

Putnam Area - 2018 Edition															
SOC	Occupational Title	Educ.	Work	On-The	Employ	Employ	Average	Average	Wage	Entry	Median	Percentile Range			
		Level	Exp.	Job	ment	ment	Wage	Annual	RSE	Wage	Wage	10th	25th	75th	90th
11-1011	Chief executives	3	1	6	20	27.2	112.77	234,562	16.38	59.25	N/A	55.27	65.57	N/A	N/A
11-1021	General and operations managers	3	2	6	690	8.03	45.02	93,642	6.45	19.78	36.99	16.94	24.65	56.23	80.73
11-1031	Legislators	3	2	6	70	***	***	20,001	***	17,697	18,848	16,518	17,391	20,652	25,083
11-2011	Advertising and promotions managers	3	2	6	***	***	***	***	***	***	***	***	***	***	***
11-2021	Marketing managers	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-2022	Sales managers	3	2	6	70	24.27	50.36	104,749	10.22	31.48	49.80	28.32	35.01	58.65	67.16
11-2031	Public relations and fundraising managers	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-3011	Administrative services managers	3	2	6	120	23.22	28.08	58,406	14.51	13.28	24.79	12.66	14.69	40.51	50.63
11-3021	Computer and information systems managers	3	1	6	30	28.32	53.04	110,323	7.25	42.49	47.81	39.91	43.19	56.90	74.66
11-3031	Financial managers	3	1	6	80	18.47	56.10	116,688	6.34	31.93	45.56	29.01	35.69	67.81	99.32
11-3051	Industrial production managers	3	1	6	40	11.71	47.46	98,717	3.43	33.73	47.00	32.56	38.47	58.02	65.36
11-3061	Purchasing managers	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-3071	Transportation, storage, and distribution managers	7	1	6	***	***	***	***	***	***	***	***	***	***	***
11-3111	Compensation and benefits managers	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-3121	Human resources managers	3	1	6	30	14.51	50.03	104,062	5.18	32.51	49.23	28.45	37.52	64.37	75.37
11-3131	Training and development managers	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	***	***	***	***	***	***	***	***	***	***	***
11-9021	Construction managers	3	3	4	50	18.78	39.25	81,640	8.69	24.96	36.87	22.45	28.28	46.45	67.46
11-9031	Education administrators, preschool and childcare center/program	3	2	6	***	***	***	***	***	***	***	***	***	***	***
11-9032	Education administrators, elementary and secondary school	2	1	6	140	***	***	82,957	***	67,934	83,306	65,258	72,738	96,137	104,142
11-9033	Education administrators, postsecondary	2	1	6	***	***	***	***	***	***	***	***	***	***	***
11-9039	Education administrators, all other	3	2	6	***	***	***	***	***	***	***	***	***	***	***
11-9041	Architectural and engineering managers	3	1	6	20	20.67	55.59	115,627	6.67	41.19	50.66	37.35	44.23	62.12	77.22
11-9051	Food service managers	7	2	6	130	30.91	19.25	40,040	11.19	13.84	17.12	13.18	14.33	23.33	29.62
11-9061	Funeral service managers	4	2	6	***	***	***	***	***	***	***	***	***	***	***
11-9081	Lodging managers	7	2	6	***	***	***	***	***	***	***	***	***	***	***
11-9111	Medical and health services managers	3	3	6	130	28.56	50.11	104,229	7.82	30.33	44.44	27.55	34.28	58.06	84.28
11-9121	Natural sciences managers	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-9131	Postmasters and mail superintendents	7	2	4	10	0	37.80	78,624	2.17	32.90	38.76	32.68	32.89	41.04	41.54
11-9141	Property, real estate, and community association managers	7	2	6	***	***	***	***	***	***	***	***	***	***	***
11-9151	Social and community service managers	3	1	6	40	7.27	25.71	53,477	5.01	18.79	22.95	17.20	19.82	28.91	39.07
11-9161	Emergency management directors	3	1	6	***	***	***	***	***	***	***	***	***	***	***
11-9199	Managers, all other	7	2	6	40	17.04	44.77	93,122	17.69	20.57	31.55	17.66	24.24	43.61	96.18
13-1020	Buyers and purchasing agents	7	3	3	50	17.86	25.30	52,624	3.18	17.84	22.98	16.78	19.23	28.86	38.11
13-1031	Claims adjusters, examiners, and investigators	7	3	3	***	***	***	***	***	***	***	***	***	***	***

13-1041	Compliance officers	3	3	4	60	22.95	21.13	43,950	4.8	12.38	20.60	9.08	16.00	25.77	33.56
13-1051	Cost estimators	3	3	6	***	***	30.46	63,357	15.49	18.87	33.86	15.65	22.55	38.03	40.58
13-1071	Human resources specialists	3	3	6	110	6.83	23.20	48,256	4.34	14.46	19.78	12.68	16.21	29.51	38.73
13-1081	Logisticians	3	3	6	***	***	***	***	***	***	***	***	***	***	***
13-1111	Management analysts	3	2	6	30	31.02	53.49	111,259	25.2	27.49	33.51	25.96	28.15	60.30	N/A
13-1121	Meeting, convention, and event planners	3	3	6	20	18.29	22.89	47,611	4.21	15.13	20.04	14.27	16.88	25.88	40.40
13-1131	Fundraisers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	10	21.32	21.45	44,616	2.99	18.08	21.74	17.00	19.16	23.99	25.57
13-1151	Training and development specialists	3	2	6	40	20.96	22.51	46,821	5.38	14.51	20.32	13.24	15.97	27.70	36.80
13-1161	Market research analysts and marketing specialists	3	3	6	40	14.77	26.65	55,432	6.54	17.68	23.80	16.23	19.66	33.58	43.08
13-1199	Business operations specialists, all other	7	3	6	70	13.2	28.63	59,550	4.46	17.40	24.78	16.04	19.35	34.02	49.69
13-2011	Accountants and auditors	3	3	6	220	17.69	36.85	76,648	10.1	21.46	30.33	18.73	25.35	42.89	73.76
13-2021	Appraisers and assessors of real estate	3	3	3	70	31.74	20.19	41,995	4.53	15.20	19.17	13.95	16.12	23.04	25.81
13-2031	Budget analysts	3	3	6	***	***	***	***	***	***	***	***	***	***	***
13-2041	Credit analysts	3	3	6	***	***	***	***	***	***	***	***	***	***	***
13-2051	Financial analysts	3	3	6	***	***	32.23	67,038	2.59	26.53	31.82	25.02	27.76	36.77	39.82
13-2052	Personal financial advisors	3	3	6	***	***	***	***	***	***	***	***	***	***	***
13-2053	Insurance underwriters	3	3	4	***	***	***	***	***	***	***	***	***	***	***
13-2061	Financial examiners	3	3	4	***	***	***	***	***	***	***	***	***	***	***
13-2072	Loan officers	3	3	4	40	37.57	25.44	52,915	22.81	10.89	21.14	10.31	11.51	36.41	47.50
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	20	47.85	19.28	40,102	6.22	13.13	17.46	12.98	14.48	23.50	30.60
13-2082	Tax preparers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
13-2099	Financial specialists, all other	3	3	4	***	***	24.59	51,147	16.06	16.50	19.02	15.30	16.94	23.47	39.14
15-1121	Computer systems analysts	3	3	6	***	***	48.80	101,504	15.73	27.05	39.62	24.59	30.07	71.59	78.19
15-1122	Information security analysts	3	2	6	***	***	***	***	***	***	***	***	***	***	***
15-1131	Computer programmers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
15-1132	Software developers, applications	3	3	6	30	44.94	42.39	88,171	7.89	30.94	43.70	27.84	31.56	48.55	55.89
15-1133	Software developers, systems software	3	3	6	***	***	***	***	***	***	***	***	***	***	***
15-1134	Web developers	4	3	6	***	***	***	***	***	***	***	***	***	***	***
15-1141	Database administrators	3	2	6	***	***	***	***	***	***	***	***	***	***	***
15-1142	Network and computer systems administrators	3	3	6	40	22.69	43.06	89,565	8.19	28.69	39.86	25.77	32.22	55.76	61.50
15-1143	Computer network architects	3	1	6	***	***	***	***	***	***	***	***	***	***	***
15-1151	Computer user support specialists	6	3	4	100	30.86	22.47	46,738	2.86	15.90	21.72	14.71	17.54	26.84	30.92
15-1152	Computer network support specialists	4	3	6	20	37.58	31.61	65,749	4.9	26.39	31.54	24.81	27.77	35.66	38.43
15-1199	Computer occupations, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
15-2031	Operations research analysts	3	3	6	***	***	***	***	***	***	***	***	***	***	***
15-2041	Statisticians	2	3	6	***	***	***	***	***	***	***	***	***	***	***
17-1012	Landscape architects	3	3	1	10	23.34	30.90	64,272	4.81	25.70	31.21	23.98	27.21	35.57	38.04
17-1021	Cartographers and photogrammetrists	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-1022	Surveyors	3	2	6	***	***	32.93	68,494	10.74	28.33	35.05	31.32	32.72	37.40	38.80
17-2011	Aerospace engineers	3	3	6	***	***	***	***	***	***	***	***	***	***	***

17-2041	Chemical engineers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-2051	Civil engineers	3	3	6	60	45.83	31.31	65,125	3.52	24.33	32.92	21.97	27.81	36.34	38.40
17-2071	Electrical engineers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-2072	Electronics engineers, except computer	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-2081	Environmental engineers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	10	32.46	37.83	78,686	10.83	24.51	30.66	22.63	25.73	44.81	71.68
17-2112	Industrial engineers	3	3	6	60	8.78	37.46	77,917	2.51	27.68	37.13	24.52	30.96	45.00	50.37
17-2141	Mechanical engineers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-2199	Engineers, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
17-3011	Architectural and civil drafters	4	3	6	***	***	***	***	***	***	***	***	***	***	***
17-3013	Mechanical drafters	4	3	6	***	***	***	***	***	***	***	***	***	***	***
17-3022	Civil engineering technicians	4	3	6	***	***	***	***	***	***	***	***	***	***	***
17-3026	Industrial engineering technicians	4	3	6	20	4.62	27.85	57,928	2.26	21.69	27.80	20.74	23.84	31.65	36.82
17-3029	Engineering technicians, except drafters, all other	4	3	6	30	17.67	24.93	51,854	3.53	18.45	25.08	17.01	19.59	29.40	34.31
17-3031	Surveying and mapping technicians	7	3	4	***	***	17.62	36,650	3.74	13.29	19.36	12.65	13.63	22.11	23.72
19-1013	Soil and plant scientists	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-1023	Zoologists and wildlife biologists	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-1029	Biological scientists, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-1031	Conservation scientists	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-1032	Foresters	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-1041	Epidemiologists	2	3	6	***	***	***	***	***	***	***	***	***	***	***
19-2041	Environmental scientists and specialists, including health	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-3011	Economists	2	3	6	***	***	***	***	***	***	***	***	***	***	***
19-3031	Clinical, counseling, and school psychologists	1	3	1	20	14.91	26.03	54,142	13.46	9.48	27.38	8.62	10.57	39.69	46.71
19-3051	Urban and regional planners	2	3	6	20	37.14	26.08	54,246	3.75	19.41	25.61	17.51	20.94	30.05	36.08
19-3091	Anthropologists and archeologists	2	3	6	***	***	***	***	***	***	***	***	***	***	***
19-4021	Biological technicians	3	3	6	***	***	***	***	***	***	***	***	***	***	***
19-4031	Chemical technicians	4	3	4	***	***	***	***	***	***	***	***	***	***	***
19-4061	Social science research assistants	4	3	6	***	***	***	***	***	***	***	***	***	***	***
19-4091	Environmental science and protection technicians, including health	4	3	6	***	***	***	***	***	***	***	***	***	***	***
19-4092	Forensic science technicians	3	3	4	***	***	***	***	***	***	***	***	***	***	***
19-4093	Forest and conservation technicians	4	3	6	***	***	***	***	***	***	***	***	***	***	***
19-4099	Life, physical, and social science technicians, all other	4	3	6	***	***	19.09	39,707	2.85	13.63	18.58	11.34	15.61	22.84	27.03
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	100	20.85	26.65	55,432	4.11	21.17	27.14	19.40	23.76	30.00	33.27
21-1015	Rehabilitation counselors	2	3	6	***	***	***	***	***	***	***	***	***	***	***
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	240	4.42	21.94	45,635	3.74	12.83	23.89	9.05	16.48	28.45	30.74
21-1021	Child, family, and school social workers	3	3	6	60	10.48	20.71	43,077	13	14.05	17.35	12.87	15.22	19.91	43.73
21-1022	Healthcare social workers	2	3	6	50	39.79	23.74	49,379	4.59	17.66	22.95	15.27	19.78	28.20	34.19

21-1023	Mental health and substance abuse social workers	3	3	6	40	6.11	***	***	***	***	***	***	***	***	***
21-1029	Social workers, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
21-1091	Health educators	3	3	6	***	***	***	***	***	***	***	***	***	***	***
21-1092	Probation officers and correctional treatment specialists	3	3	5	110	33.97	18.41	38,293	2.65	13.94	17.64	13.33	14.72	21.48	24.57
21-1093	Social and human service assistants	7	3	5	70	16.45	11.78	24,502	3.98	8.51	10.96	8.23	9.09	13.76	17.19
21-1099	Community and social service specialists, all other	2	3	6	20	11.12	16.65	34,632	3.59	14.33	16.90	13.12	15.35	18.44	19.47
21-2011	Clergy	3	3	4	***	***	***	***	***	***	***	***	***	***	***
21-2021	Directors, religious activities and education	3	2	6	***	***	***	***	***	***	***	***	***	***	***
21-2099	Religious workers, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
23-1011	Lawyers	1	3	6	150	18.78	30.44	63,315	14.36	21.25	23.38	19.81	21.14	35.72	49.58
23-1012	Judicial law clerks	1	3	6	***	***	***	***	***	***	***	***	***	***	***
23-1023	Judges, magistrate judges, and magistrates	1	1	5	40	23.7	52.34	108,867	10.21	22.79	35.37	21.60	24.87	68.56	N/A
23-2011	Paralegals and legal assistants	4	3	6	***	***	16.95	35,256	3.76	16.93	17.13	15.50	16.11	18.16	18.77
23-2093	Title examiners, abstractors, and searchers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
25-1011	Business teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1021	Computer science teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1022	Mathematical science teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1031	Architecture teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1032	Engineering teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1042	Biological science teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1052	Chemistry teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1054	Physics teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1063	Economics teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1065	Political science teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1066	Psychology teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1071	Health specialties teachers, postsecondary	1	2	6	***	***	***	***	***	***	***	***	***	***	***
25-1081	Education teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1123	English language and literature teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1125	History teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1191	Graduate teaching assistants	3	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-1194	Vocational education teachers, postsecondary	3	2	6	***	***	***	***	***	***	***	***	***	***	***
25-1199	Postsecondary teachers, all other	1	3	6	***	***	***	***	***	***	***	***	***	***	***
25-2011	Preschool teachers, except special education	4	3	6	90	28.71	18.51	38,501	17.08	9.55	17.83	8.47	10.44	26.69	30.17
25-2012	Kindergarten teachers, except special education	3	3	1	240	***	***	48,565	***	35,366	49,898	33,781	38,975	59,042	63,934

25-2021	Elementary school teachers, except special education	3	3	1	1,210	***	***	56,565	***	42,332	57,930	37,542	49,076	64,864	75,554
25-2022	Middle school teachers, except special and career/technical education	3	3	1	90	***	***	37,776	***	26,895	40,567	23,750	30,136	46,132	49,560
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	630	***	***	54,310	***	38,482	55,306	34,597	43,797	63,607	75,065
25-2032	Career/technical education teachers, secondary school	3	2	1	***	***	***	***	***	***	***	***	***	***	***
25-2054	Special education teachers, secondary school	3	3	1	***	***	***	***	***	***	***	***	***	***	***
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	***	***	***	***	***	***	***	***	***	***	***
25-3021	Self-enrichment education teachers	7	2	6	***	***	***	***	***	***	***	***	***	***	***
25-3098	Substitute Teachers - Short Term	3	3	6	***	***	***	***	***	***	***	***	***	***	***
25-4011	Archivists	2	3	6	***	***	***	***	***	***	***	***	***	***	***
25-4012	Curators	2	3	6	***	***	***	***	***	***	***	***	***	***	***
25-4021	Librarians	2	3	6	60	23.22	25.24	52,499	7.74	15.21	27.28	13.09	15.17	30.83	35.82
25-4031	Library technicians	5	3	6	20	37.95	12.08	25,126	14.91	8.60	11.03	8.18	8.88	14.46	19.44
25-9011	Audio-visual and multimedia collections specialists	3	2	6	10	40.1	26.52	55,162	4.59	21.98	27.51	18.22	25.18	29.79	31.16
25-9031	Instructional coordinators	2	1	6	40	45.27	30.02	62,442	5.16	23.24	30.12	18.87	26.45	35.25	39.47
25-9041	Teacher assistants	6	3	6	740	***	***	19,183	***	17,541	18,676	16,365	17,231	20,378	24,402
27-1011	Art directors	3	1	6	***	***	***	***	***	***	***	***	***	***	***
27-1021	Commercial and industrial designers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
27-1023	Floral designers	7	3	4	40	37.99	11.08	23,046	5.01	10.20	11.00	9.62	10.13	11.86	13.37
27-1024	Graphic designers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
27-1025	Interior designers	3	3	6	10	18.34	17.32	36,026	11.6	9.24	14.17	8.23	9.33	20.20	36.10
27-2012	Producers and directors	3	2	6	***	***	***	***	***	***	***	***	***	***	***
27-2022	Coaches and scouts	3	3	6	30	***	***	27,589	***	17,645	20,615	16,806	18,189	36,739	44,420
27-2041	Music directors and composers	3	2	6	***	***	***	***	***	***	***	***	***	***	***
27-3011	Radio and television announcers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
27-3022	Reporters and correspondents	3	3	6	***	***	***	***	***	***	***	***	***	***	***
27-3031	Public relations specialists	3	3	6	***	***	22.33	46,446	19.09	16.72	18.16	15.76	16.65	19.72	44.68
27-3041	Editors	3	2	6	***	***	***	***	***	***	***	***	***	***	***
27-3043	Writers and authors	3	3	4	***	***	***	***	***	***	***	***	***	***	***
27-4011	Audio and video equipment technicians	5	3	5	***	***	***	***	***	***	***	***	***	***	***
29-1011	Chiropractors	1	3	6	***	***	***	***	***	***	***	***	***	***	***
29-1021	Dentists, general	1	3	6	***	***	78.71	163,717	14.6	50.55	89.64	40.02	51.24	97.68	102.50
29-1031	Dietitians and nutritionists	3	3	1	***	***	***	***	***	***	***	***	***	***	***
29-1041	Optometrists	1	3	6	***	***	***	***	***	***	***	***	***	***	***
29-1051	Pharmacists	1	3	6	70	27	59.82	124,426	2.13	53.57	59.97	51.52	54.78	65.62	75.14
29-1062	Family and general practitioners	1	3	1	70	39.32	86.72	180,378	19.9	57.22	75.68	46.50	67.32	101.52	N/A
29-1064	Obstetricians and gynecologists	1	3	1	***	***	***	***	***	***	***	***	***	***	***
29-1066	Psychiatrists	1	3	1	***	***	***	***	***	***	***	***	***	***	***
29-1069	Physicians and surgeons, all other	1	3	1	40	38.26	117.16	243,693	9.71	65.23	N/A	46.16	87.36	N/A	N/A
29-1071	Physician assistants	2	3	6	***	***	43.56	90,605	18.74	28.26	42.84	26.84	29.34	50.04	64.41

29-1122	Occupational therapists	2	3	6	***	***	37.46	77,917	5.2	35.99	36.70	32.92	34.33	39.07	40.49
29-1123	Physical therapists	1	3	6	***	***	35.32	73,466	3.89	25.71	34.91	25.73	29.10	42.86	48.72
29-1124	Radiation therapists	4	3	6	***	***	***	***	***	***	***	***	***	***	***
29-1125	Recreational therapists	3	3	6	20	0	16.82	34,986	2.54	13.57	16.66	13.04	14.40	18.89	21.97
29-1126	Respiratory therapists	4	3	6	20	18.53	25.69	53,435	4.46	21.97	25.78	20.83	22.80	28.76	30.55
29-1127	Speech-language pathologists	2	3	6	***	***	28.37	59,010	5.8	17.96	25.36	16.59	19.57	34.05	39.46
29-1128	Exercise physiologists	3	3	6	***	***	***	***	***	***	***	***	***	***	***
29-1129	Therapists, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
29-1131	Veterinarians	1	3	6	20	33.11	29.88	62,150	29.36	17.10	18.84	15.94	17.03	45.98	55.54
29-1141	Registered nurses	4	3	6	530	9.44	31.65	65,832	3.04	24.87	30.86	22.78	26.55	36.47	41.04
29-1171	Nurse practitioners	2	3	6	150	49.81	48.19	100,235	6.06	44.55	47.74	41.66	43.94	51.64	60.09
29-2010	Clinical laboratory technologists and technicians	4	3	6	50	0	25.40	52,832	1.77	16.61	26.92	15.10	19.02	30.08	34.88
29-2021	Dental hygienists	4	3	6	***	***	28.16	58,573	4.97	27.63	28.53	25.78	26.82	30.26	31.29
29-2031	Cardiovascular technologists and technicians	4	3	6	20	27.51	***	***	***	***	***	***	***	***	***
29-2032	Diagnostic medical sonographers	4	3	6	***	***	***	***	***	***	***	***	***	***	***
29-2033	Nuclear medicine technologists	4	3	6	***	***	***	***	***	***	***	***	***	***	***
29-2034	Radiologic technologists	4	3	6	***	***	***	***	***	***	***	***	***	***	***
29-2035	Magnetic resonance imaging technologists	4	2	6	***	***	***	***	***	***	***	***	***	***	***
29-2041	Emergency medical technicians and paramedics	5	3	6	***	***	***	***	***	***	***	***	***	***	***
29-2052	Pharmacy technicians	7	3	4	120	31.54	12.36	25,709	3.85	10.32	11.68	9.79	10.50	14.03	16.91
29-2053	Psychiatric technicians	5	3	5	***	***	***	***	***	***	***	***	***	***	***
29-2054	Respiratory therapy technicians	4	3	4	***	***	***	***	***	***	***	***	***	***	***
29-2055	Surgical technologists	5	3	6	***	***	20.76	43,181	2.57	13.79	19.63	13.07	14.20	27.14	30.40
29-2056	Veterinary technologists and technicians	4	3	6	20	31.87	15.74	32,739	24.17	9.36	12.05	8.71	9.84	22.03	23.67
29-2057	Ophthalmic medical technicians	5	3	6	***	***	***	***	***	***	***	***	***	***	***
29-2061	Licensed practical and licensed vocational nurses	5	3	6	450	12.38	20.86	43,389	1.95	16.14	21.07	15.32	17.80	23.82	27.18
29-2071	Medical records and health information technicians	5	3	6	70	31.75	13.51	28,101	4.26	10.76	13.13	10.34	11.48	14.74	17.38
29-2081	Opticians, dispensing	7	3	3	***	***	***	***	***	***	***	***	***	***	***
29-2099	Health technologists and technicians, all other	7	3	6	30	33.52	15.92	33,114	7.7	12.17	15.07	11.15	12.87	18.40	22.64
29-9011	Occupational health and safety specialists	3	3	5	10	7.69	30.84	64,147	5.73	20.50	30.67	17.77	23.36	38.38	45.05
29-9012	Occupational health and safety technicians	7	3	4	***	***	***	***	***	***	***	***	***	***	***
29-9091	Athletic trainers	3	3	6	***	***	***	***	***	***	***	***	***	***	***
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	***	***	***	***	***	***	***	***	***	***	***
31-1011	Home health aides	8	3	5	***	***	10.30	21,424	3.67	8.55	10.37	8.14	9.16	11.43	12.06
31-1013	Psychiatric aides	7	3	5	***	***	***	***	***	***	***	***	***	***	***
31-1014	Nursing assistants	5	3	6	1,230	18.91	11.03	22,942	2.54	9.21	10.97	8.55	9.77	12.16	14.02
31-1015	Orderlies	7	3	5	***	***	***	***	***	***	***	***	***	***	***
31-2011	Occupational therapy assistants	4	3	6	***	***	***	***	***	***	***	***	***	***	***
31-2012	Occupational therapy aides	7	3	5	***	***	***	***	***	***	***	***	***	***	***

31-2021	Physical therapist assistants	4	3	6	***	***	25.31	52,645	6.97	16.49	27.89	15.70	18.92	30.77	32.52
31-2022	Physical therapist aides	7	3	5	***	***	***	***	***	***	***	***	***	***	***
31-9011	Massage therapists	5	3	6	***	***	***	***	***	***	***	***	***	***	***
31-9091	Dental assistants	5	3	6	***	***	16.33	33,966	2.94	14.28	16.37	13.47	14.53	18.43	19.68
31-9092	Medical assistants	5	3	6	210	36.36	14.31	29,765	4.53	12.01	14.23	10.90	12.92	15.53	17.88
31-9093	Medical equipment preparers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
31-9094	Medical transcriptionists	5	3	6	30	49.26	15.63	32,510	10.86	9.85	16.50	8.31	12.50	18.59	21.23
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
31-9097	Phlebotomists	5	3	6	***	***	***	***	***	***	***	***	***	***	***
31-9099	Healthcare support workers, all other	7	3	6	***	***	***	***	***	***	***	***	***	***	***
33-1011	First-line supervisors of correctional officers	7	2	4	90	0.06	21.81	45,365	2.56	19.55	21.97	17.92	20.16	23.80	24.91
33-1012	First-line supervisors of police and detectives	7	2	4	110	13.31	26.38	54,870	4	19.22	23.94	17.67	20.40	31.96	39.34
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	40	30.47	19.91	41,413	3.59	15.59	18.41	14.23	16.29	21.87	28.19
33-1099	First-line supervisors of protective service workers, all other	7	2	6	***	***	***	***	***	***	***	***	***	***	***
33-2011	Firefighters	5	3	3	320	11.07	14.93	31,054	5.69	10.67	12.68	10.14	11.10	18.90	23.64
33-2021	Fire inspectors and investigators	7	1	4	***	***	***	***	***	***	***	***	***	***	***
33-2022	Forest fire inspectors and prevention specialists	7	2	4	20	0	17.33	36,046	2.1	14.65	17.29	13.55	15.44	19.15	22.19
33-3011	Bailiffs	7	3	4	20	0	26.45	55,016	3.61	21.19	24.16	20.81	22.06	34.36	39.20
33-3012	Correctional officers and jailers	7	3	4	620	3.61	16.89	35,131	2.59	15.36	17.09	14.23	15.78	18.46	19.30
33-3021	Detectives and criminal investigators	7	2	4	50	5.33	22.59	46,987	2.34	16.96	21.54	16.42	18.23	25.67	31.57
33-3031	Fish and game wardens	7	3	5	10	0	27.68	57,574	2.4	24.51	27.92	22.36	25.58	30.25	31.65
33-3041	Parking enforcement workers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
33-3051	Police and sheriff's patrol officers	7	3	4	350	13.12	18.16	37,773	2.93	13.51	17.70	12.88	14.86	20.21	25.62
33-3052	Transit and railroad police	7	3	5	***	***	***	***	***	***	***	***	***	***	***
33-9011	Animal control workers	7	3	4	20	11.35	14.64	30,451	3.5	9.86	14.40	9.07	10.99	17.80	21.30
33-9021	Private detectives and investigators	7	2	4	***	***	***	***	***	***	***	***	***	***	***
33-9032	Security guards	7	3	5	110	34.29	14.07	29,266	5.37	10.20	14.07	8.83	12.30	15.48	18.67
33-9091	Crossing guards	7	3	5	***	***	***	***	***	***	***	***	***	***	***
33-9099	Protective service workers, all other	7	3	5	***	***	8.99	18,699	6.58	8.49	8.73	7.84	8.17	9.29	9.62
35-1011	Chefs and head cooks	7	1	6	20	21.02	33.51	69,701	6.6	25.23	33.81	23.38	27.83	37.69	40.28
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	490	14.7	14.67	30,514	7.39	9.39	13.60	8.67	10.16	18.00	23.10
35-2011	Cooks, fast food	8	3	5	450	31.26	8.68	18,054	3.79	8.53	8.77	7.89	8.23	9.33	9.67
35-2012	Cooks, institution and cafeteria	8	3	5	210	23.98	12.18	25,334	12.42	8.70	10.15	8.32	9.05	11.94	22.76
35-2014	Cooks, restaurant	8	2	4	810	18.5	10.69	22,235	4.87	8.65	10.19	8.28	8.99	12.07	14.42
35-2015	Cooks, short order	8	3	5	***	***	9.31	19,365	7.55	8.84	9.15	8.19	8.55	9.75	10.11
35-2019	Cooks, all other	8	3	4	***	***	***	***	***	***	***	***	***	***	***
35-2021	Food preparation workers	8	3	5	690	30.66	9.71	20,197	2.49	8.61	9.31	8.07	8.54	10.67	12.63
35-3011	Bartenders	8	3	5	100	21.1	13.01	27,061	18.93	8.44	9.27	7.91	8.42	13.22	15.95
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	1,300	23.7	8.73	18,158	2.63	8.44	8.73	7.83	8.18	9.30	9.72

35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	***	***	9.20	19,136	6.55	8.51	8.90	7.92	8.31	9.48	10.14
35-3031	Waiters and waitresses	8	3	5	1,510	12.01	10.01	20,821	9.4	8.57	9.01	7.99	8.37	9.66	11.33
35-3041	Food servers, nonrestaurant	8	3	5	***	***	10.78	22,422	8.3	8.46	9.56	7.98	8.57	12.52	15.20
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	250	19.15	10.23	21,278	9.54	8.39	9.01	7.83	8.28	10.31	12.36
35-9021	Dishwashers	8	3	5	200	30.48	9.54	19,843	4.32	8.48	9.13	7.93	8.39	10.17	11.96
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	260	31.87	8.96	18,637	3.81	8.58	8.90	7.98	8.33	9.47	9.99
35-9099	Food preparation and serving related workers, all other	8	3	5	***	***	***	***	***	***	***	***	***	***	***
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	40	27.39	17.17	35,714	5.94	12.64	16.40	11.56	13.75	18.89	23.25
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	***	***	17.84	37,107	10.53	13.69	14.82	12.77	13.54	22.22	28.25
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	570	19.19	10.68	22,214	2.76	8.61	10.04	8.19	8.86	11.91	14.37
37-2012	Maids and housekeeping cleaners	8	3	5	300	31.61	10.20	21,216	2.97	8.57	9.62	8.08	8.66	11.58	13.85
37-2021	Pest control workers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
37-3011	Landscaping and groundskeeping workers	8	3	5	590	10.96	13.69	28,475	7.23	9.95	12.33	9.09	10.56	16.29	21.14
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	***	***	***	***	***	***	***	***	***	***	***
37-3013	Tree trimmers and pruners	7	3	5	***	***	***	***	***	***	***	***	***	***	***
39-1021	First-line supervisors of personal service workers	7	2	6	20	0	19.88	41,350	2.13	12.87	18.04	11.61	14.24	22.85	30.35
39-2011	Animal trainers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
39-2021	Nonfarm animal caretakers	8	3	5	60	22.67	11.17	23,234	3.82	8.77	10.56	8.42	9.35	11.86	14.50
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	***	***	***	***	***	***	***	***	***	***	***
39-3091	Amusement and recreation attendants	8	3	5	20	31.1	11.96	24,877	12.15	8.90	13.00	8.56	9.40	14.31	15.08
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	***	***	***	***	***	***	***	***	***	***	***
39-4021	Funeral attendants	7	3	5	***	***	***	***	***	***	***	***	***	***	***
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	***	***	***	***	***	***	***	***	***	***	***
39-5092	Manicurists and pedicurists	5	3	6	***	***	***	***	***	***	***	***	***	***	***
39-5094	Skincare specialists	5	3	6	***	***	15.56	32,365	22.07	10.19	13.96	9.00	11.48	15.56	21.49
39-6011	Baggage porters and bellhops	7	3	5	20	18.34	12.97	26,978	4.82	10.04	12.85	9.21	11.01	14.43	16.31
39-6012	Concierges	7	3	4	***	***	***	***	***	***	***	***	***	***	***
39-7010	Tour and travel guides	7	3	4	***	***	***	***	***	***	***	***	***	***	***
39-9011	Childcare workers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
39-9021	Personal care aides	8	3	5	450	30.58	9.61	19,989	3.67	8.75	9.45	8.21	8.67	10.47	11.96
39-9031	Fitness trainers and aerobics instructors	7	3	5	50	47.23	23.92	49,754	17.52	9.79	19.66	8.41	10.14	39.74	46.10
39-9032	Recreation workers	3	3	6	150	7.48	11.53	23,982	7.3	8.43	9.44	7.97	8.53	12.27	20.43
39-9041	Residential advisors	7	3	5	***	***	***	***	***	***	***	***	***	***	***
41-1011	First-line supervisors of retail sales workers	7	2	6	370	15.29	19.21	39,957	9.43	12.02	16.78	10.88	13.51	22.22	30.15
41-1012	First-line supervisors of non-retail sales workers	7	2	6	***	***	***	***	***	***	***	***	***	***	***
41-2011	Cashiers	8	3	5	1,830	19.92	9.20	19,136	1.9	8.54	9.06	7.98	8.38	9.77	11.40

41-2021	Counter and rental clerks	8	3	5	90	38.41	14.66	30,493	10.75	9.98	15.96	9.21	10.73	18.26	19.96
41-2022	Parts salespersons	8	3	4	***	***	14.67	30,514	2.5	9.75	12.96	9.01	10.58	16.58	26.60
41-2031	Retail salespersons	8	3	5	1,190	18.16	10.11	21,029	4.19	8.42	9.15	7.90	8.37	10.64	12.90
41-3011	Advertising sales agents	7	3	4	***	***	28.06	58,365	21.19	12.74	31.60	8.61	16.53	36.61	39.62
41-3021	Insurance sales agents	7	3	4	90	23.02	***	***	***	***	***	***	***	***	***
41-3031	Securities, commodities, and financial services sales agents	3	3	4	***	***	***	***	***	***	***	***	***	***	***
41-3041	Travel agents	7	3	4	10	35.96	21.43	44,574	20.94	13.74	15.45	12.90	13.82	33.08	37.10
41-3099	Sales representatives, services, all other	7	3	5	150	20.69	22.75	47,320	10.31	11.58	21.41	9.00	14.51	29.42	39.77
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	***	***	30.21	62,837	6.68	28.32	29.03	26.02	27.15	30.90	35.95
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	290	18.13	24.52	51,002	12.06	10.59	18.36	9.05	12.50	31.07	45.67
41-9022	Real estate sales agents	7	3	3	80	32.69	17.16	35,693	5.57	13.71	16.24	13.08	14.32	18.49	21.87
41-9099	Sales and related workers, all other	7	3	6	***	***	***	***	***	***	***	***	***	***	***
43-1011	First-line supervisors of office and administrative support workers	7	2	6	240	9.58	23.95	49,816	3.23	15.66	22.09	14.42	17.07	29.19	36.46
43-2011	Switchboard operators, including answering service	7	3	5	10	45.75	13.14	27,331	8.13	8.95	12.50	8.49	9.58	17.01	18.49
43-3011	Bill and account collectors	7	3	4	60	20.89	15.25	31,720	13.29	10.77	14.18	9.64	12.14	19.47	22.99
43-3021	Billing and posting clerks	7	3	5	180	28.56	16.38	34,070	9.62	10.64	16.64	10.07	11.70	20.15	23.81
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	500	13.53	16.83	35,006	9.05	9.59	15.64	8.71	10.82	21.10	27.15
43-3051	Payroll and timekeeping clerks	7	3	4	40	17.63	20.72	43,098	5.48	14.92	21.08	12.14	17.61	23.89	27.73
43-3061	Procurement clerks	7	3	4	30	17.27	17.80	37,024	5.68	12.62	16.18	11.73	13.30	22.41	25.09
43-3071	Tellers	7	3	5	80	38.95	13.27	27,602	6.92	10.76	12.60	10.22	11.11	14.66	16.57
43-3099	Financial clerks, all other	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-4011	Brokerage clerks	7	3	4	***	***	***	***	***	***	***	***	***	***	***
43-4031	Court, municipal, and license clerks	7	3	4	120	11.02	17.29	35,963	2.99	12.73	16.20	11.87	13.89	19.66	23.96
43-4041	Credit authorizers, checkers, and clerks	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-4051	Customer service representatives	7	3	5	680	24.69	11.66	24,253	6.4	8.62	9.98	8.21	8.86	13.75	17.15
43-4061	Eligibility interviewers, government programs	7	3	4	50	0	15.15	31,512	1.6	13.65	14.45	12.65	13.33	16.17	19.10
43-4071	File clerks	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-4081	Hotel, motel, and resort desk clerks	7	3	5	50	20.96	11.58	24,086	10	8.64	10.72	8.24	8.96	14.17	16.44
43-4111	Interviewers, except eligibility and loan	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-4121	Library assistants, clerical	7	3	5	30	37.61	10.52	21,882	7.03	8.73	9.82	8.25	8.83	12.14	14.45
43-4131	Loan interviewers and clerks	7	3	5	50	40.45	13.04	27,123	10.74	9.64	13.35	8.75	10.40	15.01	17.62
43-4151	Order clerks	7	3	5	20	17.86	14.92	31,034	15.69	9.42	12.63	8.42	10.45	17.39	23.79
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	10	36.16	19.33	40,206	4.64	15.17	19.12	12.10	16.83	23.24	24.69
43-4171	Receptionists and information clerks	7	3	5	440	21.01	12.39	25,771	4.19	9.71	12.60	8.91	10.42	14.44	15.57
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-4199	Information and record clerks, all other	7	3	5	10	40.29	19.37	40,290	6.05	14.96	19.40	14.92	15.16	22.55	25.31
43-5011	Cargo and freight agents	7	3	5	***	***	***	***	***	***	***	***	***	***	***

43-5021	Couriers and messengers	7	3	5	20	49.64	***	***	***	***	***	***	***	***	***
43-5031	Police, fire, and ambulance dispatchers	7	3	4	100	19.21	14.45	30,056	2.62	10.79	14.06	10.31	11.95	15.97	19.65
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	30	20	21.28	44,262	14.92	12.05	18.60	11.13	13.06	32.10	37.30
43-5041	Meter readers, utilities	7	3	5	50	15.42	16.78	34,902	4.75	12.54	15.08	11.43	13.43	18.63	27.01
43-5051	Postal service clerks	7	3	5	40	0	23.37	48,610	1.45	18.04	21.23	17.01	20.25	28.82	29.97
43-5052	Postal service mail carriers	7	3	5	180	0	24.55	51,064	1.2	17.56	22.06	17.81	17.82	30.88	33.58
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-5061	Production, planning, and expediting clerks	7	3	4	80	8.97	21.63	44,990	3.56	15.03	20.47	13.44	16.76	26.16	32.03
43-5071	Shipping, receiving, and traffic clerks	7	3	5	180	15.11	12.93	26,894	3.33	9.30	11.91	8.72	9.87	15.46	18.52
43-5081	Stock clerks and order fillers	8	3	5	680	18.94	11.31	23,525	2.09	8.93	10.94	8.45	9.56	12.50	14.89
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-6011	Executive secretaries and executive administrative assistants	7	2	6	110	30.07	19.62	40,810	5.12	14.58	17.88	13.62	15.60	20.82	32.17
43-6012	Legal secretaries	7	3	4	***	***	17.73	36,878	5.91	16.08	17.87	15.69	16.55	19.18	21.53
43-6013	Medical secretaries	7	3	4	150	30.55	13.66	28,413	4.54	10.31	13.78	9.23	11.61	15.28	18.12
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	760	13.18	16.13	33,550	3.58	11.38	16.06	10.16	12.82	18.76	23.01
43-9011	Computer operators	7	3	4	***	***	***	***	***	***	***	***	***	***	***
43-9021	Data entry keyers	7	3	4	30	37.14	13.25	27,560	10.08	10.47	11.82	9.93	10.66	16.75	19.05
43-9061	Office clerks, general	7	3	5	1,090	12.18	14.46	30,077	4.93	9.57	13.07	8.78	10.33	17.65	22.56
43-9071	Office machine operators, except computer	7	3	5	***	***	***	***	***	***	***	***	***	***	***
43-9199	Office and administrative support workers, all other	7	3	5	***	***	***	***	***	***	***	***	***	***	***
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	20	38.49	30.73	63,918	7.05	24.71	31.59	22.21	27.13	35.78	38.32
45-2011	Agricultural inspectors	3	3	4	***	***	***	***	***	***	***	***	***	***	***
45-2041	Graders and sorters, agricultural products	8	3	5	***	***	***	***	***	***	***	***	***	***	***
45-2091	Agricultural equipment operators	8	3	5	***	***	***	***	***	***	***	***	***	***	***
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	***	***	***	***	***	***	***	***	***	***	***
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	***	***	***	***	***	***	***	***	***	***	***
45-2099	Agricultural workers, all other	8	3	5	***	***	***	***	***	***	***	***	***	***	***
45-4021	Fallers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
45-4022	Logging equipment operators	7	3	4	80	47.51	15.90	33,072	5.67	13.03	16.15	12.32	14.08	18.04	19.16
45-4023	Log graders and scalers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	230	19.88	26.56	55,245	4.93	19.64	24.61	17.97	20.97	32.74	38.11
47-2021	Brickmasons and blockmasons	7	3	2	***	***	***	***	***	***	***	***	***	***	***
47-2031	Carpenters	7	3	2	400	37.1	***	***	***	***	***	***	***	***	***
47-2041	Carpet installers	8	3	5	***	***	***	***	***	***	***	***	***	***	***
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	***	***	***	***	***	***	***	***	***	***	***
47-2044	Tile and marble setters	8	3	3	***	***	***	***	***	***	***	***	***	***	***
47-2051	Cement masons and concrete finishers	8	3	4	***	***	17.35	36,088	4.64	14.66	17.33	13.75	15.43	19.02	20.07

47-2061	Construction laborers	8	3	5	410	23.33	12.60	26,208	4.41	9.33	11.94	8.58	10.03	14.49	17.77
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	***	***	***	***	***	***	***	***	***	***	***
47-2073	Operating engineers and other construction equipment operators	7	3	4	120	12.88	16.06	33,405	4.27	12.44	15.60	11.32	13.23	18.46	22.56
47-2081	Drywall and ceiling tile installers	8	3	4	***	***	17.86	37,149	9.2	13.92	18.03	12.85	15.42	21.14	23.50
47-2111	Electricians	7	3	2	290	35.66	21.89	45,531	6.27	16.48	21.39	15.69	17.34	26.77	30.11
47-2121	Glaziers	7	3	2	***	***	***	***	***	***	***	***	***	***	***
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	***	***	***	***	***	***	***	***	***	***	***
47-2141	Painters, construction and maintenance	8	3	4	80	37.88	18.28	38,022	3.73	14.58	17.62	13.30	15.65	19.50	26.48
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	100	32.27	18.03	37,502	9.52	11.71	17.98	10.91	12.38	22.07	24.53
47-2161	Plasterers and stucco masons	8	3	3	***	***	***	***	***	***	***	***	***	***	***
47-2181	Roofers	8	3	4	***	***	17.17	35,714	14.62	11.49	14.40	10.77	12.35	18.95	30.73
47-2211	Sheet metal workers	7	3	2	20	10.94	15.54	32,323	3.61	12.21	15.78	11.10	13.12	18.15	19.51
47-2221	Structural iron and steel workers	7	3	2	***	***	***	***	***	***	***	***	***	***	***
47-3012	Helpers--carpenters	8	3	5	***	***	***	***	***	***	***	***	***	***	***
47-3013	Helpers--electricians	7	3	5	***	***	***	***	***	***	***	***	***	***	***
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	***	***	***	***	***	***	***	***	***	***	***
47-4011	Construction and building inspectors	7	1	4	20	45.81	22.31	46,405	4.43	17.20	19.73	16.24	17.56	26.93	32.38
47-4021	Elevator installers and repairers	7	3	2	***	***	***	***	***	***	***	***	***	***	***
47-4041	Hazardous materials removal workers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
47-4051	Highway maintenance workers	7	3	4	110	18.17	13.04	27,123	3.46	10.07	12.40	9.29	10.68	14.61	17.73
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	***	***	***	***	***	***	***	***	***	***	***
47-4090	Miscellaneous construction and related workers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
47-5012	Rotary drill operators, oil and gas	8	3	4	***	***	***	***	***	***	***	***	***	***	***
47-5071	Roustabouts, oil and gas	8	3	4	***	***	***	***	***	***	***	***	***	***	***
47-5099	Extraction workers, all other	7	3	4	***	***	***	***	***	***	***	***	***	***	***
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	110	14.4	25.96	53,997	3.66	17.87	24.71	16.49	19.53	30.80	38.40
49-2011	Computer, automated teller, and office machine repairers	6	3	6	***	***	***	***	***	***	***	***	***	***	***
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	***	***	***	***	***	***	***	***	***	***	***
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	***	***	25.44	52,915	7.38	18.55	23.38	16.53	20.39	33.23	37.16
49-2091	Avionics technicians	4	3	6	***	***	***	***	***	***	***	***	***	***	***
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	***	***	***	***	***	***	***	***	***	***	***
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	***	***	***	***	***	***	***	***	***	***	***
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	***	***	***	***	***	***	***	***	***	***	***
49-3011	Aircraft mechanics and service technicians	5	3	6	***	***	***	***	***	***	***	***	***	***	***
49-3021	Automotive body and related repairers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
49-3023	Automotive service technicians and mechanics	7	3	3	170	25.24	18.95	39,416	14.08	9.76	19.85	8.42	9.86	23.85	29.59

49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	30	31.32	20.02	41,642	6.82	13.90	18.98	13.22	14.72	25.37	29.01
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	30	35.11	26.69	55,515	15.35	15.58	31.35	13.13	18.47	35.22	37.54
49-3051	Motorboat mechanics and service technicians	7	3	3	20	28.97	15.15	31,512	2.65	10.85	14.27	9.66	12.16	18.95	22.66
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	***	***	***	***	***	***	***	***	***	***	***
49-3093	Tire repairers and changers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	10	33.75	21.80	45,344	25.02	12.70	16.40	12.05	13.53	34.45	38.27
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	***	***	27.82	57,866	6.09	26.56	28.34	25.44	26.53	30.15	31.28
49-9041	Industrial machinery mechanics	7	3	3	50	27.6	18.75	39,000	3.15	17.02	18.44	15.81	16.80	20.97	23.12
49-9043	Maintenance workers, machinery	7	3	4	20	13.71	21.86	45,469	4.52	17.38	22.24	14.94	19.69	24.78	28.68
49-9044	Millwrights	7	3	2	***	***	***	***	***	***	***	***	***	***	***
49-9051	Electrical power-line installers and repairers	7	3	3	***	***	***	***	***	***	***	***	***	***	***
49-9052	Telecommunications line installers and repairers	7	3	3	***	***	***	***	***	***	***	***	***	***	***
49-9062	Medical equipment repairers	4	3	4	***	***	***	***	***	***	***	***	***	***	***
49-9071	Maintenance and repair workers, general	7	3	3	620	9.54	15.82	32,906	3.73	9.90	14.35	9.10	11.11	19.13	25.32
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
49-9094	Locksmiths and safe repairers	7	3	3	***	***	***	***	***	***	***	***	***	***	***
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	***	***	9.52	19,802	16.23	8.22	8.73	7.65	8.05	11.97	13.77
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-1011	First-line supervisors of production and operating workers	5	2	6	250	15.13	26.51	55,141	4.89	16.90	26.42	15.20	19.54	31.82	38.64
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	440	13.62	12.36	25,709	5.62	8.99	12.14	8.58	9.65	14.58	16.60
51-3011	Bakers	8	3	3	140	46.88	10.60	22,048	3.29	8.61	10.20	8.23	8.93	12.09	14.20
51-3021	Butchers and meat cutters	8	3	3	60	24.12	14.50	30,160	7.84	11.00	14.55	10.11	12.09	17.52	19.06
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	***	***	***	***	***	***	***	***	***	***	***
51-3099	Food processing workers, all other	8	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4041	Machinists	7	3	3	20	40.27	21.37	44,450	6.03	17.24	20.06	16.40	17.80	24.32	29.50
51-4051	Metal-refining furnace operators and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4052	Pourers and casters, metal	7	3	4	***	***	***	***	***	***	***	***	***	***	***

51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4111	Tool and die makers	7	3	3	***	***	***	***	***	***	***	***	***	***	***
51-4121	Welders, cutters, solderers, and brazers	7	3	4	60	12.85	16.19	33,675	8.76	11.61	15.68	9.68	13.25	18.64	24.90
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-4194	Tool grinders, filers, and sharpeners	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-5112	Printing press operators	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-5113	Print binding and finishing workers	7	3	5	***	***	***	***	***	***	***	***	***	***	***
51-6011	Laundry and dry-cleaning workers	8	3	5	50	38.93	12.15	25,272	29.57	8.40	10.06	8.02	8.75	11.47	12.54
51-6021	Pressers, textile, garment, and related materials	8	3	5	***	***	***	***	***	***	***	***	***	***	***
51-6031	Sewing machine operators	8	3	5	***	***	***	***	***	***	***	***	***	***	***
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-7011	Cabinetmakers and bench carpenters	7	3	4	***	***	18.89	39,291	4.14	13.03	15.20	12.10	13.50	19.49	35.58
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	***	***	***	***	***	***	***	***	***	***	***
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	***	***	***	***	***	***	***	***	***	***	***
51-7099	Woodworkers, all other	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-8012	Power distributors and dispatchers	7	3	3	***	***	***	***	***	***	***	***	***	***	***
51-8013	Power plant operators	7	3	3	***	***	***	***	***	***	***	***	***	***	***
51-8021	Stationary engineers and boiler operators	7	3	3	***	***	***	***	***	***	***	***	***	***	***
51-8031	Water and wastewater treatment plant and system operators	7	3	3	110	21.44	16.23	33,758	3.06	11.32	16.32	9.48	13.15	19.40	23.08
51-9011	Chemical equipment operators and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9031	Cutters and trimmers, hand	8	3	5	***	***	***	***	***	***	***	***	***	***	***
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	***	***	***	***	***	***	***	***	***	***	***
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	***	***	17.16	35,693	3.59	15.60	17.28	14.30	15.93	18.63	19.44
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	130	27.8	18.84	39,187	6.43	11.34	17.15	10.33	12.50	22.87	30.51
51-9081	Dental laboratory technicians	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9083	Ophthalmic laboratory technicians	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9111	Packaging and filling machine operators and tenders	7	3	4	70	21.67	12.62	26,250	5.35	8.63	13.13	8.31	9.30	14.90	16.92
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***

51-9122	Painters, transportation equipment	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9151	Photographic process workers and processing machine operators	7	3	5	***	***	***	***	***	***	***	***	***	***	***
51-9191	Adhesive bonding machine operators and tenders	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9194	Etchers and engravers	7	3	4	***	***	***	***	***	***	***	***	***	***	***
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	***	***	***	***	***	***	***	***	***	***	***
51-9198	Helpers--production workers	8	3	5	50	14.59	16.13	33,550	11.2	10.88	16.15	10.38	11.40	21.18	24.05
51-9199	Production workers, all other	7	3	4	***	***	***	***	***	***	***	***	***	***	***
53-1011	Aircraft cargo handling supervisors	7	2	6	***	***	***	***	***	***	***	***	***	***	***
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	40	27.64	26.00	54,080	5.4	17.18	23.75	16.37	18.91	30.75	38.10
53-3021	Bus drivers, transit and intercity	7	3	4	40	35.59	10.89	22,651	5.74	8.81	10.72	8.44	9.23	12.58	14.29
53-3022	Bus drivers, school or special client	7	3	5	***	***	8.62	17,930	4.87	8.53	8.75	7.88	8.20	9.29	9.61
53-3031	Driver/sales workers	7	3	5	***	***	17.02	35,402	5.66	12.19	18.22	9.06	16.33	20.04	22.30
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	630	17.81	21.69	45,115	15.26	13.52	18.05	13.02	15.07	22.80	32.35
53-3033	Light truck or delivery services drivers	7	3	5	310	19.03	15.26	31,741	5.04	10.95	14.87	9.34	12.59	18.21	21.60
53-3041	Taxi drivers and chauffeurs	8	3	5	10	13.76	15.03	31,262	9.72	10.10	13.90	9.23	11.09	19.21	22.95
53-3099	Motor vehicle operators, all other	7	3	5	***	***	***	***	***	***	***	***	***	***	***
53-6021	Parking lot attendants	8	3	5	***	***	***	***	***	***	***	***	***	***	***
53-6031	Automotive and watercraft service attendants	8	3	5	***	***	11.33	23,566	3.79	10.59	11.05	9.83	10.29	11.82	12.33
53-6051	Transportation inspectors	7	3	4	***	***	***	***	***	***	***	***	***	***	***
53-6099	Transportation workers, all other	7	3	5	***	***	***	***	***	***	***	***	***	***	***
53-7011	Conveyor operators and tenders	8	3	5	***	***	***	***	***	***	***	***	***	***	***
53-7032	Excavating and loading machine and dragline operators	7	2	4	***	***	***	***	***	***	***	***	***	***	***
53-7051	Industrial truck and tractor operators	8	3	5	90	19.84	15.20	31,616	4.58	11.27	14.70	10.69	11.90	18.36	20.88
53-7061	Cleaners of vehicles and equipment	8	3	5	***	***	***	***	***	***	***	***	***	***	***
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	760	18.65	11.99	24,939	2.88	8.88	11.32	8.56	9.58	13.50	17.24
53-7063	Machine feeders and offbearers	8	3	5	***	***	***	***	***	***	***	***	***	***	***
53-7064	Packers and packagers, hand	8	3	5	180	19.79	10.60	22,048	3.35	8.78	10.10	8.35	9.04	11.84	13.70
53-7081	Refuse and recyclable material collectors	8	3	5	30	30.39	14.52	30,202	3.81	12.09	14.29	11.24	12.72	15.87	18.76
53-7199	Material moving workers, all other	8	3	5	***	***	***	***	***	***	***	***	***	***	***