



The Employment Situation of Immigrants and Natives in July 2020

Employment and labor force participation improved more for immigrants

By Steven A. Camarota, Jason Richwine, and Karen Zeigler

An analysis by the Center for Immigration Studies of recently released data for July 2020 from the Bureau of Labor Statistics shows that the share of immigrants (legal and illegal) unemployed improved more than the share for the native-born, though the unemployment rate remains very high for both groups. In terms of labor force participation rate (share working or looking for work), the percentage of working-age (16-64) natives in the labor force showed no improvement between June and July, while among immigrants it improved somewhat. While workers of every education level have experienced significant job losses since the Covid-19 epidemic began, the situation for workers without a college education is especially bad. It remains extremely difficult to justify the continued entry of new immigrants on the grounds of any “labor shortage”.

Among the findings:

- The unemployment rate for native-born Americans (age 16-plus) was 10.1 percent in July. While lower than the 10.7 percent in June, it is still well more than double what it was before Covid-19. The rate improved more rapidly among immigrants (age 16-plus), from 13.8 percent in June to 12.4 percent in July. Still, the immigrant rate remains substantially higher than that of the native-born. (Figure 1, Table 1B)
- The number unemployed declined by about 6 percent for natives and 8 percent for immigrants between June and July. This is smaller than the 12 percent decline for both groups May to June. (Table 1A)
- The total number of natives and immigrants unemployed stood at 16.9 million, 2.5 times what it was in February before Covid-19. (Figure 2, Table 1A)
- In addition to the unemployed, there were 45.9 million working-age (16-64) native-born Americans out of the labor force in July — neither working nor looking for work — an increase of 207,000 compared to June. In contrast, the number of immigrants not in the labor force improved by 440,000 to nine million between June and July. (Table 2A)
- We estimate the unemployment rate for legal immigrants in July was 12.2 percent, an improvement from the 13.3 percent in June. The unemployment rate for illegal aliens was 13.1 percent, an improvement from 15.1 percent in June. (Our estimates by legal status are approximations only.) (Table 4B)
- Unemployment among recent immigrants, those in the country for less than three years, was 17.8 percent — one of highest rates for any subgroup of immigrants.

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Among the less-educated:

- The unemployment rate for native-born Americans (ages 25-plus) without a bachelor's degree was 10.1 percent in July, compared to 6.8 percent for those with at least a bachelor's. Among immigrants (ages 25-plus), 14.2 percent without a bachelor's degree were unemployed, compared to 8.2 percent with a bachelor's. (Table 1B)
- The unemployment rate (immigrant and native-born) in many jobs typically performed by the less-educated has improved but remains high. (Table 3D)
 - 26.2 percent for food preparers and servers
 - 17.0 percent for maids and housekeepers
 - 19.0 percent for cashiers
 - 14.4 percent for retail sales persons
 - 12.5 percent for construction laborers
 - 8.8 percent for healthcare aides and nursing assistants
 - 7.7 percent for landscapers, trimmers, and groundskeepers
- The Covid-19 shutdown has exacerbated the long-term decline in the labor force participation rate (share working or looking for work) of the less-educated. In July 2020, only 67 percent of working-age (16-64) natives without a bachelor's degree were in the labor force, down from 73 percent in July 2007 and 76 percent in July 2000. (Figure 5)
- Focusing only on men who are of prime working-age (25 to 54) still shows a long-term decline in labor force participation. The share of native-born men ages 25 to 54 without bachelor's not in the labor force was 83 percent in July 2020, compared to 88 percent in July 2007 and 90 percent in July 2000. (Figure 6)

Data and Methods

This report uses the Current Population Survey (CPS) to examine the employment situation in the United States as of July 2020, with particular attention paid to differences between immigrants and natives. Based on a monthly survey of 60,000 households, the CPS is the nation's primary source for the unemployment rate and other labor force statistics. The sample is weighted to reflect the actual size and demographic makeup of the civilian non-institutionalized population. The raw data used in this analysis comes directly from the Census Bureau, which collects the data for the Bureau of Labor Statistics.¹

Key Concepts and Terms. The labor force includes all workers, plus non-workers who have actively looked for work in the four weeks prior to the survey. The standard unemployment rate, referred to by the BLS as the U-3 rate, is calculated by dividing the number actively looking for work by the number in the labor force. The labor force participation rate is simply the share of people in the labor force.

Definition of Immigrant. The foreign-born in the CPS are all persons who were not U.S. citizens at birth. They include naturalized citizens, permanent residents (green card holders), temporary visitors, guestworkers, and illegal aliens. We use the term "immigrant" to encompass all of these foreign-born individuals. In Tables 1A, 1B, 2A and 2B we report figures separately for non-citizens and naturalized citizens. Tables 4A, 4B, 5A, and 5B report figures for legal immigrants and illegal immigrants separately.

Identifying Illegal Immigrants. Prior research indicates that most illegal immigrants are included in Census data. To determine which respondents are most likely to be illegal aliens, CIS first excludes immigrant respondents who are almost certainly not illegal aliens — for example, spouses of native-born citizens; veterans; people who have government jobs; Cubans (because of special rules for that country); immigrants who arrived before 1980 (because the 1986 amnesty should have already covered them); people in certain occupations requiring licensing, screening, or a government background check (e.g., doctors, pharmacists, and law enforcement); and people likely to be on student visas.

The remaining candidates are weighted to replicate known characteristics of the illegal population (population size, age, gender, region or country of origin, state of residence, and length of residence in the United States). CIS has previously used the Department of Homeland Security (DHS) as the source of those known characteristics; however, DHS data were last pub-

lished in 2015. For more recent data, we turn to 2018 estimates from the Center for Migration Studies (CMS), including their estimates of educational attainment.² The resulting illegal population, which consists of a weighted set of CPS respondents, is designed to match CMS on the characteristics listed above. However, we do not adjust the number of illegal immigrants for undercount in the CPS.³ Estimates for legal immigrants are calculated simply by subtracting estimated counts of illegal immigrants from the total immigrant population.

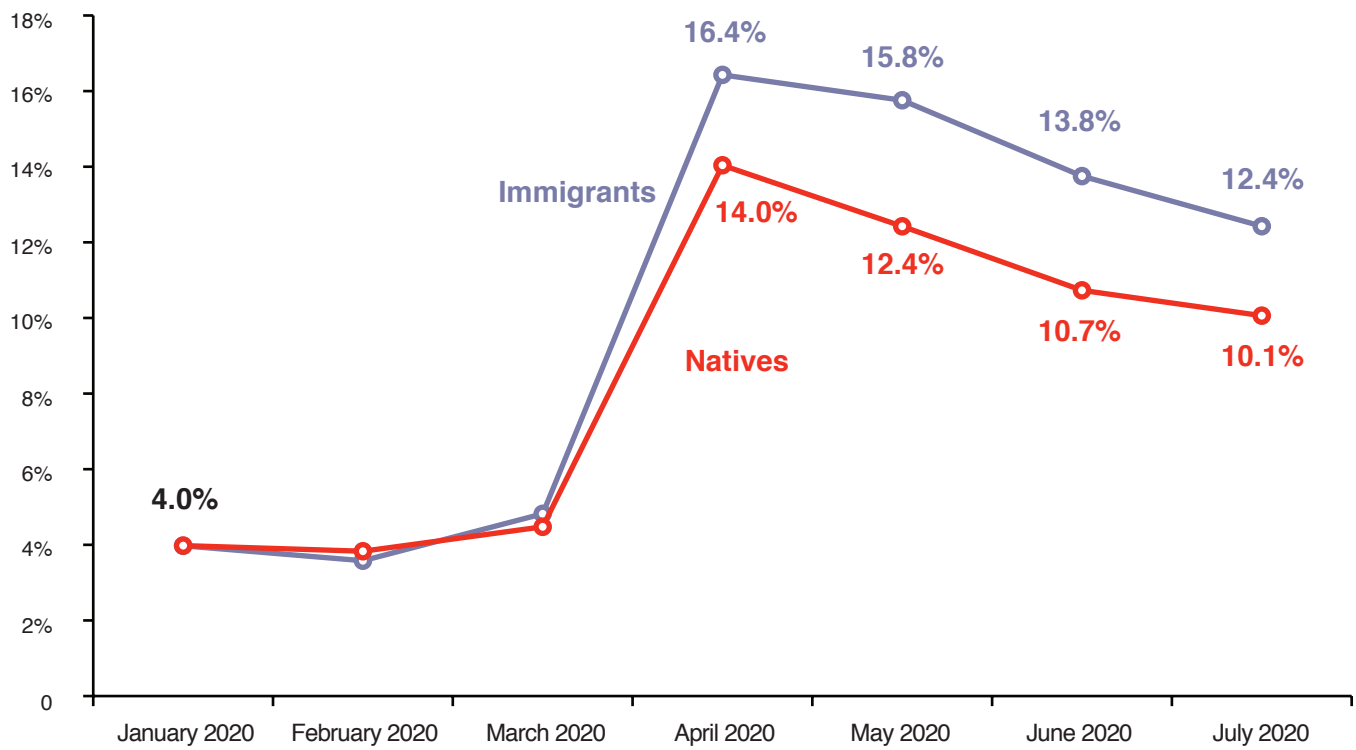
All of our findings that separate immigrants by legal status should be considered rough approximations only. Because we do not have information about the illegal immigrant population in 2020, we are forced to take the known characteristics of illegal aliens from 2018 and apply them to the new labor market data in 2020. The primary weakness of this approach is that it assumes the illegal immigrant population still has the same demographic profile (population size, age, gender, etc.) as it did in 2018.

Matching Published BLS Tables. In this report, all statistics covering the entire population, such as the headline unemployment rate, match those published by the BLS. However, the counts and percentages for sub-populations will in some cases be slightly different. The reason is that the Census Bureau adds “perturbations” to the public-use microdata to protect respondent confidentiality. Fortunately, the Census Bureau states that any differences between published figures and those calculated from the public-use data will be so small that they “fall well within the sampling variability associated with CPS estimates.”⁴ In other words, there should be no meaningful difference between statistics calculated from the public-use data and those published by the BLS.

Finally, the figures in this report are not seasonally adjusted. Unadjusted figures are conceptually simpler and easier for other researchers to replicate.⁵ Also, the limited number of statistics on the foreign-born published in the BLS monthly “Employment Situation” reports are also not seasonally adjusted.

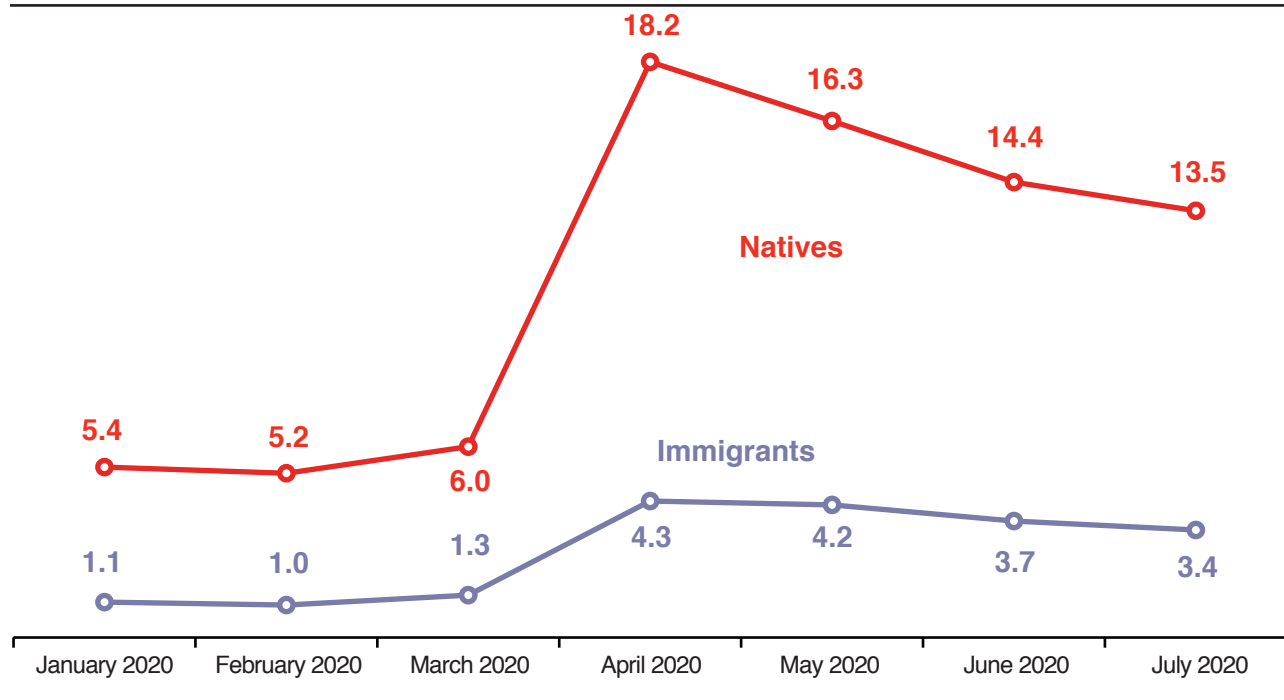
Potential Problems with the Data. The BLS reports a potential problem with the CPS for March through July 2020.⁶ First, the response rates in all these months were significantly lower than prior to Covid 19, though rates did improve some in July compared to March through June. These lower rates increased the sampling error of the surveys for March through July. However, the Bureau stated in July that, “Although the response rate was adversely affected by pandemic-related issues, BLS was able to obtain estimates that met our standards for accuracy and reliability.” Second, interviewers who administered the survey miscoded some respondents as employed when they were on furlough or temporary layoff or similar situations. They should have been considered temporarily laid off and coded as unemployed. The number unemployed and the unemployment rate would be higher in March through July if these individuals were counted as unemployed. However, BLS believes this number is smaller in July than in prior months. Neither the Census Bureau, which collects the data, nor the BLS has altered the data in response to these issues. Our analysis takes the raw CPS data as provided and our results match published non-seasonally adjusted figures, with the caveats about perturbations in public use data discussed above.

Figure 1. Unemployment Rate, Natives and Immigrants



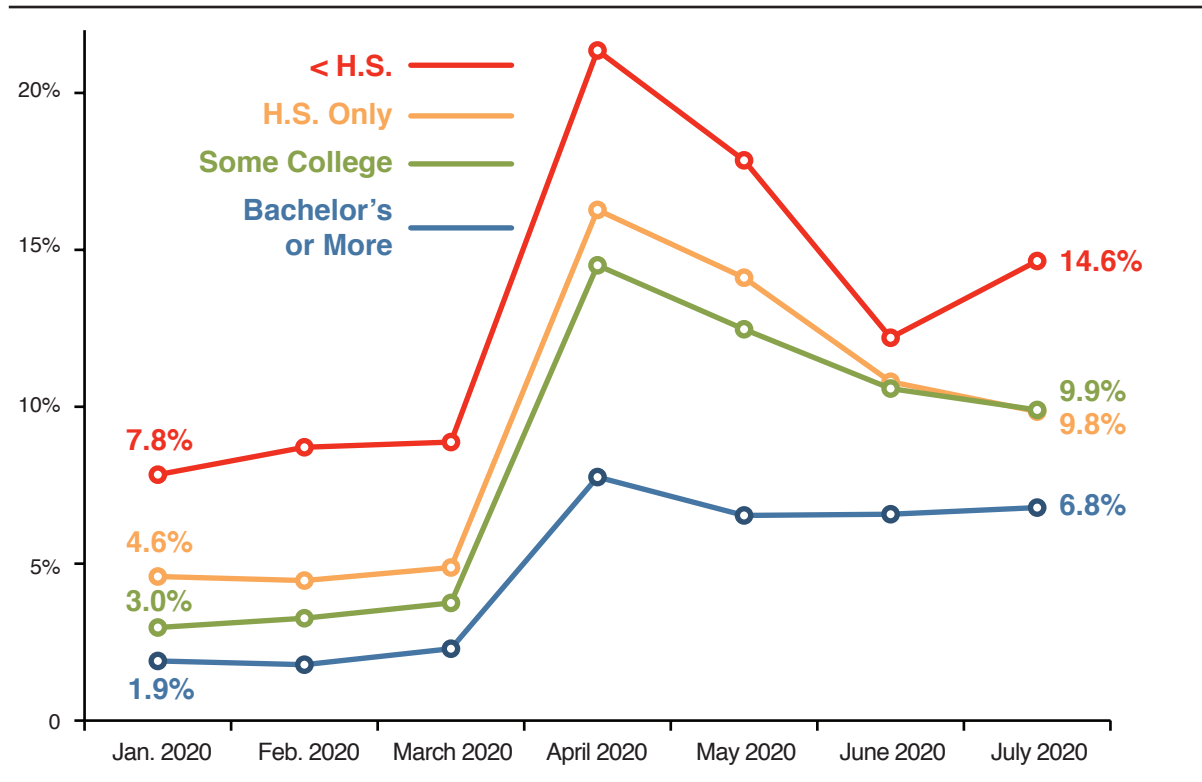
Source: Public-use files of the monthly Current Population Survey. Figures are for persons 16 and older. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Public-use data may differ slightly from published BLS numbers; see text for details.

Figure 2. Number of Natives and Immigrants Unemployed (millions)



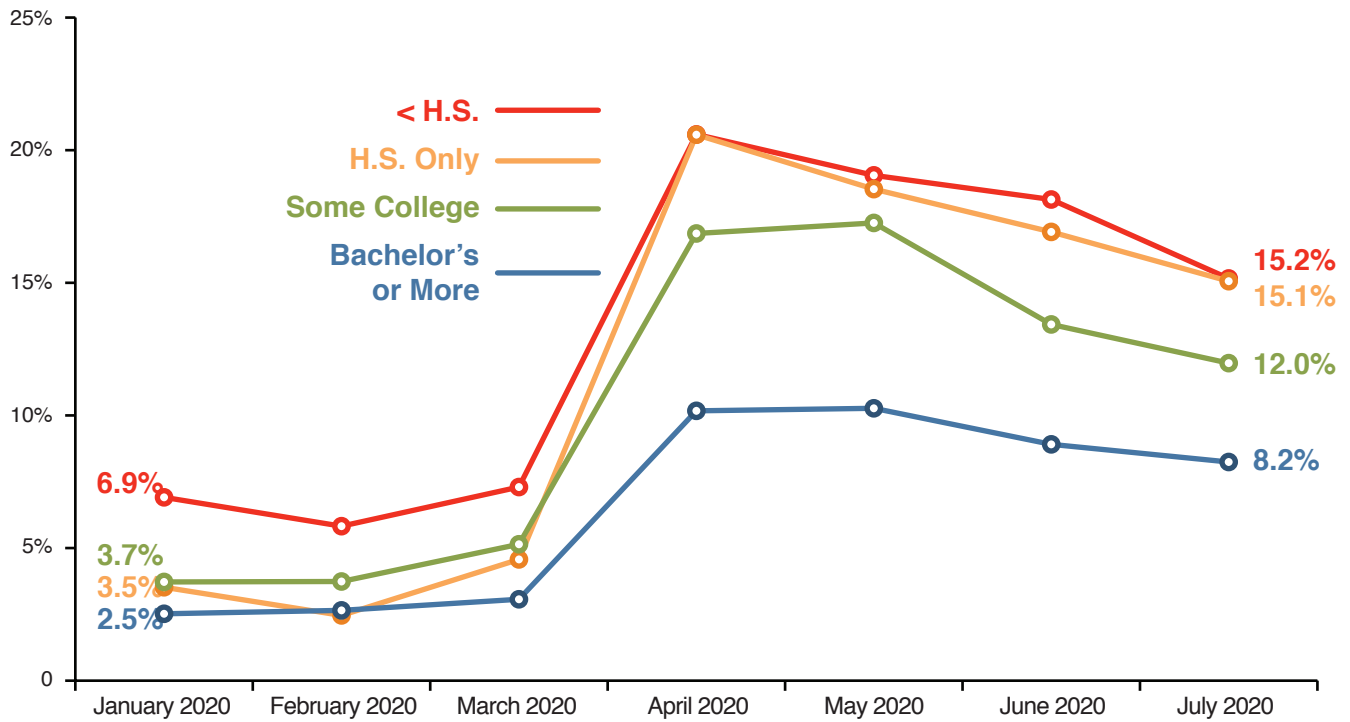
Source: Public-use files of the monthly Current Population Survey. Figures are for persons 16 and older. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Public-use data may differ slightly from published BLS numbers; see text for details.

Figure 3. Unemployment Rate, Native-Born Only, by Education



Source: Public-use files of the monthly Current Population Survey. Figures are for persons 25 and older. Public-use data may differ slightly from published BLS numbers; see text for details.

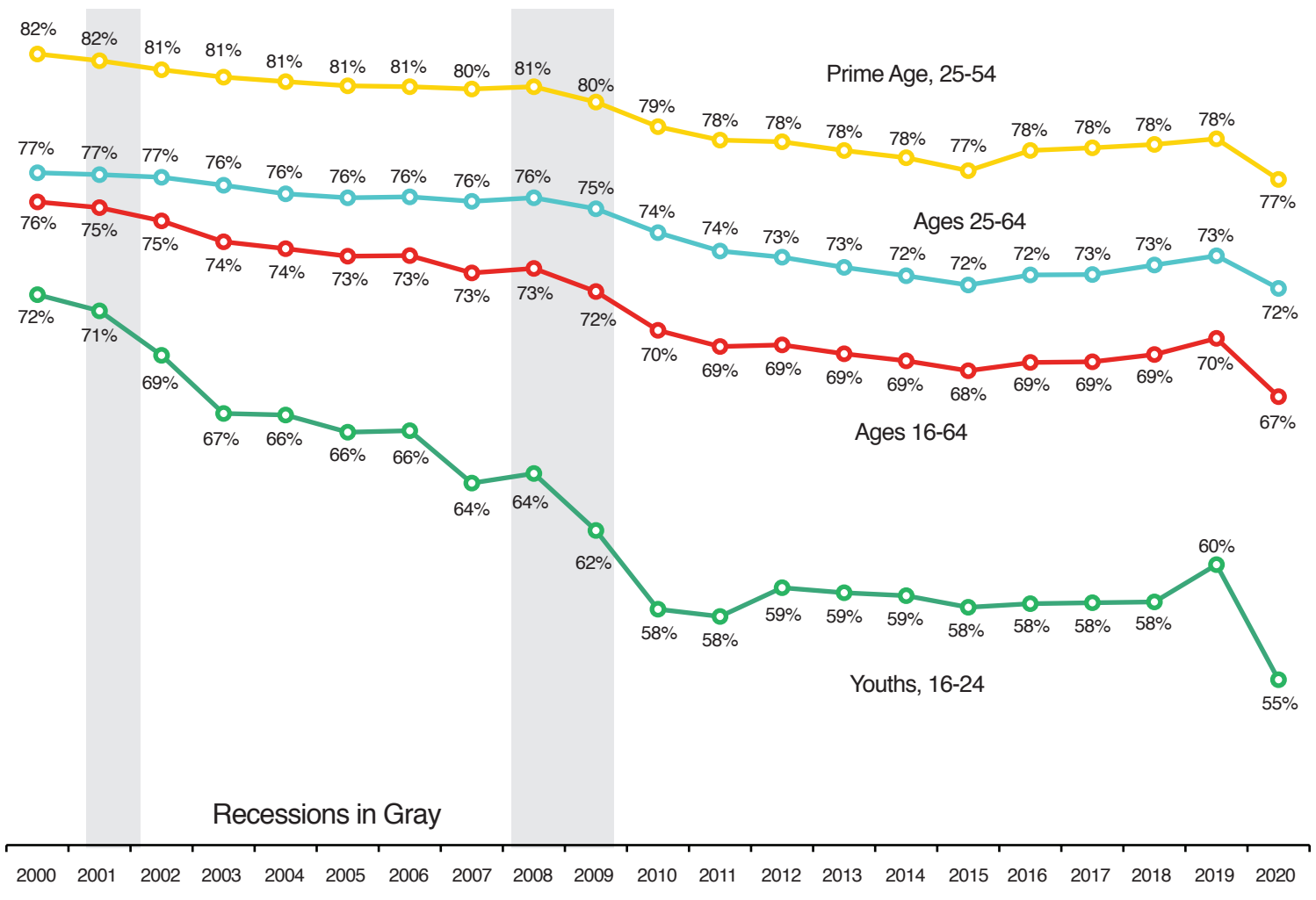
Figure 4. Unemployment Rate, Immigrants Only, by Education



Source: Public-use files of the monthly Current Population Survey. Figures are for persons 25 and older. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Public-use data may differ slightly from published BLS numbers; see text for details.

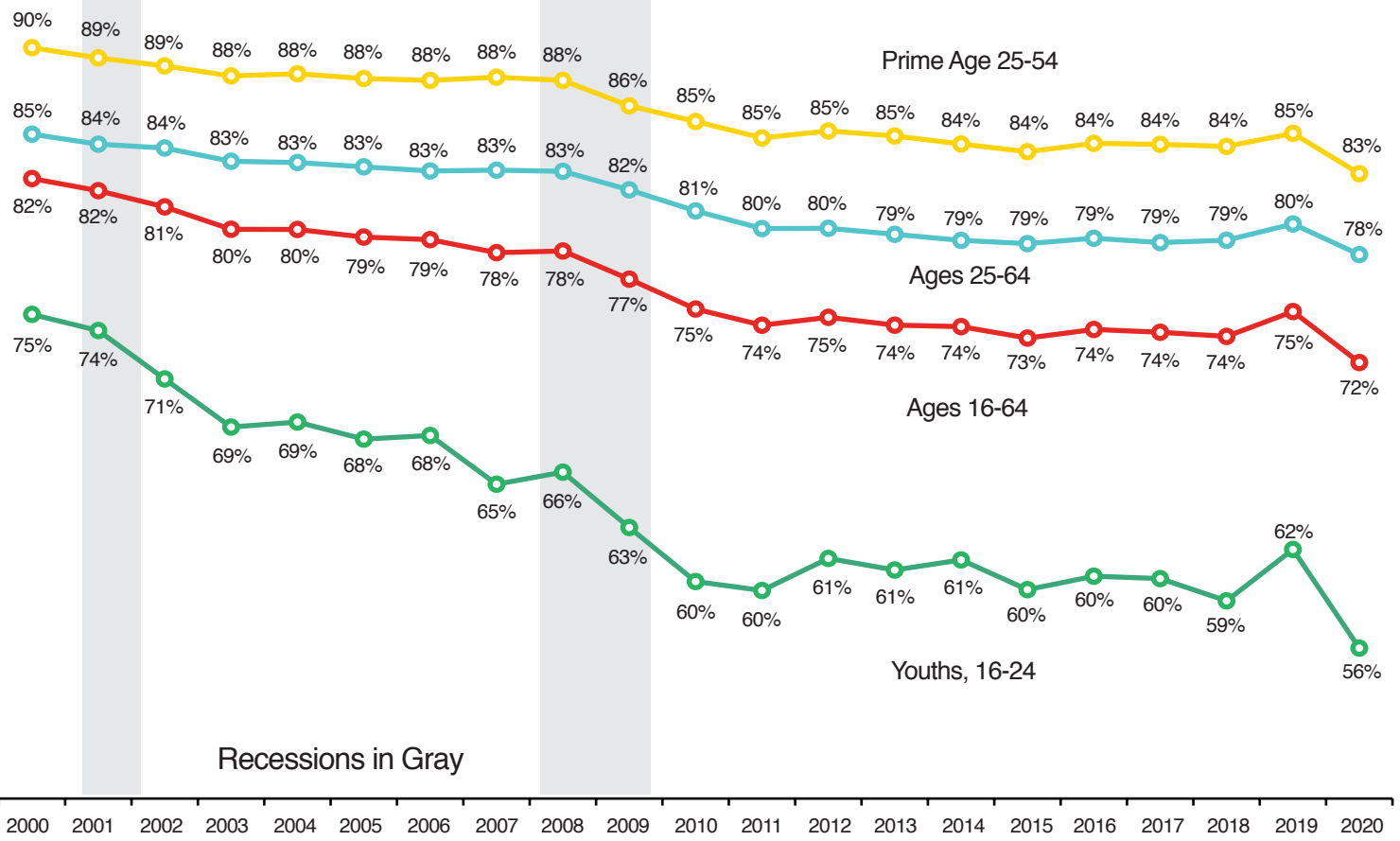
Figure 5. Labor Force Participation for Less-Educated Natives, July 2000 to 2020

There has been a long-term decline in labor force participation for natives without a bachelor’s degree that the Covid-19 shutdown has exacerbated.



Source: July public-use files of the monthly Current Population Survey 2000 to 2020. Figures are only for the native-born. Public-use data may differ slightly from published BLS numbers; see text for details.
 The labor force participation rate is the share of persons by age group working or looking for work.

Figure 6. Labor Force Participation for Less-Educated Native-Born Men, July 2000 to 2020
 There has been a long-term decline in labor force participation for native-born men without a bachelor's degree that the Covid-19 shutdown has exacerbated.



Source: July public-use files of the monthly Current Population Survey 2000 to 2020. Figures are only for the native-born. Public-use data may differ slightly from published BLS numbers; see text for details.
 The labor force participation rate is the share of persons by age group working or looking for work.

Table 1A. Number of Natives & Immigrants Employed & Unemployed (thousands)

	Number Working							Number Unemployed						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16+	158,017	155,167	133,326	137,461	142,811	144,492	158,385	6,218	7,370	22,504	20,514	18,072	16,882	6,556
Youths (16-24)	19,082	18,060	13,112	14,352	16,553	17,507	21,196	1,655	2,007	4,817	4,870	4,517	3,973	2,115
All Residents 25+	138,936	137,107	120,214	123,109	126,259	126,985	137,189	4,563	5,363	17,687	15,644	13,556	12,910	4,441
Without Bachelor's	79,535	77,682	65,005	67,161	69,157	69,946	80,313	3,391	3,884	12,775	11,312	9,277	8,593	2,987
<High School	8,653	8,420	6,856	6,878	7,209	6,898	9,350	667	732	1,815	1,561	1,317	1,211	456
H.S. Only	34,757	33,465	27,497	28,684	29,301	30,292	34,992	1,484	1,697	5,645	5,031	3,967	3,683	1,300
Some College	36,125	35,797	30,652	31,598	32,648	32,755	35,971	1,240	1,455	5,314	4,720	3,993	3,699	1,231
Bachelor's or More	59,401	59,425	55,208	55,948	57,101	57,040	56,876	1,172	1,479	4,912	4,332	4,279	4,316	1,454
Natives 16+	130,360	128,725	111,389	115,057	119,730	120,548	131,249	5,191	6,031	18,191	16,323	14,392	13,485	5,717
Youths (16-24)	17,300	16,527	12,199	13,378	15,380	16,400	19,521	1,533	1,861	4,422	4,457	4,193	3,633	1,983
Natives 25+	113,060	112,198	99,190	101,679	104,350	104,147	111,728	3,658	4,169	13,770	11,866	10,199	9,852	3,733
Without Bachelor's	64,111	63,214	53,176	55,138	56,712	56,697	64,560	2,771	3,021	9,899	8,610	6,846	6,397	2,552
<High School	3,915	3,724	3,062	3,186	3,395	2,993	4,223	374	363	831	692	472	514	300
H.S. Only	28,295	27,692	22,850	23,658	24,210	24,783	28,497	1,321	1,420	4,441	3,887	2,930	2,706	1,137
Some College	31,901	31,799	27,264	28,294	29,106	28,921	31,841	1,076	1,239	4,627	4,031	3,444	3,177	1,115
Bachelor's or More	48,949	48,984	46,014	46,541	47,639	47,450	47,168	888	1,148	3,871	3,255	3,353	3,455	1,182
All Immigrants 16+	27,657	26,442	21,937	22,404	23,081	23,945	27,136	1,026	1,339	4,313	4,191	3,680	3,398	840
Youths (16-24)	1,781	1,533	913	973	1,173	1,107	1,675	122	145	396	413	323	340	132
All Immigrants 25+	25,876	24,909	21,024	21,431	21,908	22,838	25,461	905	1,194	3,917	3,778	3,357	3,058	708
Without Bachelor's	15,424	14,468	11,830	12,023	12,446	13,248	15,752	620	863	2,876	2,702	2,431	2,196	435
<High School	4,738	4,696	3,794	3,692	3,813	3,905	5,128	293	370	984	869	845	698	156
H.S. Only	6,462	5,774	4,647	5,026	5,091	5,509	6,495	163	277	1,205	1,143	1,037	977	163
Some College	4,224	3,999	3,388	3,305	3,542	3,835	4,130	164	217	687	689	549	522	117
Bachelor's or More	10,452	10,441	9,194	9,408	9,462	9,590	9,709	285	331	1,041	1,077	926	862	273
Naturalized Citizens 16+	14,128	13,461	11,661	11,920	12,580	12,699	13,969	414	595	2,063	2,068	1,903	1,710	448
Youths (16-24)	553	398	239	316	459	360	579	51	40	138	131	109	133	63
Naturalized Citizens 25+	13,575	13,063	11,421	11,604	12,121	12,339	13,390	363	555	1,926	1,937	1,794	1,577	384
Without Bachelor's	7,255	6,817	5,779	5,835	6,158	6,377	7,576	226	336	1,282	1,306	1,251	1,065	207
<High School	1,438	1,441	1,180	1,158	1,227	1,167	1,597	60	86	322	262	254	232	35
H.S. Only	3,148	2,885	2,427	2,549	2,561	2,696	3,195	74	129	536	602	592	505	90
Some College	2,669	2,491	2,172	2,128	2,370	2,514	2,784	92	121	423	442	405	328	83
Bachelor's or More	6,320	6,246	5,643	5,769	5,963	5,962	5,814	137	219	644	632	543	511	177
Non-Citizens 16+	13,529	12,981	10,276	10,484	10,501	11,245	13,167	612	744	2,249	2,122	1,778	1,688	392
Youths (16-24)	1,228	1,135	674	657	714	746	1,096	71	105	258	282	215	207	68
Non-Citizens 25+	12,301	11,846	9,602	9,826	9,787	10,499	12,071	542	639	1,991	1,841	1,563	1,481	324
Without Bachelor's	8,169	7,651	6,051	6,188	6,288	6,871	8,177	394	527	1,594	1,396	1,180	1,131	228
<High School	3,300	3,255	2,615	2,534	2,586	2,737	3,530	233	283	662	607	591	466	120
H.S. Only	3,314	2,888	2,220	2,477	2,530	2,813	3,300	89	148	669	542	445	471	73
Some College	1,555	1,508	1,216	1,177	1,172	1,321	1,346	72	96	264	248	144	194	34
Bachelor's or More	4,132	4,195	3,552	3,638	3,499	3,628	3,894	148	112	397	445	383	350	96

Source: Public-use files of the monthly Current Population Survey. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the "foreign-born". Figures for all immigrants and non-citizens include illegal immigrants.

Table 1B. Native and Immigrant Unemployment Rate

	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16+	3.8%	4.5%	14.4%	13.0%	11.2%	10.5%	4.0%
Youths (16-24)	8.0%	10.0%	26.9%	25.3%	21.4%	18.5%	9.1%
All Residents 25+	3.2%	3.8%	12.8%	11.3%	9.7%	9.2%	3.1%
Without Bachelor's	4.1%	4.8%	16.4%	14.4%	11.8%	10.9%	3.6%
<High School	7.2%	8.0%	20.9%	18.5%	15.4%	14.9%	4.6%
H.S. Only	4.1%	4.8%	17.0%	14.9%	11.9%	10.8%	3.6%
Some College	3.3%	3.9%	14.8%	13.0%	10.9%	10.1%	3.3%
Bachelor's or More	1.9%	2.4%	8.2%	7.2%	7.0%	7.0%	2.5%
Natives 16+	3.8%	4.5%	14.0%	12.4%	10.7%	10.1%	4.2%
Youths (16-24)	8.1%	10.1%	26.6%	25.0%	21.4%	18.1%	9.2%
Natives 25+	3.1%	3.6%	12.2%	10.5%	8.9%	8.6%	3.2%
Without Bachelor's	4.1%	4.6%	15.7%	13.5%	10.8%	10.1%	3.8%
<High School	8.7%	8.9%	21.4%	17.9%	12.2%	14.6%	6.6%
H.S. Only	4.5%	4.9%	16.3%	14.1%	10.8%	9.8%	3.8%
Some College	3.3%	3.7%	14.5%	12.5%	10.6%	9.9%	3.4%
Bachelor's or More	1.8%	2.3%	7.8%	6.5%	6.6%	6.8%	2.4%
All Immigrants 16+	3.6%	4.8%	16.4%	15.8%	13.8%	12.4%	3.0%
Youths (16-24)	6.4%	8.7%	30.2%	29.8%	21.6%	23.5%	7.3%
All Immigrants 25+	3.4%	4.6%	15.7%	15.0%	13.3%	11.8%	2.7%
Without Bachelor's	3.9%	5.6%	19.6%	18.3%	16.3%	14.2%	2.7%
<High School	5.8%	7.3%	20.6%	19.1%	18.1%	15.2%	2.9%
H.S. Only	2.5%	4.6%	20.6%	18.5%	16.9%	15.1%	2.4%
Some College	3.7%	5.1%	16.9%	17.3%	13.4%	12.0%	2.7%
Bachelor's or More	2.7%	3.1%	10.2%	10.3%	8.9%	8.2%	2.7%
Naturalized Citizens 16+	2.8%	4.2%	15.0%	14.8%	13.1%	11.9%	3.1%
Youths (16-24)	8.5%	9.2%	36.5%	29.3%	19.1%	27.0%	9.9%
Naturalized Citizens 25+	2.6%	4.1%	14.4%	14.3%	12.9%	11.3%	2.8%
Without Bachelor's	3.0%	4.7%	18.2%	18.3%	16.9%	14.3%	2.7%
<High School	4.0%	5.7%	21.5%	18.5%	17.1%	16.6%	2.2%
H.S. Only	2.3%	4.3%	18.1%	19.1%	18.8%	15.8%	2.7%
Some College	3.3%	4.6%	16.3%	17.2%	14.6%	11.5%	2.9%
Bachelor's or More	2.1%	3.4%	10.2%	9.9%	8.3%	7.9%	3.0%
Non-Citizens 16+	4.3%	5.4%	18.0%	16.8%	14.5%	13.1%	2.9%
Youths (16-24)	5.4%	8.5%	27.7%	30.0%	23.1%	21.7%	5.9%
Non-Citizens 25+	4.2%	5.1%	17.2%	15.8%	13.8%	12.4%	2.6%
Without Bachelor's	4.6%	6.4%	20.9%	18.4%	15.8%	14.1%	2.7%
<High School	6.6%	8.0%	20.2%	19.3%	18.6%	14.5%	3.3%
H.S. Only	2.6%	4.9%	23.1%	17.9%	15.0%	14.4%	2.2%
Some College	4.4%	6.0%	17.8%	17.4%	11.0%	12.8%	2.5%
Bachelor's or More	3.5%	2.6%	10.1%	10.9%	9.9%	8.8%	2.4%

Source: Public-use files of the monthly Current Population Survey. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Figures for all immigrants and non-citizens include illegal immigrants.

Table 2A. Natives and Immigrants in and out of the Labor Force (thousands)

	Number in Labor Force							Number Not in Labor Force						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16-64	153,022	151,851	145,526	147,868	150,603	150,870	154,164	52,660	53,832	60,162	57,854	55,116	54,883	52,100
Youths (16-24)	20,736	20,067	17,929	19,222	21,069	21,479	23,311	16,775	17,437	19,568	18,266	16,410	15,993	14,417
All Residents 25-64	132,286	131,785	127,597	128,647	129,534	129,391	130,852	35,885	36,395	40,593	39,587	38,706	38,890	37,683
Without Bachelor's	76,514	75,448	71,898	72,605	72,549	72,567	77,137	27,229	27,452	29,976	29,205	28,232	27,899	27,833
<High School	8,606	8,442	8,082	7,869	7,955	7,588	9,150	5,465	5,554	6,090	5,818	5,707	5,206	5,768
H.S. Only	33,451	32,481	30,579	31,146	30,628	31,355	33,580	12,303	12,290	13,554	13,241	12,916	12,751	12,656
Some College	34,457	34,524	33,237	33,590	33,966	33,624	34,407	9,462	9,608	10,333	10,146	9,610	9,942	9,408
Bachelor's or More	55,772	56,337	55,698	56,042	56,985	56,824	53,716	8,655	8,943	10,617	10,382	10,474	10,991	9,850
Natives 16-64	125,992	125,580	120,571	122,521	125,076	124,999	127,608	44,044	44,934	49,775	47,995	45,698	45,905	42,932
Youths (16-24)	18,833	18,388	16,621	17,836	19,573	20,033	21,504	15,179	15,839	17,827	16,632	14,864	14,684	12,897
Natives 25-64	107,159	107,192	103,951	104,686	105,504	104,966	106,104	28,865	29,095	31,948	31,363	30,834	31,221	30,035
Without Bachelor's	61,421	60,908	57,915	58,607	58,382	57,986	61,817	22,215	22,215	23,759	23,268	22,629	22,657	22,511
<High School	3,892	3,697	3,551	3,549	3,526	3,251	4,150	3,362	3,463	3,595	3,540	3,515	3,288	3,533
H.S. Only	27,177	26,705	24,978	25,256	24,792	25,209	27,264	10,503	10,263	11,157	10,894	10,724	10,650	10,633
Some College	30,351	30,506	29,386	29,802	30,064	29,525	30,403	8,351	8,489	9,007	8,834	8,391	8,719	8,346
Bachelor's or More	45,738	46,284	46,036	46,079	47,121	46,980	44,287	6,650	6,880	8,189	8,096	8,205	8,564	7,524
All Immigrants 16-64	27,030	26,271	24,955	25,347	25,527	25,871	26,556	8,616	8,898	10,387	9,858	9,419	8,978	9,168
Youths (16-24)	1,903	1,678	1,309	1,386	1,496	1,446	1,807	1,596	1,599	1,741	1,634	1,546	1,309	1,520
All Immigrants 25-64	25,127	24,593	23,646	23,961	24,030	24,425	24,749	7,020	7,300	8,646	8,224	7,873	7,669	7,648
Without Bachelor's	15,093	14,540	13,984	13,998	14,167	14,581	15,320	5,014	5,237	6,218	5,937	5,603	5,242	5,321
<High School	4,714	4,746	4,532	4,320	4,429	4,337	5,000	2,103	2,092	2,495	2,278	2,192	1,917	2,235
H.S. Only	6,273	5,776	5,601	5,890	5,836	6,145	6,316	1,800	2,027	2,396	2,347	2,192	2,101	2,023
Some College	4,106	4,019	3,851	3,787	3,902	4,099	4,004	1,111	1,119	1,327	1,313	1,219	1,224	1,063
Bachelor's or More	10,033	10,052	9,663	9,963	9,863	9,844	9,429	2,006	2,062	2,428	2,287	2,269	2,427	2,326
Naturalized Cit. 16-64	13,348	12,892	12,685	13,029	13,472	13,308	13,350	3,541	3,525	4,325	4,199	4,159	3,978	3,700
Youths (16-24)	604	438	377	447	568	493	642	472	455	531	497	475	477	443
Naturalized Cit. 25-64	12,744	12,453	12,308	12,582	12,904	12,814	12,708	3,068	3,070	3,794	3,703	3,684	3,501	3,257
Without Bachelor's	6,845	6,596	6,536	6,641	6,852	6,823	7,180	2,107	2,136	2,628	2,594	2,584	2,343	2,241
<High School	1,330	1,336	1,350	1,278	1,318	1,246	1,464	607	600	708	702	747	603	652
H.S. Only	2,976	2,815	2,778	2,957	2,904	2,931	3,035	865	874	1,125	1,094	1,095	1,048	944
Some College	2,539	2,445	2,408	2,406	2,631	2,645	2,681	635	662	795	798	741	693	645
Bachelor's or More	5,899	5,857	5,772	5,941	6,052	5,992	5,528	961	933	1,166	1,109	1,101	1,157	1,016
Non-Citizens 16-64	13,681	13,380	12,270	12,318	12,054	12,564	13,206	5,075	5,373	6,062	5,659	5,259	5,000	5,468
Youths (16-24)	1,299	1,240	932	939	928	953	1,165	1,124	1,143	1,210	1,137	1,071	832	1,077
Non-Citizens 25-64	12,383	12,140	11,338	11,379	11,126	11,611	12,041	3,951	4,230	4,852	4,521	4,188	4,169	4,391
Without Bachelor's	8,249	7,944	7,447	7,357	7,315	7,759	8,140	2,907	3,101	3,590	3,344	3,019	2,898	3,080
<High School	3,384	3,410	3,182	3,042	3,111	3,091	3,536	1,496	1,492	1,786	1,576	1,445	1,315	1,583
H.S. Only	3,297	2,960	2,822	2,933	2,932	3,214	3,281	935	1,153	1,271	1,253	1,097	1,053	1,079
Some College	1,567	1,574	1,443	1,381	1,271	1,454	1,323	476	456	532	515	478	531	418
Bachelor's or More	4,134	4,195	3,891	4,022	3,811	3,852	3,901	1,044	1,129	1,262	1,178	1,169	1,270	1,311

Source: Public-use files of the monthly Current Population Survey. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the "foreign-born". Figures for all immigrants and non-citizens include illegal immigrants. Those in the labor force are either working or looking for work.

Table 2B. Native and Immigrant Labor Force Participation Rate

	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16-64	74%	74%	71%	72%	73%	73%	75%
Youths (16-24)	55%	54%	48%	51%	56%	57%	62%
All Residents 25-64	79%	78%	76%	76%	77%	77%	78%
Without Bachelor's	74%	73%	71%	71%	72%	72%	73%
<High School	61%	60%	57%	57%	58%	59%	61%
H.S. Only	73%	73%	69%	70%	70%	71%	73%
Some College	78%	78%	76%	77%	78%	77%	79%
Bachelor's or More	87%	86%	84%	84%	84%	84%	85%
Natives 16-64	74%	74%	71%	72%	73%	73%	75%
Youths (16-24)	55%	54%	48%	52%	57%	58%	63%
Natives 25-64	79%	79%	76%	77%	77%	77%	78%
Without Bachelor's	73%	73%	71%	72%	72%	72%	73%
<High School	54%	52%	50%	50%	50%	50%	54%
H.S. Only	72%	72%	69%	70%	70%	70%	72%
Some College	78%	78%	77%	77%	78%	77%	78%
Bachelor's or More	87%	87%	85%	85%	85%	85%	85%
All Immigrants 16-64	76%	75%	71%	72%	73%	74%	74%
Youths (16-24)	54%	51%	43%	46%	49%	52%	54%
All Immigrants 25-64	78%	77%	73%	74%	75%	76%	76%
Without Bachelor's	75%	74%	69%	70%	72%	74%	74%
<High School	69%	69%	64%	65%	67%	69%	69%
H.S. Only	78%	74%	70%	72%	73%	75%	76%
Some College	79%	78%	74%	74%	76%	77%	79%
Bachelor's or More	83%	83%	80%	81%	81%	80%	80%
Naturalized Cit. 16-64	79%	79%	75%	76%	76%	77%	78%
Youths (16-24)	56%	49%	42%	47%	54%	51%	59%
Naturalized Cit. 25-64	81%	80%	76%	77%	78%	79%	80%
Without Bachelor's	76%	76%	71%	72%	73%	74%	76%
<High School	69%	69%	66%	65%	64%	67%	69%
H.S. Only	77%	76%	71%	73%	73%	74%	76%
Some College	80%	79%	75%	75%	78%	79%	81%
Bachelor's or More	86%	86%	83%	84%	85%	84%	84%
Non-Citizens 16-64	73%	71%	67%	69%	70%	72%	71%
Youths (16-24)	54%	52%	43%	45%	46%	53%	52%
Non-Citizens 25-64	76%	74%	70%	72%	73%	74%	73%
Without Bachelor's	74%	72%	67%	69%	71%	73%	73%
<High School	69%	70%	64%	66%	68%	70%	69%
H.S. Only	78%	72%	69%	70%	73%	75%	75%
Some College	77%	78%	73%	73%	73%	73%	76%
Bachelor's or More	80%	79%	76%	77%	77%	75%	75%

Source: Public-use files of the monthly Current Population Survey. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Figures for all immigrants and non-citizens include illegal immigrants. Those in the labor force are either working or looking for work.

Table 3A. Natives and Immigrants Employed by Occupation (thousands)

Occupation (Code)	Number Working											
	Natives						Immigrants					
	Feb.	Mar.	Apr.	May	June	July	Feb.	Mar.	Apr.	May	June	July
Management (0010-0440)	16,269	16,458	15,623	15,815	16,478	16,161	2,485	2,415	2,293	2,354	2,452	2,268
Food service managers (0310)	969	918	826	720	733	886	n/a	n/a	n/a	n/a	n/a	n/a
Business & financial operations (0500-0960)	7,925	7,791	7,351	7,143	6,812	7,191	1,163	1,254	1,143	1,257	1,150	1,298
Computer & mathematical (1005-1240)	4,162	4,105	4,279	4,267	4,468	4,458	1,503	1,542	1,472	1,494	1,529	1,405
Computer fields (1005-1021)	2,014	2,056	2,123	2,202	2,257	2,306	948	1,045	988	1,013	1,043	942
Architecture & engineering (1305-1560)	2,626	2,633	2,526	2,590	2,489	2,406	664	617	530	576	515	587
Engineers (1320-1530)	1,790	1,845	1,776	1,795	1,777	1,628	549	487	451	458	436	485
Life, physical, & social science (1600-1980)	1,229	1,265	1,196	1,314	1,356	1,344	349	303	330	312	360	337
Community & social service (2001-2060)	2,545	2,481	2,424	2,469	2,559	2,509	n/a	n/a	n/a	n/a	n/a	n/a
Legal occupations (2100-2180)	1,727	1,715	1,588	1,721	1,739	1,688	n/a	n/a	n/a	n/a	n/a	n/a
Education instruction & library (2205-2555)	8,700	8,607	7,447	7,635	7,647	7,028	1,016	954	834	810	856	805
Arts, design, ent., sports, media (2600-2920)	2,899	2,947	2,397	2,470	2,596	2,654	470	522	324	347	330	302
Healthcare practitioner & technical (3000-3550)	8,336	8,370	7,610	7,866	8,001	8,083	1,574	1,392	1,396	1,473	1,470	1,458
Registered nurses (3255)	2,688	2,676	2,596	2,699	2,736	2,893	493	425	479	530	499	524
Medical technologists, techs, LPNs (3300-3500)	2,581	2,781	2,313	2,368	2,347	2,296	436	362	397	404	405	459
Healthcare support (3601-3655)	4,023	4,029	3,379	3,389	3,517	3,233	1,121	1,064	945	883	984	955
Health care aids, nurse assists. (3601-3603)	2,649	2,616	2,263	2,180	2,319	2,101	835	854	783	765	848	776
Protective service (3700-3960)	2,919	2,758	2,606	2,606	2,840	2,941	n/a	n/a	n/a	n/a	n/a	n/a
Food preparation & serving related (4000-4150)	6,609	6,246	3,412	3,874	4,590	4,837	1,878	1,647	934	953	1,093	1,329
Chefs, head cooks, & cooks (4020, 4000)	1,787	1,705	1,119	1,209	1,240	1,406	839	762	423	412	462	584
Food prep. & fast food/counter (4030, 4055)	1,415	1,309	898	988	1,268	1,152	307	263	184	229	270	313
Waiters & waitresses (4110)	1,692	1,670	578	739	962	1,097	361	300	149	117	155	178
Build. & grounds cleaning, maint. (4200-4255)	3,346	3,397	2,790	2,982	3,352	3,368	1,973	1,940	1,523	1,614	1,591	1,664
Janitors & building cleaners (4220)	1,468	1,536	1,232	1,242	1,318	1,258	664	762	633	614	557	556
Maids & housekeeping cleaners (4230)	654	567	396	417	558	562	813	725	413	455	471	505
Landscapers, trimmers, grounds(4251-4255)	683	745	676	862	974	941	345	329	312	324	391	398
Personal care & service (4330-4655)	3,244	3,233	1,875	2,187	2,654	2,846	909	847	446	411	398	582
Hair, cosmetologists, barbers (4510, 4500)	718	743	315	515	607	699	n/a	n/a	n/a	n/a	n/a	n/a
Childcare workers (4600)	918	978	646	615	768	696	n/a	n/a	n/a	n/a	n/a	n/a
Sales & related (4700-4965)	13,206	12,834	10,592	11,006	11,808	12,401	1,862	1,762	1,630	1,437	1,698	1,843
First-line super. retail sales workers (4700)	2,707	2,568	2,429	2,434	2,537	2,706	405	439	393	391	387	444
Cashiers (4720)	2,409	2,273	1,713	1,801	1,991	2,149	437	387	347	265	273	317
Retail salespersons (4760)	2,555	2,573	1,695	2,024	2,410	2,407	335	329	231	195	318	388
Office & administrative support (5000-5940)	14,437	14,455	12,792	12,864	13,376	13,574	1,863	1,832	1,537	1,633	1,637	1,689
Customer service representatives (5240)	2,235	2,179	1,942	1,831	2,033	2,084	n/a	n/a	n/a	n/a	n/a	n/a
Receptionists & information clerks (5400)	1,137	1,147	829	899	895	1,035	n/a	n/a	n/a	n/a	n/a	n/a
Farming, fishing, & forestry (6005-6130)	667	659	675	724	645	659	477	446	403	395	302	327
Agricultural workers (6050)	467	490	485	547	511	516	421	381	349	352	277	290
Construction & Extraction (6200-6950)	5,677	5,586	4,730	5,075	5,344	5,486	2,465	2,442	1,819	1,799	2,013	2,182
Construction only (6200-6765)	5,526	5,453	4,616	4,959	5,213	5,352	2,446	2,423	1,804	1,792	2,003	2,171
Carpenters (6230)	716	814	667	741	681	674	405	364	304	283	307	308
Construction laborers (6260)	1,251	1,223	1,006	1,020	1,086	1,201	787	762	612	606	694	716
Installation, maint., & repair (7000-7640)	4,165	4,039	3,575	3,596	3,849	3,769	755	746	617	771	606	749
Production (7700-8990)	6,373	6,207	5,025	5,404	5,648	5,746	1,990	1,771	1,346	1,464	1,553	1,574
Butchers, meat & other food proc. (7810-7855)	369	371	325	294	311	342	212	214	207	181	119	142
Transpo. & material moving (9005-9760)	9,274	8,910	7,498	8,060	7,963	8,164	2,497	2,311	1,904	1,834	1,920	1,926
Driver/sales workers & truck drivers (9130)	2,658	2,803	2,534	2,807	2,733	2,808	765	721	695	697	600	660
Laborers, freight, stock & material mov. (9620)	1,951	1,679	1,287	1,362	1,487	1,618	426	431	303	255	240	285
Stockers & order fillers (9645)	1,297	1,300	1,183	1,317	1,365	1,399	n/a	n/a	n/a	n/a	n/a	n/a
Total	130,360	128,725	111,389	115,057	119,730	120,548	27,657	26,442	21,937	22,404	23,081	23,945

Source: Public-use files of the monthly Current Population Survey. Figures are for persons 16 and older. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the "foreign-born". Data not available (n/a) due to small sample size. The new occupational codes for 2020 can be found [here](#).

Table 3B. No. of Natives and Immigrants Unemployed by Occupation, 2020 (thousands)

Occupation (Code)	Number Unemployed											
	Natives						Immigrants					
	Feb.	Mar.	Apr.	May	June	July	Feb.	Mar.	Apr.	May	June	July
Management (0010-0440)	283	363	1,000	839	734	842	32	68	198	156	187	131
Food service managers (0310)	24	35	144	180	126	92	n/a	n/a	n/a	n/a	n/a	n/a
Business & financial operations (0500-0960)	163	172	470	360	365	414	29	29	70	78	72	69
Computer & mathematical (1005-1240)	109	110	195	194	197	204	31	25	63	32	72	70
Computer fields (1005-1021)	57	39	77	75	98	92	13	5	18	9	53	31
Architecture & engineering (1305-1560)	28	54	154	116	153	108	20	35	26	42	39	20
Engineers (1320-1530)	7	15	86	66	92	60	8	26	17	25	33	16
Life, physical, & social science (1600-1980)	34	54	74	66	85	81	13	13	14	14	31	12
Community & social service (2001-2060)	16	40	118	109	146	142	n/a	n/a	n/a	n/a	n/a	n/a
Legal occupations (2100-2180)	11	33	62	92	80	41	n/a	n/a	n/a	n/a	n/a	n/a
Education instruction & library (2205-2555)	155	264	1,226	973	946	1,161	17	43	109	147	121	164
Arts, design, ent., sports, media (2600-2920)	98	148	507	490	578	487	28	22	114	123	138	49
Healthcare practitioner & technical (3000-3550)	102	108	568	506	381	311	34	54	85	70	35	69
Registered nurses (3255)	13	28	128	109	159	84	16	7	10	9	10	8
Medical technologists, techs, LPNs (3300-3500)	77	77	221	180	111	118	13	28	25	27	6	29
Healthcare support (3601-3655)	116	103	470	466	357	319	29	15	151	163	113	147
Health care aids, nurse assists. (3601-3603)	85	74	171	196	195	175	24	15	101	70	50	102
Protective service (3700-3960)	75	56	267	250	207	175	n/a	n/a	n/a	n/a	n/a	n/a
Food preparation & serving related (4000-4150)	433	622	2,475	2,174	1,775	1,650	78	146	641	583	492	539
Chefs, head cooks, & cooks (4020, 4000)	120	129	573	468	378	439	34	38	253	182	186	207
Food prep. & fast food/counter (4030, 4055)	114	145	385	293	286	229	6	28	94	73	39	95
Waiters & waitresses (4110)	127	181	721	626	482	396	24	52	122	173	146	148
Build. & grounds cleaning, maint. (4200-4255)	311	326	756	521	418	355	83	125	453	378	297	289
Janitors & building cleaners (4220)	124	128	337	274	213	148	10	44	137	158	98	137
Maids & housekeeping cleaners (4230)	71	66	218	116	104	93	40	56	253	186	177	125
Landscapers, trimmers, grounds(4251-4255)	102	122	160	95	64	85	19	17	51	29	11	27
Personal care & service (4330-4655)	93	255	1,224	1,012	894	567	35	38	286	289	320	186
Hair, cosmetologists, barbers (4510, 4500)	21	19	321	276	177	115	n/a	n/a	n/a	n/a	n/a	n/a
Childcare workers (4600)	28	94	299	237	219	154	n/a	n/a	n/a	n/a	n/a	n/a
Sales & related (4700-4965)	585	607	2,184	2,046	1,807	1,500	75	57	329	376	265	236
First-line super. retail sales workers (4700)	75	34	325	228	178	150	5	1	36	74	42	21
Cashiers (4720)	197	211	467	492	435	471	21	9	63	101	86	108
Retail salespersons (4760)	157	252	902	786	599	417	18	27	159	131	86	55
Office & administrative support (5000-5940)	489	535	1,839	1,645	1,493	1,420	62	69	244	293	265	230
Customer service representatives (5240)	118	123	358	348	277	282	n/a	n/a	n/a	n/a	n/a	n/a
Receptionists & information clerks (5400)	63	47	219	200	184	153	n/a	n/a	n/a	n/a	n/a	n/a
Farming, fishing, & forestry (6005-6130)	81	67	86	78	48	54	101	63	65	26	27	25
Agricultural workers (6050)	65	59	48	49	32	44	96	52	47	19	18	19
Construction & Extraction (6200-6950)	475	545	1,136	868	696	604	125	176	392	366	254	273
Construction only (6200-6765)	459	536	1,096	847	672	567	125	176	387	361	254	266
Carpenters (6230)	47	54	154	142	126	67	10	41	54	73	59	50
Construction laborers (6260)	192	233	318	230	238	182	55	84	112	122	76	91
Installation, maint., & repair (7000-7640)	114	130	500	470	357	255	8	2	121	72	119	128
Production (7700-8990)	357	306	1,085	936	645	682	89	148	365	287	242	249
Butchers, meat & other food proc. (7810-7855)	24	20	32	35	21	24	1	3	21	25	15	14
Transpo. & material moving (9005-9760)	640	693	1,532	1,632	1,196	1,443	46	152	516	575	501	386
Driver/sales workers & truck drivers (9130)	170	191	339	223	243	258	6	25	100	107	93	88
Laborers, freight, stock & material mov. (9620)	196	168	257	307	176	269	12	16	54	60	60	32
Stockers & order fillers (9645)	85	101	205	279	148	176	n/a	n/a	n/a	n/a	n/a	n/a
Total	5,191	6,031	18,191	16,323	14,392	13,485	1,026	1,339	4,313	4,191	3,680	3,398

Source: Public-use files of the monthly Current Population Survey. Figures are for persons 16 and older. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the "foreign-born". Data not available (n/a) due to small sample size. The new occupational codes for 2020 can be found [here](#).

Table 3C. Native and Immigrant Unemployment Rate by Occupation, 2020

Occupation (Code)	Natives						Immigrants					
	Feb.	Mar.	Apr.	May	June	July	Feb.	Mar.	Apr.	May	June	July
Management (0010-0440)	1.7%	2.2%	6.0%	5.0%	4.3%	5.0%	1.3%	2.7%	7.9%	6.2%	7.1%	5.5%
Food service managers (0310)	2.5%	3.6%	14.9%	20.0%	14.7%	9.4%	n/a	n/a	n/a	n/a	n/a	n/a
Business & financial operations (0500-0960)	2.0%	2.2%	6.0%	4.8%	5.1%	5.4%	2.5%	2.3%	5.8%	5.8%	5.9%	5.0%
Computer & mathematical (1005-1240)	2.5%	2.6%	4.4%	4.4%	4.2%	4.4%	2.0%	1.6%	4.1%	2.1%	4.5%	4.7%
Computer fields (1005-1021)	2.7%	1.8%	3.5%	3.3%	4.1%	3.8%	1.3%	0.5%	1.8%	0.9%	4.8%	3.2%
Architecture & engineering (1305-1560)	1.0%	2.0%	5.7%	4.3%	5.8%	4.3%	2.9%	5.3%	4.6%	6.7%	7.1%	3.4%
Engineers (1320-1530)	0.4%	0.8%	4.6%	3.5%	4.9%	3.6%	1.5%	5.0%	3.6%	5.1%	7.1%	3.1%
Life, physical, & social science (1600-1980)	2.7%	4.1%	5.9%	4.8%	5.9%	5.7%	3.5%	4.2%	4.0%	4.2%	8.0%	3.4%
Community & social service (2001-2060)	0.6%	1.6%	4.6%	4.2%	5.4%	5.3%	n/a	n/a	n/a	n/a	n/a	n/a
Legal occupations (2100-2180)	0.6%	1.9%	3.8%	5.1%	4.4%	2.4%	n/a	n/a	n/a	n/a	n/a	n/a
Education instruction & library (2205-2555)	1.7%	3.0%	14.1%	11.3%	11.0%	14.2%	1.6%	4.3%	11.5%	15.4%	12.4%	16.9%
Arts, design, ent., sports, media (2600-2920)	3.3%	4.8%	17.5%	16.6%	18.2%	15.5%	5.5%	4.0%	26.0%	26.2%	29.4%	13.8%
Healthcare practitioner & technical (3000-3550)	1.2%	1.3%	6.9%	6.0%	4.5%	3.7%	2.1%	3.7%	5.7%	4.6%	2.3%	4.5%
Registered nurses (3255)	0.5%	1.0%	4.7%	3.9%	5.5%	2.8%	3.2%	1.6%	2.1%	1.7%	1.9%	1.6%
Medical technologists, techs, LPNs (3300-3500)	2.9%	2.7%	8.7%	7.1%	4.5%	4.9%	2.8%	7.1%	6.0%	6.3%	1.5%	5.9%
Healthcare support (3601-3655)	2.8%	2.5%	12.2%	12.1%	9.2%	9.0%	2.5%	1.3%	13.8%	15.6%	10.3%	13.4%
Health care aids, nurse assists. (3601-3603)	3.1%	2.7%	7.0%	8.3%	7.8%	7.7%	2.8%	1.7%	11.4%	8.3%	5.6%	11.6%
Protective service (3700-3960)	2.5%	2.0%	9.3%	8.8%	6.8%	5.6%	n/a	n/a	n/a	n/a	n/a	n/a
Food preparation & serving related (4000-4150)	6.2%	9.1%	42.0%	36.0%	27.9%	25.4%	4.0%	8.1%	40.7%	38.0%	31.0%	28.9%
Chefs, head cooks, & cooks (4020, 4000)	6.3%	7.0%	33.8%	27.9%	23.4%	23.8%	3.9%	4.7%	37.4%	30.7%	28.7%	26.2%
Food prep. & fast food/counter (4030, 4055)	7.5%	10.0%	30.0%	22.9%	18.4%	16.6%	1.9%	9.7%	33.7%	24.2%	12.5%	23.2%
Waiters & waitresses (4110)	7.0%	9.8%	55.5%	45.9%	33.4%	26.5%	6.2%	14.7%	45.1%	59.6%	48.5%	45.4%
Build. & grounds cleaning, maint. (4200-4255)	8.5%	8.8%	21.3%	14.9%	11.1%	9.5%	4.0%	6.1%	22.9%	19.0%	15.7%	14.8%
Janitors & building cleaners (4220)	7.8%	7.7%	21.5%	18.0%	13.9%	10.5%	1.5%	5.5%	17.8%	20.5%	15.0%	19.7%
Maids & housekeeping cleaners (4230)	9.8%	10.4%	35.4%	21.7%	15.7%	14.2%	4.7%	7.2%	38.0%	29.0%	27.3%	19.8%
Landscapers, trimmers, grounds(4251-4255)	13.0%	14.1%	19.1%	9.9%	6.2%	8.3%	5.2%	4.8%	14.0%	8.1%	2.6%	6.3%
Personal care & service (4330-4655)	2.8%	7.3%	39.5%	31.6%	25.2%	16.6%	3.7%	4.3%	39.1%	41.3%	44.5%	24.2%
Hair, cosmetologists, barbers (4510, 4500)	2.8%	2.5%	50.5%	34.9%	22.6%	14.2%	n/a	n/a	n/a	n/a	n/a	n/a
Childcare workers (4600)	3.0%	8.8%	31.6%	27.8%	22.2%	18.1%	n/a	n/a	n/a	n/a	n/a	n/a
Sales & related (4700-4965)	4.2%	4.5%	17.1%	15.7%	13.3%	10.8%	3.9%	3.2%	16.8%	20.7%	13.5%	11.4%
First-line super. retail sales workers (4700)	2.7%	1.3%	11.8%	8.6%	6.5%	5.2%	1.2%	0.2%	8.4%	16.0%	9.7%	4.4%
Cashiers (4720)	7.6%	8.5%	21.4%	21.5%	17.9%	18.0%	4.6%	2.3%	15.3%	27.5%	23.9%	25.3%
Retail salespersons (4760)	5.8%	8.9%	34.7%	28.0%	19.9%	14.8%	5.2%	7.5%	40.7%	40.2%	21.4%	12.4%
Office & administrative support (5000-5940)	3.3%	3.6%	12.6%	11.3%	10.0%	9.5%	3.2%	3.6%	13.7%	15.2%	13.9%	12.0%
Customer service representatives (5240)	5.0%	5.3%	15.6%	16.0%	12.0%	11.9%	n/a	n/a	n/a	n/a	n/a	n/a
Receptionists & information clerks (5400)	5.3%	3.9%	20.9%	18.2%	17.1%	12.9%	n/a	n/a	n/a	n/a	n/a	n/a
Farming, fishing, & forestry (6005-6130)	10.9%	9.2%	11.3%	9.7%	6.9%	7.5%	17.4%	12.4%	13.9%	6.1%	8.3%	7.0%
Agricultural workers (6050)	12.2%	10.7%	9.0%	8.2%	5.8%	7.9%	18.5%	12.0%	11.8%	5.2%	6.0%	6.3%
Construction & Extraction (6200-6950)	7.7%	8.9%	19.4%	14.6%	11.5%	9.9%	4.8%	6.7%	17.7%	16.9%	11.2%	11.1%
Construction only (6200-6765)	7.7%	8.9%	19.2%	14.6%	11.4%	9.6%	4.9%	6.8%	17.7%	16.8%	11.3%	10.9%
Carpenters (6230)	6.1%	6.2%	18.8%	16.1%	15.6%	9.0%	2.4%	10.2%	15.1%	20.4%	16.2%	13.9%
Construction laborers (6260)	13.3%	16.0%	24.0%	18.4%	17.9%	13.1%	6.5%	9.9%	15.5%	16.7%	9.8%	11.3%
Installation, maint., & repair (7000-7640)	2.7%	3.1%	12.3%	11.6%	8.5%	6.3%	1.1%	0.3%	16.4%	8.5%	16.4%	14.6%
Production (7700-8990)	5.3%	4.7%	17.8%	14.8%	10.3%	10.6%	4.3%	7.7%	21.3%	16.4%	13.5%	13.7%
Butchers, meat & other food proc. (7810-7855)	6.1%	5.2%	8.9%	10.7%	6.2%	6.4%	0.6%	1.3%	9.4%	12.3%	10.9%	9.3%
Transpo. & material moving (9005-9760)	6.5%	7.2%	17.0%	16.8%	13.1%	15.0%	1.8%	6.2%	21.3%	23.9%	20.7%	16.7%
Driver/sales workers & truck drivers (9130)	6.0%	6.4%	11.8%	7.3%	8.2%	8.4%	0.8%	3.3%	12.5%	13.3%	13.4%	11.7%
Laborers, freight, stock & material mov. (9620)	9.1%	9.1%	16.7%	18.4%	10.6%	14.2%	2.7%	3.6%	15.2%	19.2%	20.0%	10.2%
Stockers & order fillers (9645)	6.2%	7.2%	14.8%	17.5%	9.8%	11.2%	n/a	n/a	n/a	n/a	n/a	n/a
Total	3.8%	4.5%	14.0%	12.4%	10.7%	10.1%	3.6%	4.8%	16.4%	15.8%	13.8%	12.4%

Source: Public-use files of the monthly Current Population Survey. Figures are for persons 16 and older. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Data not available (n/a) due to small sample size. The new occupational codes for 2020 can be found [here](#).

Table 3D. Unemployment Rate by Occupation for All Workers (Native and Immigrant)

Occupation (Code)	Feb.	Mar.	Apr.	May	June	July	Size in July
Management (0010-0440)	1.7%	2.2%	6.3%	5.2%	4.6%	5.0%	6,095
Food service managers (0310)	2.2%	4.1%	15.3%	18.0%	13.3%	9.6%	347
Business & financial operations (0500-0960)	2.1%	2.2%	6.0%	5.0%	5.2%	5.4%	2,538
Computer & mathematical (1005-1240)	2.4%	2.3%	4.3%	3.8%	4.3%	4.5%	1,633
Computer fields (1005-1021)	2.3%	1.4%	3.0%	2.6%	4.4%	3.6%	880
Architecture & engineering (1305-1560)	1.4%	2.7%	5.5%	4.7%	6.0%	4.1%	903
Engineers (1320-1530)	0.6%	1.7%	4.4%	3.9%	5.4%	3.5%	637
Life, physical, & social science (1600-1980)	2.9%	4.1%	5.5%	4.7%	6.3%	5.2%	540
Community & social service (2001-2060)	0.6%	1.9%	4.7%	4.1%	5.2%	5.1%	901
Legal occupations (2100-2180)	1.0%	2.2%	3.7%	5.5%	4.1%	2.9%	596
Education instruction & library (2205-2555)	1.7%	3.1%	13.9%	11.7%	11.1%	14.5%	2,781
Arts, design, ent., sports, media (2600-2920)	3.6%	4.7%	18.6%	17.9%	19.6%	15.3%	980
Healthcare practitioner & technical (3000-3550)	1.4%	1.6%	6.8%	5.8%	4.2%	3.8%	2,918
Registered nurses (3255)	0.9%	1.1%	4.3%	3.5%	4.9%	2.6%	1,046
Medical technologists, techs, LPNs (3300-3500)	2.9%	3.2%	8.3%	7.0%	4.1%	5.0%	844
Healthcare support (3601-3655)	2.7%	2.3%	12.6%	12.8%	9.4%	10.0%	1,343
Health care aids, nurse assists. (3601-3603)	3.0%	2.5%	8.2%	8.3%	7.2%	8.8%	910
Protective service (3700-3960)	2.8%	2.0%	9.3%	9.5%	7.4%	5.8%	919
Food preparation & serving related (4000-4150)	5.7%	8.9%	41.8%	36.4%	28.5%	26.2%	2,203
Chefs, head cooks, & cooks (4020, 4000)	5.5%	6.3%	34.9%	28.6%	24.9%	24.5%	698
Food prep. & fast food/counter (4030, 4055)	6.5%	9.9%	30.7%	23.1%	17.4%	18.1%	465
Waiters & waitresses (4110)	6.8%	10.6%	53.7%	48.3%	36.0%	29.9%	452
Build. & grounds cleaning, maint. (4200-4255)	6.9%	7.8%	21.9%	16.4%	12.6%	11.3%	1,621
Janitors & building cleaners (4220)	5.9%	7.0%	20.3%	18.9%	14.2%	13.6%	628
Maids & housekeeping cleaners (4230)	7.1%	8.6%	36.8%	25.7%	21.4%	17.0%	363
Landscapers, trimmers, grounds(4251-4255)	10.5%	11.5%	17.5%	9.4%	5.2%	7.7%	407
Personal care & service (4330-4655)	3.0%	6.7%	39.4%	33.4%	28.5%	18.0%	1,200
Hair, cosmetologists, barbers (4510, 4500)	2.2%	3.2%	50.3%	36.2%	26.8%	14.7%	275
Childcare workers (4600)	4.4%	8.4%	31.2%	27.4%	24.0%	19.3%	320
Sales & related (4700-4965)	4.2%	4.4%	17.1%	16.3%	13.3%	10.9%	4,456
First-line super. retail sales workers (4700)	2.5%	1.1%	11.4%	9.7%	7.0%	5.1%	951
Cashiers (4720)	7.1%	7.6%	20.5%	22.3%	18.7%	19.0%	803
Retail salespersons (4760)	5.7%	8.8%	35.5%	29.3%	20.1%	14.4%	880
Office & administrative support (5000-5940)	3.3%	3.6%	12.7%	11.8%	10.5%	9.8%	4,958
Customer service representatives (5240)	5.4%	5.3%	15.1%	16.4%	13.0%	12.1%	729
Receptionists & information clerks (5400)	5.1%	4.7%	21.7%	19.8%	18.7%	13.6%	384
Farming, fishing, & forestry (6005-6130)	13.7%	10.5%	12.3%	8.5%	7.3%	7.3%	355
Agricultural workers (6050)	15.3%	11.3%	10.2%	7.1%	5.9%	7.3%	278
Construction & Extraction (6200-6950)	6.9%	8.2%	18.9%	15.2%	11.4%	10.3%	2,438
Construction only (6200-6765)	6.8%	8.3%	18.8%	15.2%	11.4%	10.0%	2,346
Carpenters (6230)	4.8%	7.5%	17.7%	17.3%	15.8%	10.6%	326
Construction laborers (6260)	10.8%	13.8%	21.0%	17.8%	15.0%	12.5%	558
Installation, maint., & repair (7000-7640)	2.4%	2.7%	12.9%	11.0%	9.7%	7.8%	1,474
Production (7700-8990)	5.1%	5.4%	18.5%	15.1%	11.0%	11.3%	2,344
Butchers, meat & other food proc. (7810-7855)	4.2%	3.8%	9.1%	11.3%	7.6%	7.3%	156
Transpo. & material moving (9005-9760)	5.5%	7.0%	17.9%	18.2%	14.7%	15.3%	3,267
Driver/sales workers & truck drivers (9130)	4.9%	5.8%	12.0%	8.6%	9.1%	9.1%	1,085
Laborers, freight, stock & material mov. (9620)	8.0%	8.0%	16.4%	18.5%	12.0%	13.7%	575
Stockers & order fillers (9645)	5.6%	6.9%	15.9%	18.4%	10.3%	10.9%	485
Total	3.8%	4.5%	14.4%	13.0%	11.2%	10.5%	46,971

Source: Public-use files of the monthly Current Population Survey. Figures are for persons 16 and older. Public-use data may differ slightly from published BLS numbers; see text for details. Immigrants (legal and illegal) are also referred to as the "foreign-born". Data not available (n/a) due to small sample size. The new occupational codes for 2020 can be found [here](#).

Table 4A. Number of Natives and Immigrants by Legal Status Working and Unemployed (thousands)

	Number Working							Number Unemployed						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16+	158,017	155,167	133,326	137,461	142,811	144,492	158,385	6,218	7,370	22,504	20,514	18,072	16,882	6,556
Black	18,151	17,717	15,202	15,382	15,845	16,192	18,234	1,206	1,342	2,934	3,056	2,845	2,889	1,220
White	97,535	96,269	83,960	87,125	89,973	90,675	98,411	3,032	3,475	12,310	10,466	9,053	8,390	3,407
Hispanic	28,311	27,531	22,625	23,321	24,794	24,998	27,733	1,438	1,841	5,126	4,852	4,212	3,739	1,365
No Bachelors 25+	79,535	77,682	65,005	67,161	69,157	69,946	80,313	3,391	3,884	12,775	11,312	9,277	8,593	2,987
Black	10,139	9,986	8,403	8,695	9,120	9,103	10,491	697	818	1,829	1,888	1,695	1,652	618
White	45,982	45,185	38,437	39,920	40,672	40,972	46,470	1,612	1,698	6,579	5,493	4,251	3,901	1,533
Hispanic	18,412	17,708	14,540	14,994	15,482	15,726	18,233	904	1,072	3,315	2,878	2,447	2,199	642
Bach. or More 25+	59,401	59,425	55,208	55,948	57,101	57,040	56,876	1,172	1,479	4,912	4,332	4,279	4,316	1,454
Black	5,773	5,683	5,210	5,077	4,887	5,083	5,181	130	107	478	432	440	546	189
White	40,802	40,751	37,979	38,713	39,583	39,399	39,607	746	962	3,218	2,705	2,706	2,679	913
Hispanic	5,489	5,656	5,102	5,161	5,596	5,520	5,014	115	173	606	642	556	503	149
Natives 16+	130,360	128,725	111,389	115,057	119,730	120,548	131,249	5,191	6,031	18,191	16,323	14,392	13,485	5,717
Black	15,320	15,015	12,700	13,124	13,500	13,682	15,619	1,088	1,234	2,520	2,591	2,331	2,474	1,113
White	92,977	91,936	80,504	83,397	85,876	86,567	93,995	2,909	3,284	11,685	9,864	8,574	7,970	3,283
Hispanic	15,289	15,306	12,555	12,789	14,055	13,836	14,893	844	1,089	2,827	2,746	2,530	2,102	960
No Bachelors 25+	64,111	63,214	53,176	55,138	56,712	56,697	64,560	2,771	3,021	9,899	8,610	6,846	6,397	2,552
Black	8,699	8,612	7,102	7,444	7,826	7,683	9,006	624	743	1,583	1,604	1,350	1,403	566
White	44,150	43,511	37,158	38,609	39,216	39,503	44,750	1,579	1,615	6,265	5,206	4,046	3,700	1,466
Hispanic	8,524	8,420	6,822	6,998	7,339	7,298	8,154	442	478	1,521	1,301	1,113	906	376
Bach. or More 25+	48,949	48,984	46,014	46,541	47,639	47,450	47,168	888	1,148	3,871	3,255	3,353	3,455	1,182
Black	4,539	4,513	4,149	4,164	4,028	4,103	4,270	102	87	358	320	323	430	142
White	38,343	38,331	35,893	36,435	37,121	36,933	37,180	667	867	2,966	2,448	2,494	2,489	876
Hispanic	3,308	3,505	3,242	3,181	3,585	3,392	3,043	47	119	297	289	346	317	86
Immigrants 16+	27,657	26,442	21,937	22,404	23,081	23,945	27,136	1,026	1,339	4,313	4,191	3,680	3,398	840
Hispanic	13,023	12,225	10,070	10,532	10,739	11,163	12,840	595	752	2,299	2,105	1,681	1,637	404
No Bachelors 25+	15,424	14,468	11,830	12,023	12,446	13,248	15,752	620	863	2,876	2,702	2,431	2,196	435
Hispanic	9,889	9,288	7,718	7,996	8,143	8,428	10,079	463	594	1,794	1,576	1,334	1,292	266
Bach. or More 25+	10,452	10,441	9,194	9,408	9,462	9,590	9,709	285	331	1,041	1,077	926	862	273
Hispanic	2,181	2,150	1,860	1,981	2,011	2,129	1,971	67	54	309	352	210	186	63
New Arrivals 16+¹	987	1,029	745	732	915	941	n/a	80	84	165	182	149	203	n/a
No Bachelors 25+	308	361	215	185	336	396	n/a	18	15	64	63	61	90	n/a
Bachelor's or More 25+	460	497	424	415	418	413	n/a	42	39	51	81	38	61	n/a
Est. Legal Imms. 16+	21,464	20,489	17,133	17,356	17,829	18,395	20,944	735	967	3,163	3,204	2,743	2,561	642
No Bachelors 25+	11,069	10,299	8,517	8,493	8,732	9,325	11,266	414	608	2,006	2,001	1,765	1,622	319
Bachelor's or More 25+	9,243	9,235	8,117	8,304	8,370	8,506	8,610	244	295	927	940	783	746	247
Est. Illegal Imms. 16+²	6,193	5,953	4,804	5,048	5,252	5,550	6,192	291	372	1,149	987	937	837	198
No Bachelors 25+	4,355	4,169	3,313	3,531	3,713	3,923	4,487	207	255	869	701	666	574	116
Bachelor's or More 25+	1,209	1,206	1,077	1,104	1,092	1,084	1,098	40	35	115	137	142	116	26

Source: Public-use files of the monthly Current Population Survey.

Immigrants (legal and illegal) are also referred to as the "foreign-born".

¹ Immigrants who arrived in the United States between 2018 and 2020, including both legal and illegal immigrants.

² Estimates for illegal immigrants are based on their demographic characteristics in 2018 applied to current labor market data, and should therefore be considered rough approximations of their employment situation. The figures are only for those illegal immigrants in the CPS and are not adjusted for undercount. See methods section for more detail.

Table 4B. Share of Natives and Immigrants Unemployed by Legal Status

	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16+	3.8%	4.5%	14.4%	13.0%	11.2%	10.5%	4.0%
Black	6.2%	7.0%	16.2%	16.6%	15.2%	15.1%	6.3%
White	3.0%	3.5%	12.8%	10.7%	9.1%	8.5%	3.3%
Hispanic	4.8%	6.3%	18.5%	17.2%	14.5%	13.0%	4.7%
No Bachelors 25+	4.1%	4.8%	16.4%	14.4%	11.8%	10.9%	3.6%
Black	6.4%	7.6%	17.9%	17.8%	15.7%	15.4%	5.6%
White	3.4%	3.6%	14.6%	12.1%	9.5%	8.7%	3.2%
Hispanic	4.7%	5.7%	18.6%	16.1%	13.6%	12.3%	3.4%
Bach. or More 25+	1.9%	2.4%	8.2%	7.2%	7.0%	7.0%	2.5%
Black	2.2%	1.9%	8.4%	7.8%	8.3%	9.7%	3.5%
White	1.8%	2.3%	7.8%	6.5%	6.4%	6.4%	2.3%
Hispanic	2.0%	3.0%	10.6%	11.1%	9.0%	8.4%	2.9%
Natives 16+	3.8%	4.5%	14.0%	12.4%	10.7%	10.1%	4.2%
Black	6.6%	7.6%	16.6%	16.5%	14.7%	15.3%	6.7%
White	3.0%	3.4%	12.7%	10.6%	9.1%	8.4%	3.4%
Hispanic	5.2%	6.6%	18.4%	17.7%	15.3%	13.2%	6.1%
No Bachelors 25+	4.1%	4.6%	15.7%	13.5%	10.8%	10.1%	3.8%
Black	6.7%	7.9%	18.2%	17.7%	14.7%	15.4%	5.9%
White	3.5%	3.6%	14.4%	11.9%	9.4%	8.6%	3.2%
Hispanic	4.9%	5.4%	18.2%	15.7%	13.2%	11.0%	4.4%
Bach. or More 25+	1.8%	2.3%	7.8%	6.5%	6.6%	6.8%	2.4%
Black	2.2%	1.9%	7.9%	7.1%	7.4%	9.5%	3.2%
White	1.7%	2.2%	7.6%	6.3%	6.3%	6.3%	2.3%
Hispanic	1.4%	3.3%	8.4%	8.3%	8.8%	8.6%	2.7%
Immigrants 16+	3.6%	4.8%	16.4%	15.8%	13.8%	12.4%	3.0%
Hispanic	4.4%	5.8%	18.6%	16.7%	13.5%	12.8%	3.1%
No Bachelors 25+	3.9%	5.6%	19.6%	18.3%	16.3%	14.2%	2.7%
Hispanic	4.5%	6.0%	18.9%	16.5%	14.1%	13.3%	2.6%
Bach. or More 25+	2.7%	3.1%	10.2%	10.3%	8.9%	8.2%	2.7%
Hispanic	3.0%	2.4%	14.2%	15.1%	9.5%	8.0%	3.1%
New Arrivals 16+¹	7.5%	7.6%	18.1%	19.9%	14.0%	17.8%	n/a
No Bachelors 25+	5.5%	4.0%	22.9%	25.2%	15.4%	18.5%	n/a
Bachelor's or More 25+	8.4%	7.2%	10.8%	16.4%	8.2%	12.9%	n/a
Est. Legal Imms. 16+	3.3%	4.5%	15.6%	15.6%	13.3%	12.2%	3.0%
No Bachelors 25+	3.6%	5.6%	19.1%	19.1%	16.8%	14.8%	2.8%
Bachelor's or More 25+	2.6%	3.1%	10.2%	10.2%	8.6%	8.1%	2.8%
Est. Illegal Imms. 16+²	4.5%	5.9%	19.3%	16.4%	15.1%	13.1%	3.1%
No Bachelors 25+	4.5%	5.8%	20.8%	16.6%	15.2%	12.8%	2.5%
Bachelor's or More 25+	3.2%	2.9%	9.6%	11.0%	11.5%	9.7%	2.3%

Source: Public-use files of the monthly Current Population Survey. Immigrants (legal and illegal) are also referred to as the “foreign-born”.

¹ Immigrants who arrived in the United States between 2018 and 2020, including both legal and illegal immigrants.

² Estimates for illegal immigrants are based on their demographic characteristics in 2018 applied to current labor market data, and should therefore be considered rough approximations of their employment situation. The figures are only for those illegal immigrants in the CPS and are not adjusted for undercount. See methods section for more detail.

Table 5A. Natives & Immigrants by Legal Status in & out of the Labor Force (thousands)

	Number in the Labor Force							Number Not in the Labor Force						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16-64	153,022	151,851	145,526	147,868	150,603	150,870	154,164	52,660	53,832	60,162	57,854	55,116	54,883	52,100
Black	18,375	18,120	17,268	17,551	17,853	18,164	18,535	7,676	8,001	8,920	8,586	8,216	8,072	7,498
White	92,102	91,708	88,393	89,839	91,093	91,109	93,622	29,160	29,383	32,729	31,171	29,855	29,653	28,327
Hispanic	28,765	28,403	26,848	27,355	28,094	27,819	28,190	10,310	10,741	12,338	11,898	11,208	11,569	10,717
No Bachelors 25-64	76,514	75,448	71,898	72,605	72,549	72,567	77,137	27,229	27,452	29,976	29,205	28,232	27,899	27,833
Black	10,154	10,159	9,649	9,993	10,231	10,160	10,495	4,340	4,533	4,919	4,961	4,863	4,763	4,471
White	42,934	42,436	40,699	41,102	40,618	40,612	43,549	15,210	14,971	16,221	15,579	15,087	14,944	15,264
Hispanic	18,601	18,087	17,212	17,255	17,262	17,237	18,152	5,670	5,965	6,657	6,499	6,198	6,242	6,022
Bach. or More 25-64	55,772	56,337	55,698	56,042	56,985	56,824	53,716	8,655	8,943	10,617	10,382	10,474	10,991	9,850
Black	5,603	5,497	5,402	5,213	5,074	5,307	5,065	853	883	1,110	953	929	936	862
White	37,742	38,125	37,636	37,977	38,661	38,383	36,780	5,582	5,721	6,714	6,529	6,707	7,037	6,455
Hispanic	5,335	5,552	5,448	5,601	5,906	5,793	4,979	709	771	1,090	1,107	1,136	1,305	1,003
Natives 16-64	125,992	125,580	120,571	122,521	125,076	124,999	127,608	44,044	44,934	49,775	47,995	45,698	45,905	42,932
Black	15,637	15,494	14,518	14,964	15,080	15,357	15,937	7,034	7,266	7,925	7,637	7,401	7,274	6,655
White	87,820	87,548	84,653	85,877	86,882	86,947	89,449	27,830	28,050	31,074	29,675	28,360	28,283	26,825
Hispanic	15,699	15,951	14,928	15,137	16,112	15,557	15,485	6,276	6,522	7,374	7,165	6,629	7,105	6,384
No Bachelors 25-64	61,421	60,908	57,915	58,607	58,382	57,986	61,817	22,215	22,215	23,759	23,268	22,629	22,657	22,511
Black	8,778	8,818	8,206	8,544	8,637	8,563	9,044	3,991	4,124	4,386	4,484	4,465	4,323	4,043
White	41,255	40,814	39,233	39,658	39,116	39,092	41,919	14,561	14,376	15,416	14,840	14,409	14,349	14,582
Hispanic	8,662	8,589	8,043	8,020	8,128	7,918	8,247	2,598	2,650	2,890	2,835	2,666	2,888	2,788
Bach. or More 25-64	45,738	46,284	46,036	46,079	47,121	46,980	44,287	6,650	6,880	8,189	8,096	8,205	8,564	7,524
Black	4,415	4,381	4,285	4,236	4,138	4,257	4,145	718	755	957	789	815	787	727
White	35,417	35,837	35,513	35,656	36,193	35,942	34,524	5,178	5,273	6,168	6,055	6,146	6,479	5,843
Hispanic	3,226	3,490	3,385	3,351	3,780	3,614	3,043	364	429	580	613	682	738	503
Immigrants 16-64	27,030	26,271	24,955	25,347	25,527	25,871	26,556	8,616	8,898	10,387	9,858	9,419	8,978	9,168
Hispanic	13,066	12,452	11,920	12,218	11,982	12,261	12,705	4,035	4,219	4,965	4,733	4,579	4,463	4,333
No Bachelor's 25-64	15,093	14,540	13,984	13,998	14,167	14,581	15,320	5,014	5,237	6,218	5,937	5,603	5,242	5,321
Hispanic	9,939	9,498	9,169	9,236	9,133	9,318	9,905	3,072	3,315	3,767	3,664	3,532	3,355	3,234
Bach. or More 25-64	10,033	10,052	9,663	9,963	9,863	9,844	9,429	2,006	2,062	2,428	2,287	2,269	2,427	2,326
Hispanic	2,109	2,062	2,063	2,250	2,126	2,178	1,936	346	342	510	495	454	567	501
New Arrivals 16-64¹	1,042	1,097	898	899	1,046	1,144	n/a	747	765	774	724	833	733	n/a
No Bachelors 25-64	309	367	272	233	383	461	n/a	228	236	251	238	322	277	n/a
Bach. or More 25-64	493	529	469	495	452	470	n/a	265	279	249	243	260	264	n/a
Est. Legal Imms. 16-64	20,564	19,965	19,015	19,325	19,350	19,499	20,185	6,186	6,301	7,415	6,972	6,671	6,461	6,666
No Bachelors 25-64	10,547	10,131	9,812	9,778	9,796	10,097	10,734	3,440	3,540	4,275	4,060	3,869	3,614	3,771
Bach. or More 25-64	8,787	8,815	8,474	8,724	8,632	8,646	8,307	1,692	1,726	2,051	1,942	1,926	2,057	1,904
Est. Illegal Imms.²	6,466	6,306	5,940	6,021	6,177	6,372	6,371	2,430	2,597	2,972	2,886	2,747	2,517	2,502
No Bachelors 25-64	4,547	4,410	4,172	4,219	4,371	4,484	4,586	1,574	1,697	1,942	1,877	1,735	1,628	1,550
Bach. or More 25-64	1,246	1,237	1,189	1,239	1,231	1,198	1,122	314	336	377	344	344	370	422

Source: Public-use files of the monthly Current Population Survey.

Immigrants (legal and illegal) are also referred to as the “foreign-born”.

¹ Immigrants who arrived in the United States between 2018 and 2020, including both legal and illegal immigrants.

² Estimates for Illegal immigrants are based on their demographic characteristics in 2018 applied to current labor market data, and should therefore be considered rough approximations of their employment situation. The figures are only for those illegal immigrants in the CPS and are not adjusted for undercount. See methods section for more detail.

Table 5B. Labor Force Participation for Natives and Immigrants by Legal Status

	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
All U.S. Residents 16-64	74%	74%	71%	72%	73%	73%	75%
Black	71%	69%	66%	67%	68%	69%	71%
White	76%	76%	73%	74%	75%	75%	77%
Hispanic	74%	73%	69%	70%	71%	71%	72%
No Bachelors 25-64	74%	73%	71%	71%	72%	72%	73%
Black	70%	69%	66%	67%	68%	68%	70%
White	74%	74%	72%	73%	73%	73%	74%
Hispanic	77%	75%	72%	73%	74%	73%	75%
Bach. or More 25-64	87%	86%	84%	84%	84%	84%	85%
Black	87%	86%	83%	85%	85%	85%	85%
White	87%	87%	85%	85%	85%	85%	85%
Hispanic	88%	88%	83%	83%	84%	82%	83%
Natives 16-64	74%	74%	71%	72%	73%	73%	75%
Black	69%	68%	65%	66%	67%	68%	71%
White	76%	76%	73%	74%	75%	75%	77%
Hispanic	71%	71%	67%	68%	71%	69%	71%
No Bachelors 25-64	73%	73%	71%	72%	72%	72%	73%
Black	69%	68%	65%	66%	66%	66%	69%
White	74%	74%	72%	73%	73%	73%	74%
Hispanic	77%	76%	74%	74%	75%	73%	75%
Bach. or More 25-64	87%	87%	85%	85%	85%	85%	85%
Black	86%	85%	82%	84%	84%	84%	85%
White	87%	87%	85%	85%	85%	85%	86%
Hispanic	90%	89%	85%	85%	85%	83%	86%
Immigrants 16-64	76%	75%	71%	72%	73%	74%	74%
Hispanic	76%	75%	71%	72%	72%	73%	75%
No Bachelor's 25-64	75%	74%	69%	70%	72%	74%	74%
Hispanic	76%	74%	71%	72%	72%	74%	75%
Bach. or More 25-64	83%	83%	80%	81%	81%	80%	80%
Hispanic	86%	86%	80%	82%	82%	79%	79%
New Arrivals 16-64¹	58%	59%	54%	55%	56%	60%	n/a
No Bachelors 25-64	58%	61%	52%	49%	54%	63%	n/a
Bach. or More 25-64	65%	65%	65%	67%	63%	64%	n/a
Est. Legal Imms. 16-64	77%	76%	72%	73%	74%	75%	75%
No Bachelors 25-64	75%	74%	70%	71%	72%	74%	74%
Bach. or More 25-64	84%	84%	81%	82%	82%	81%	81%
Est. Illegal Imms.²	73%	71%	67%	68%	69%	72%	72%
No Bachelors 25-64	74%	72%	68%	69%	72%	73%	75%
Bach. or More 25-64	80%	79%	76%	78%	78%	76%	73%

Source: Public-use files of the monthly Current Population Survey. Immigrants (legal and illegal) are also referred to as the “foreign-born”.
¹ Immigrants who arrived in the United States between 2018 and 2020, including both legal and illegal immigrants.
² Estimates for Illegal immigrants are based on their demographic characteristics in 2018 applied to current labor market data, and should therefore be considered rough approximations of their employment situation. The figures are only for those illegal immigrants in the CPS and are not adjusted for undercount. See methods section for more detail.

Table 6. Unemployment for Natives and Immigrants in Selected States

Number Unemployed (thousands)														
State	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	120	148	403	297	312	328	188	32	39	81	43	68	77	33
Calif.	623	725	2,124	2,007	1,859	1,664	650	267	360	937	896	866	796	183
Fla.	258	341	887	923	703	748	234	91	115	427	501	426	453	99
Ga.	180	177	483	411	386	365	155	27	49	135	62	37	61	14
Hawaii	15	5	102	90	65	60	15	1	2	35	39	23	28	4
Ill.	175	223	862	743	723	611	250	54	54	168	174	150	113	33
Md.	94	108	195	229	235	230	113	25	23	82	58	36	69	33
Mass.	112	98	389	400	392	367	92	19	39	195	190	190	123	14
Nev.	63	87	314	287	181	187	55	6	17	127	98	59	57	5
N.J.	130	101	477	426	536	495	128	51	70	241	250	193	121	23
N.M.	48	46	83	83	77	107	69	5	10	13	10	12	21	1
N.Y.	247	291	954	845	950	955	307	107	124	462	520	442	439	87
N.C.	145	183	561	576	368	404	177	3	14	57	65	63	44	18
Texas	399	538	1,202	1,214	1,063	1,045	449	116	128	448	418	334	250	81
Va.	84	107	368	303	292	286	94	11	24	93	94	122	107	44
Wash.	143	179	525	442	302	337	177	18	32	116	116	51	84	20
Nation	5,191	6,031	18,191	16,323	14,392	13,485	5,717	1,026	1,339	4,313	4,191	3,680	3,398	840

Unemployment Rate														
State	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	4.0%	5.0%	14.4%	10.0%	10.5%	11.1%	6.3%	4.9%	6.3%	11.2%	7.6%	11.4%	11.8%	5.1%
Calif.	4.7%	5.4%	16.5%	15.5%	14.1%	12.6%	4.9%	4.4%	6.2%	16.9%	16.6%	15.6%	14.2%	3.0%
Fla.	3.4%	4.5%	13.1%	13.4%	10.1%	10.6%	3.2%	3.3%	4.3%	15.6%	17.4%	14.9%	15.2%	3.3%
Ga.	4.1%	4.1%	11.6%	9.7%	9.0%	8.2%	3.6%	3.3%	5.5%	18.2%	8.6%	5.5%	9.8%	2.1%
Hawaii	2.8%	1.0%	20.1%	17.8%	12.6%	11.7%	3.0%	1.0%	1.8%	30.6%	30.5%	19.3%	20.9%	2.8%
Ill.	3.4%	4.3%	17.6%	14.5%	13.4%	11.8%	4.7%	4.2%	4.4%	14.0%	15.6%	14.1%	10.3%	2.8%
Md.	3.9%	4.4%	8.5%	9.2%	8.9%	8.9%	4.1%	3.1%	2.9%	11.0%	8.8%	5.8%	10.2%	4.8%
Mass.	3.8%	3.4%	14.2%	14.1%	13.4%	12.4%	3.0%	2.3%	4.5%	27.9%	25.2%	23.5%	16.2%	1.8%
Nev.	4.8%	6.9%	26.9%	23.6%	14.7%	15.0%	4.4%	2.1%	5.4%	40.3%	39.1%	20.8%	20.0%	1.5%
N.J.	4.2%	3.2%	15.1%	14.0%	16.7%	14.6%	3.8%	3.5%	4.9%	19.7%	18.1%	14.4%	9.8%	1.8%
N.M.	5.8%	5.6%	10.5%	10.2%	9.5%	13.2%	7.9%	4.2%	8.2%	10.9%	8.8%	9.4%	18.2%	0.8%
N.Y.	3.6%	4.2%	14.6%	12.9%	13.6%	13.8%	4.5%	3.8%	4.7%	20.1%	22.3%	18.8%	17.1%	3.4%
N.C.	3.2%	4.2%	13.2%	13.1%	8.4%	9.0%	3.9%	0.4%	2.1%	10.0%	12.1%	11.6%	8.4%	3.1%
Texas	3.7%	4.9%	11.6%	11.6%	9.7%	9.4%	4.0%	3.4%	4.0%	14.6%	12.8%	11.0%	8.7%	3.0%
Va.	2.3%	2.9%	10.1%	8.4%	7.8%	7.9%	2.5%	1.3%	3.1%	13.9%	13.2%	17.1%	13.0%	5.2%
Wash.	4.3%	5.4%	15.7%	13.6%	9.6%	11.1%	5.6%	2.8%	5.4%	19.8%	16.1%	7.1%	9.4%	2.3%
Nation	3.8%	4.5%	14.0%	12.4%	10.7%	10.1%	4.2%	3.6%	4.8%	16.4%	15.8%	13.8%	12.4%	3.0%

Source: Public-use files of the monthly Current Population Survey for persons 16 and older. Immigrants (legal and illegal) are also referred to as the “foreign-born”.

Table 7. Labor Force Participation for Natives & Immigrants in Selected States

Number Not in the Labor Force (thousands)														
State	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	964	924	952	931	937	939	895	177	187	284	208	251	208	250
Calif.	4,859	4,924	5,457	5,558	5,111	5,278	4,792	2,110	2,168	2,350	2,429	2,362	2,353	2,274
Fla.	2,808	2,873	3,229	3,037	3,166	3,047	2,639	700	752	1,102	937	903	881	917
Ga.	1,613	1,648	1,870	1,822	1,742	1,659	1,661	208	227	200	244	242	179	196
Hawaii	199	186	211	206	209	190	185	36	34	37	42	33	32	40
Ill.	1,670	1,734	1,896	1,804	1,614	1,812	1,572	413	348	396	299	255	269	385
Md.	717	657	848	784	698	700	574	163	170	259	165	162	169	110
Mass.	729	832	1,037	950	779	778	780	228	247	318	266	279	292	256
Nev.	387	417	467	467	472	459	408	76	86	91	113	81	86	105
N.J.	966	874	1,157	1,080	1,119	1,029	1,087	326	377	311	405	352	380	269
N.M.	344	335	370	358	351	379	329	42	52	54	52	45	30	46
N.Y.	2,313	2,489	2,838	2,738	2,653	2,574	2,567	961	953	1,203	1,165	965	900	945
N.C.	1,480	1,632	1,802	1,741	1,594	1,597	1,505	206	222	215	159	166	155	175
Texas	4,030	4,089	4,477	4,325	4,026	4,209	4,018	976	1,096	1,241	1,166	1,104	940	1,084
Va.	1,050	1,088	1,105	1,062	956	993	965	145	102	224	206	224	200	209
Wash.	979	1,093	1,071	1,011	1,044	1,012	968	225	211	212	211	180	208	188
Nation	44,044	44,934	49,775	47,995	45,698	45,905	42,932	8,616	8,898	10,387	9,858	9,419	8,978	9,168

Labor Force Participation Rate														
State	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	74%	75%	74%	74%	75%	75%	76%	78%	76%	71%	73%	70%	75%	72%
Calif.	72%	72%	69%	69%	71%	70%	72%	73%	72%	69%	68%	69%	69%	72%
Fla.	72%	71%	66%	66%	67%	68%	72%	78%	77%	70%	74%	75%	76%	75%
Ga.	72%	71%	68%	68%	70%	71%	71%	79%	79%	78%	74%	73%	77%	77%
Hawaii	71%	72%	69%	69%	69%	71%	71%	78%	78%	74%	72%	76%	79%	78%
Ill.	74%	73%	71%	71%	76%	73%	76%	74%	77%	74%	78%	79%	80%	74%
Md.	76%	78%	72%	72%	78%	77%	82%	82%	82%	73%	79%	78%	78%	85%
Mass.	79%	76%	71%	71%	78%	78%	78%	77%	77%	67%	73%	74%	71%	74%
Nev.	76%	74%	70%	70%	71%	71%	74%	77%	77%	77%	68%	77%	76%	74%
N.J.	75%	77%	72%	72%	72%	75%	74%	81%	78%	79%	77%	78%	75%	81%
N.M.	69%	69%	66%	66%	68%	66%	71%	73%	69%	68%	69%	73%	78%	71%
N.Y.	73%	72%	68%	68%	71%	72%	71%	73%	72%	64%	65%	70%	73%	72%
N.C.	74%	71%	69%	69%	72%	72%	74%	77%	74%	72%	77%	76%	76%	75%
Texas	72%	71%	68%	68%	72%	71%	73%	77%	73%	70%	73%	72%	74%	71%
Va.	76%	76%	75%	75%	78%	77%	78%	85%	88%	74%	77%	75%	78%	79%
Wash.	76%	74%	74%	74%	74%	74%	75%	73%	72%	73%	77%	79%	80%	81%
Nation	74%	74%	71%	72%	73%	73%	75%	76%	75%	71%	72%	73%	74%	74%

Source: Public-use files of the monthly Current Population Survey for persons 16 to 64. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Those not in the labor force are neither working nor looking for work. The labor force participation rate is the share of people in the labor force. Public-use data may differ slightly from published BLS numbers; see text for details.

Table 8. Unemployment for Natives and Immigrants Without a Bachelor’s Degree in Selected States

Number Unemployed (thousands)														
State	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	94	118	307	221	230	260	155	26	28	73	39	55	62	29
Calif.	468	542	1,421	1,418	1,204	1,161	457	215	307	723	666	641	556	121
Fla.	192	247	604	605	429	436	143	55	73	294	334	308	344	85
Ga.	127	115	356	304	295	247	111	12	17	111	49	19	49	-
Hawaii	12	4	73	62	49	43	13	1	1	27	30	17	22	3
Ill.	144	159	624	546	480	367	204	39	44	127	146	129	90	28
Md.	60	84	119	146	142	152	69	13	11	47	39	31	53	6
Mass.	78	73	254	248	265	225	58	11	24	160	144	146	80	4
Nev.	49	58	267	250	143	157	48	6	12	98	79	54	52	2
N.J.	105	93	330	331	362	291	77	32	49	193	195	154	95	9
N.M.	44	41	75	73	67	89	61	5	10	12	9	12	19	1
N.Y.	174	216	635	639	685	609	206	62	95	294	354	269	328	59
N.C.	129	156	479	504	261	300	136	3	14	53	51	53	40	9
Texas	345	439	976	1,072	895	753	374	101	105	332	288	227	196	55
Va.	53	81	270	204	178	170	57	4	11	71	57	72	64	30
Wash.	116	150	405	354	216	266	122	14	21	81	94	44	55	9
Nation	4,154	4,770	13,854	12,662	10,465	9,500	4,298	726	992	3,215	3,059	2,664	2,488	552

Unemployment Rate														
State	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	4.9%	6.0%	17.1%	11.3%	12.0%	13.9%	7.6%	5.5%	6.5%	13.5%	9.5%	14.4%	13.4%	6.1%
Calif.	5.9%	6.9%	19.7%	19.6%	16.6%	16.2%	5.8%	5.5%	8.0%	20.1%	19.9%	18.7%	16.6%	3.1%
Fla.	4.0%	5.3%	14.9%	14.5%	10.4%	10.1%	3.1%	3.2%	4.3%	17.3%	18.1%	17.9%	18.3%	4.3%
Ga.	4.6%	4.4%	14.1%	11.5%	10.9%	8.8%	4.2%	2.5%	3.3%	26.0%	10.5%	4.4%	12.2%	0.0%
Hawaii	3.7%	1.1%	23.4%	20.5%	15.3%	13.9%	4.0%	1.5%	1.0%	36.5%	38.6%	23.2%	23.7%	3.4%
Ill.	5.3%	5.7%	24.6%	20.1%	16.4%	12.8%	6.5%	5.4%	6.1%	18.2%	20.7%	19.8%	12.9%	3.9%
Md.	4.8%	6.8%	10.0%	12.3%	11.0%	12.6%	4.7%	3.3%	3.0%	13.0%	12.8%	9.8%	15.7%	1.5%
Mass.	5.6%	5.5%	20.6%	19.7%	19.5%	16.1%	3.8%	2.6%	5.5%	42.7%	34.2%	32.5%	20.5%	0.8%
Nev.	5.2%	6.6%	30.8%	28.0%	16.5%	17.8%	5.4%	2.9%	5.5%	44.6%	42.5%	25.4%	26.1%	1.0%
N.J.	6.6%	5.8%	21.6%	21.7%	21.8%	16.8%	4.1%	4.3%	8.7%	33.6%	26.7%	23.5%	15.9%	1.6%
N.M.	7.8%	7.4%	13.9%	14.3%	12.7%	17.4%	9.9%	5.5%	10.5%	12.2%	9.8%	11.5%	20.4%	1.0%
N.Y.	5.0%	6.4%	20.2%	18.5%	18.6%	17.0%	5.3%	3.8%	6.5%	24.6%	29.8%	20.5%	21.2%	4.0%
N.C.	4.7%	5.9%	19.3%	19.3%	10.2%	11.3%	4.9%	0.7%	3.3%	16.1%	23.2%	18.2%	11.9%	2.9%
Texas	4.9%	6.1%	14.8%	15.9%	12.7%	10.7%	4.9%	4.4%	4.9%	16.5%	14.3%	11.4%	10.6%	2.9%
Va.	2.9%	4.5%	15.8%	12.0%	9.6%	10.0%	3.1%	1.1%	2.7%	20.6%	18.0%	20.1%	14.7%	6.4%
Wash.	5.7%	7.8%	21.1%	19.5%	12.4%	14.8%	6.4%	3.5%	5.8%	22.9%	21.9%	10.6%	9.8%	1.5%
Nation	5.0%	5.8%	18.0%	16.1%	13.0%	11.9%	5.0%	4.1%	5.9%	20.4%	19.3%	16.6%	15.0%	3.1%

Source: Public-use files of the monthly Current Population Survey for persons 16 and older. Immigrants (legal and illegal) are also referred to as the “foreign-born”. Public-use data may differ slightly from published BLS numbers; see text for details.

Table 9. Labor Force Participation for Natives and Immigrants Without a Bachelor’s in Selected States

State	Number Not in the Labor Force (thousands)													
	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	813	795	811	810	801	832	745	142	149	241	171	200	138	172
Calif.	4,017	3,971	4,466	4,392	3,980	4,119	3,890	1,651	1,723	1,781	1,886	1,815	1,713	1,679
Fla.	2,325	2,365	2,496	2,379	2,438	2,377	2,168	516	560	834	746	737	617	692
Ga.	1,337	1,430	1,508	1,490	1,408	1,291	1,334	139	167	133	181	188	106	118
Hawaii	159	147	165	172	172	163	154	27	23	26	33	27	28	35
Ill.	1,381	1,464	1,517	1,436	1,269	1,372	1,208	317	245	290	222	159	177	274
Md.	592	527	687	611	544	552	383	123	99	165	96	94	89	60
Mass.	616	707	808	750	592	545	541	138	136	201	149	180	169	178
Nev.	324	324	363	388	387	372	344	53	57	68	90	64	59	84
N.J.	716	660	840	810	827	727	826	233	278	224	261	223	250	168
N.M.	294	287	319	316	301	316	267	39	49	54	51	41	26	41
N.Y.	1,916	1,908	2,200	2,081	2,063	2,051	2,093	702	688	893	838	713	664	637
N.C.	1,260	1,391	1,517	1,398	1,238	1,235	1,223	158	186	183	134	153	131	124
Texas	3,435	3,507	3,725	3,537	3,246	3,334	3,368	772	888	948	923	862	726	803
Va.	865	888	918	850	730	657	727	110	79	182	154	161	114	130
Wash.	737	874	887	824	826	765	765	166	152	159	147	128	154	152
Nation	36,862	37,393	40,865	39,109	36,686	36,505	34,806	6,467	6,691	7,773	7,410	7,033	6,414	6,662

State	Labor Force Participation Rate													
	Natives							Immigrants						
	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19	Feb. 20	Mar. 20	Apr. 20	May 20	June 20	July 20	July 19
Ariz.	69%	71%	68%	70%	70%	68%	72%	76%	74%	69%	70%	65%	77%	73%
Calif.	65%	65%	60%	61%	63%	62%	66%	69%	68%	66%	63%	64%	65%	69%
Fla.	66%	65%	60%	62%	61%	63%	67%	76%	74%	65%	70%	69%	74%	73%
Ga.	66%	63%	61%	62%	64%	67%	65%	76%	75%	75%	71%	70%	79%	77%
Hawaii	65%	66%	63%	62%	63%	64%	67%	76%	77%	72%	67%	71%	76%	73%
Ill.	65%	64%	61%	64%	69%	67%	71%	68%	74%	69%	74%	79%	79%	72%
Md.	66%	69%	62%	64%	69%	67%	78%	75%	79%	68%	76%	77%	78%	86%
Mass.	67%	63%	58%	61%	68%	70%	72%	75%	75%	64%	73%	71%	69%	71%
Nev.	73%	72%	69%	68%	67%	68%	71%	78%	78%	76%	66%	76%	76%	72%
N.J.	66%	68%	62%	63%	64%	68%	68%	75%	65%	70%	72%	73%	68%	77%
N.M.	64%	64%	61%	60%	62%	60%	69%	68%	65%	64%	64%	71%	77%	69%
N.Y.	62%	62%	57%	61%	62%	62%	63%	68%	67%	56%	57%	64%	69%	69%
N.C.	67%	64%	60%	63%	66%	66%	68%	74%	70%	64%	62%	64%	69%	69%
Texas	66%	66%	62%	64%	67%	67%	68%	74%	70%	67%	68%	69%	71%	69%
Va.	66%	65%	64%	65%	70%	71%	71%	78%	82%	64%	66%	68%	77%	76%
Wash.	72%	67%	67%	67%	67%	69%	70%	70%	70%	68%	74%	75%	77%	78%
Nation	68%	67%	64%	65%	67%	67%	70%	72%	70%	66%	67%	69%	71%	72%

Source: Public-use files of the monthly Current Population Survey for persons 16 to 64. Immigrants (legal and illegal) are also referred to as the “foreign-born.” Those not in the labor force are neither working nor looking for work. The labor force participation rate is the share of working age people in the labor force. Public-use data may differ slightly from published BLS numbers; see text for details.

End Notes

¹ [“Basic Monthly CPS”](#), U.S. Census Bureau, undated.

² [“State-Level Unauthorized Population and Eligible-to-Naturalize Estimates”](#), Center for Migration Studies, undated.

³ In 2018, CMS estimated a total illegal immigrant population of 10.6 million, which includes an undercount adjustment for those missed in Census Bureau data. Our analysis of the CPS totals to 9.8 million illegal immigrants, reflecting a 7.5 percent undercount.

⁴ [“Monthly Current Population Survey Public Use Microdata Files”](#), U.S. Census Bureau, undated.

⁵ [“Table A-7. Employment status of the civilian population by nativity and sex, not seasonally adjusted”](#), U.S. Bureau of Labor Statistics, August 7, 2020.

⁶ For a brief discussion of the problems with the CPS beginning in March, see the section entitled, “Coronavirus (COVID-19) Impact on June 2020 Establishment and Household Survey Data” at the bottom of the June Employment Situation [press release](#). For a more detailed look at the issues see the [statement](#) issued by BLS on the matter for July.