

**HOUSEHOLD DATA**  
**NOT SEASONALLY ADJUSTED**  
**A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex**  
 [Percent distribution]

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	July 2017	July 2018	July 2017	July 2018	July 2017	July 2018
<b>TOTAL</b>						
Total, 16 years and over (thousands).....	154,470	157,004	82,484	83,828	71,986	73,176
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	38.8	39.1	35.6	36.0	42.5	42.7
Management, business, and financial operations occupations.....	16.3	16.4	17.2	17.3	15.3	15.3
Professional and related occupations.....	22.5	22.7	18.4	18.6	27.2	27.4
Service occupations.....	18.1	17.8	14.9	14.2	21.8	21.8
Sales and office occupations.....	22.0	21.7	15.9	15.7	29.1	28.6
Sales and related occupations.....	10.3	10.2	9.9	9.6	10.8	10.9
Office and administrative support occupations.....	11.7	11.5	6.0	6.0	18.3	17.7
Natural resources, construction, and maintenance occupations.....	9.3	9.6	16.6	16.9	1.0	1.2
Farming, fishing, and forestry occupations.....	0.8	0.8	1.2	1.1	0.4	0.5
Construction and extraction occupations.....	5.3	5.4	9.6	9.8	0.3	0.4
Installation, maintenance, and repair occupations.....	3.2	3.3	5.8	6.0	0.3	0.2
Production, transportation, and material moving occupations.....	11.8	11.9	17.1	17.2	5.7	5.7
Production occupations.....	5.6	5.4	7.5	7.1	3.3	3.4
Transportation and material moving occupations.....	6.2	6.5	9.6	10.1	2.4	2.4
<b>White</b>						
Total, 16 years and over (thousands).....	121,029	122,332	65,808	66,580	55,221	55,752
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	39.7	39.8	36.1	36.3	43.9	43.9
Management, business, and financial operations occupations.....	17.4	17.3	18.3	18.3	16.3	16.1
Professional and related occupations.....	22.2	22.5	17.8	17.9	27.6	27.9
Service occupations.....	16.8	16.5	13.8	13.4	20.4	20.2
Sales and office occupations.....	22.0	21.9	15.8	15.5	29.4	29.4
Sales and related occupations.....	10.5	10.5	10.1	10.0	10.9	11.1
Office and administrative support occupations.....	11.6	11.3	5.7	5.5	18.5	18.3
Natural resources, construction, and maintenance occupations.....	10.4	10.6	18.1	18.4	1.1	1.3
Farming, fishing, and forestry occupations.....	0.9	1.0	1.3	1.3	0.5	0.6
Construction and extraction occupations.....	5.9	6.1	10.6	10.8	0.3	0.5
Installation, maintenance, and repair occupations.....	3.5	3.5	6.2	6.3	0.3	0.2
Production, transportation, and material moving occupations.....	11.1	11.2	16.1	16.4	5.2	5.1
Production occupations.....	5.5	5.3	7.5	7.2	3.1	3.1
Transportation and material moving occupations.....	5.7	5.9	8.6	9.2	2.1	2.0
<b>Black or African American</b>						
Total, 16 years and over (thousands).....	18,719	19,255	8,890	9,133	9,829	10,122
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	30.6	30.6	25.6	26.6	35.2	34.2
Management, business, and financial operations occupations.....	11.1	11.4	10.9	11.5	11.2	11.3
Professional and related occupations.....	19.6	19.2	14.7	15.0	24.0	23.0
Service occupations.....	24.2	24.8	20.9	19.1	27.1	30.0
Sales and office occupations.....	23.5	22.4	17.0	17.6	29.3	26.6
Sales and related occupations.....	9.3	8.9	8.7	8.3	9.9	9.5
Office and administrative support occupations.....	14.1	13.4	8.3	9.3	19.4	17.1
Natural resources, construction, and maintenance occupations.....	5.8	5.8	11.6	11.5	0.5	0.6
Farming, fishing, and forestry occupations.....	0.3	0.2	0.5	0.4	0.2	0.0
Construction and extraction occupations.....	3.0	3.0	6.2	6.0	0.2	0.3
Installation, maintenance, and repair occupations.....	2.4	2.6	5.0	5.2	0.1	0.3
Production, transportation, and material moving occupations.....	16.0	16.4	24.8	25.2	7.9	8.4
Production occupations.....	6.3	5.9	8.7	7.7	4.1	4.3
Transportation and material moving occupations.....	9.6	10.5	16.1	17.5	3.8	4.1
<b>Asian</b>						
Total, 16 years and over (thousands).....	9,467	9,889	4,992	5,268	4,475	4,621
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	49.5	52.5	51.2	53.0	47.5	51.9
Management, business, and financial operations occupations.....	15.4	17.3	16.3	17.2	14.3	17.5
Professional and related occupations.....	34.1	35.2	34.9	35.8	33.2	34.4
Service occupations.....	18.2	17.0	14.8	14.0	22.0	20.3
Sales and office occupations.....	18.0	17.6	14.2	14.6	22.2	20.9
Sales and related occupations.....	9.3	8.7	9.0	8.4	9.5	9.0

**HOUSEHOLD DATA**  
**NOT SEASONALLY ADJUSTED**  
**A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex — Continued**  
 [Percent distribution]

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	July 2017	July 2018	July 2017	July 2018	July 2017	July 2018
Office and administrative support occupations.....	8.7	8.9	5.1	6.2	12.7	11.9
Natural resources, construction, and maintenance occupations.....	3.2	3.0	5.5	5.3	0.7	0.3
Farming, fishing, and forestry occupations.....	0.3	0.1	0.3	0.2	0.2	0.1
Construction and extraction occupations.....	1.2	1.2	2.1	2.3	0.1	0.0
Installation, maintenance, and repair occupations.....	1.8	1.6	3.1	2.9	0.3	0.2
Production, transportation, and material moving occupations.....	11.1	10.0	14.3	13.0	7.6	6.6
Production occupations.....	5.4	4.9	5.4	5.0	5.4	4.8
Transportation and material moving occupations.....	5.7	5.1	8.9	8.0	2.2	1.8
<b>Hispanic or Latino ethnicity</b>						
Total, 16 years and over (thousands).....	26,204	27,380	15,123	15,752	11,081	11,628
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	22.2	22.2	18.5	19.4	27.3	26.0
Management, business, and financial operations occupations.....	9.9	9.5	9.2	9.4	10.8	9.6
Professional and related occupations.....	12.3	12.7	9.3	10.0	16.5	16.4
Service occupations.....	25.2	24.4	19.6	19.5	33.0	31.1
Sales and office occupations.....	20.3	20.9	13.9	14.0	28.9	30.4
Sales and related occupations.....	9.4	9.8	7.5	7.8	12.1	12.5
Office and administrative support occupations.....	10.8	11.2	6.4	6.2	16.8	17.8
Natural resources, construction, and maintenance occupations.....	16.8	17.1	27.5	27.7	2.2	2.8
Farming, fishing, and forestry occupations.....	2.2	2.4	2.6	2.8	1.5	1.9
Construction and extraction occupations.....	11.2	11.1	19.0	18.6	0.5	0.9
Installation, maintenance, and repair occupations.....	3.5	3.7	5.8	6.3	0.2	0.1
Production, transportation, and material moving occupations.....	15.5	15.3	20.5	19.5	8.6	9.6
Production occupations.....	7.4	7.2	8.8	8.2	5.5	5.8
Transportation and material moving occupations.....	8.1	8.1	11.7	11.3	3.1	3.9

NOTE: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.