

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

November 3, 2017



Table of contents

1. Civilian labor force
2. Civilian labor force participation rate
3. Civilian employment
4. Employment-population ratio
5. Nonagricultural wage and salary employment
6. Nonagricultural self-employed, unincorporated
7. Part-time workers as a percent of total employed
8. Employed part time for economic reasons
9. Civilian unemployment
10. Civilian unemployment rate
11. Duration of unemployment
12. Long-term unemployed as a percent of total unemployed
13. Reasons for unemployment
14. Job losers by layoff status



Table of contents—Continued

15. [Unemployment rates for adult men, adult women, and teenagers](#)
16. [Unemployment rates by race and Hispanic or Latino ethnicity](#)
17. [Unemployment rates for persons 25 years and older by educational attainment](#)
18. [Persons not in the labor force who want a job](#)
19. [Persons not in the labor force, selected indicators](#)
20. [Alternative measures of labor underutilization](#)

Additional information available in The Employment Situation news release:
www.bls.gov/news.release/pdf/empsit.pdf

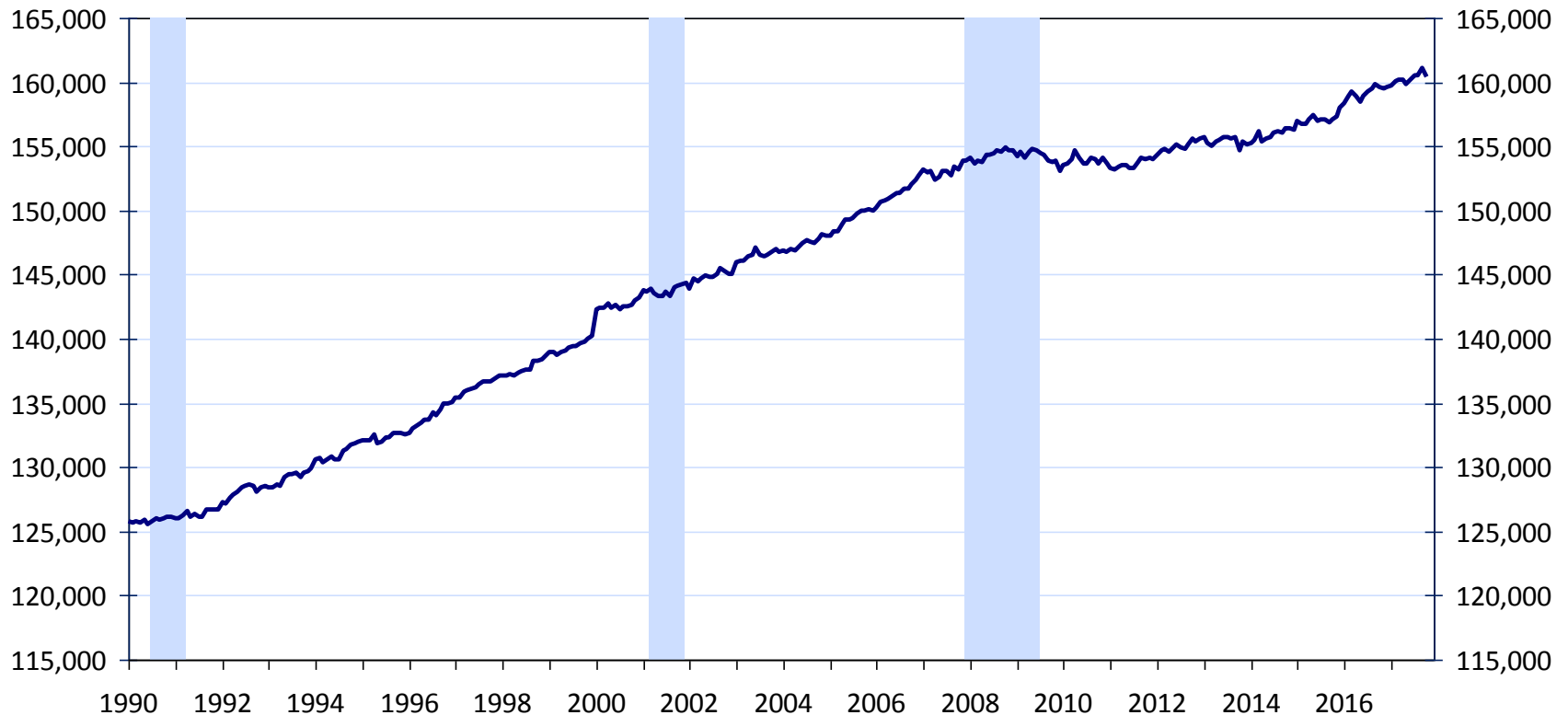
Browse labor force concepts and data by subject:
www.bls.gov/cps/cpsaz.htm



Chart 1. Civilian labor force

Seasonally adjusted, 1990–2017

Numbers in thousands



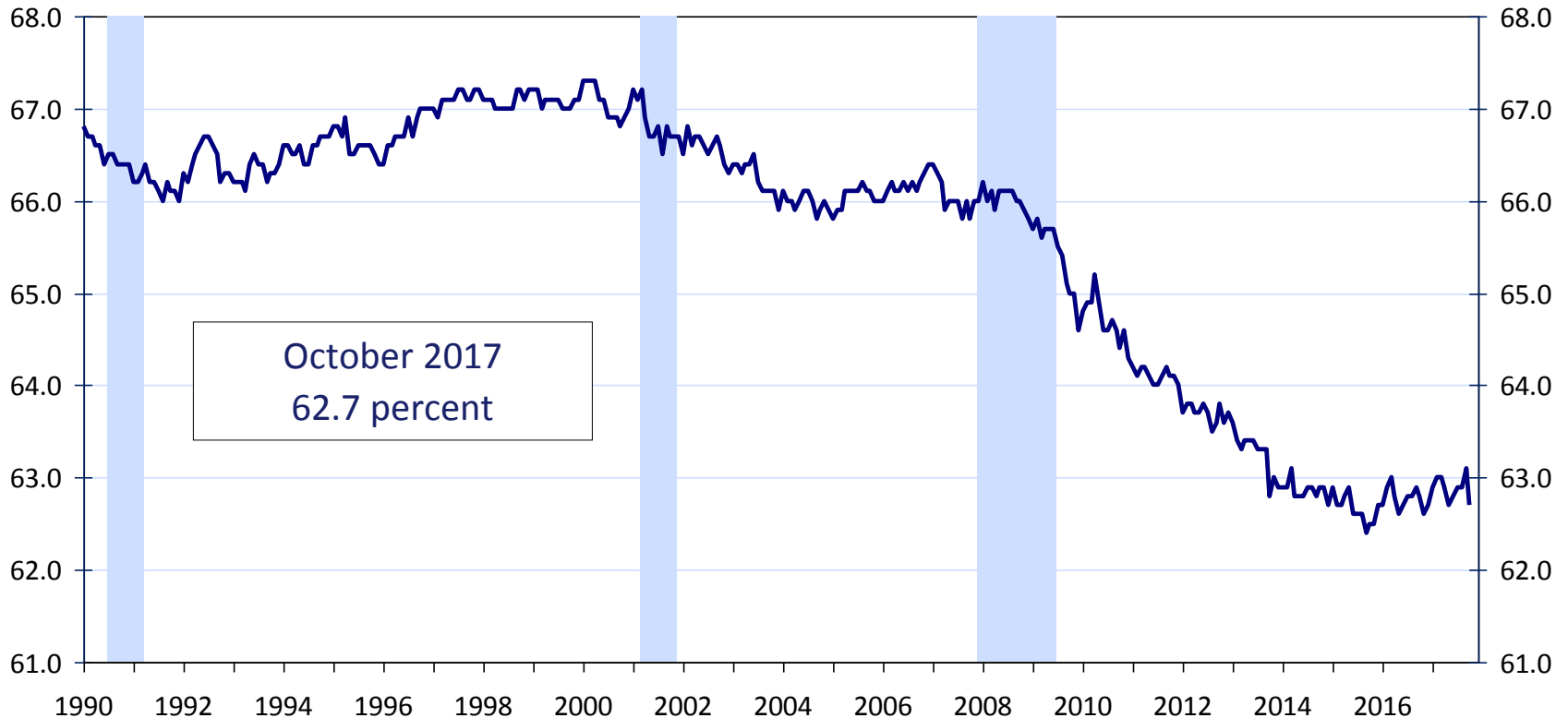
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS11000000>.



Chart 2. Civilian labor force participation rate

Seasonally adjusted, 1990–2017

Percent



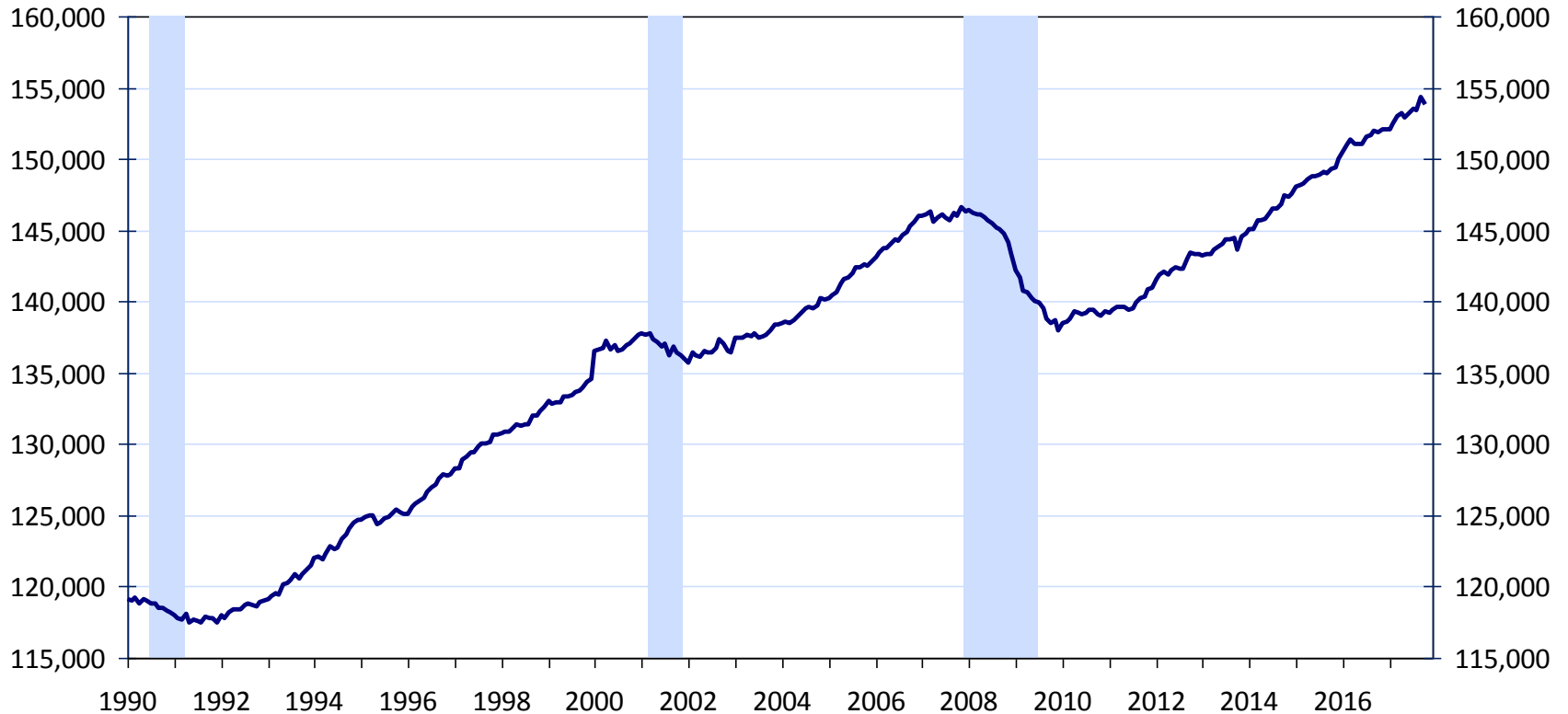
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS11300000>.



Chart 3. Civilian employment

Seasonally adjusted, 1990–2017

Numbers in thousands



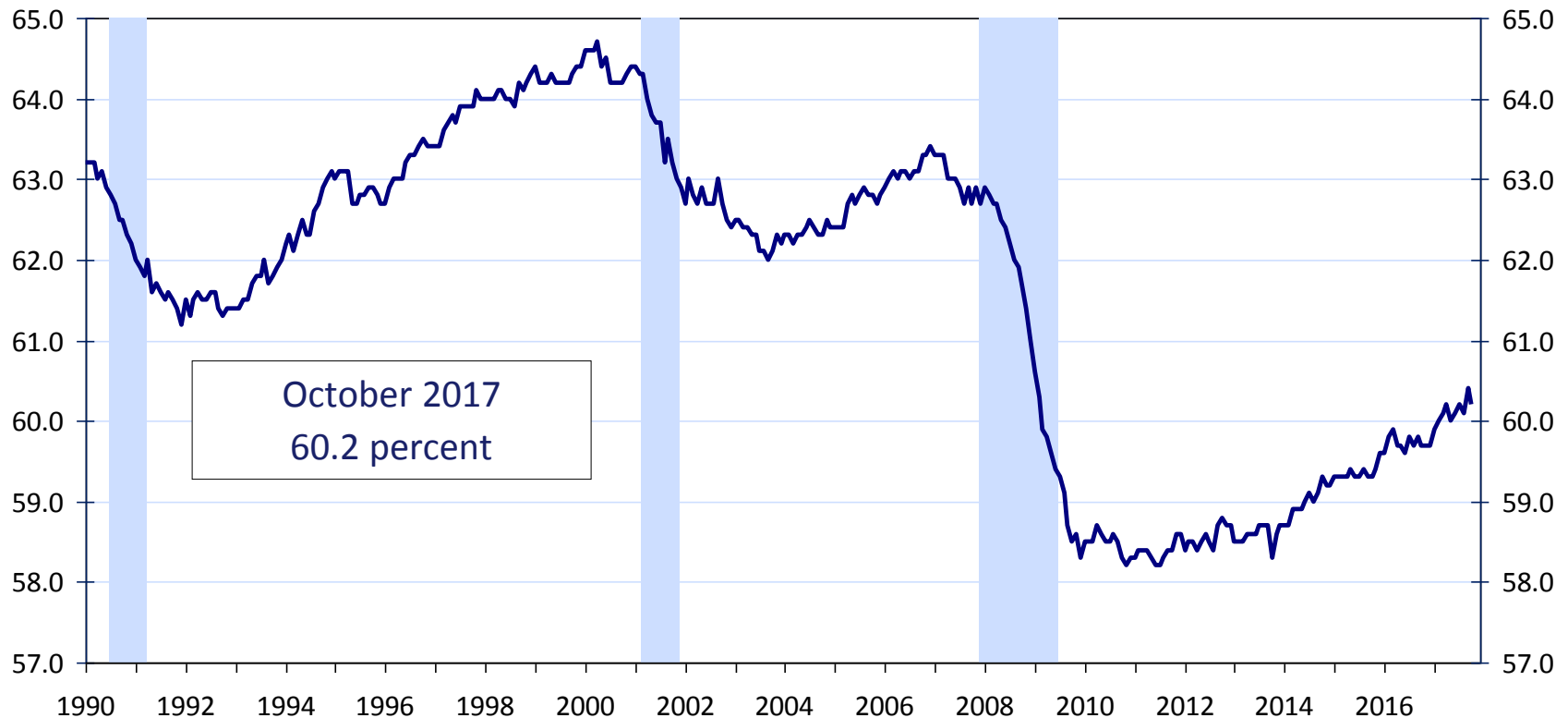
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12000000>.



Chart 4. Employment-population ratio

Seasonally adjusted, 1990–2017

Percent



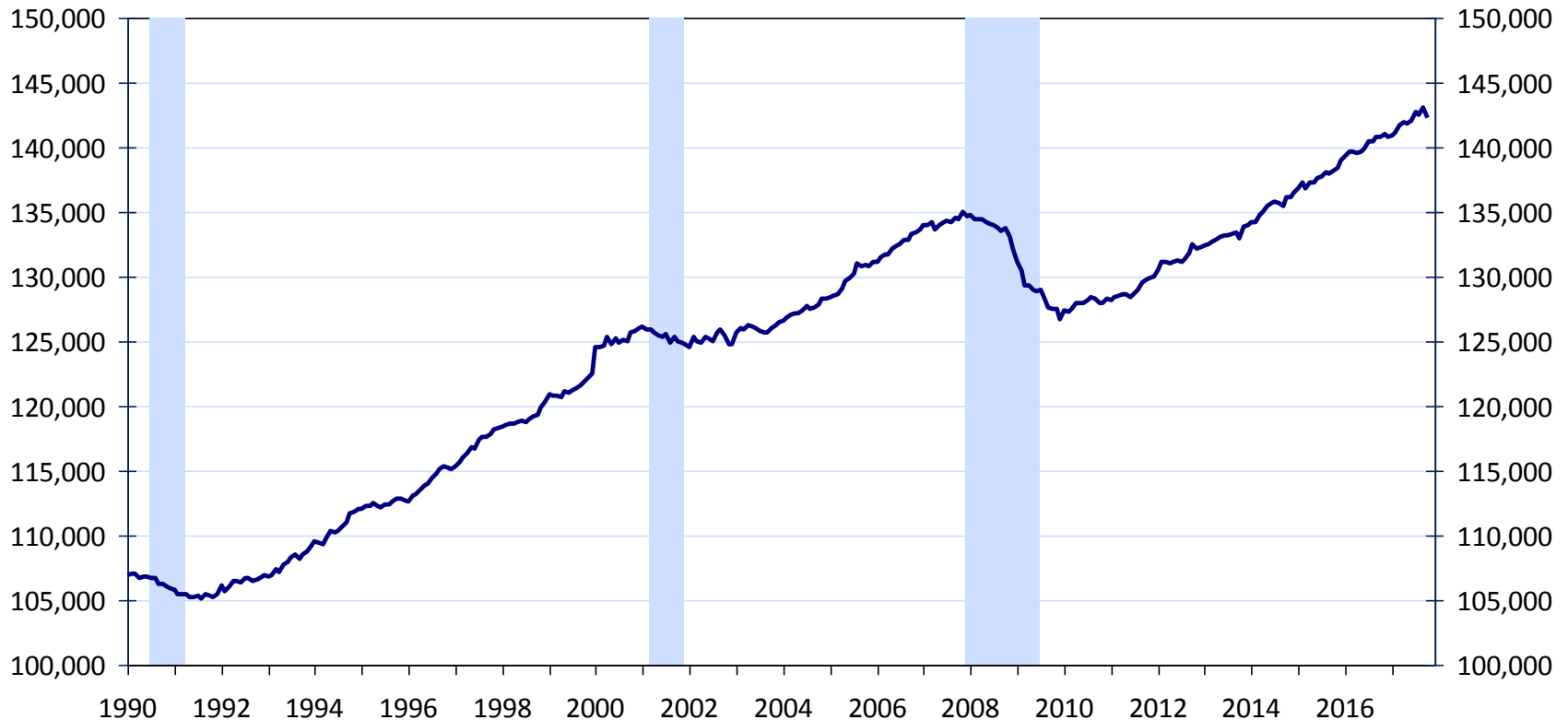
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12300000>.



Chart 5. Nonagricultural wage and salary employment

Seasonally adjusted, 1990–2017

Numbers in thousands



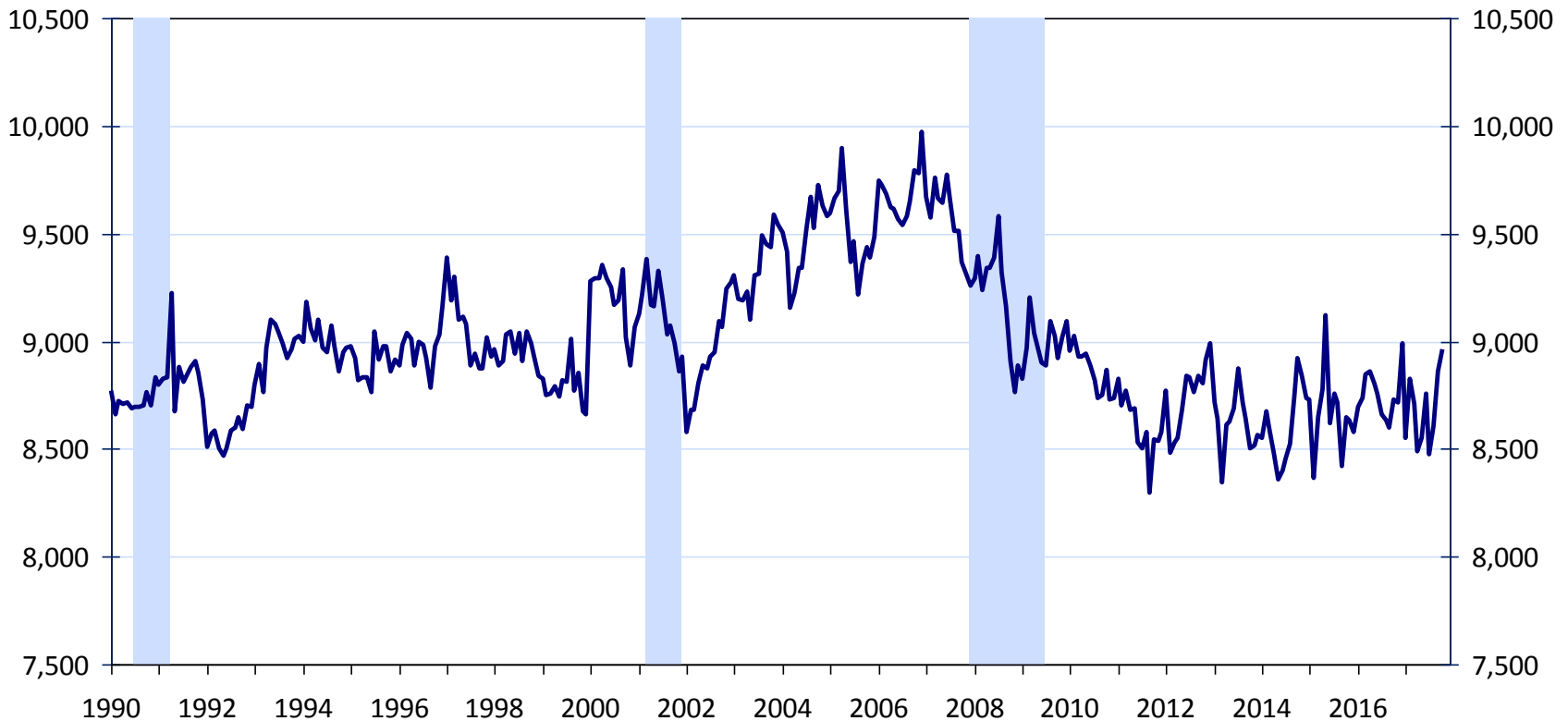
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12032187>.



Chart 6. Nonagricultural self-employed, unincorporated

Seasonally adjusted, 1990–2017

Numbers in thousands



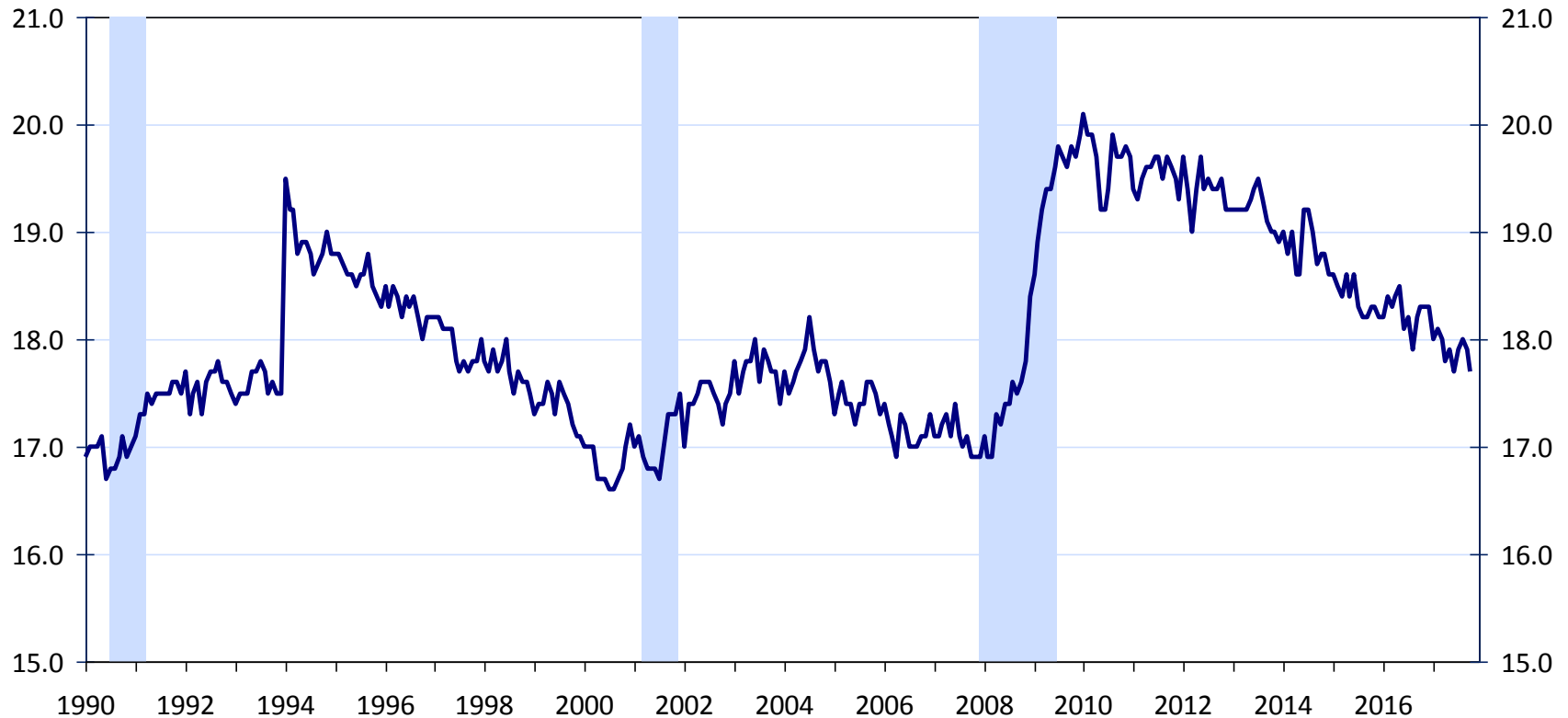
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS12032192>.



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

Seasonally adjusted, 1990–2017

Percent



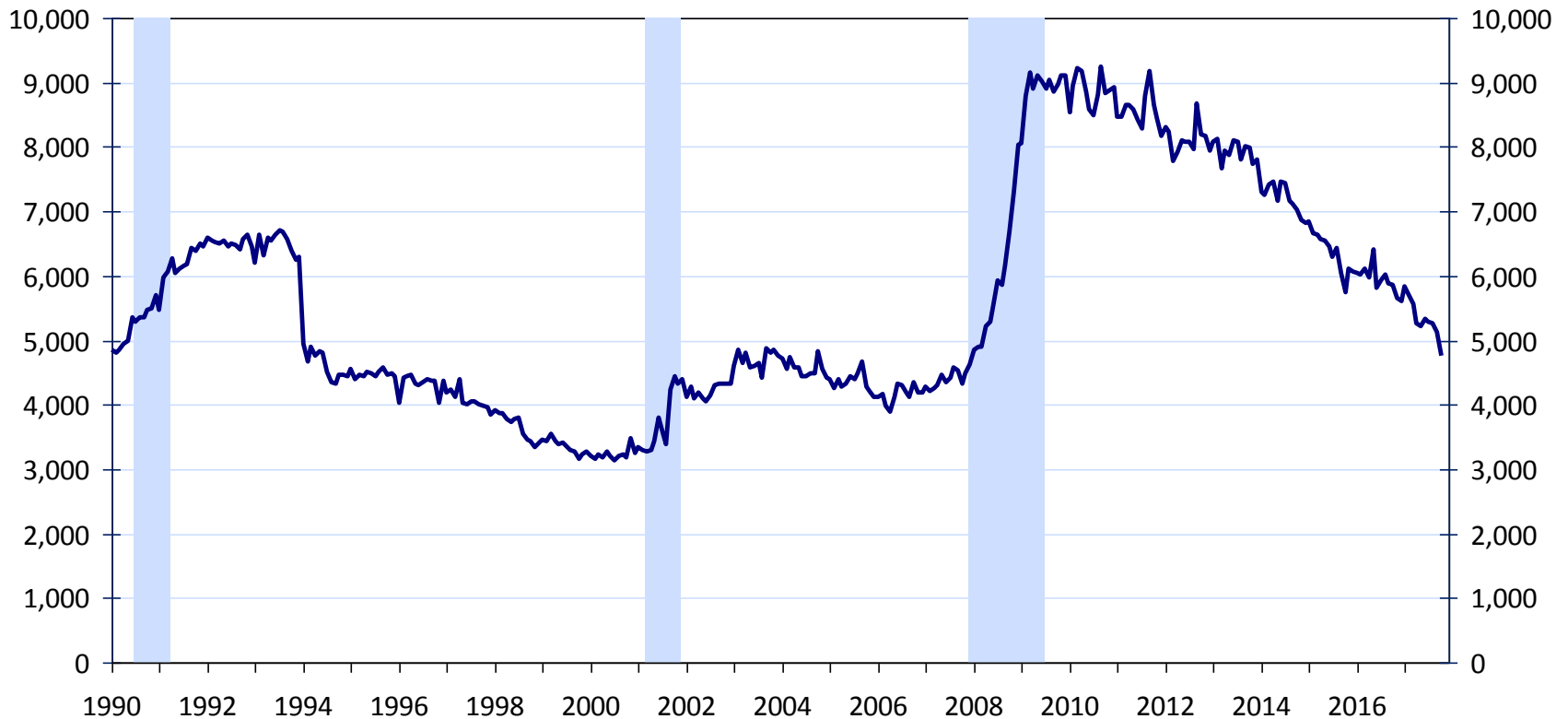
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Beginning in 1994, data reflect the introduction of a major redesign of the Current Population Survey. Data online at <https://data.bls.gov/timeseries/LNS12692153>.



Chart 8. Employed part time for economic reasons

Seasonally adjusted, 1990–2017

Numbers in thousands



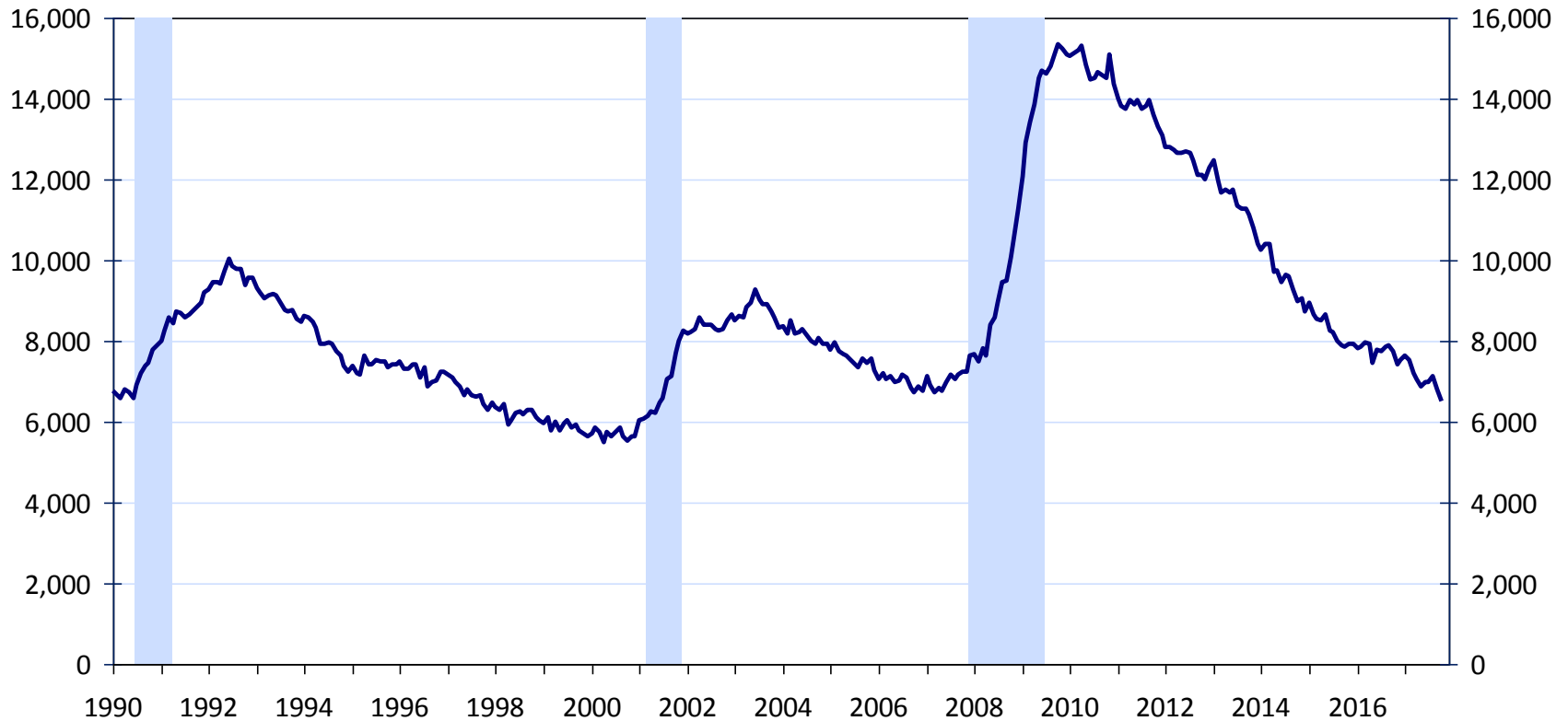
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Beginning in 1994, data reflect the introduction of a major redesign of the Current Population Survey. Data online at <https://data.bls.gov/timeseries/LNS12032194>.



Chart 9. Civilian unemployment

Seasonally adjusted, 1990–2017

Numbers in thousands

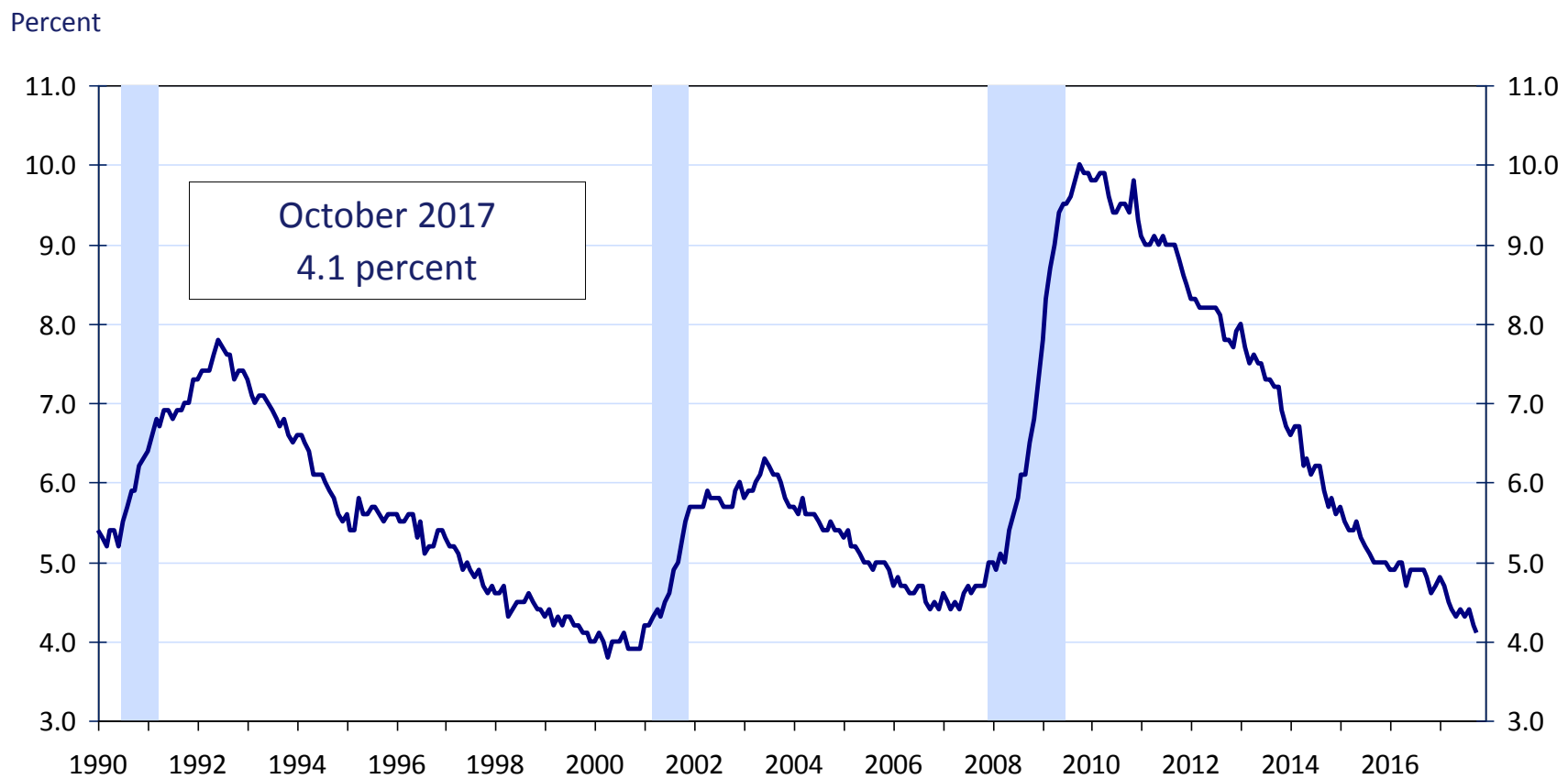


Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS13000000>.



Chart 10. Civilian unemployment rate

Seasonally adjusted, 1990–2017



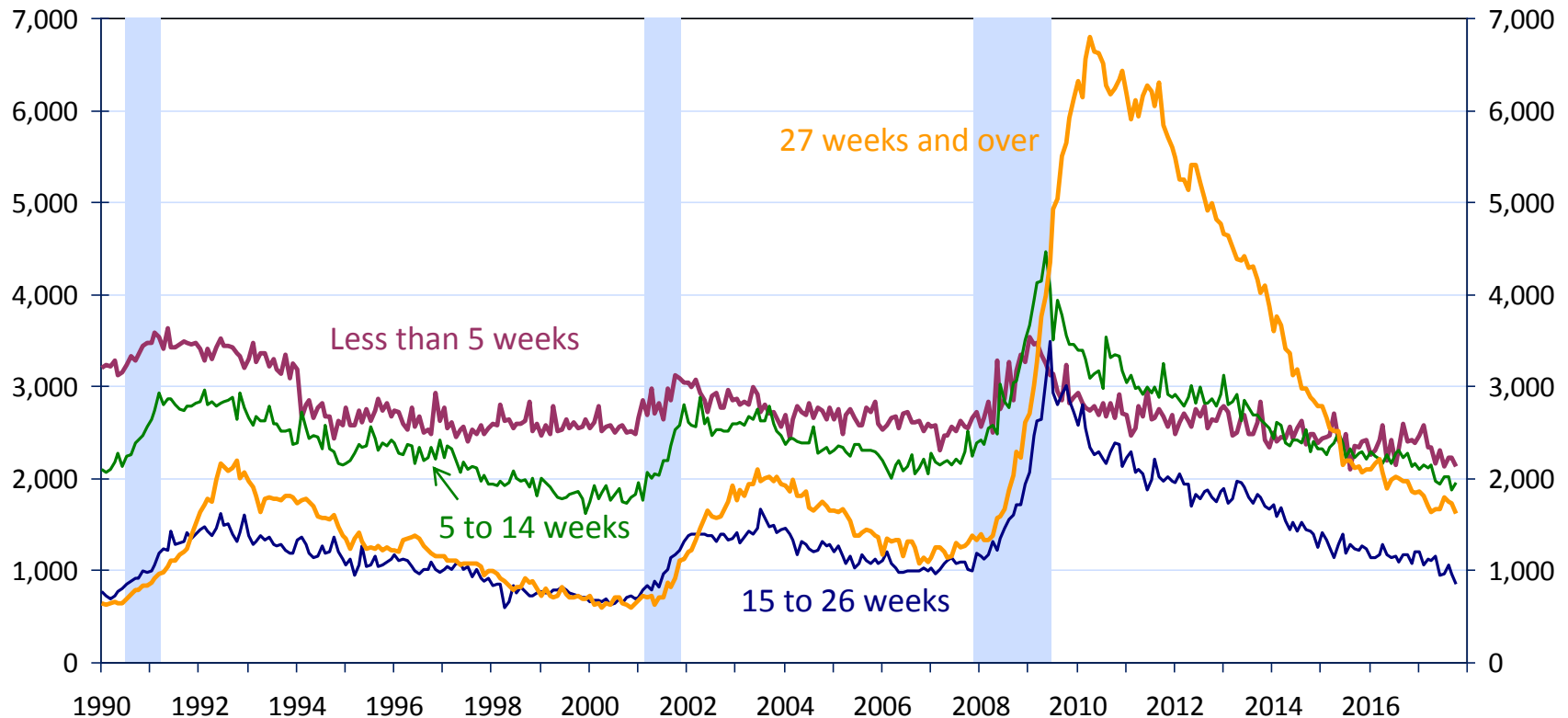
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS14000000>.



Chart 11. Duration of unemployment

Seasonally adjusted, 1990–2017

Numbers in thousands



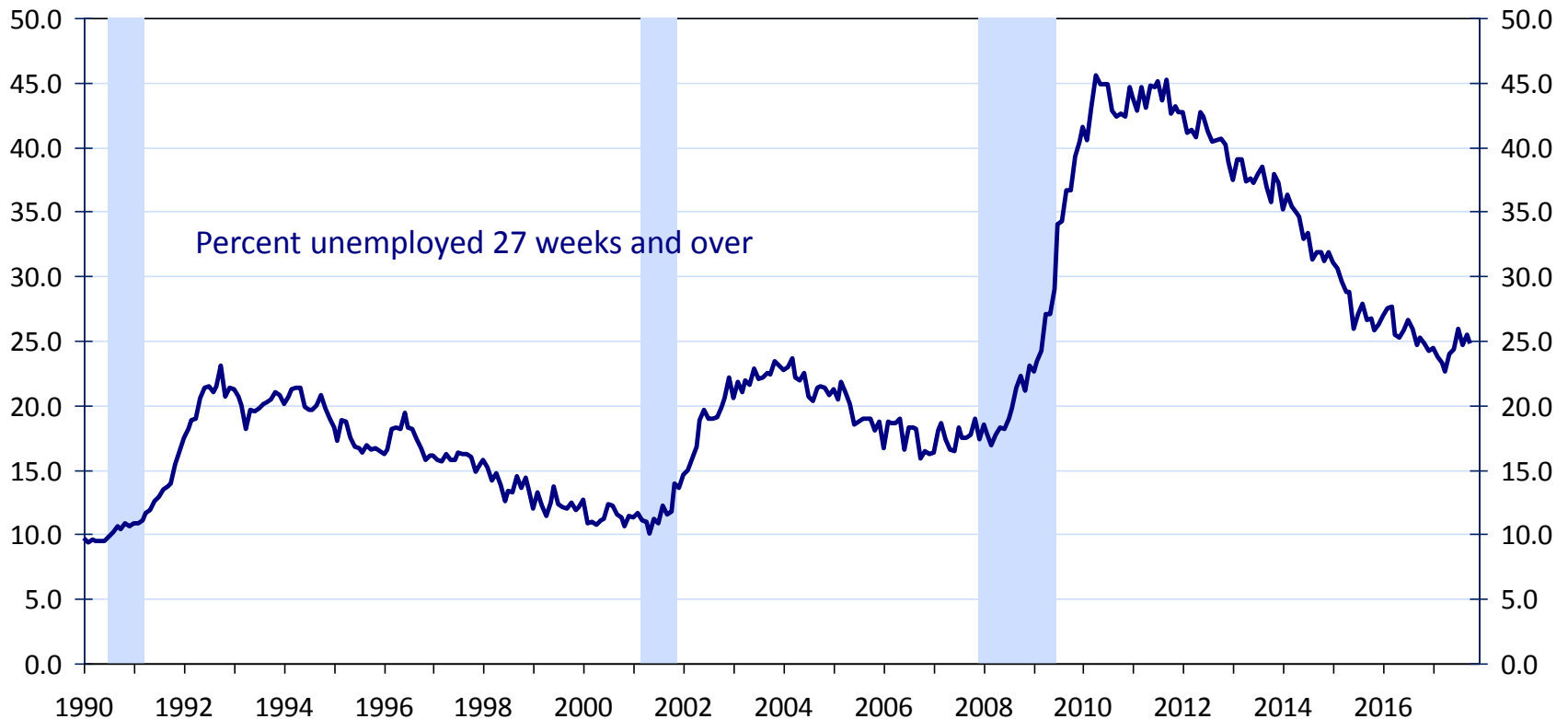
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at https://data.bls.gov/timeseries/LNS13008396&series_id=LNS13008756&series_id=LNS13008876&series_id=LNS13008636.



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

Seasonally adjusted, 1990–2017

Percent



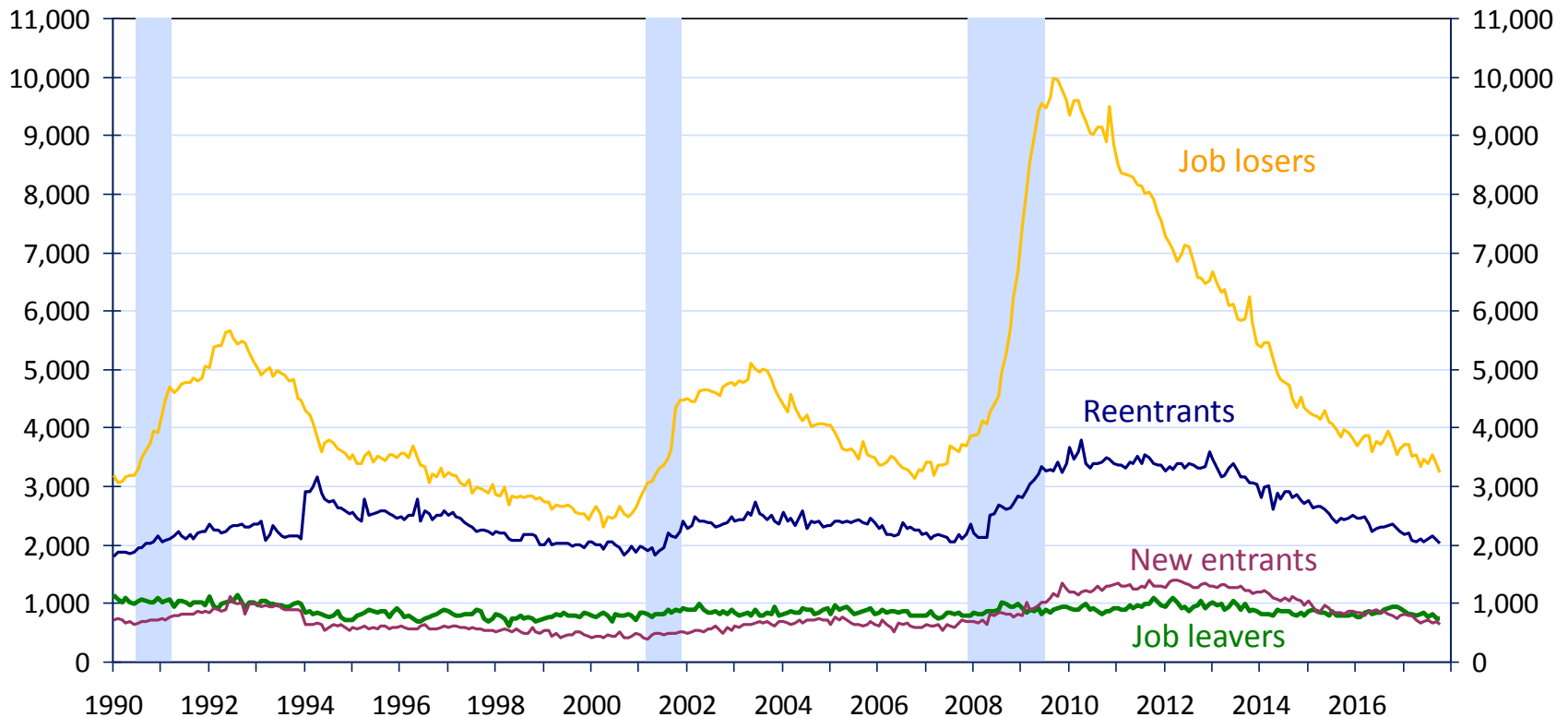
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS13025703>.



Chart 13. Reasons for unemployment

Seasonally adjusted, 1990–2017

Numbers in thousands



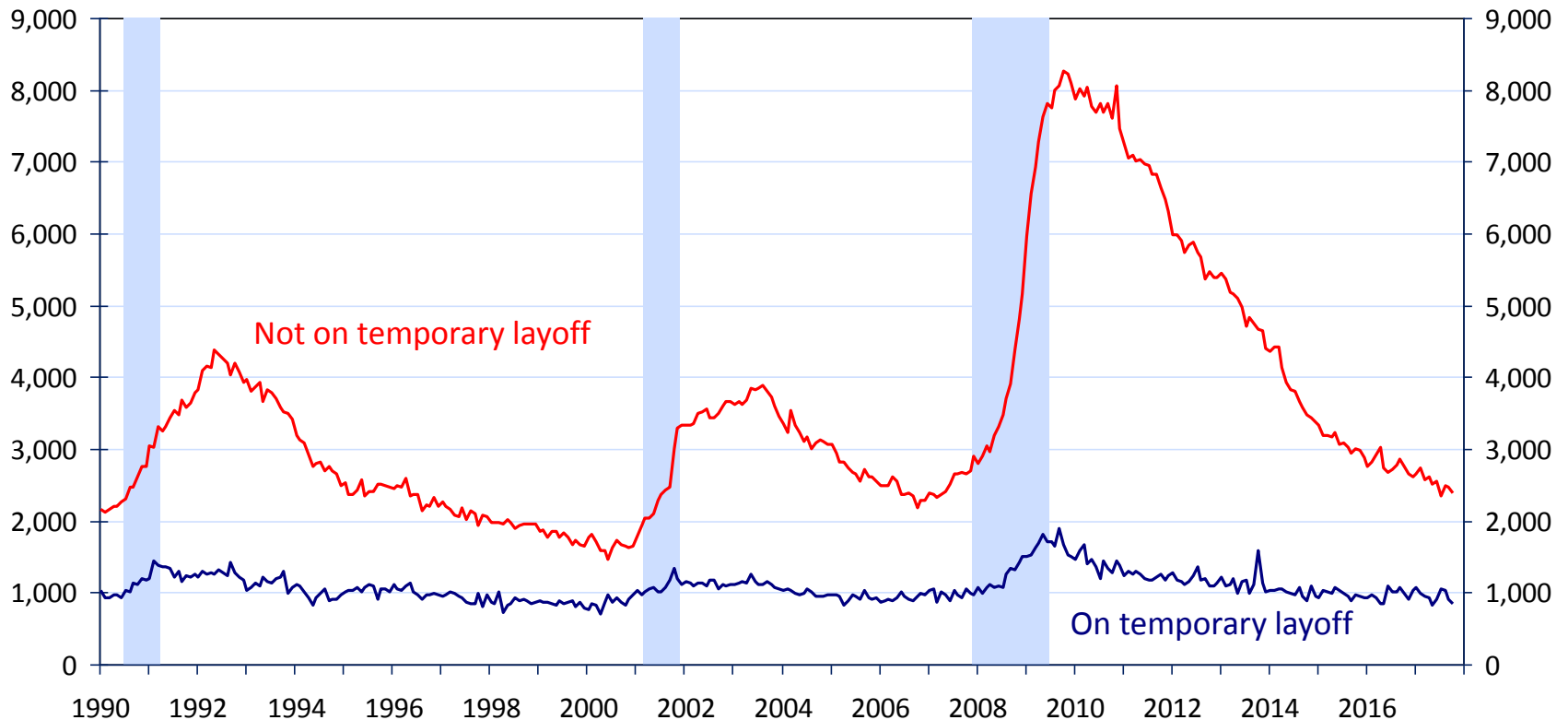
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at https://data.bls.gov/timeseries/LNS13023621&series_id=LNS13023705&series_id=LNS13023557&series_id=LNS13023569.



Chart 14. Job losers by layoff status

Seasonally adjusted, 1990–2017

Numbers in thousands



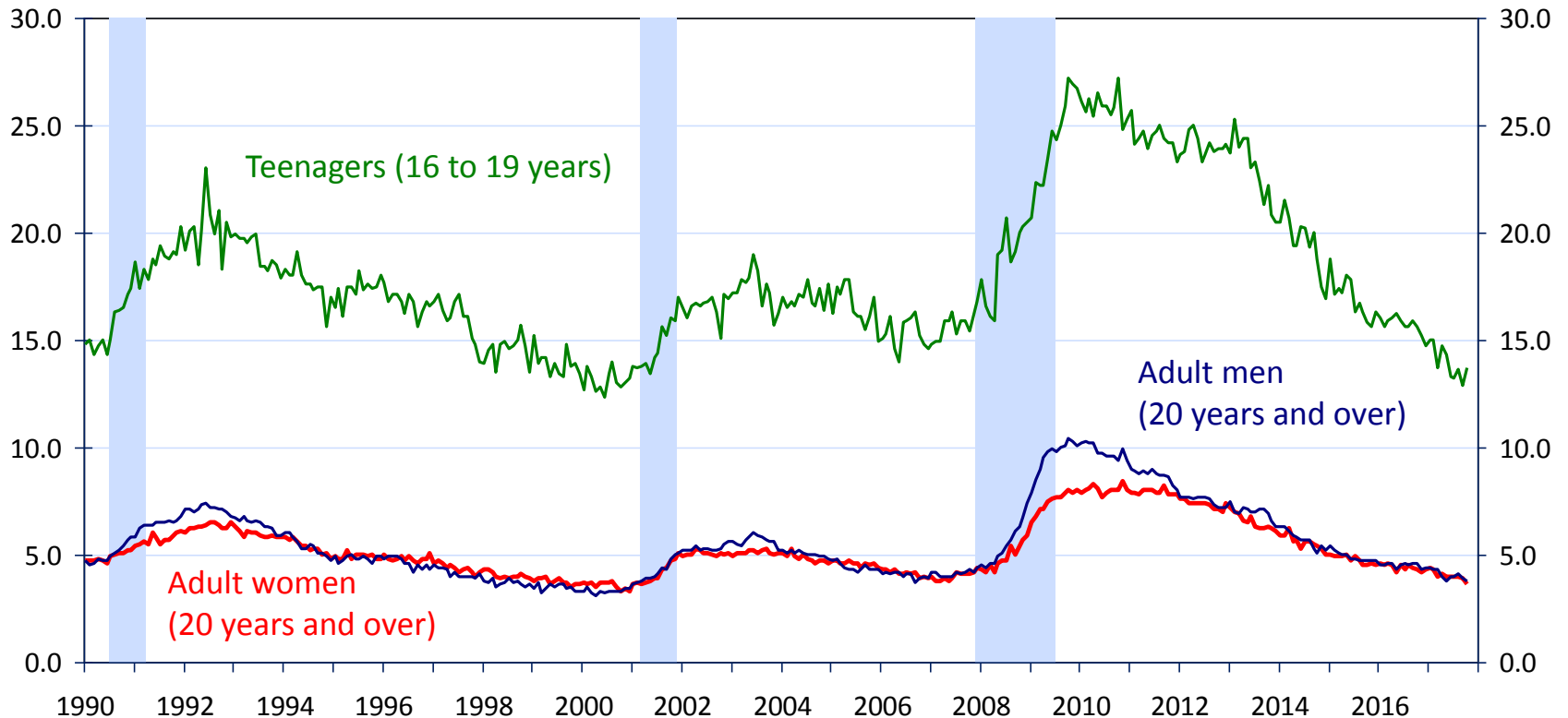
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at https://data.bls.gov/timeseries/LNS13025699&series_id=LNS13023653.



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

Seasonally adjusted, 1990–2017

Percent



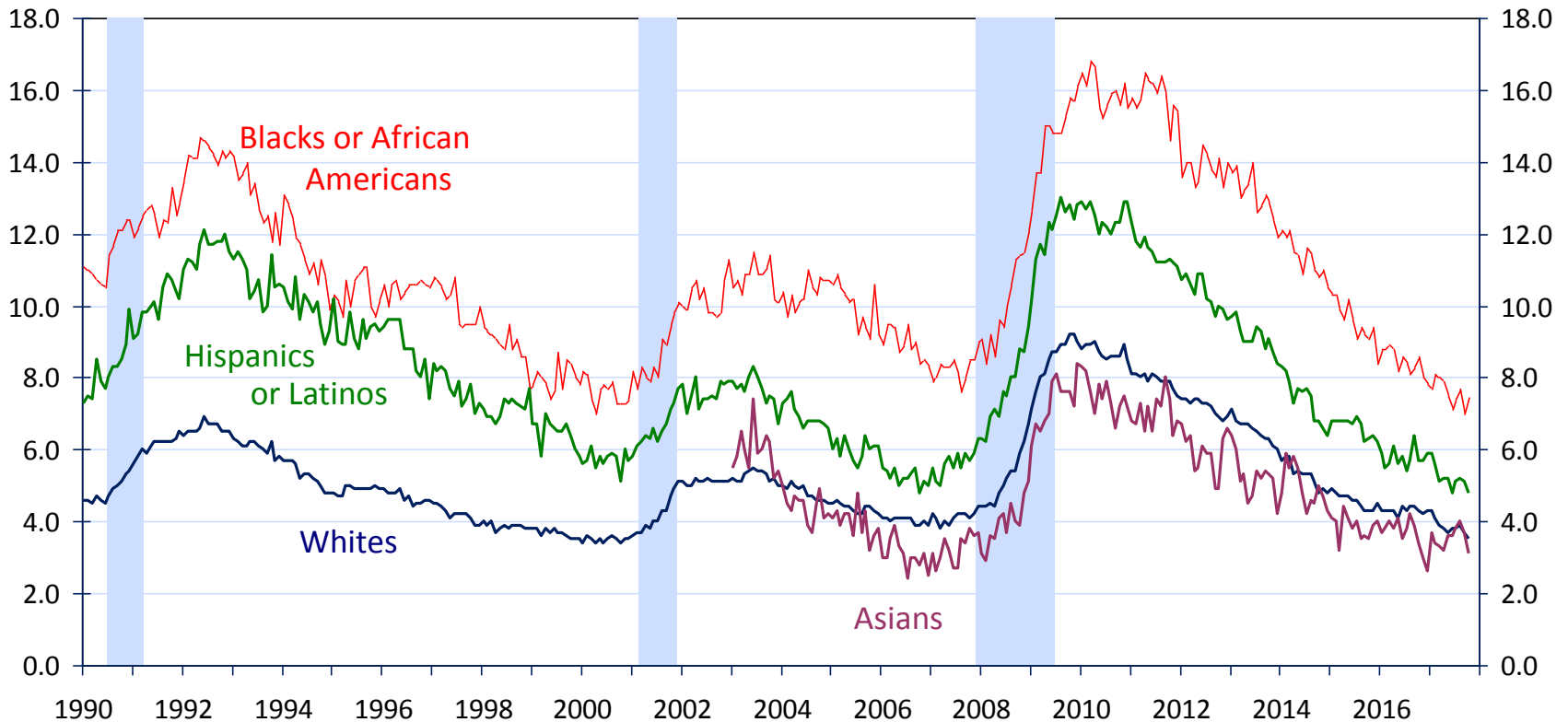
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at https://data.bls.gov/timeseries/LNS14000025&series_id=LNS14000026&series_id=LNS14000012.



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

Seasonally adjusted, 1990–2017

Percent



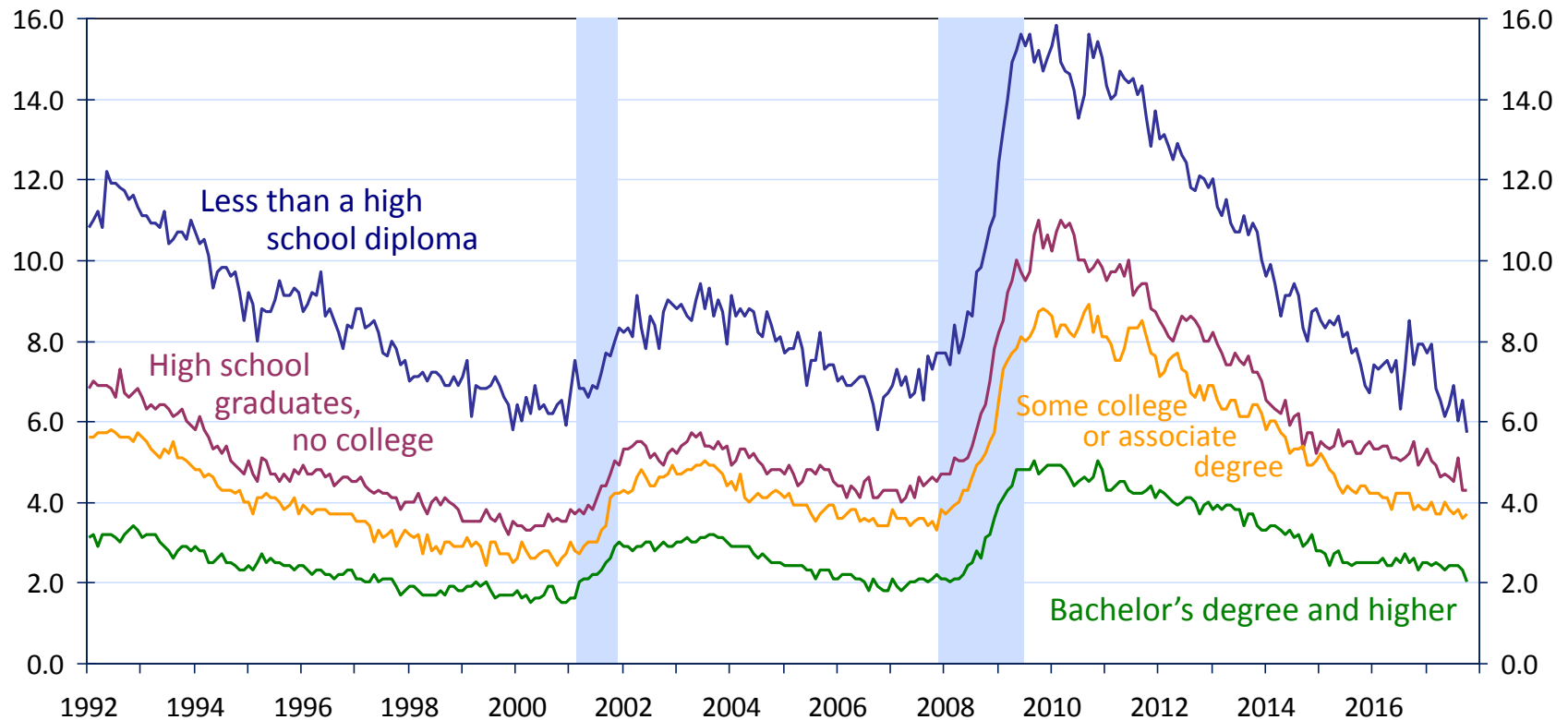
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Persons of Hispanic or Latino ethnicity may be of any race. Seasonally adjusted data for Asians are not available before 2003. Data online at https://data.bls.gov/timeseries/LNS14000003&series_id=LNS14000006&series_id=LNS14032183&series_id=LNS14000009.



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

Seasonally adjusted, 1992–2017

Percent



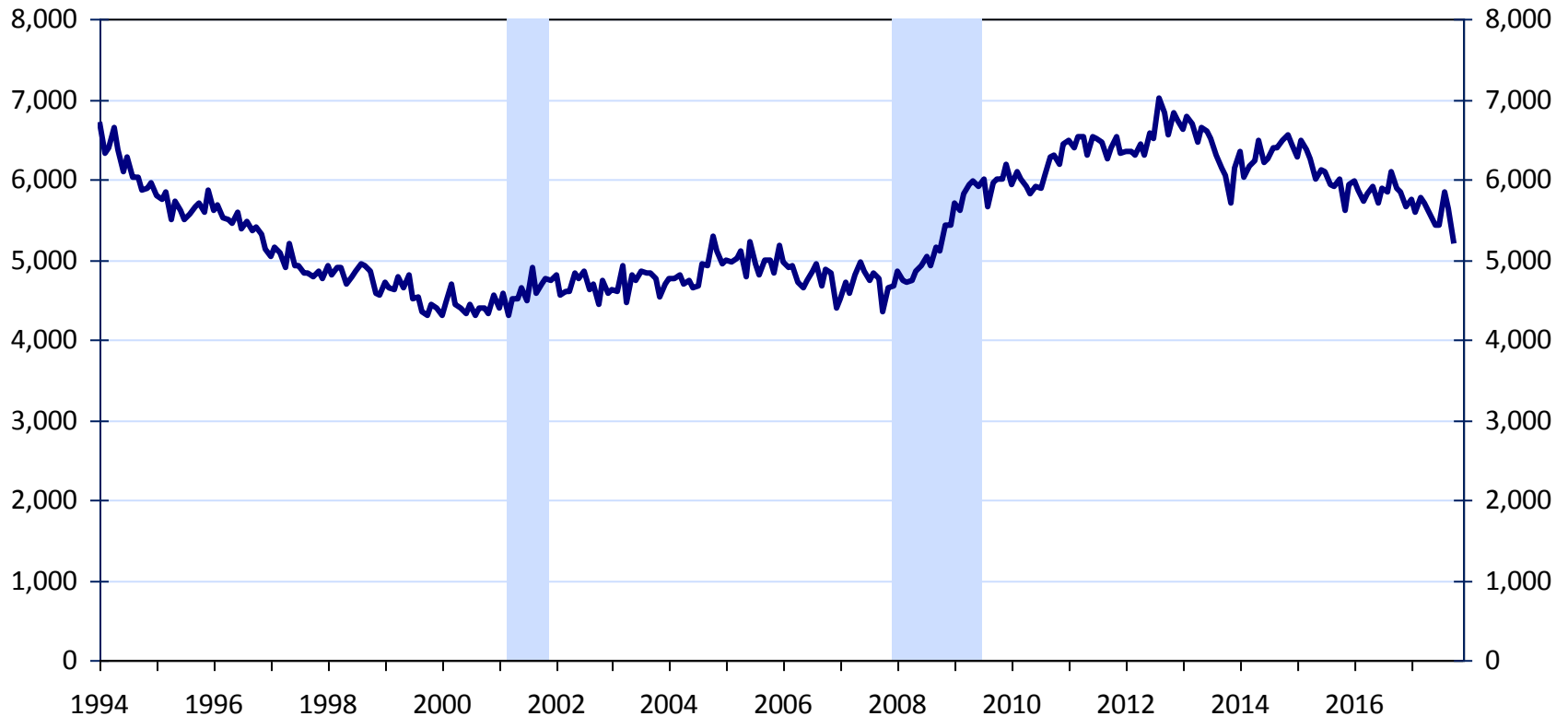
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at https://data.bls.gov/timeseries/LNS14027659&series_id=LNS14027660&series_id=LNS14027689&series_id=LNS14027662.



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

Seasonally adjusted, 1994–2017

Numbers in thousands



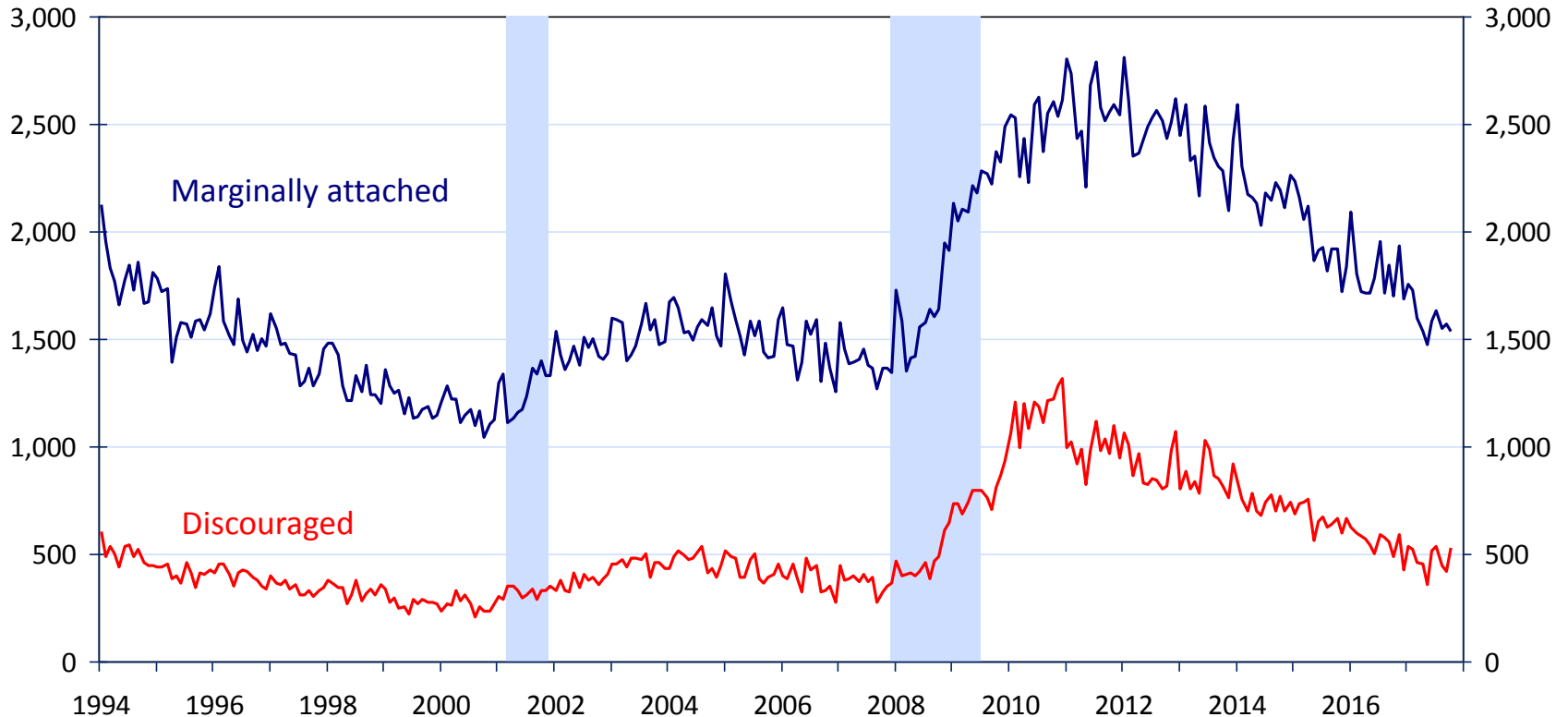
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at <https://data.bls.gov/timeseries/LNS15026639>.



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

Not seasonally adjusted, 1994–2017

Numbers in thousands



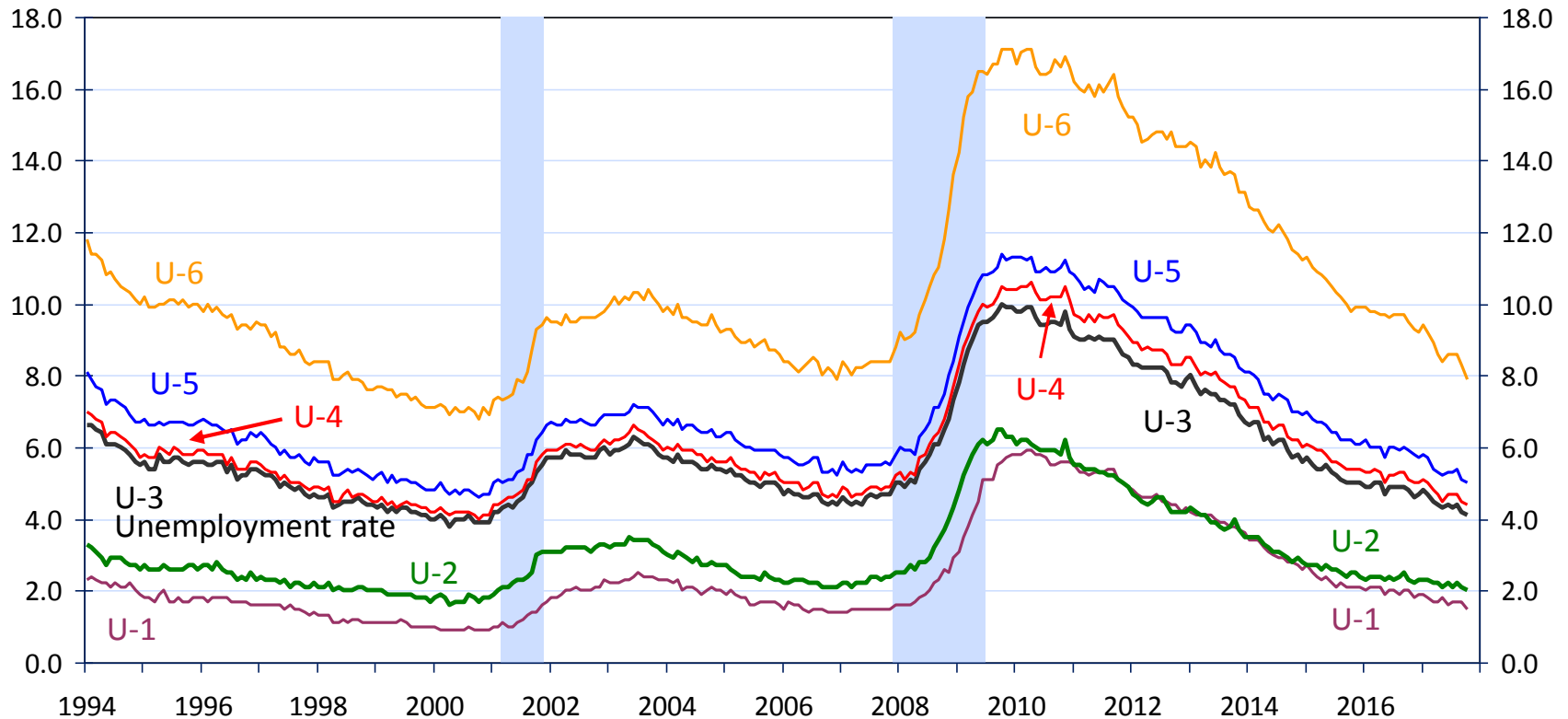
Note: Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). Data online at https://data.bls.gov/timeseries/LNU05026642&series_id=LNU05026645.



Chart 20. Alternative measures of labor underutilization

Seasonally adjusted, 1994–2017

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 and at https://data.bls.gov/timeseries/LNS13327708&series_id=LNS13327709.

