Data Source 1: <https://beta.bls.gov/dataViewer/view>

Data Source Name: Unemployment Rate

File name: Unemployment BLS.csv

#### Labor Force Statistics from the Current Population Survey

|  |  |  |
| --- | --- | --- |
| **Series Title** | : | Unemployment Rate |
| **Series ID** | : | LNU04000000 |
| **Seasonality** | : | Not Seasonally Adjusted |
| **Survey Name** | : | [Labor Force Statistics from the Current Population Survey](https://www.bls.gov/cps/) |
| **Measure Data Type** | : | Percent or rate |
| **Industry** | : | All Industries |
| **Occupation** | : | All Occupations |
| **Labor Force Status** | : | Unemployment rate |
| **Age** | : | 16 years and over |
| **Ethnicity** | : | All Origins |
| **Race** | : | All Races |
| **Gender** | : | Both Sexes |
| **Education or Training** | : | All educational levels |

Data Source 2: <https://fred.stlouisfed.org/graph/?g=8ej8>

Data Source Name: Unemployment Rate By Gender

File Name: Unemployment Rate By Gender.csv

[**Unemployment Rate - Men  (LNS14000001)**](https://fred.stlouisfed.org/series/LNS14000001)

**Source:** [U.S. Bureau of Labor Statistics](https://www.bls.gov/)

**Release:** [Employment Situation](http://www.bls.gov/ces/)

**Units:**  Percent, Seasonally Adjusted

**Frequency:**  Monthly

The series comes from the 'Current Population Survey (Household Survey)'  
  
The source code is: LNS14000001

#### Suggested Citation:

U.S. Bureau of Labor Statistics, Unemployment Rate - Men [LNS14000001], retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/LNS14000001, April 30, 2023.

[**Unemployment Rate  (UNRATE)**](https://fred.stlouisfed.org/series/UNRATE)

**Source:** [U.S. Bureau of Labor Statistics](https://www.bls.gov/)

**Release:** [Employment Situation](http://www.bls.gov/ces/)

**Units:**  Percent, Seasonally Adjusted

**Frequency:**  Monthly

The unemployment rate represents the number of unemployed as a percentage of the labor force. Labor force data are restricted to people 16 years of age and older, who currently reside in 1 of the 50 states or the District of Columbia, who do not reside in institutions (e.g., penal and mental facilities, homes for the aged), and who are not on active duty in the Armed Forces.  
  
This rate is also defined as the U-3 measure of labor underutilization.  
  
The series comes from the 'Current Population Survey (Household Survey)'  
  
The source code is: LNS14000000

#### Suggested Citation:

U.S. Bureau of Labor Statistics, Unemployment Rate [UNRATE], retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/UNRATE, April 30, 2023.

[**Unemployment Rate - Women  (LNS14000002)**](https://fred.stlouisfed.org/series/LNS14000002)

**Source:** [U.S. Bureau of Labor Statistics](https://www.bls.gov/)

**Release:** [Employment Situation](http://www.bls.gov/ces/)

**Units:**  Percent, Seasonally Adjusted

**Frequency:**  Monthly

To obtain estimates of women worker employment, the ratio of weighted women employees to the weighted all employees in the sample is assumed to equal the same ratio in the universe. The current month's women worker ratio, thus, is estimated and then multiplied by the all-employee estimate. The weighted-difference-link-and-taper formula (described in the source) is used to estimate the current month's women worker ratio. This formula adds the change in the matched sample's women worker ratio (the weighted-difference link) to the prior month's estimate, which has been slightly modified to reflect changes in the sample composition (the taper).  
  
The series comes from the 'Current Population Survey (Household Survey)'  
  
The source code is: LNS14000002

#### Suggested Citation:

U.S. Bureau of Labor Statistics, Unemployment Rate - Women [LNS14000002], retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/LNS14000002, April 30, 2023.

Data Source 3: <https://apps.bea.gov/iTable>

Data Source Name: GDP By State

1/ Gross Domestic Product (GDP) is in millions of current dollars (not adjusted for inflation). Industry detail is based on the 2012 North American Industry Classification System (NAICS). Calculations are performed on unrounded data.\* For the All industry total and Government and government enterprises, the difference between the United States and sum-of-states reflects overseas activity, economic activity taking place outside the borders of the United States by the military and associated federal civilian support staff.

Map:

<https://apps.bea.gov/iTable/?reqid=70&step=1&isuri=1&acrdn=9#eyJhcHBpZCI6NzAsInN0ZXBzIjpbMSwyNCwyOSwyNSwzMSwyNiwyNywzMF0sImRhdGEiOltbIlRhYmxlSWQiLCI1MDUiXSxbIkNsYXNzaWZpY2F0aW9uIiwiTkFJQ1MiXSxbIk1ham9yX0FyZWEiLCIwIl0sWyJTdGF0ZSIsWyIwIl1dLFsiQXJlYSIsWyJYWCJdXSxbIlN0YXRpc3RpYyIsWyIxIl1dLFsiVW5pdF9vZl9tZWFzdXJlIiwiTGV2ZWxzIl0sWyJZZWFyIixbIi0xIl1dLFsiWWVhckJlZ2luIiwiLTEiXSxbIlllYXJfRW5kIiwiLTEiXV19>

Data Source4 : <https://fred.stlouisfed.org/series/CE16OV>

Name: Employment level

**Source:** [U.S. Bureau of Labor Statistics](https://www.bls.gov/)

**Release:** [Employment Situation](http://www.bls.gov/ces/)

**Units:**  Thousands of Persons, Seasonally Adjusted

**Frequency:**  Monthly

The civilian noninstitutional population is defined as: persons 16 years of age and older residing in the 50 states and the District of Columbia, who are not inmates of institutions (e.g., penal and mental facilities, homes for the aged), and who are not on active duty in the Armed Forces.  
  
The series comes from the 'Current Population Survey (Household Survey)'

Data Source5: <https://fred.stlouisfed.org/series/UNEMPLOY>

Name: Unemployment Level

**Source:** [U.S. Bureau of Labor Statistics](https://www.bls.gov/)

**Release:** [Employment Situation](http://www.bls.gov/ces/)

**Units:**  Thousands of Persons, Seasonally Adjusted

**Frequency:**  Monthly

The series comes from the 'Current Population Survey (Household Survey)'  
The source code is: LNS13000000  
  
The Unemployment Level is the aggregate measure of people currently unemployed in the US. Someone in the labor force is defined as unemployed if they were not employed during the survey reference week, were available for work, and made at least one active effort to find a job during the 4-week survey period.  
  
The Unemployment Level is collected in the CPS and published by the BLS. It is provided on a monthly basis, so this data is used in part by macroeconomists as an initial economic indicator of current trends. The Unemployment Level helps government agencies, financial markets, and researchers gauge the overall health of the economy.  
  
Note that individuals that are not employed but not actively looking for a job are not counted as unemployed. For instance, declines in the Unemployment Level may either reflect movements of unemployed individuals into the labor force because they found a job, or movements of unemployed individuals out of the labor force because they stopped looking to find a job.

Data Source 5: <https://www.bls.gov/charts/employment-situation/reasons-for-unemployment.htm>

Name: Reasons for Unemployment

Data Source 6: <https://www.bls.gov/charts/employment-situation/civilian-unemployment.htm>

Name: Civilian Unemployment