American Indians and Alaska Natives in the U.S. labor force

Using data from the Current Population Survey, we examine the labor force characteristics of American Indians and Alaska Natives (AIANs) during the 2016–18 period. We find that AIANs had a younger age profile, a higher unemployment rate, and a lower labor force participation rate than the overall U.S. population. In addition, the unemployment rate was higher for AIANs who lived in an AIAN area—that is, a federal or state American Indian reservation or off-reservation trust land, tribal statistical area, or Alaska Native village statistical area—than for AIANs who lived elsewhere.

According to data from the Current Population Survey (CPS), the country’s 2.9 million American Indians and Alaska Natives (AIANs) accounted for 1.1 percent of the U.S. civilian noninstitutional population age 16 and older in 2018.[1] The unemployment rate of AIANs was 6.6 percent, considerably higher than the rate of 3.9 percent for the country as a whole. At the same time, AIANs were less likely to be working or looking for work—59.6 percent of them participated in the labor force, compared with 62.9 percent for the total population. Furthermore, compared with the total population, AIANs have had higher unemployment rates and lower labor force participation rates throughout the history of the series (comparable data for AIANs are available back to 2003).[2] (See figures 1 and 2.) A closer look at how these measures vary by demographic and other characteristics—such as age, educational attainment, and area of residence—can shed light on how AIANs are faring in the labor market.

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Figure 1. Unemployment rate, annual averages, 2003–18

Click legend items to change data display. Hover over chart to view data.
Source: U.S. Bureau of Labor Statistics, Current Population Survey.
Because the sample size for AIANs is relatively small, the U.S. Bureau of Labor Statistics (BLS) does not routinely tabulate detailed data on their demographic and labor market characteristics. The AIAN population is extremely diverse; its members have origins in hundreds of distinct and culturally diverse peoples from throughout North and South America. Well over 500 tribes are federally recognized within the contiguous 48 states and Alaska, and many more are either not recognized or are recognized by states only.

In the remainder of this article, we pool multiple years of data from the monthly CPS to examine the labor market characteristics of AIANs. By increasing sample size, this pooling allows for a more indepth examination of AIAN data. Unless otherwise noted, the CPS estimates presented in this article are 36-month averages for the period January 2016–December 2018 and describe the civilian noninstitutional population age 16 and older. In the CPS, individuals are asked what race they consider themselves to be; AIAN status is based on responses to this question rather than on tribal membership.

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We first describe the demographic characteristics of AIANs. Next, we examine their labor force participation by a variety of characteristics. We then turn to employment—focusing on occupation, public-sector employment, and hours of work—and to unemployment. Finally, we discuss people who, while not in the labor force, want a job and thus may have some labor market attachment even though they are not looking for work. Consistent with other CPS published data on race, the estimates in this article are for people who consider their race to be AIAN only. (Selected statistics for the broader group—AIAN alone or in combination with another race—are not part of our analysis but are shown in the appendix.)
Characteristics of the AIAN population

Because labor market behavior can be influenced by demographic and other factors, it is useful to examine the characteristics of the AIAN population. This section explores a variety of demographic and other characteristics of AIANs.

Age

In 2016–18, AIANs had a younger age profile than the population overall, as they were more likely to fall into the youth category (ages 16 to 24) or the prime-working-age group (ages 25 to 54). Twenty percent of AIANs were ages 16 to 24, which is 5 percentage points higher than the estimate for the population overall. AIANs were also more likely to be ages 25 to 54, with 55 percent of them falling into this age category, compared with 49 percent of the population overall. By contrast, 25 percent of AIANs were age 55 and older, 11 percentage points below the average for the country. (See table 1.) According to data from the U.S. Department of Health and Human Services, the life expectancy of AIANs is 5.5 years lower than that of the population overall.[5]

Table 1. Percent distribution of American Indians and Alaska Natives and total population, by selected characteristics, averages for the combined years 2016–18

| Category                                      | American Indian and Alaska Native | Total population |
|-----------------------------------------------|-----------------------------------|------------------|
|                                               | Total    | Men | Women | Total   | Men | Women |
| CIVILIAN NONINSTITUTIONAL POPULATION (IN THOUSANDS) | 2,887    | 1,414| 1,473 | 255,469 | 123,484| 131,985 |
| AGE                                           |          |     |       |         |     |       |
| Total, 16 years and over                      | 100.0    | 100.0| 100.0 | 100.0   | 100.0| 100.0 |
| 16 to 24 years                                | 19.6     | 20.7 | 18.6  | 15.0    | 15.6 | 14.4  |
| 25 to 54 years                                | 55.3     | 55.5 | 55.2  | 49.3    | 50.2 | 48.5  |
| 55 years and over                             | 25.0     | 23.8 | 26.3  | 35.7    | 34.2 | 37.2  |
| DISABILITY                                    |          |     |       |         |     |       |
| With a disability                             | 15.9     | 15.2 | 16.5  | 11.8    | 11.3 | 12.2  |
| With no disability                            | 84.1     | 84.8 | 83.5  | 88.2    | 88.7 | 87.8  |
| HISPANIC OR LATINO ETHNICITY                  |          |     |       |         |     |       |
| Hispanic or Latino                            | 33.3     | 35.4 | 31.2  | 16.3    | 16.8 | 15.8  |
| Non-Hispanic                                  | 66.7     | 64.6 | 68.8  | 83.7    | 83.2 | 84.2  |
| NATIVITY                                      |          |     |       |         |     |       |
| Native born                                   | 84.9     | 83.5 | 86.3  | 83.6    | 83.5 | 83.7  |
| Foreign born                                  | 15.1     | 16.5 | 13.7  | 16.4    | 16.5 | 16.3  |
| EDUCATIONAL ATTAINMENT                        |          |     |       |         |     |       |
| Total, 25 years and over                      | 100.0    | 100.0| 100.0 | 100.0   | 100.0| 100.0 |
| Less than a high school diploma               | 19.7     | 21.6 | 18.0  | 10.5    | 10.9 | 10.1  |
| High school graduates, no college             | 33.9     | 36.6 | 31.4  | 28.7    | 29.7 | 27.7  |
| Some college or associate’s degree            | 29.6     | 26.9 | 32.2  | 26.4    | 25.2 | 27.4  |
| Bachelor’s degree and higher                  | 16.7     | 14.9 | 18.4  | 34.5    | 34.2 | 34.8  |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.
The likelihood of having a disability increases with age.[6] Therefore, it is striking that, despite their younger age profile, AIANs in 2016–18 were more likely to have a disability (16 percent) than the overall population (12 percent). When examined further by age, the differences are even more noticeable. Among AIANs age 55 and older, 34 percent had a disability, compared with 23 percent for the overall population in that age range. The incidence of disability among younger age groups was also higher for AIANs. (See figure 3.)

![Figure 3. Percentage of people with a disability, averages for the combined years 2016–18](chart)

Click legend items to change data display. Hover over chart to view data.  
Source: U.S. Bureau of Labor Statistics, Current Population Survey.

**School enrollment and educational attainment**

Traditionally, people ages 16 to 24 are the most likely to be enrolled in school. Among AIANs in this age group, 42 percent were enrolled in high school or college in 2016–18, much lower than the national average of 53 percent for 16- to 24-year-olds. Mirroring the pattern for the country as a whole, young AIAN women were slightly more likely than young AIAN men to be enrolled in school. (See figure 4.)
Most people have completed their education by age 25. In 2016–18, AIANs had lower levels of educational attainment than the population as a whole. Two in 10 AIANs age 25 and older had less than a high school diploma, compared with about 1 in 10 for the population overall. Seventeen percent of AIANs had a bachelor’s degree or higher, just under half of the national average. (See table 1.)

As was the case for the overall population, AIAN women tended to have greater educational attainment than AIAN men. About half (51 percent) of AIAN women had at least some college or a postsecondary degree, compared with 42 percent of AIAN men. However, AIAN men and women both had lower levels of educational attainment than the national average.

**Hispanic or Latino ethnicity**

In 2016–18, AIANs were more likely to be Hispanic (33 percent) than the population overall (16 percent). As defined in the Office of Management and Budget standards for the classification of federal data on race and ethnicity, Hispanic or Latino ethnicity is distinct from race.[7] Therefore, people of Hispanic ethnicity may be of any race.

**Nativity**

In 2016–18, 15 percent of AIANs were foreign born.[8] This share was about the same as that for the total population (16 percent). The AIAN race category refers to individuals with origins in any of the original peoples of North and South America (including Central America).[9] Thus, it is perhaps not surprising that, in 2016–18, the majority of foreign-born AIANs were born in Mexico, with smaller shares born in other Central American countries,
Canada, and South America. Foreign-born AIANs were much more likely to be Hispanic (about 9 in 10) than were native-born AIANs (about 1 in 4).

**Area of residence**

Most AIANs do not reside in AIAN areas—that is, federal or state American Indian reservations or off-reservation trust lands, tribal statistical areas, or Alaska Native village statistical areas.[10] In 2016–18, just over one-quarter (28 percent) of AIANs resided in such areas.[11]

AIANs residing in an AIAN area tended to be older than AIANs living elsewhere. Thirty percent of AIANs residing in AIAN areas were age 55 and older, compared with 23 percent of AIANs who lived elsewhere. (See figure 5.)

![Figure 5. Age distribution by area of residence, averages for the combined years 2016–18](image)

*Click legend items to change data display. Hover over chart to view data. Note: American Indian and Alaska Native areas include federal American Indian reservations and off-reservation trust lands, joint-use federal American Indian reservations, Oklahoma tribal statistical areas, joint-use Oklahoma tribal statistical areas, Alaska Native village statistical areas, tribal-designated statistical areas, state American Indian reservations, and state-designated tribal statistical areas.*

*Source: U.S. Bureau of Labor Statistics, Current Population Survey.*

**Labor force participation**

In 2016–18, AIANs were less likely to participate in the labor force (that is, to work or look for work) than the overall population—60.3 percent, compared with 62.8 percent. (See table 2.) However, participation rates varied considerably by demographic characteristics.
Among 16- to 24-year-olds, labor force participation is closely tied to school enrollment, as youth enrolled in school are much less likely to participate in the labor force than youth who are not enrolled. Nevertheless, among both those enrolled and those not enrolled in school, AIAN youth were less likely to participate in the labor force than were youth overall. Enrolled AIAN youth had a participation rate of 29.5 percent in 2016–18, 6.3 percentage points lower than the rate for enrolled youth overall. The rate for nonenrolled AIAN youth, at 69.9 percent, was 7.1 percentage points lower than that for nonenrolled youth overall. However, the rate for all AIAN youth, including the enrolled and the nonenrolled, was 52.7 percent, just 2.6 percentage points lower than that for all 16- to 24-year-olds. (See figure 6.)
Why is the disparity in labor force participation smaller for all youth than for either the enrolled or the nonenrolled? The reason has to do with the share of youth enrolled in school. As mentioned in the preceding section, the percentage of AIAN youth not enrolled in school was higher than that for youth overall. Because nonenrolled youth are more likely to participate in the labor force, the rate for all AIAN 16- to 24-year-olds was higher than it would have been had the AIAN enrollment rate been the same as the national average.

For both AIANs and the population as a whole, labor force participation rates were highest among 25- to 54-year-olds. AIANs in this prime-working-age group had a participation rate of 74.3 percent, more than 20 percentage points higher than the rate for AIAN youth. However, this rate was lower than the rate of 81.7 percent for the total population ages 25 to 54. (See table 2.)

Individuals in the 55-and-older age group are less likely to be labor force participants than people in the prime-working-age group. In 2016–18, 35.5 percent of AIANs age 55 and older participated in the labor force. As with other age groups, this rate was lower than the national average for people age 55 and older (40.0 percent).

Age is often a factor in explaining differences in labor force participation between groups. For example, two groups may differ in participation rates simply because they have a different age composition, and the rates of populations with a large share of 25- to 54-year-olds tend to be higher than those of populations less concentrated in that age range. However, age does not help explain the low labor force participation of AIANs. AIANs have a younger age profile than the population overall, yet their participation rate is lower than the national average. In fact, the disparity in participation rates is less stark than it would be if AIANs had the same age profile as the country as a whole. In 2016–18, the labor force participation rate of AIANs was 2.5 percentage points lower than that of the
population overall. However, the rate for 25- to 54-year-olds was 7.4 percentage points lower for AIANs than for the overall population, and the rate for people age 55 and older was 4.5 percentage points lower.

**Gender**

Labor force participation rates differ sharply by gender. As was the case for the population overall, AIAN men were more likely to participate in the labor force than AIAN women—65.6 percent versus 55.3 percent. For both men and women, participation rates for AIANs were below the national average.

**Disability**

In general, people with disabilities are much less likely to participate in the labor force than people without disabilities,[12] and AIANs with disabilities were no exception. In 2016–18, 22.6 percent of AIANs with a disability were either working or looking for work, about a third of the rate for AIANs with no disability (67.4 percent). Although the participation rates for AIANs with and without disabilities were not statistically different from the national averages for those with and without disabilities, it is worth bearing in mind that AIANs were more likely to have a disability than the population overall. The higher prevalence of disabilities among AIANs may be a contributing factor in explaining their lower likelihood of participating in the labor force.

**Educational attainment**

Longstanding historical data show that labor force participation tends to be higher for people with greater educational attainment, and this pattern holds for AIANs. Among AIANs age 25 and older in 2016–18, those with a bachelor’s degree or higher were much more likely to be in the labor force (74.6 percent) than were those with less than a high school diploma (49.5 percent).

Participation rates for AIANs with lower levels of educational attainment were higher than the rates for the population overall. For example, the rate for AIANs with less than a high school diploma was 49.5 percent, higher than the rate of 45.9 percent for the total population with less than a high school diploma. By contrast, among those with a bachelor’s degree or higher, the AIAN labor force participation rate was fairly similar to that of the overall population.

**Nativity**

In 2016–18, foreign-born AIANs were more likely to be in the labor force (69.5 percent) than native-born AIANs (58.7 percent). Although this pattern was consistent with that for the population as a whole, foreign-born AIANs were more likely to participate in the labor force than the foreign born overall, while native-born AIANs were less likely to participate than the native born overall. Thus, the gap between foreign- and native-born participation rates was wider for AIANs (10.8 percentage points) than for the population as a whole (3.3 percentage points). As discussed above, foreign-born AIANs are overwhelmingly Hispanic. The relatively high labor force participation rate for foreign-born AIANs reflects the characteristics of foreign-born Hispanics, who have higher rates than the foreign born overall.[13]

Foreign-born AIAN men had a labor force participation rate of 81.8 percent, almost 20 percentage points higher than that of their native-born counterparts (62.4 percent). For the population overall, foreign-born men were also
more likely to be labor force participants than were native-born men (77.9 percent versus 67.4 percent), but the gap between the two groups was about half of that for AIANs.

Foreign- and native-born AIAN women were equally likely to participate in the labor force: the rate was 55.3 percent for both groups. By contrast, foreign-born women in the overall population were less likely to be working or looking for work than were native-born women (54.1 percent versus 57.5 percent).

**Area of residence**

In 2016–18, 52.0 percent of AIANs who resided in AIAN areas were working or looking for work. (See table 3.) By contrast, the labor force participation rate for AIANs who did not live in AIAN areas was 63.6 percent, not statistically different than the rate for the total population (62.8 percent).

**Table 3. Labor force participation rates and unemployment rates for American Indians and Alaska Natives and total population, by area of residence, averages for the combined years 2016–18**

| Category         | American Indian and Alaska Native (AIAN) | Total population |
|------------------|------------------------------------------|-----------------|
|                  | Total | Residing in AIAN area | Not residing in AIAN area |             |
| Labor force participation rates |           |                      |                           |
| Age Total, 16 years and over  | 60.3  | 52.0                  | 63.6                     | 62.8        |
| Age 16 to 24 years  | 52.7  | 42.9                  | 57.0                     | 55.3        |
| Age 25 to 54 years  | 74.3  | 67.8                  | 76.4                     | 81.7        |
| Age 55 years and over | 35.5  | 32.2                  | 37.2                     | 40.0        |
| Gender Men        | 65.6  | 53.8                  | 70.2                     | 69.1        |
| Gender Women      | 55.3  | 50.2                  | 57.3                     | 57.0        |
| Unemployment rates |           |                      |                           |
| Age Total, 16 years and over  | 7.8   | 11.4                  | 6.6                      | 4.4         |
| Age 16 to 24 years  | 13.9  | 22.4                  | 11.2                     | 9.4         |
| Age 25 to 54 years  | 6.9   | 10.2                  | 5.9                      | 3.7         |
| Age 55 years and over | 5.0   | 5.2                   | 4.9                      | 3.3         |
| Gender Men        | 8.2   | 14.6                  | 6.2                      | 4.4         |
| Gender Women      | 7.4   | 8.1                   | 7.1                      | 4.3         |

Note: American Indian and Alaska Native areas include federal American Indian reservations and off-reservation trust lands, joint-use federal American Indian reservations, Oklahoma tribal statistical areas, joint-use Oklahoma tribal statistical areas, Alaska Native village statistical areas, tribal-designated statistical areas, state American Indian reservations, and state-designated tribal statistical areas.

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Regardless of where they lived, AIANs had younger age profiles than the overall population. However, those living in AIAN areas tended to be older than those living elsewhere. (See figure 5.) This age disparity likely explains, in part, the lower participation rate for those living in AIAN areas. However, for both men and women and for all age ranges, AIANs living in AIAN areas were less likely to participate in the labor force than were AIANs living elsewhere.
Employment

The following section investigates some of the employment characteristics of AIANs and how they differ from those of the overall population. It also examines selected characteristics of AIAN workers by area of residence.

Occupation

In 2016–18, AIANs were much less likely than the overall population to work in management, professional, and related occupations (25 percent versus 40 percent). (See table 4.) This difference may partially reflect the lower educational attainment and younger age profile of the AIAN population. The likelihood of being employed in management, professional, and related occupations increases with educational attainment, and relatively few 16- to 24-year-old workers are employed in this occupational group.

Table 4. Percent distribution of employed American Indians and Alaska Natives and total population, by selected characteristics, averages for the combined years 2016–18

| Category                                                                 | American Indian and Alaska Native | Total population |
|--------------------------------------------------------------------------|-----------------------------------|-----------------|
| Total employed, 16 years and over (in thousands)                         | 1,606                             | 153,511         |
| Percent of total employed                                                 | 100.0                             | 100.0           |
| Occupation                                                               |                                   |                 |
| Management, professional, and related occupations                        | 25.4                              | 39.7            |
| Management, business, and financial operations occupations               | 10.7                              | 16.5            |
| Professional and related occupations                                     | 14.7                              | 23.1            |
| Service occupations                                                      | 24.8                              | 17.5            |
| Sales and office occupations                                              | 22.2                              | 21.8            |
| Sales and related occupations                                            | 9.6                               | 10.3            |
| Office and administrative support occupations                             | 12.6                              | 11.5            |
| Natural resources, construction, and maintenance occupations             | 12.9                              | 9.2             |
| Farming, fishing, and forestry occupations                                | 1.2                               | 0.7             |
| Construction and extraction occupations                                   | 7.9                               | 5.3             |
| Installation, maintenance, and repair occupations                        | 3.8                               | 3.2             |
| Production, transportation, and material moving occupations              | 14.7                              | 11.8            |
| Production occupations                                                   | 6.9                               | 5.6             |
| Transportation and material moving occupations                            | 7.7                               | 6.2             |
| Class of worker[1]                                                       |                                   |                 |
| Public-sector wage and salary workers[2]                                 | 18.3                              | 13.6            |
| Private-sector wage and salary workers                                   | 73.1                              | 76.3            |
| Self-employed workers[3]                                                 | 8.5                               | 10.0            |
| Full- or part-time status                                                |                                   |                 |
| Full-time workers                                                        | 81.9                              | 82.1            |
| Part-time workers                                                        | 18.1                              | 17.9            |
| Usual weekly earnings                                                    |                                   |                 |
| Total, full-time wage and salary workers                                 | 100.0                             | 100.0           |
| $0–$499                                                                  | 25.9                              | 17.1            |
| $500–$749                                                                | 29.0                              | 23.3            |
| $750–$1,199                                                              | 26.5                              | 28.0            |

See footnotes at end of table.
AIANs were more likely than the overall population to work in service occupations (25 percent versus 18 percent), an occupational group in which younger workers and workers with lower educational attainment are disproportionately employed. AIANs were also somewhat more likely to work in natural resources, construction, and maintenance occupations (13 percent versus 9 percent) and in production, transportation, and material moving occupations (15 percent versus 12 percent).

**Public-sector employment**

In 2016–18, the proportion of workers employed in the public sector—that is, in federal, state, local, or tribal government—was higher among AIANs than for the population overall (18 percent versus 14 percent). (See figure 7.) One-third of employed AIANs who resided in AIAN areas worked in the public sector. By contrast, the proportion of employed AIANs not living in AIAN areas was the same as the national average.
Tribal governments—that is, American Indian or Alaska Native governments—differ in some respects from federal, state, and local governments. While tribal governments operate many establishments that are inherently governmental—such as police departments, courts, and schools—they also often operate for-profit businesses that provide funds for their American Indian tribe or Alaska Native entity. Revenues from these businesses are used to fund tribal government operations, provide for the general welfare of tribal members, and promote tribal economic development.[14] Thus, individuals working for a tribal government may be employed in what might be considered traditional government jobs as well as jobs more often associated with the private sector.

The range of activities done by tribal governments can be examined with data from the BLS Quarterly Census of Employment and Wages (QCEW) program. This program obtains quarterly counts of the number of establishments covered by Unemployment Insurance (UI) or Unemployment Compensation for Federal Employees (UCFE), as well as monthly counts of employment in covered establishments. These administrative data are collected for tax purposes and cover more than 95 percent of U.S. jobs.[15] The QCEW identifies tribal establishments—that is, establishments owned and operated by American Indian tribes or Alaska Native villages.[16]

Note that employment in tribal establishments is not a count of employed AIANs, as establishments owned and operated by American Indian tribes or Alaska Native villages may employ people who are not AIANs. The research data in table 5, generated specifically for this article, should not be considered a complete count of establishments owned and operated by American Indian tribes or Alaska Native villages.[17] Nevertheless, these data can illustrate the range of industries in which these establishments operate.
Notes: Includes workers covered by Unemployment Insurance and Unemployment Compensation for Federal Employees programs. Tribal establishments are establishments that are owned and operated by American Indian tribes or Alaska Native villages. The other private industry category includes natural resources and mining, construction, manufacturing, information, and other services.

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages.

Table 5. Covered establishments and employment in tribal establishments, fourth quarter 2017

| Industry                  | Establishments, fourth quarter 2017 | Employment, December 2017 |
|---------------------------|-------------------------------------|---------------------------|
|                           | Total (in thousands) | Percent of total establishments | Total (in thousands) | Percent of total employment |
| Total                     | 2.3 | 100.0 | 334.5 | 100.0 |
| Private industry          | 1.3 | 55.5 | 220.7 | 66.0 |
| Trade, transportation, and utilities | 0.2 | 10.1 | 6.0 | 1.8 |
| Financial activities      | 0.1 | 4.5 | 2.8 | 0.8 |
| Professional and business services | 0.1 | 4.4 | 3.7 | 1.1 |
| Education and health services | 0.3 | 12.2 | 19.1 | 5.7 |
| Leisure and hospitality   | 0.4 | 19.4 | 185.1 | 55.3 |
| Casinos and casino hotels | 0.3 | 12.7 | 168.0 | 50.2 |
| Other private industry    | 0.1 | 4.9 | 4.0 | 1.2 |
| Public administration     | 1.0 | 44.5 | 113.8 | 34.0 |
| Tribal government         | 0.9 | 38.7 | 110.4 | 33.0 |

The number of tribal establishments by industry are shown in table 5. In the fourth quarter of 2017, 45 percent of the 2,300 tribal establishments were in public administration, with the vast majority in tribal government. (Tribal government includes AIAN councils, courts, and law enforcement bodies.) Smaller shares were in other sectors, including 19 percent in leisure and hospitality, 12 percent in education and health services, and 10 percent in trade, transportation, and utilities. The other 14 percent of tribal establishments were distributed across the remaining industry sectors.

When we look at employment in tribal establishments, the industry distribution is somewhat different. (Again, people employed by tribal establishments are not necessarily AIANs.) Although just 19 percent of tribal establishments were in leisure and hospitality, 55 percent of all employment in tribal establishments was in this sector. Within leisure and hospitality, the majority of jobs were in casinos and casino hotels, which accounted for half of all employment in tribal establishments. Another 34 percent of employment in tribal establishments was in public administration.

Part-time workers

Most employed people usually work full time, defined in the CPS as 35 hours or more per week. However, a substantial share of the employed usually work a part-time schedule. In 2016–18, AIANs were just as likely as the population overall to work part time—18 percent. (See table 4.) Mirroring the pattern for the population as a whole, employed AIAN women were about twice as likely to be working part time as were AIAN men (24 percent versus 13 percent).
One group of part-time workers—people who worked less than 35 hours per week for economic reasons, also referred to as involuntary part-time workers—garners considerable attention among labor market analysts. Involuntary part-time workers are defined as those working less than 35 hours per week because their hours have been reduced or because they are unable to find full-time jobs. The percentage of all workers who work part time involuntarily often serves as a measure of labor market difficulty. Among employed AIANs, 5.2 percent were involuntary part-time workers in 2016–18, higher than the 3.6 percent of workers overall. Employed AIANs who lived in AIAN areas were slightly less likely than AIANs living elsewhere to be employed part time for economic reasons. (See figure 8.)

**Usual weekly earnings**

Among full-time wage and salary workers in 2016–18, AIANs tended to have lower earnings than the population as a whole. (See table 4.) Twenty-six percent of AIANs earned less than $500 per week, compared with 17 percent for the total population. At the higher end of the earnings spectrum, 19 percent of AIANs earned $1,200 or more per week, considerably lower than the 32 percent for the population overall. (Differences in earnings reflect many factors, such as variations in educational attainment, occupation, industry, and geographic region.)

**Unemployment**
In 2016–18, the unemployment rate for AIANs was 7.8 percent, 3.4 percentage points higher than the rate of 4.4 percent for the population overall. (See table 6.) Like other measures, the unemployment rate differed across a variety of characteristics.

Table 6. Unemployment rates for American Indians and Alaska Natives and total population, by selected characteristics, averages for the combined years 2016–18

| Category                        | American Indian and Alaska Native | Total population |
|---------------------------------|-----------------------------------|------------------|
| Unemployed, 16 years and over   | 136                               | 7,016            |
| Age and gender                  |                                   |                  |
| Total, 16 years and over        | 7.8                               | 4.4              |
| 16 to 24 years                  | 13.9                              | 9.4              |
| 25 to 54 years                  | 6.9                               | 3.7              |
| 55 years and over               | 5.0                               | 3.3              |
| Men, 16 years and over          | 8.2                               | 4.4              |
| 16 to 24 years                  | 16.2                              | 10.4             |
| 25 to 54 years                  | 6.7                               | 3.6              |
| 55 years and over               | 5.9                               | 3.3              |
| Women, 16 years and over        | 7.4                               | 4.3              |
| 16 to 24 years                  | 11.4                              | 8.4              |
| 25 to 54 years                  | 7.1                               | 3.8              |
| 55 years and over               | 4.1                               | 3.2              |
| Disability                      |                                   |                  |
| With a disability               | 13.2                              | 9.2              |
| With no disability              | 7.5                               | 4.2              |
| Hispanic or Latino ethnicity    |                                   |                  |
| Hispanic or Latino              | 5.5                               | 5.2              |
| Non-Hispanic                    | 9.1                               | 4.2              |
| Nativity                        |                                   |                  |
| Native born                      | 8.5                               | 4.5              |
| Foreign born                     | 4.5                               | 4.0              |
| Educational attainment          |                                   |                  |
| Total, 25 years and over        | 6.5                               | 3.6              |
| Less than a high school diploma | 8.3                               | 6.5              |
| High school graduates, no college | 8.3                        | 4.6              |
| Some college or associate’s degree | 6.0                        | 3.7              |
| Bachelor’s degree and higher    | 3.1                               | 2.3              |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Demographic characteristics

For virtually all major demographic characteristics, 2016–18 unemployment rates of AIANs and the overall population followed the same general pattern. For both groups, people with a disability had higher rates than those without a disability, and jobless rates were higher among youth than among older workers. In addition, people with a bachelor’s degree or higher had lower rates than those with less education, and jobless rates for men and women were not statistically different. Jobless rates were higher for AIANs than for the overall population for nearly all major demographic characteristics. As with the labor force participation rate, some characteristics of AIANs may
help explain their higher unemployment rates. In particular, jobless rates tend to be higher for younger people, people with disabilities, and people with lower educational attainment.

**Area of residence**

AIANs residing in AIAN areas had a jobless rate of 11.4 percent in 2016–18. This rate was considerably higher than that of AIANs who did not live in AIAN areas (6.6 percent). Among AIANs, rates were higher for those living in AIAN areas than for those who lived elsewhere for three groups: men, people ages 16 to 24, and people ages 25 to 54. Rates for AIAN women and AIANs age 55 and older were not statistically different by area of residence. (See table 3.)

**Reasons for and duration of unemployment**

During the 2016–18 period, the distribution of the jobless by reason for unemployment was roughly similar for AIANs and the population overall. (See table 7.) Among AIANs, the share of the unemployed who were job losers—that is, those who had lost jobs or who had completed temporary jobs—was 45 percent. Another 33 percent of unemployed AIANs were reentrants, defined as unemployed people who had previously worked but were not in the labor force prior to beginning their job search. Smaller proportions of the AIAN unemployed were job leavers (people who voluntarily left their jobs) and new entrants (unemployed people who never previously worked)—13 percent and 9 percent, respectively.

**Table 7. Reason for and duration of unemployment among American Indians and Alaska Natives and total population, percent distribution, averages for the combined years 2016–18**

| Category                              | American Indian and Alaska Native | Total population |
|---------------------------------------|-----------------------------------|------------------|
| Unemployed, 16 years and over (in thousands) | 136                               | 7,016            |
| Percent of total unemployed           | 100.0                             | 100.0            |
| Reason for unemployment               |                                   |                  |
| Job losers and people who completed temporary jobs | 45.1                             | 48.3             |
| Job leavers                           | 12.6                              | 11.5             |
| Reentrants                            | 33.2                              | 30.1             |
| New entrants                          | 9.1                               | 10.1             |
| Duration of unemployment              |                                   |                  |
| Less than 5 weeks                     | 33.0                              | 32.3             |
| 5 to 14 weeks                         | 29.1                              | 29.0             |
| 15 to 26 weeks                        | 14.6                              | 14.7             |
| 27 weeks and over                     | 23.3                              | 24.0             |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Duration of joblessness is another measure that can illuminate how different groups fare relative to one another in the labor market. Among the unemployed, almost 1 in 4 AIANs had been jobless for 27 weeks or longer in 2016–18. This proportion was about the same as that for the population overall.

**People not in the labor force who want a job**
Some researchers have questioned the appropriateness of the CPS definition of unemployment for the AIAN population—in particular, the requirement that a person needs to be actively looking for work in order to be classified as unemployed.[18] Active job search methods are those that could result in a job offer without further action on the part of the job seeker, such as filling out a job application, interviewing for a job, or contacting an employer directly about a job.[19] Even if they would like to work, people who are not employed and not actively looking for work are not counted as unemployed in the CPS; instead, they are classified as not in the labor force.

However, some researchers have suggested that in small, economically depressed communities—such as certain remote American Indian reservations and isolated Alaskan Native villages—people may not actively look for work when they know there are no jobs available, instead relying on informal networks to find information on possible employment opportunities. Thus, many AIANs who live in those areas, although they would like jobs, may not look for work because they know there is no point in doing so. When job opportunities become available in such areas, people can find out quickly through word of mouth. In fact, some analyses of the labor market situation of AIANs do not use the CPS definition of unemployment and instead measure the number of people who are not working but want a job.[20]

While the CPS does measure the number of people who are not in the labor force but want a job, this measure is not used in official unemployment estimates for two reasons. First, the question about how to measure unemployment has been debated for many years, but a number of internal and external reviews of CPS methodology have concluded that whether people want a job is inherently subjective. A measure based on whether people want a job would not account for many factors people consider before taking a job, such as the nature of the work, hours, and location. In addition, whether a person wants a job may vary with changing labor market conditions or personal circumstances.[21] Second, the primary use of the unemployment rate is to measure the health of the economy, so one of its key features is its sensitivity to the business cycle. That is, the unemployment rate increases during economic downturns and decreases during expansions. The number of people not in the labor force who want a job is much less cyclically sensitive. Classifying these individuals as unemployed could dampen the sensitivity of the unemployment rate.

Nonetheless, we can examine CPS estimates of people not in the labor force who want a job to determine how the inclusion of this category would compare with the official measures. As was the case for the population as a whole, only a small minority of AIANs who were not in the labor force wanted a job in 2016–18. (Many people who are not in the labor force are retired, stay-at-home parents, or students and do not want a job.) However, a greater proportion of them wanted a job than the general population: in 2016–18, 9.2 percent of AIANs who were not in the labor force wanted a job, higher than the 5.8 percent for the population overall. (See table 8.)

Table 8. Selected labor force measures for American Indians and Alaska Natives and total population, averages for the combined years 2016–18 (numbers in thousands)

| Category                  | American Indian and Alaska Native (AIAN) | Total population |
|---------------------------|------------------------------------------|------------------|
|                           | Total         | Residing in AIAN area | Not residing in AIAN area |                |
| Labor force               | 1,742         | 422                   | 1,320                       | 160,527        |
| Unemployed                | 136           | 48                    | 88                           | 7,016          |
| Unemployment rate         | 7.8           | 11.4                  | 6.6                          | 4.4            |

See footnotes at end of table.
The percentage was higher for AIANs residing in AIAN areas than for those who did not live in such areas—10.6 percent versus 8.5 percent. However, in both AIAN areas and non-AIAN areas, only a small percentage of AIANs not in the labor force wanted a job.

What if those who wanted a job were considered among the unemployed? BLS has a long history of producing alternative measures of labor underutilization to provide insight into a broad range of labor market problems encountered by workers. Such measures define unemployment both more broadly and more narrowly than the official unemployment rate. One regularly calculated rate even includes people who are employed part time for economic reasons, a group widely considered underemployed.[22] While no measure currently produced includes people who want a job along with the unemployed, such a measure could be produced by following the same basic idea as that for existing measures. Such a measure would be calculated thus:

\[
\text{Alternative measure} = \frac{\text{Unemployment} + \text{People not in the labor force who want a job}}{\text{Labor force} + \text{People not in the labor force who want a job}} \times 100.
\]

A measure that includes people not in the labor force who want a job is, not surprisingly, higher than the unemployment rate. It is especially high for those residing in AIAN areas. However, the alternative measure is also higher than the unemployment rate for the population overall. In percentage terms, the increases for AIANs and for the total population are of similar size. We note that, although a measure such as this can certainly be constructed, it is a little less sensitive to economic cycles than the unemployment rate.[23]

Summary

This article has examined the labor force characteristics of AIANs by a variety of demographic and other characteristics, primarily using CPS data from 2016 through 2018. During this period, AIANs had a younger age profile than the population as a whole, and younger people, particularly those in the prime working ages of 25 to 54, are more likely to be working or looking for work than people in older age groups. However, AIANs also were more likely to have a disability and to have lower educational attainment; both of these characteristics are
associated with lower labor force participation. A closer look at AIANs reveals that their labor force participation was lower than that of the population as a whole across most gender and age groups, although AIAN rates were higher than the national average for the foreign born and people with less educational attainment. Among AIANs, people residing in AIAN areas had lower labor force participation rates than those who lived elsewhere.

A greater share of employed AIANs worked in service occupations than the national average, and a smaller share worked in management, professional, and related occupations. AIANs living in AIAN areas were considerably more likely than the population as a whole to work in the public sector—including federal, state, local, and tribal governments.

In general, AIAN unemployment rates were higher than those of the total population for most of the characteristics examined in this article. Among AIANs, rates were particularly high for 16- to 24-year-olds, people with disabilities, and people residing in AIAN areas. The duration of unemployment for AIANs was similar to that of the population overall.

Finally, while this article investigated the official unemployment rate, some researchers question the usefulness of this measure for AIANs. This article presents a possible alternative measure that takes into account people who are not employed but want a job. While this alternative measure produced higher estimates than the official unemployment rate for both AIANs and the total population in the 2016–18 period, the increases for AIANs and for the population as a whole were of roughly similar size in percentage terms.

Appendix

Generally, CPS data on race are tabulated for people who identify themselves as being of one race only. Thus, all estimates previously cited in this article are for people who identified as AIAN alone, not as AIAN in addition to another race. However, many researchers prefer to use AIAN data that include all those who identify as AIAN, including those who consider themselves as being of more than one race. Selected statistics for this broader group—commonly referred to as AIAN alone or in combination[24]—are presented in this appendix to aid researchers.

Table A-1. Percent distribution of the American Indian and Alaska Native alone or in combination population, by selected characteristics, averages for the combined years 2016–18

| Category                                      | Total | Men   | Women |
|----------------------------------------------|-------|-------|-------|
| Civilian noninstitutional population (in thousands) | 5,086 | 2,470 | 2,615 |
| Age                                          |       |       |       |
| Total, 16 years and over                      | 100.0 | 100.0 | 100.0 |
| 16 to 24 years                                | 19.3  | 20.3  | 18.4  |
| 25 to 54 years                                | 53.3  | 53.5  | 53.2  |
| 55 years and over                             | 27.4  | 26.3  | 28.4  |
| Disability                                   |       |       |       |
| With a disability                             | 17.4  | 16.7  | 18.1  |
| With no disability                            | 82.6  | 83.3  | 81.9  |
| Hispanic or Latino ethnicity                  |       |       |       |
| Hispanic or Latino                            | 30.6  | 32.6  | 28.7  |
| Non-Hispanic                                 | 69.4  | 67.4  | 71.3  |

See footnotes at end of table.
Table A-1. Percent distribution of the American Indian and Alaska Native alone or in combination population, by selected characteristics, averages for the combined years 2016–18

| Category                                      | Total | Men  | Women |
|-----------------------------------------------|-------|------|-------|
| Native born                                   | 86.6  | 85.1 | 88.0  |
| Foreign born                                  | 13.4  | 14.9 | 12.0  |

### Educational attainment

| Total, 25 years and over                      | 100.0 | 100.0 | 100.0 |
| Less than a high school diploma               | 17.5  | 19.3  | 15.8  |
| High school graduates, no college             | 32.0  | 34.6  | 29.6  |
| Some college or associate’s degree            | 31.5  | 28.7  | 34.1  |
| Bachelor’s degree and higher                  | 19.1  | 17.4  | 20.6  |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Table A-2. Labor force participation rates for the American Indian and Alaska Native alone or in combination population, by selected characteristics, averages for the combined years 2016–18

| Category                                      | Total | Men  | Women |
|-----------------------------------------------|-------|------|-------|
| Labor force, 16 years and over (in thousands) | 3,117 | 1,640| 1,477 |

### Age

| Total, 16 years and over                      | 61.3  | 66.4 | 56.5  |
| 16 to 24 years                                | 54.9  | 56.7 | 53.0  |
| 25 to 54 years                                | 76.3  | 83.1 | 69.9  |
| 55 years and over                             | 36.6  | 39.9 | 33.6  |

### Disability

| With a disability                             | 25.5  | 27.1 | 24.1  |
| With no disability                            | 68.9  | 74.3 | 63.6  |

### Hispanic or Latino ethnicity

| Hispanic or Latino                           | 67.9  | 75.6 | 59.6  |
| Non-Hispanic                                 | 58.4  | 61.9 | 55.2  |

### Nativity

| Native born                                   | 59.7  | 63.3 | 56.5  |
| Foreign born                                  | 71.3  | 84.3 | 56.2  |

### Educational attainment

| Total, 25 years and over                      | 62.8  | 68.9 | 57.3  |
| Less than a high school diploma               | 51.1  | 61.6 | 39.3  |
| High school graduates, no college             | 59.1  | 66.7 | 51.0  |
| Some college or associate’s degree            | 65.9  | 70.5 | 62.3  |
| Bachelor’s degree and higher                  | 74.7  | 78.6 | 71.7  |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Table A-3. Labor force participation rates and unemployment rates for the American Indian and Alaska Native (AIAN) alone or in combination population, by area of residence, averages for the combined years 2016–18

| Category                                      | Total | Residing in AIAN area | Not residing in AIAN area |
|-----------------------------------------------|-------|-----------------------|---------------------------|

See footnotes at end of table.
Table A-3. Labor force participation rates and unemployment rates for the American Indian and Alaska Native (AIAN) alone or in combination population, by area of residence, averages for the combined years 2016–18

| Category                        | Total | Residing in AIAN area | Not residing in AIAN area |
|---------------------------------|-------|------------------------|---------------------------|
| Labor force participation rates |       |                        |                           |
| Age                             |       |                        |                           |
| Total, 16 years and over        | 61.3  | 52.6                   | 63.3                      |
| 16 to 24 years                  | 54.9  | 43.0                   | 57.8                      |
| 25 to 54 years                  | 76.3  | 69.4                   | 77.7                      |
| 55 years and over               | 36.6  | 32.0                   | 37.7                      |
| Gender                          |       |                        |                           |
| Men                             | 66.4  | 54.7                   | 69.0                      |
| Women                           | 56.5  | 50.7                   | 57.8                      |
| Unemployment rates              |       |                        |                           |
| Age                             |       |                        |                           |
| Total, 16 years and over        | 7.2   | 10.9                   | 6.6                       |
| 16 to 24 years                  | 12.4  | 21.2                   | 10.7                      |
| 25 to 54 years                  | 6.5   | 9.8                    | 5.9                       |
| 55 years and over               | 4.9   | 5.1                    | 4.8                       |
| Gender                          |       |                        |                           |
| Men                             | 7.6   | 13.3                   | 6.6                       |
| Women                           | 6.8   | 8.3                    | 6.6                       |

Note: American Indian and Alaska Native areas include federal American Indian reservations and off-reservation trust lands, joint-use federal American Indian reservations, Oklahoma tribal statistical areas, joint-use Oklahoma tribal statistical areas, Alaska Native village statistical areas, tribal-designated statistical areas, state American Indian reservations, and state-designated tribal statistical areas.

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Table A-4. Percent distribution of the employed American Indian and Alaska Native alone or in combination population, selected characteristics, averages for the combined years 2016–18

| Category                                                   | Percent distribution |
|------------------------------------------------------------|----------------------|
| Total employed, 16 years and over (in thousands)           | 2,891                |
| Percent of total employed                                  | 100.0                |
| Occupation                                                 |                      |
| Management, professional, and related occupations          | 27.6                 |
| Management, business, and financial operations occupations | 11.2                 |
| Professional and related occupations                       | 16.4                 |
| Service occupations                                        | 24.1                 |
| Sales and office occupations                               | 22.2                 |
| Sales and related occupations                              | 9.8                  |
| Office and administrative support occupations              | 12.4                 |
| Natural resources, construction, and maintenance occupations| 11.8                 |
| Farming, fishing, and forestry occupations                 | 1.1                  |
| Construction and extraction occupations                    | 6.7                  |
| Installation, maintenance, and repair occupations          | 3.9                  |
| Production, transportation, and material moving occupations| 14.3                 |
| Production occupations                                     | 6.8                  |

See footnotes at end of table.
Table A-4. Percent distribution of the employed American Indian and Alaska Native alone or in combination population, selected characteristics, averages for the combined years 2016–18

| Category                                                | Percent distribution |
|---------------------------------------------------------|----------------------|
| Transportation and material moving occupations          | 7.5                  |
| Class of worker[1]                                      |                      |
| Public-sector wage and salary workers[2]                | 16.1                 |
| Private-sector wage and salary workers                  | 75.1                 |
| Self-employed workers[3]                                | 8.7                  |
| Full- or part-time status                               |                      |
| Full-time workers                                       | 80.5                 |
| Part-time workers                                       | 19.5                 |
| Usual weekly earnings of full-time wage and salary workers |                      |
| Total, full-time wage and salary workers                | 100.0                |
| $0–$499                                                 | 23.1                 |
| $500–$749                                               | 29.4                 |
| $750–$1,199                                             | 27.1                 |
| $1,200 or more                                          | 20.4                 |

[1] Numbers do not sum to total because a small number of unpaid family workers are included in the total but not shown separately.
[2] Includes federal, state, local, or tribal government.
[3] Includes all self-employed workers, whether or not their businesses are incorporated or unincorporated.

Notes: Employed full-time workers are people who usually work 35 hours or more per week. Employed part-time workers are those who usually work less than 35 hours per week.

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Table A-5. Unemployment rates for the American Indian and Alaska Native alone or in combination population, by selected characteristics, averages for the combined years 2016–18

| Category                                                | Total  |
|---------------------------------------------------------|--------|
| Unemployed, 16 years and over (in thousands)            | 226    |
| Age and gender                                          |        |
| Total, 16 years and over                                 | 7.2    |
| 16 to 24 years                                          | 12.4   |
| 25 to 54 years                                          | 6.5    |
| 55 years and over                                       | 4.9    |
| Men, 16 years and over                                   | 7.6    |
| 16 to 24 years                                          | 13.7   |
| 25 to 54 years                                          | 6.4    |
| 55 years and over                                       | 6.0    |
| Women, 16 years and over                                 | 6.8    |
| 16 to 24 years                                          | 10.9   |
| 25 to 54 years                                          | 6.6    |
| 55 years and over                                       | 3.8    |
| Disability                                              |        |
| With a disability                                       | 12.5   |
| With no disability                                      | 6.8    |
| Hispanic or Latino ethnicity                            |        |

See footnotes at end of table.
Table A-5. Unemployment rates for the American Indian and Alaska Native alone or in combination population, by selected characteristics, averages for the combined years 2016–18

| Category                             | Total |
|--------------------------------------|-------|
| Hispanic or Latino                   | 5.5   |
| Non-Hispanic                         | 8.1   |
| Nativity                             |       |
| Native born                          | 7.8   |
| Foreign born                         | 4.1   |
| Educational attainment               |       |
| Total, 25 years and over             | 6.2   |
| Less than a high school diploma      | 8.4   |
| High school graduates, no college    | 7.7   |
| Some college or associate’s degree   | 5.8   |
| Bachelor’s degree and higher         | 3.2   |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Table A-6. Reason for and duration of unemployment in the American Indian and Alaska Native alone or in combination population, averages for the combined years 2016–18

| Category                                                      | Percent distribution |
|---------------------------------------------------------------|-----------------------|
| Unemployed, 16 years and over (in thousands)                  | 226                   |
| Percent of total unemployed                                   | 100.0                 |
| Reason for unemployment                                       |                       |
| Job losers and people who completed temporary jobs            | 45.1                  |
| Job leavers                                                    | 11.9                  |
| Reentrants                                                    | 33.3                  |
| New entrants                                                  | 9.7                   |
| Duration of unemployment                                      |                       |
| Less than 5 weeks                                             | 33.3                  |
| 5 to 14 weeks                                                 | 28.4                  |
| 15 to 26 weeks                                                | 14.5                  |
| 27 weeks and over                                             | 23.9                  |

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Table A-7. Selected labor force measures for the American Indian and Alaska Native (AIAN) alone or in combination population, averages for the combined years 2016–18 (numbers in thousands)

| Category                             | Total | Residing in AIAN area | Not residing in AIAN area |
|--------------------------------------|-------|------------------------|---------------------------|
| Labor force                          | 3,117 | 494                    | 2,623                     |
| Unemployed                           | 226   | 54                     | 172                       |
| Unemployment rate                    | 7.2   | 10.9                   | 6.6                       |
| Not in the labor force               | 1,969 | 445                    | 1,524                     |
| People who currently want a job      | 173   | 44                     | 129                       |
| As a percent of all people not in the labor force | 8.8   | 9.8                    | 8.5                       |

See footnotes at end of table.
Table A-7. Selected labor force measures for the American Indian and Alaska Native (AIAN) alone or in combination population, averages for the combined years 2016–18 (numbers in thousands)

| Category                                         | Total | Residing in AIAN area | Not residing in AIAN area |
|--------------------------------------------------|-------|------------------------|---------------------------|
| Alternative measure of labor underutilization (percent) | 12.1  | 18.1                   | 11.0                      |

Notes: American Indian and Alaska Native areas include federal American Indian reservations and off-reservation trust lands, joint-use federal American Indian reservations, Oklahoma tribal statistical areas, joint-use Oklahoma tribal statistical areas, Alaska Native village statistical areas, tribal-designated statistical areas, state American Indian reservations, and state-designated tribal statistical areas. The alternative measure is defined as unemployed plus all people not in the labor force who want a job, as a percentage of the labor force plus all people not in the labor force who want a job.

Source: U.S. Bureau of Labor Statistics, Current Population Survey.

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SUGGESTED CITATION
Mary Dorinda Allard and Vernon Brundage Jr., "American Indians and Alaska Natives in the U.S. labor force," Monthly Labor Review, U.S. Bureau of Labor Statistics, November 2019, https://doi.org/10.21916/mlr.2019.24

NOTES
1. The Current Population Survey (CPS), a monthly sample survey of about 60,000 eligible households, is the source for the official national unemployment rate and many other U.S. labor force statistics. For more information about the CPS, see the BLS Handbook of methods (https://www.bls.gov/opub/hom/cps/home.htm). References to the civilian noninstitutional population age 16 and older include AIANs.

2. In accordance with the 1997 Office of Management and Budget standards for the classification of federal data on race and ethnicity, the CPS collects information about five race categories: White, Black or African American, Asian, American Indian and Alaska Native, and Native Hawaiian and Other Pacific Islander. Individuals may list all the race groups that they or other household members consider themselves to be, allowing for the identification of those who are of more than one race. The 1997 standards were implemented in the CPS in 2003. Prior to 2003, respondents could identify only one race category. In addition, the AIAN category included people having origins in any of the original peoples of North America; in the 1997 standards, the definition was expanded to include original peoples of Central and South America. See “Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity” (Office of Management and Budget, October 30, 1997), https://www.whitehouse.gov/wp-content/uploads/2017/11/Revisions-to-the-Standards-for-the-Classification-of-Federal-Data-on-Race-and-Ethnicity-October30-1997.pdf.

3. For a list of federally recognized Indian tribal entities and Alaska Native entities, see “Indian entities recognized by and eligible to receive services from the United States Bureau of Indian Affairs,” Federal Register, vol. 84, no. 22, February 2019, https://www.govinfo.gov/content/pkg/FR-2019-02-01/pdf/2019-00897.pdf.

4. Respondents are asked, “Please choose one or more races that you consider yourself to be. For this survey, Hispanic origin is not a race.” If there are multiple people living in the household, respondents are asked about the race of each household member. For more information, see pages C3-27 to C3-31 of the Current Population Survey interviewing manual (U.S. Census Bureau, April 2015), https://www2.census.gov/programs-surveys/cps/methodology/intman/CPS_Manual_April2015.pdf.

5. See “Indian health disparities” (Indian Health Service, October 2019), https://www.ihs.gov/newsroom/factsheets/disparities/.

6. For more information about how disability status is measured in the CPS, see “Frequently asked questions about disability data” (U.S. Bureau of Labor Statistics), https://www.bls.gov/cps/cpsdisability_faq.htm.
See “Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity.”

The CPS defines the foreign born as people residing in the United States who were not U.S. citizens at birth. Specifically, they were born outside the United States or one of its outlying areas such as Puerto Rico or Guam, and neither parent was a U.S. citizen. The foreign born include legally admitted immigrants, refugees, temporary residents such as students and temporary workers, and undocumented immigrants. However, the survey data do not specifically identify people in these categories.

As defined for the estimates presented in this article, American Indian and Alaska Native areas include federal American Indian reservations and off-reservation trust lands, joint-use federal American Indian reservations, Oklahoma tribal statistical areas, joint-use Oklahoma tribal statistical areas, Alaska Native village statistical areas, tribal-designated statistical areas, state American Indian reservations, and state-designated tribal statistical areas. For more information on the definition of AIAN areas, see “American Indian, Alaska Native, and Native Hawaiian areas,” Glossary (U.S. Census Bureau). https://www.census.gov/programs-surveys/geography/about/glossary.html#par_textimage_1. A map showing AIAN areas appears in figure 4 of Tina Norris, Paula L. Vines, and Elizabeth M. Hoeffel, “The American Indian and Alaska Native population: 2010,” 2010 Census Briefs (U.S. Census Bureau, January 2012). https://www.census.gov/prod/cen2010/briefs/c2010br-10.pdf.

Many non-AIANS resided in AIAN areas. In 2016–18, 3.8 million people resided in AIAN areas; 812,000, or 21 percent, were AIANs. (Note that this estimate of AIANs includes people who identify as AIAN alone and not as AIAN and another race; 939,000 people who identified as AIAN alone or in combination resided in AIAN areas.)

For more information about the labor force characteristics of people with disabilities, see Persons with a disability: labor force characteristics—2018, USDL-19-0326 (U.S. Department of Labor, February 26, 2019), https://www.bls.gov/news.release/pdf/disabl.pdf.

For more information about labor force characteristics of the foreign born, see Foreign-born workers: labor force characteristics—2018, USDL-19-0812 (U.S. Department of Labor, May 16, 2019), https://www.bls.gov/news.release/pdf/forbm.pdf.

For example, the National Indian Gaming Commission requires that net revenues from any tribal gaming operation be used for the following purposes: funding tribal government operations or programs, providing for the general welfare of the Indian tribe and its members, promoting tribal economic development, donating to charitable organizations, or helping fund operations of local government agencies. If a tribe is able to adequately provide these services, it may also be able to distribute net revenue in the form of a per capita payment to its members. See “What happens to the profits from Indian gaming operations?,” The Commission: FAQs (National Indian Gaming Commission), https://www.nigc.gov/commission/faqs/detail/what-is-the-commissions-role-in-regulating-indian-gaming (accessed November 15, 2019).

For more information on the QCEW program, see the BLS Handbook of methods (https://www.bls.gov/opub/hom/cew/home.htm).

To reflect how Indian tribes are treated under the Federal Unemployment Tax Act (FUTA), the QCEW program assigns tribal governments and related establishments to local government ownership. The FUTA requires federally recognized Indian tribes to be treated similarly to state and local governments. Under the law, “Indian tribe” is defined as “any Indian tribe, band, nation, or other organized group or community, including any Alaska Native village or regional or village corporation as defined in or established pursuant to the Alaska Native Claims Settlement Act, which is recognized as eligible for the special programs and service provided by the U.S. to Indians because of their status as Indians.” For more information about the law, see https://oui.doleta.gov/dmstree/uipl/uip2k1/uipl_1401.htm.

For several reasons, the QCEW data presented in this article should not be regarded as a complete count of establishments owned and operated by Indian tribes or Alaska Native entities. First, not all establishments owned and operated by Indian tribes or Alaska Native entities are required to file Unemployment Insurance (UI) tax and may not appear in administrative UI records. (See https://oui.doleta.gov/dmstree/uipl/uip2k1/uipl_1401.htm.) Second, establishments owned and operated by Indian tribes or Alaska Native entities can be difficult to identify. State UI departments are typically not required to identify such establishments in their administrative records. Also, an Indian tribe or Alaska Native entity may have jurisdiction over land in more than one state and may operate establishments outside of the state in which it is primarily located. See “How can a tribe operate a casino on land that is in
another state?,” The Commission: FAQs (National Indian Gaming Commission), https://www.nigc.gov/commission/faqs/detail/what-is-the-commissions-role-in-regulating-indian-gaming (accessed November 15, 2019). Third, the QCEW identifies as tribal establishments only those establishments that are owned and operated by federally recognized tribes; establishments owned and operated by state-recognized tribes or by tribes that are not recognized are not identified. Finally, while the QCEW attempts to identify all individual worksites, sometimes reporting establishments do not break out all of their individual worksites. For example, the QCEW may receive one record with the total employment for a tribal council, a school, and a casino. In this case, the record would be coded to the dominant industry code and would not identify all three units with their correct industry codes.

18 For example, see Judith Kleinfeld and John A. Kruse, “Native Americans in the labor force: hunting for an accurate measure,” Monthly Labor Review, July 1982, pp. 47–51, https://www.bls.gov/opub/mlr/1982/07/rpt3full.pdf.

19 For more information about classification of active job search methods, see pages B2-3 and B2-4 of the Current Population Survey interviewing manual.

20 For example, see 2013 American Indian population and labor force report (U.S. Department of the Interior, January 16, 2014), https://www.bia.gov/sites/bia.gov/files/assets/public/pdf/idc1-024782.pdf. It is legislatively stipulated that this report provide estimates of the “proportion of people who are available for work but who are not working.” There is no stipulation that unemployment numbers be included, and the report does not include them because data on the size of the labor force within tribal service populations are not available.

21 For a discussion of the history of the unemployment rate, see Megan Dunn, Steven E. Haugen, and Janie-Lynn Kang, “The Current Population Survey—tracking unemployment in the United States for over 75 years,” Monthly Labor Review, January 2018, https://doi.org/10.21916/mlr.2018.4.

22 For more information about the development of alternative measures, see Steven E. Haugen, “Measures of labor underutilization from the Current Population Survey,” Working Paper 424 (U.S. Bureau of Labor Statistics, March 2009), https://www.bls.gov/osmr/research-papers/2009/pdf/ec090020.pdf.

23 The 2013 American Indian population and labor force report used a different alternative to the unemployment rate—the number of people who are available for work but not working as a percentage of the population. This measure is estimated by defining “available for work but not working” as anyone age 16 and older who is not working and is either (1) actively looking for work or (2) not actively looking for work but who wants a job. (In the CPS, people are classified as unemployed if they (1) were not employed during the survey reference week; (2) were available for work during the survey reference week, except for temporary illness; and (3) made at least one specific, active effort to find a job during the 4-week period ending with the survey reference week or were temporarily laid off and expecting to be recalled to their job.) Compared with the unemployment rate, this indicator is less sensitive to economic cycles and more sensitive to changes in the age composition of the population (for example, the measure is likely to decline as the population ages).

24 For detailed information about the “AIAN alone,” “AIAN in combination,” and “AIAN alone or in combination” populations from the 2010 census, see Norris, Vines, and Hoeffel, “The American Indian and Alaska Native population: 2010.”

Related Articles

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Race, economics, and social status, Spotlight on Statistics, May 2018.

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