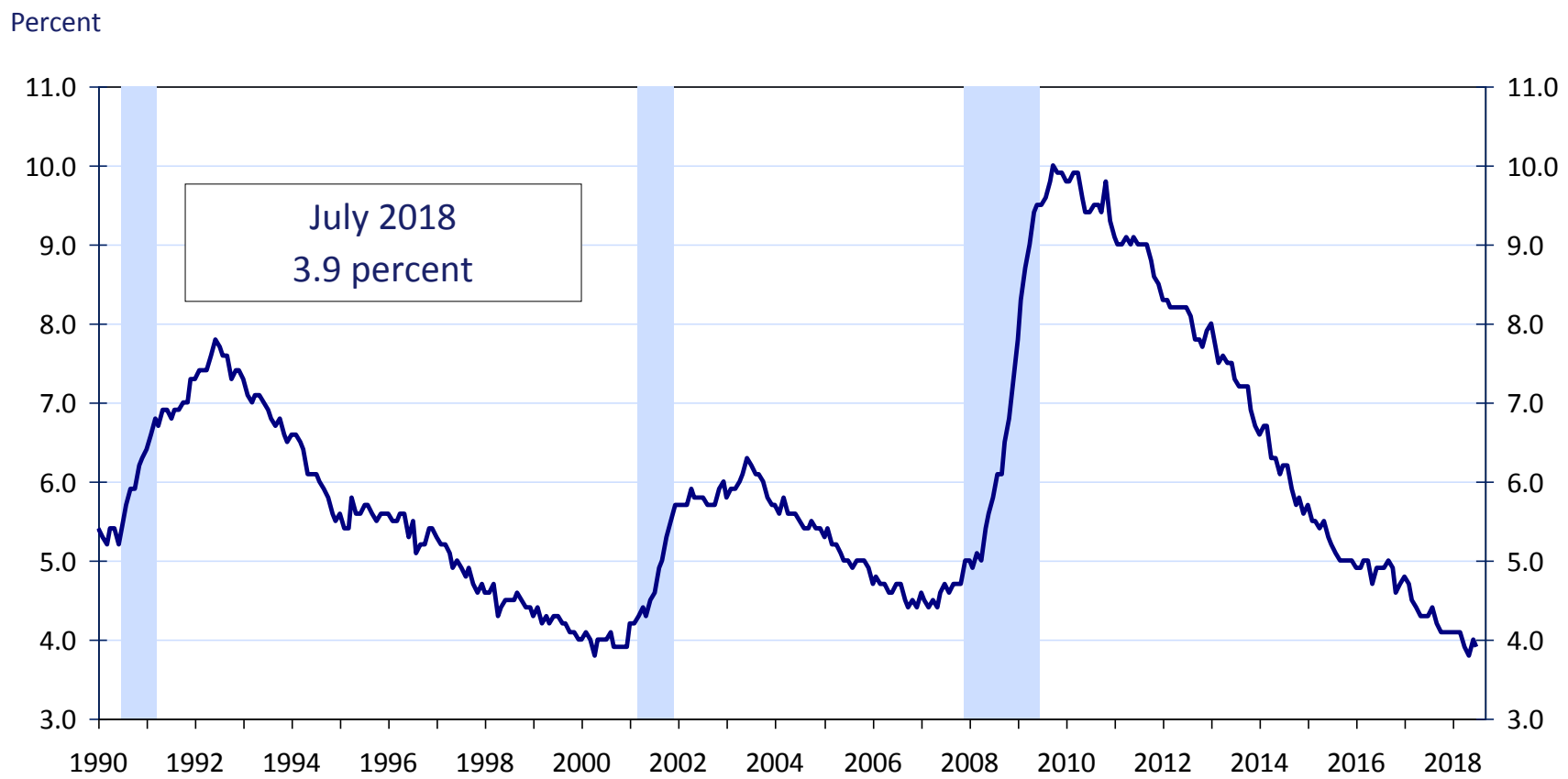


Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS13000000>.



# Chart 10. Civilian unemployment rate

Seasonally adjusted, 1990–2018



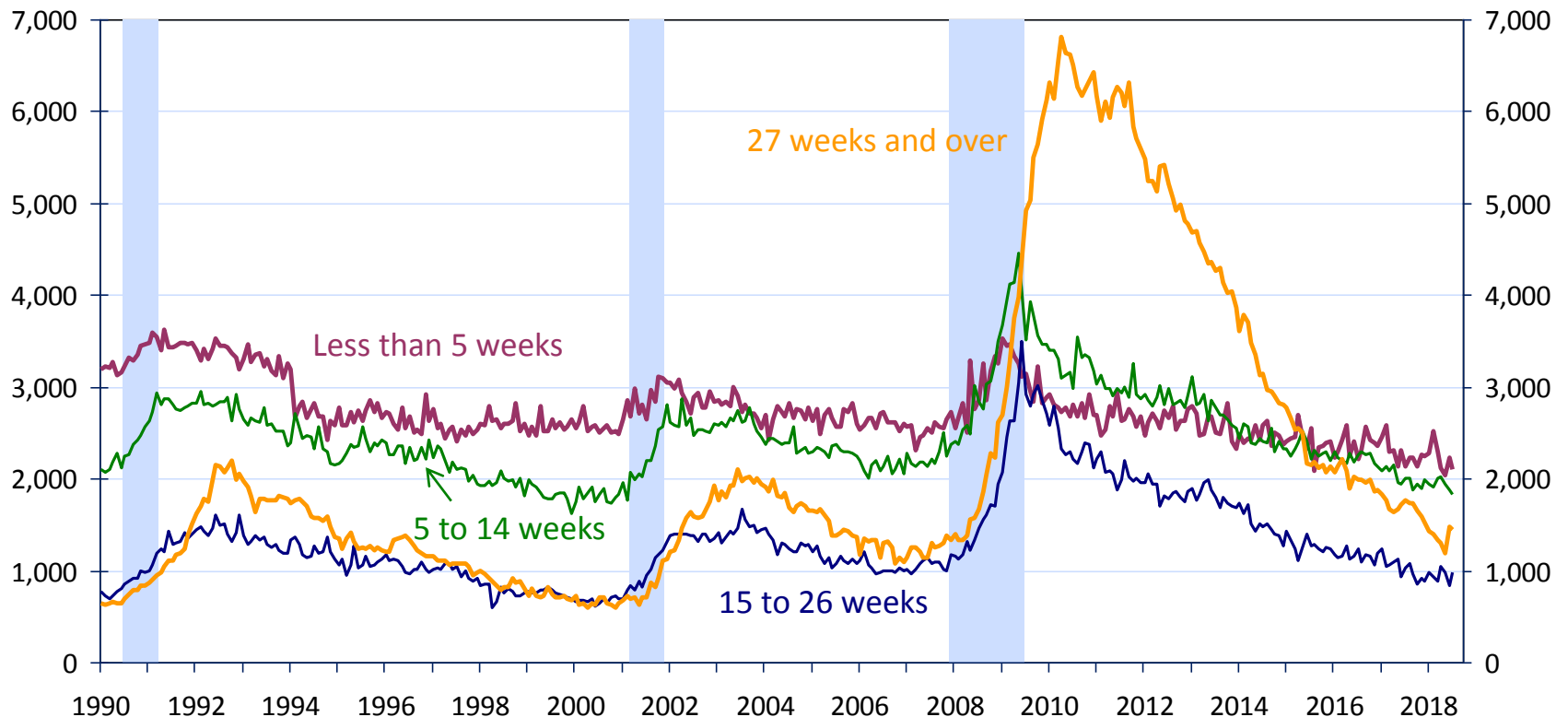
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS14000000>.



# Chart 11. Duration of unemployment

Seasonally adjusted, 1990–2018

Numbers in thousands



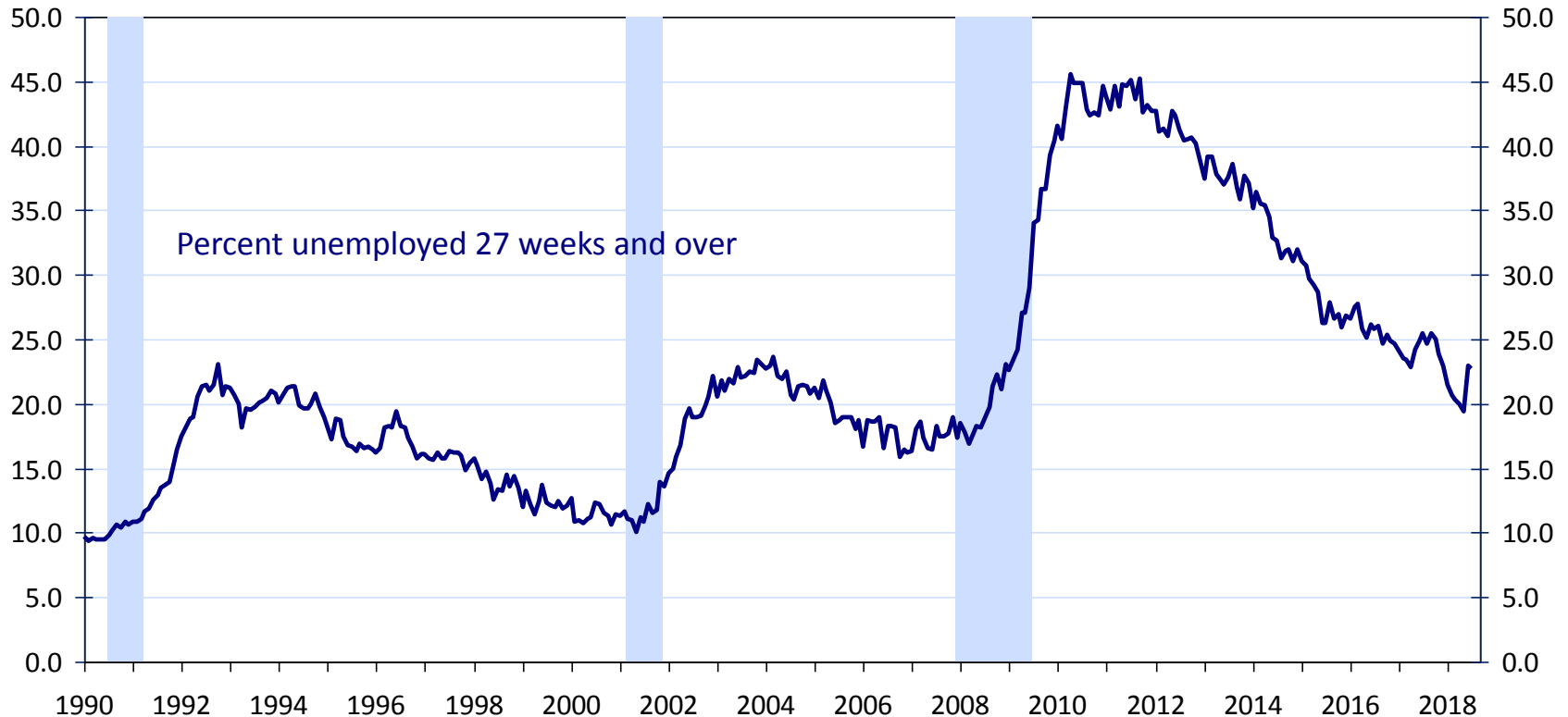
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNS13008396&series\\_id=LNS13008756&series\\_id=LNS13008876&series\\_id=LNS13008636](https://data.bls.gov/timeseries/LNS13008396&series_id=LNS13008756&series_id=LNS13008876&series_id=LNS13008636).



# Chart 12. Long-term unemployed as a percent of total unemployed

Seasonally adjusted, 1990–2018

Percent



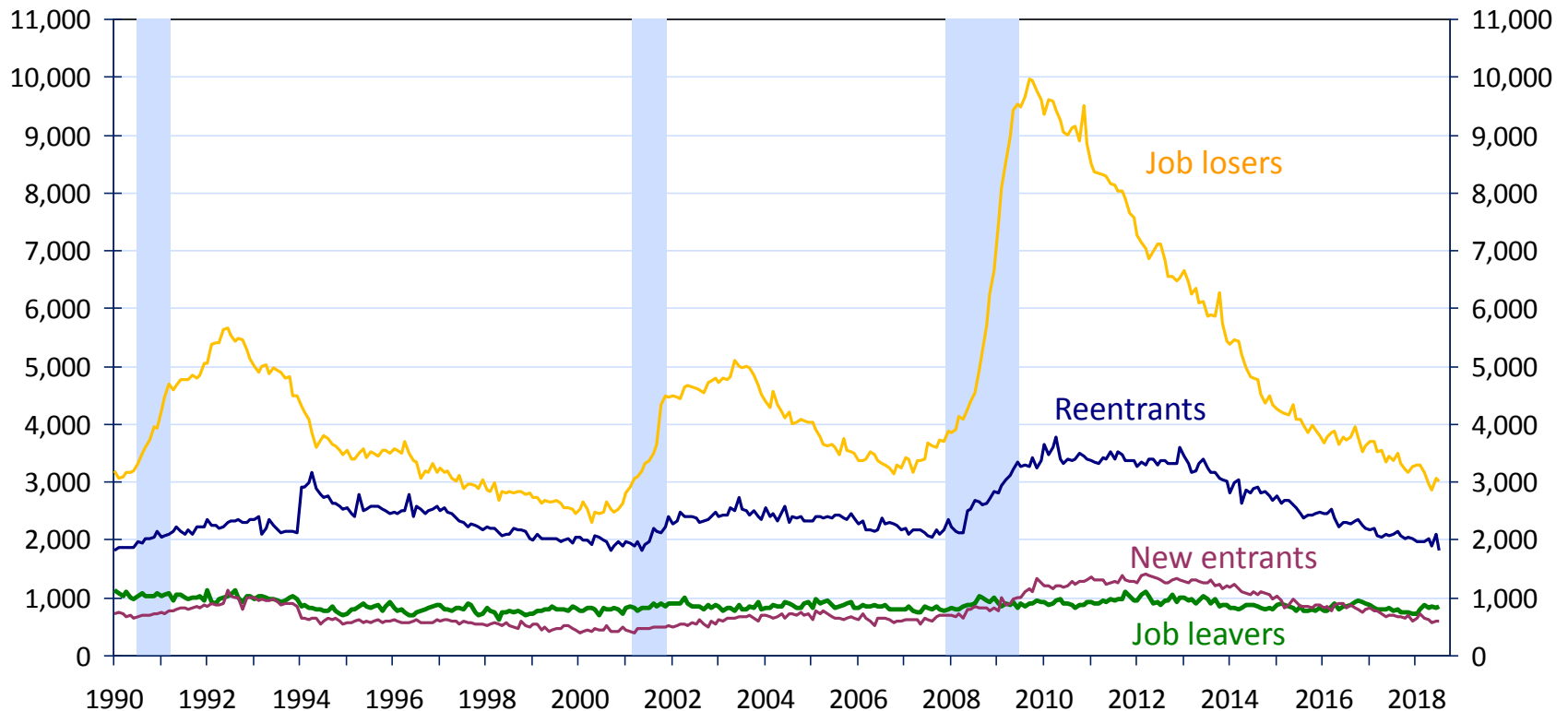
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS13025703>.



# Chart 13. Reasons for unemployment

Seasonally adjusted, 1990–2018

Numbers in thousands



Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNS13023621&series\\_id=LNS13023705&series\\_id=LNS13023557&series\\_id=LNS13023569](https://data.bls.gov/timeseries/LNS13023621&series_id=LNS13023705&series_id=LNS13023557&series_id=LNS13023569).

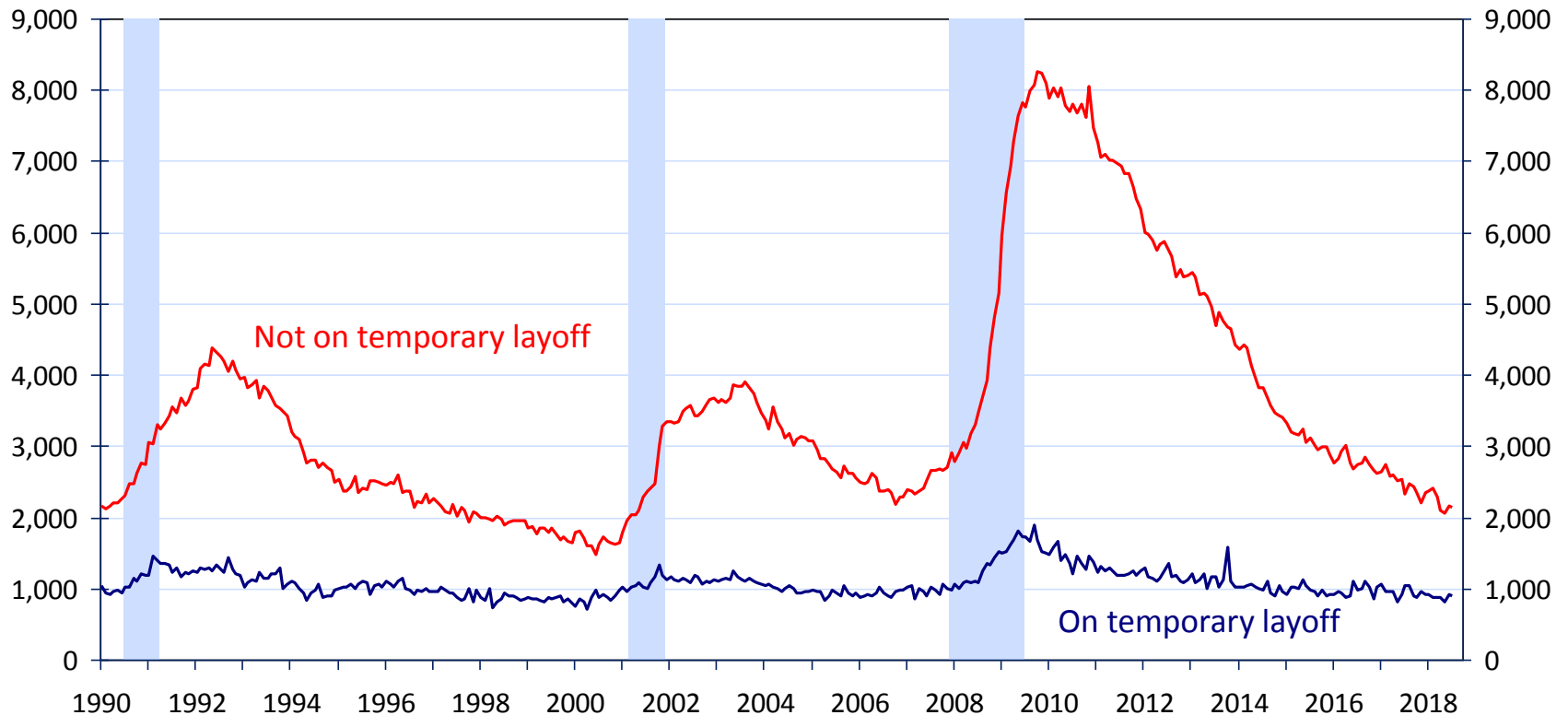




# Chart 14. Job losers by layoff status

Seasonally adjusted, 1990–2018

Numbers in thousands



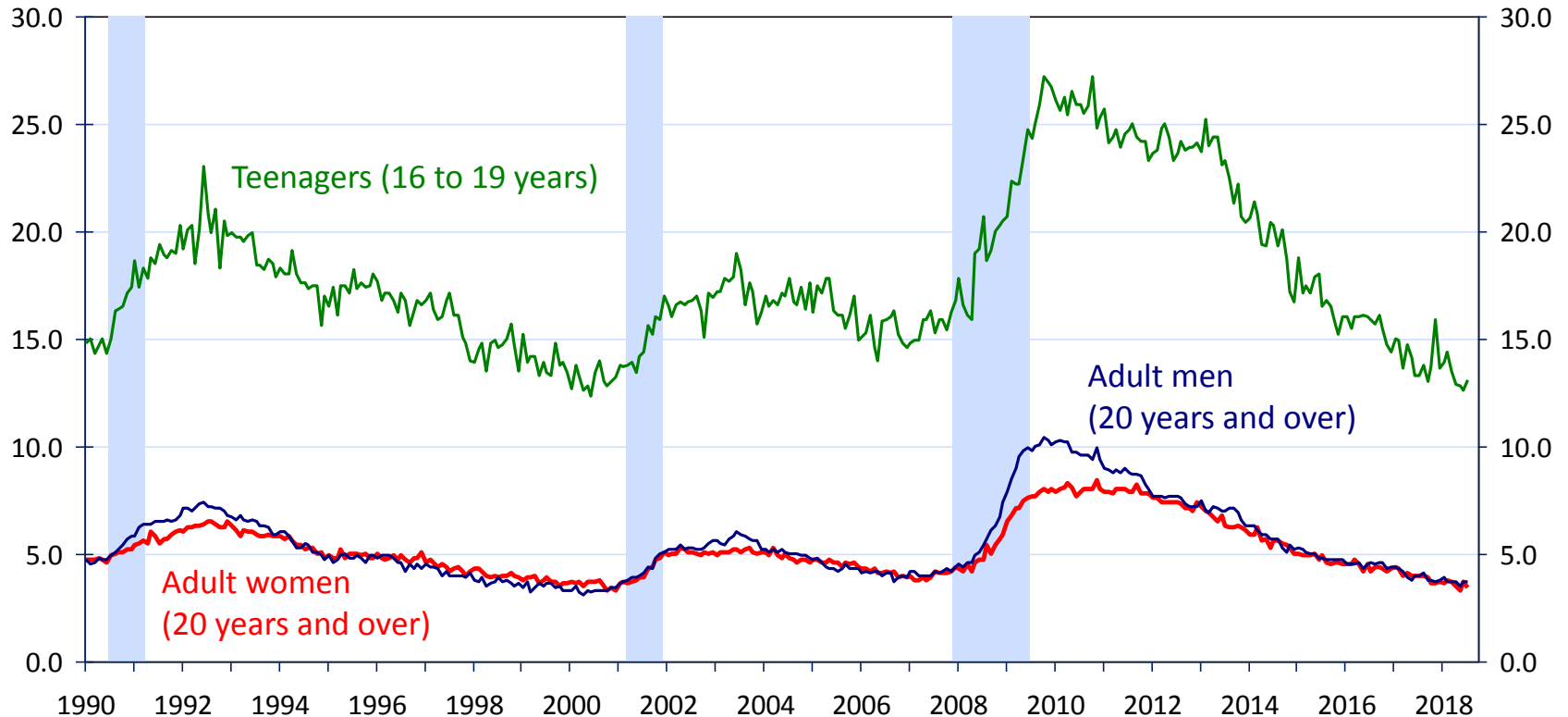
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNS13025699&series\\_id=LNS13023653](https://data.bls.gov/timeseries/LNS13025699&series_id=LNS13023653).



# Chart 15. Unemployment rates for adult men, adult women, and teenagers

Seasonally adjusted, 1990–2018

Percent



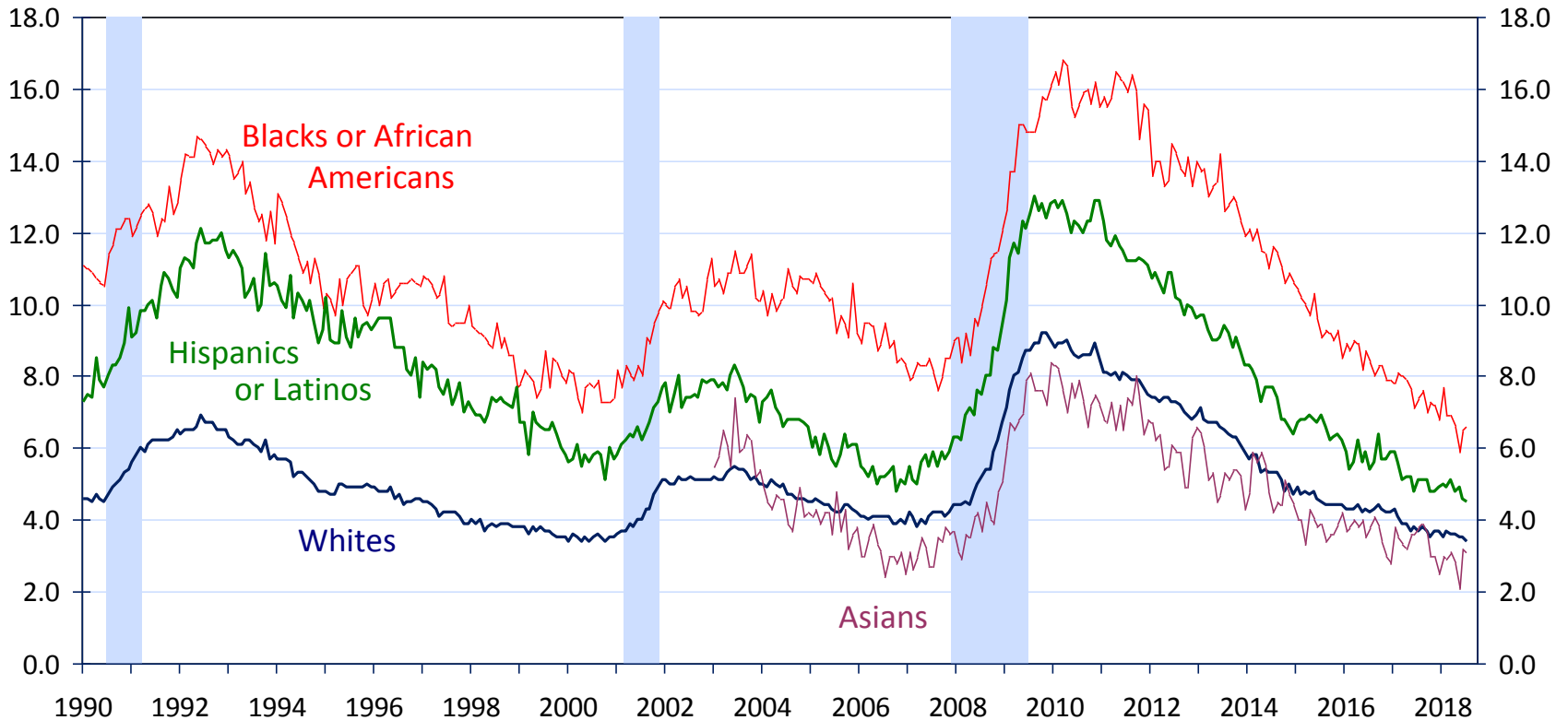
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNS14000025&series\\_id=LNS14000026&series\\_id=LNS14000012](https://data.bls.gov/timeseries/LNS14000025&series_id=LNS14000026&series_id=LNS14000012).



# Chart 16. Unemployment rates by race and Hispanic or Latino ethnicity

Seasonally adjusted, 1990–2018

Percent



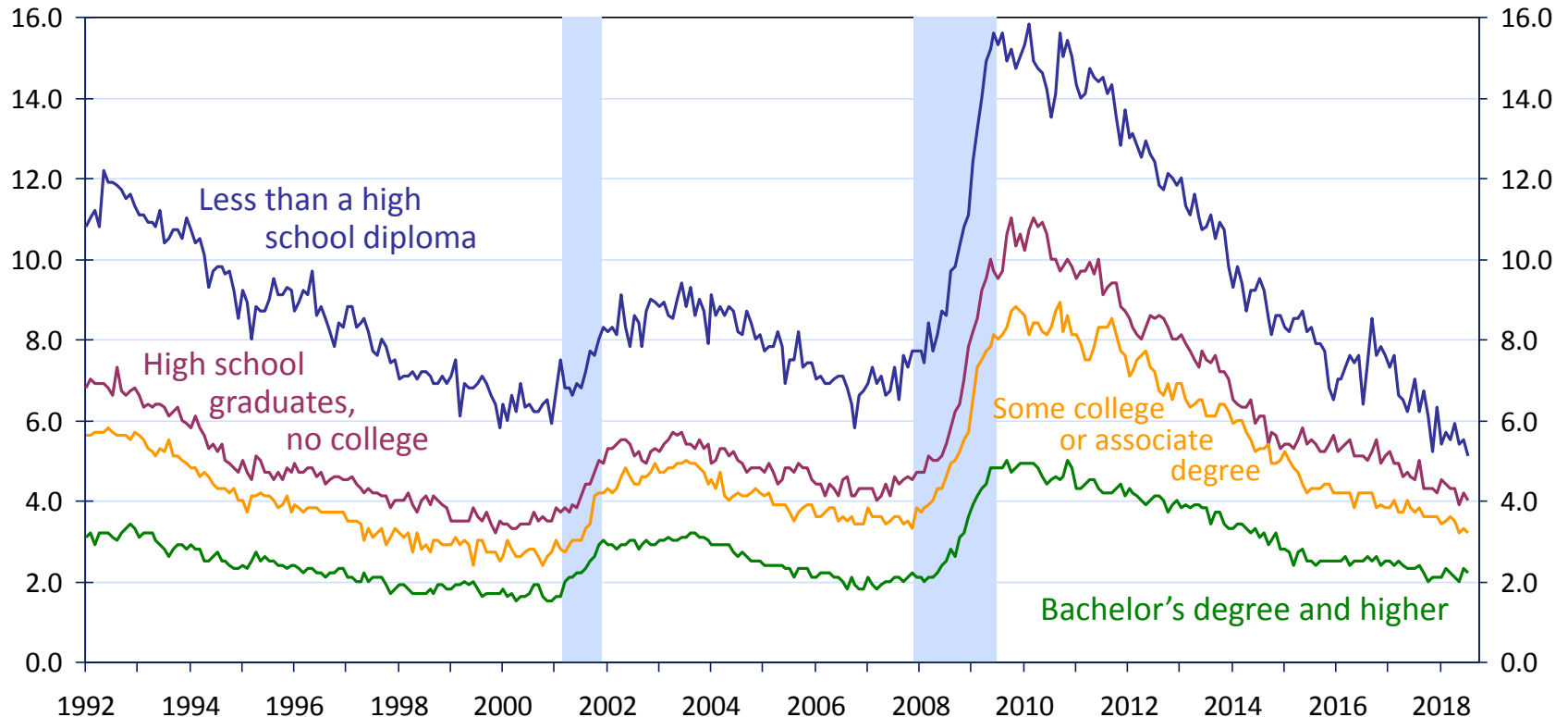
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Persons of Hispanic or Latino ethnicity may be of any race. Seasonally adjusted data for Asians are not available before 2003. Data online at [https://data.bls.gov/timeseries/LNS14000003&series\\_id=LNS14000006&series\\_id=LNS14032183&series\\_id=LNS14000009](https://data.bls.gov/timeseries/LNS14000003&series_id=LNS14000006&series_id=LNS14032183&series_id=LNS14000009).



# Chart 17. Unemployment rates for persons 25 years and older by educational attainment

Seasonally adjusted, 1992–2018

Percent



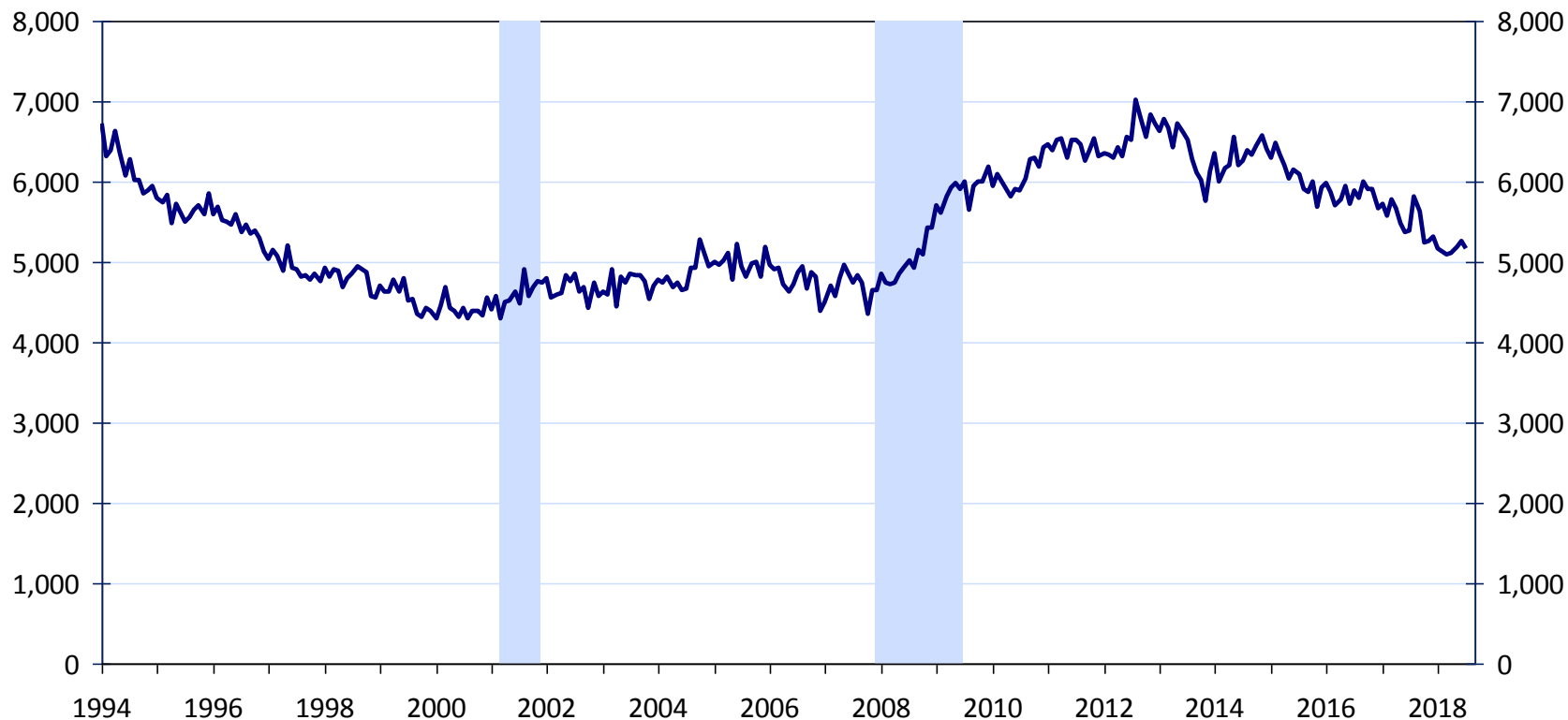
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNS14027659&series\\_id=LNS14027660&series\\_id=LNS14027689&series\\_id=LNS14027662](https://data.bls.gov/timeseries/LNS14027659&series_id=LNS14027660&series_id=LNS14027689&series_id=LNS14027662).



# Chart 18. Persons not in the labor force who want a job

Seasonally adjusted, 1994–2018

Numbers in thousands



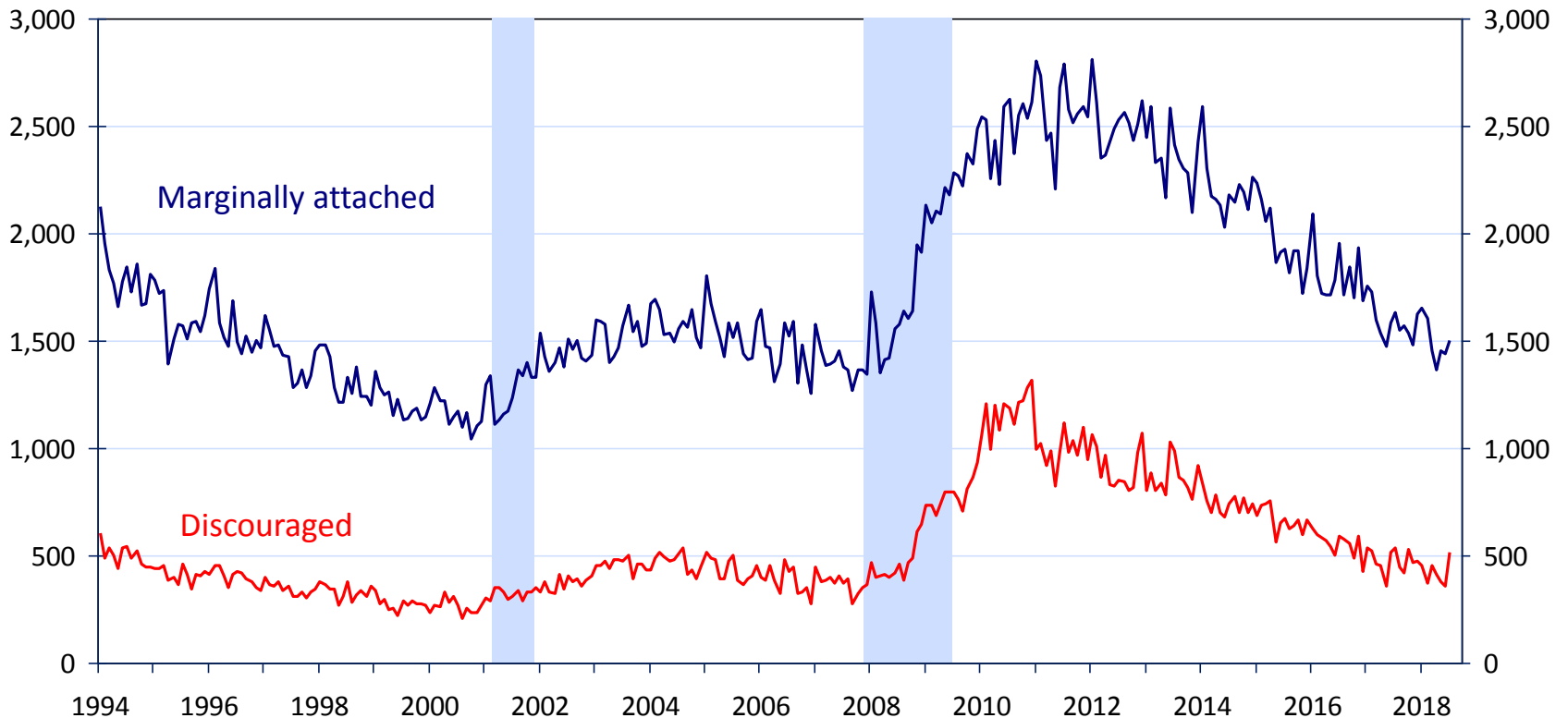
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS15026639>.



# Chart 19. Persons not in the labor force, selected indicators

Not seasonally adjusted, 1994–2018

Numbers in thousands



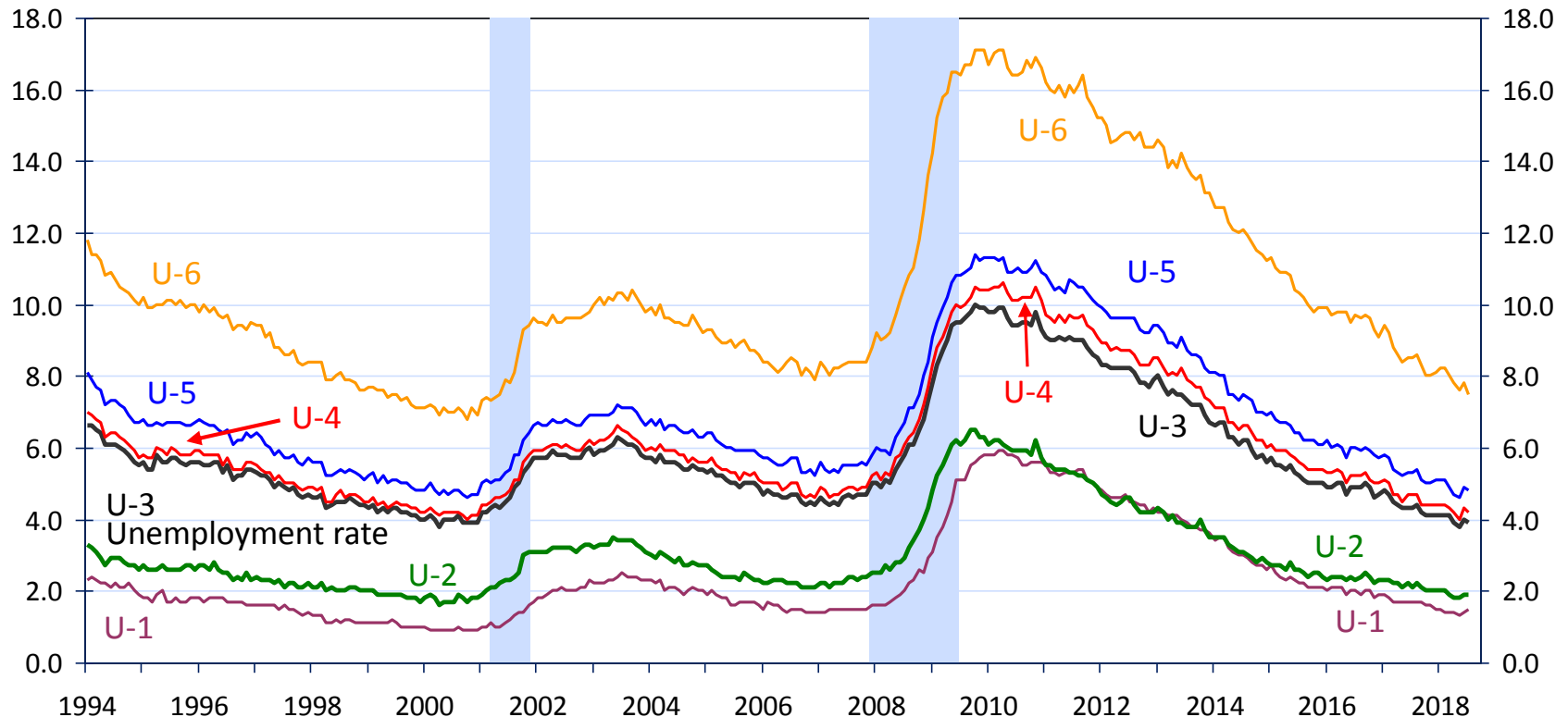
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNU05026642&series\\_id=LNU05026645](https://data.bls.gov/timeseries/LNU05026642&series_id=LNU05026645).



# Chart 20. Alternative measures of labor underutilization

Seasonally adjusted, 1994–2018

Percent



Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at [https://data.bls.gov/timeseries/LNS13025670&series\\_id=LNS14023621&series\\_id=LNS14000000&series\\_id=LNS13327707](https://data.bls.gov/timeseries/LNS13025670&series_id=LNS14023621&series_id=LNS14000000&series_id=LNS13327707) and at [https://data.bls.gov/timeseries/LNS13327708&series\\_id=LNS13327709](https://data.bls.gov/timeseries/LNS13327708&series_id=LNS13327709).

