

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Total employed.....	148,834	4,734	14,022	32,742	31,252	32,643	24,975	8,465	42.3
Management, professional, and related occupations.....	57,960	384	3,073	13,154	13,553	13,668	10,392	3,737	44.1
Management, business, and financial operations occupations.....	24,108	85	930	4,787	5,567	6,279	4,697	1,764	45.9
Management occupations.....	16,994	60	534	3,000	3,972	4,643	3,452	1,334	46.9
Chief executives.....	1,517	0	6	121	286	493	436	176	52.5
General and operations managers.....	899	2	27	211	238	247	146	28	43.7
Legislators.....	13	0	0	1	4	4	2	2	–
Advertising and promotions managers.....	67	0	10	15	16	13	9	4	38.9
Marketing and sales managers.....	1,006	3	55	260	261	242	155	30	42.2
Public relations and fundraising managers.....	61	0	2	18	15	15	10	1	42.6
Administrative services managers.....	195	1	3	29	44	59	46	14	48.5
Computer and information systems managers.....	652	1	11	104	217	197	102	20	44.5
Financial managers.....	1,197	1	31	243	317	347	200	58	45.0
Compensation and benefits managers.....	23	0	0	5	4	8	5	0	–
Human resources managers.....	290	0	5	49	89	90	47	9	44.8
Training and development managers.....	41	0	2	3	15	11	8	2	–
Industrial production managers.....	280	2	1	48	70	93	59	7	47.1
Purchasing managers.....	198	0	6	28	58	49	42	13	46.5
Transportation, storage, and distribution managers.....	263	1	7	57	66	70	52	10	44.7
Farmers, ranchers, and other agricultural managers.....	1,052	7	30	128	137	201	272	276	54.8
Construction managers.....	737	0	22	134	173	194	180	34	47.2
Education administrators.....	928	4	21	138	261	261	186	56	46.2
Architectural and engineering managers.....	110	0	0	16	26	40	23	5	49.0
Food service managers.....	1,192	23	151	321	253	257	138	49	39.3
Funeral service managers.....	15	0	0	4	4	4	2	1	–
Gaming managers.....	23	0	1	8	7	3	4	1	–
Lodging managers.....	159	1	9	31	36	39	25	19	44.7
Medical and health services managers.....	636	0	11	127	140	184	135	40	47.2
Natural sciences managers.....	25	0	2	5	8	6	3	1	–
Postmasters and mail superintendents.....	24	0	0	1	2	12	5	4	–
Property, real estate, and community association managers.....	685	2	21	111	128	144	166	113	50.1
Social and community service managers.....	378	2	10	93	66	89	81	36	46.5
Emergency management directors.....	10	0	0	0	3	1	4	1	–
Managers, all other.....	4,315	11	87	692	1,027	1,269	908	320	47.6
Business and financial operations occupations.....	7,114	25	396	1,788	1,595	1,636	1,245	430	43.5
Agents and business managers of artists, performers, and athletes.....	46	1	7	14	8	9	3	3	–
Buyers and purchasing agents, farm products.....	10	0	0	3	0	1	4	2	–
Wholesale and retail buyers, except farm products.....	190	2	18	45	32	37	43	13	45.0
Purchasing agents, except wholesale, retail, and farm products.....	280	0	16	51	63	71	59	20	46.7
Claims adjusters, appraisers, examiners, and investigators.....	321	1	11	89	80	81	48	11	42.3

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Compliance officers.....	246	2	6	45	59	63	58	13	47.7
Cost estimators.....	112	0	5	21	23	25	28	10	48.5
Human resources workers.....	662	4	42	193	160	152	88	23	40.9
Compensation, benefits, and job analysis specialists.....	68	0	3	13	14	22	15	2	45.9
Training and development specialists....	118	1	9	29	22	30	24	4	42.9
Logisticians.....	117	1	14	34	28	21	18	2	38.6
Management analysts.....	848	2	27	162	187	215	168	86	46.9
Meeting, convention, and event planners.....	159	4	28	52	26	21	22	5	36.0
Fundraisers.....	77	0	8	19	11	20	13	4	43.5
Market research analysts and marketing specialists.....	261	1	27	83	56	59	25	9	38.4
Business operations specialists, all other.....	213	1	10	46	53	54	42	7	43.8
Accountants and auditors.....	1,732	1	79	450	388	397	302	115	44.0
Appraisers and assessors of real estate.....	76	0	0	6	18	21	23	8	51.0
Budget analysts.....	44	0	1	9	8	10	12	4	—
Credit analysts.....	21	0	2	5	6	4	3	1	—
Financial analysts.....	322	1	25	114	80	54	37	10	38.5
Personal financial advisors.....	498	1	23	136	119	99	87	34	43.0
Insurance underwriters.....	107	0	4	26	22	26	27	2	45.0
Financial examiners.....	15	0	1	1	4	6	2	1	—
Credit counselors and loan officers.....	332	2	14	88	85	92	43	9	42.1
Tax examiners and collectors, and revenue agents.....	58	0	0	16	7	15	15	5	48.8
Tax preparers.....	109	1	9	21	19	15	23	20	48.1
Financial specialists, all other.....	71	0	7	17	17	13	11	6	42.7
Professional and related occupations.....	33,852	299	2,143	8,366	7,986	7,390	5,695	1,973	42.8
Computer and mathematical occupations...	4,369	20	266	1,234	1,224	951	565	109	40.8
Computer and information research scientists.....	24	0	1	7	8	4	3	0	—
Computer systems analysts.....	552	1	26	142	160	125	82	17	42.1
Information security analysts.....	70	0	2	17	19	16	12	4	44.7
Computer programmers.....	480	2	28	108	127	123	77	15	43.1
Software developers, applications and systems software.....	1,353	1	74	438	387	280	148	25	39.7
Web developers.....	204	3	29	73	57	28	11	2	35.9
Computer support specialists.....	475	6	40	129	122	96	71	12	40.5
Database administrators.....	93	0	1	17	20	31	20	4	47.0
Network and computer systems administrators.....	218	0	8	64	65	55	23	3	41.2
Computer network architects.....	114	0	1	24	45	28	10	6	41.6
Computer occupations, all other.....	547	8	42	141	148	121	77	12	41.2
Actuaries.....	21	0	0	9	5	4	2	1	—
Mathematicians.....	6	0	0	0	0	5	1	1	—
Operations research analysts.....	123	0	4	34	39	23	18	5	41.9
Statisticians.....	86	0	9	30	23	13	9	3	37.9
Miscellaneous mathematical science occupations.....	4	0	1	1	0	0	0	1	—
Architecture and engineering occupations..	2,954	15	189	719	636	708	535	153	43.6
Architects, except naval.....	203	2	3	51	43	51	34	19	44.2
Surveyors, cartographers, and photogrammetrists.....	38	0	2	7	10	7	10	2	—

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**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
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Aerospace engineers.....	138	0	7	33	22	35	33	7	47.3
Agricultural engineers.....	6	0	0	2	2	0	2	0	—
Biomedical engineers.....	16	0	1	6	2	4	2	1	—
Chemical engineers.....	84	0	7	23	19	17	14	4	41.5
Civil engineers.....	360	0	26	100	64	87	56	27	43.4
Computer hardware engineers.....	72	0	2	11	19	23	14	2	44.9
Electrical and electronics engineers.....	302	1	8	61	66	88	60	16	46.2
Environmental engineers.....	40	1	2	14	11	5	6	2	—
Industrial engineers, including health and safety.....	214	0	14	58	44	48	41	8	42.6
Marine engineers and naval architects.....	11	0	0	2	4	2	2	1	—
Materials engineers.....	40	0	3	12	7	6	8	2	—
Mechanical engineers.....	323	0	22	96	75	74	44	12	41.2
Mining and geological engineers, including mining safety engineers.....	15	0	1	7	2	2	3	1	—
Nuclear engineers.....	6	0	0	1	1	1	2	0	—
Petroleum engineers.....	44	0	4	13	12	7	9	1	—
Engineers, all other.....	440	1	20	95	101	108	91	23	45.3
Drafters.....	133	1	12	37	27	31	19	6	41.7
Engineering technicians, except drafters.....	403	8	49	72	91	97	75	11	43.2
Surveying and mapping technicians.....	65	1	6	17	13	13	8	7	41.4
Life, physical, and social science occupations.....	1,404	11	118	358	331	267	226	94	42.1
Agricultural and food scientists.....	25	0	2	7	4	7	3	1	—
Biological scientists.....	86	0	9	19	22	13	20	3	42.7
Conservation scientists and foresters.....	25	0	1	5	7	5	5	1	—
Medical scientists.....	157	0	13	54	43	27	12	8	38.8
Life scientists, all other.....	1	0	0	0	1	0	0	0	—
Astronomers and physicists.....	19	0	1	6	2	2	4	4	—
Atmospheric and space scientists.....	12	0	0	1	2	3	4	1	—
Chemists and materials scientists.....	99	0	3	23	25	19	19	9	45.0
Environmental scientists and geoscientists.....	92	0	4	23	17	18	23	7	47.5
Physical scientists, all other.....	232	0	18	62	52	51	35	14	42.7
Economists.....	34	0	1	10	11	6	5	2	—
Survey researchers.....	0	0	0	0	0	0	0	0	—
Psychologists.....	193	0	0	42	53	33	44	22	45.8
Sociologists.....	1	0	0	0	0	0	0	1	—
Urban and regional planners.....	25	0	2	4	7	3	7	2	—
Miscellaneous social scientists and related workers.....	45	0	4	9	10	12	6	4	—
Agricultural and food science technicians.....	25	0	2	9	6	3	5	1	—
Biological technicians.....	18	0	1	7	5	4	0	1	—
Chemical technicians.....	82	0	11	18	26	14	10	3	40.1
Geological and petroleum technicians.....	21	0	0	4	2	7	6	2	—
Nuclear technicians.....	3	0	0	0	0	2	0	0	—
Social science research assistants.....	4	0	1	1	0	1	0	1	—
Miscellaneous life, physical, and social science technicians.....	203	9	44	53	34	36	18	9	34.3
Community and social service occupations.....	2,596	16	134	595	569	599	466	216	44.5
Counselors.....	802	8	55	195	195	158	144	47	42.9
Social workers.....	765	2	38	200	190	183	107	45	42.4

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[Numbers in thousands]

Occupation	2015								
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Probation officers and correctional treatment specialists.....	99	1	2	22	29	29	12	4	43.7
Social and human service assistants.....	194	2	12	53	38	48	33	9	42.3
Miscellaneous community and social service specialists, including health educators and community health workers.....	117	0	8	37	22	25	19	5	42.5
Clergy.....	469	0	10	58	74	125	115	87	52.4
Directors, religious activities and education.....	78	0	6	21	12	15	17	6	43.5
Religious workers, all other.....	73	3	3	9	10	16	20	12	51.4
Legal occupations.....	1,803	4	38	402	427	391	347	193	45.8
Lawyers.....	1,160	0	4	246	290	256	222	143	46.4
Judicial law clerks.....	13	0	0	10	1	1	0	1	—
Judges, magistrates, and other judicial workers.....	58	0	0	7	6	13	18	13	55.4
Paralegals and legal assistants.....	400	4	27	97	93	89	68	24	42.6
Miscellaneous legal support workers.....	172	1	7	42	38	32	39	13	45.9
Education, training, and library occupations.....	8,908	120	664	1,981	2,074	1,965	1,545	559	43.1
Postsecondary teachers.....	1,341	7	101	289	267	259	262	155	45.5
Preschool and kindergarten teachers.....	695	12	78	201	160	134	85	25	38.8
Elementary and middle school teachers.....	3,152	11	147	761	838	744	504	146	42.8
Secondary school teachers.....	1,144	6	59	262	291	260	210	55	43.4
Special education teachers.....	330	1	9	73	87	82	64	14	45.0
Other teachers and instructors.....	876	52	133	170	153	151	137	81	40.6
Archivists, curators, and museum technicians.....	53	0	5	11	14	10	12	2	43.0
Librarians.....	166	1	4	25	35	44	39	18	48.6
Library technicians.....	31	6	3	5	5	4	5	2	—
Teacher assistants.....	960	21	113	154	183	241	202	46	44.3
Other education, training, and library workers.....	161	3	13	30	40	34	25	15	45.0
Arts, design, entertainment, sports, and media occupations.....	3,051	79	248	783	662	592	464	223	41.5
Artists and related workers.....	222	0	10	39	41	60	50	23	48.6
Designers.....	899	7	63	257	197	186	127	62	41.9
Actors.....	49	2	5	14	10	8	7	4	—
Producers and directors.....	169	1	9	55	38	37	25	4	40.4
Athletes, coaches, umpires, and related workers.....	296	52	50	68	57	32	28	10	31.2
Dancers and choreographers.....	19	1	5	7	3	2	0	1	—
Musicians, singers, and related workers.....	202	3	12	42	41	28	46	28	46.7
Entertainers and performers, sports and related workers, all other.....	41	2	7	12	9	5	2	4	—
Announcers.....	55	1	4	11	15	10	12	2	42.8
News analysts, reporters and correspondents.....	68	0	2	20	14	16	9	6	44.1
Public relations specialists.....	147	0	10	51	31	27	21	8	40.2
Editors.....	160	2	9	36	47	26	27	13	42.4
Technical writers.....	68	0	2	11	16	17	16	5	46.1
Writers and authors.....	208	1	12	34	41	55	36	28	46.8
Miscellaneous media and communication workers.....	84	0	7	16	19	21	14	7	43.5

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**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Broadcast and sound engineering technicians and radio operators.....	119	3	11	31	26	30	14	4	40.5
Photographers.....	180	4	18	57	45	23	23	11	38.0
Television, video, and motion picture camera operators and editors.....	64	1	13	21	12	9	6	2	34.5
Media and communication equipment workers, all other.....	2	0	0	0	0	1	1	0	—
Healthcare practitioners and technical occupations.....	8,766	33	487	2,295	2,064	1,916	1,546	425	42.9
Chiropractors.....	75	0	2	10	18	24	14	7	49.1
Dentists.....	196	0	1	31	49	38	51	26	48.9
Dietitians and nutritionists.....	108	0	8	26	18	23	27	6	45.3
Optometrists.....	39	0	0	12	7	11	4	3	—
Pharmacists.....	282	0	15	87	61	52	51	16	42.1
Physicians and surgeons.....	1,007	0	2	223	256	231	192	103	46.1
Physician assistants.....	74	0	5	29	19	8	10	3	38.3
Podiatrists.....	15	0	2	2	4	3	3	1	—
Audiologists.....	16	0	0	6	2	5	2	1	—
Occupational therapists.....	116	0	1	38	31	29	13	3	40.6
Physical therapists.....	274	0	6	84	68	68	40	9	42.0
Radiation therapists.....	13	0	0	5	1	4	2	1	—
Recreational therapists.....	11	0	2	3	3	1	2	0	—
Respiratory therapists.....	108	0	1	29	25	32	18	3	43.2
Speech-language pathologists.....	158	0	9	49	43	28	23	5	40.9
Exercise physiologists.....	5	0	1	2	1	1	1	0	—
Therapists, all other.....	189	1	15	60	39	37	26	12	40.9
Veterinarians.....	90	1	0	24	23	18	17	6	44.1
Registered nurses.....	2,973	7	121	715	727	705	577	120	44.0
Nurse anesthetists.....	27	0	0	7	8	4	6	1	—
Nurse midwives.....	7	0	0	3	0	2	2	0	—
Nurse practitioners.....	149	0	3	37	42	26	36	6	43.6
Health diagnosing and treating practitioners, all other.....	17	0	0	1	4	4	5	3	—
Clinical laboratory technologists and technicians.....	327	1	29	90	72	57	62	17	42.0
Dental hygienists.....	177	1	11	47	52	38	25	4	41.1
Diagnostic related technologists and technicians.....	322	1	13	90	82	78	49	9	42.5
Emergency medical technicians and paramedics.....	220	3	36	83	50	34	10	3	33.5
Health practitioner support technologists and technicians.....	626	7	112	221	116	97	61	12	34.5
Licensed practical and licensed vocational nurses.....	670	6	65	165	138	150	117	29	42.4
Medical records and health information technicians.....	200	3	11	43	41	52	45	5	45.5
Opticians, dispensing.....	52	0	3	9	14	13	11	2	44.5
Miscellaneous health technologists and technicians.....	117	1	8	29	27	26	23	4	43.7
Other healthcare practitioners and technical occupations.....	108	0	5	35	25	16	22	5	41.9
Service occupations.....	25,896	1,964	3,890	5,722	4,781	4,763	3,504	1,272	38.0
Healthcare support occupations.....	3,514	94	459	962	713	685	460	141	38.9
Nursing, psychiatric, and home health aides.....	2,032	66	257	497	414	420	284	93	40.0

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Occupation	2015								
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Occupational therapy assistants and aides.....	23	0	6	8	5	2	2	1	—
Physical therapist assistants and aides.....	68	1	8	25	13	14	5	2	36.6
Massage therapists.....	189	1	11	64	42	31	30	10	40.8
Dental assistants.....	286	5	43	91	62	54	25	6	35.8
Medical assistants.....	524	6	71	181	110	91	51	13	36.8
Medical transcriptionists.....	42	0	4	4	3	13	12	5	—
Pharmacy aides.....	36	1	6	11	7	3	5	2	—
Veterinary assistants and laboratory animal caretakers.....	38	3	10	9	10	4	2	1	—
Phlebotomists.....	106	2	11	29	22	21	18	3	39.0
Miscellaneous healthcare support occupations, including medical equipment preparers.....	170	8	32	42	25	33	25	6	37.1
Protective service occupations.....	3,109	100	273	723	720	702	430	161	41.1
First-line supervisors of correctional officers.....	52	0	0	11	11	22	8	0	46.6
First-line supervisors of police and detectives.....	110	0	0	8	30	52	15	5	48.1
First-line supervisors of fire fighting and prevention workers.....	49	0	0	3	12	16	16	1	—
First-line supervisors of protective service workers, all other.....	81	0	0	13	14	24	19	11	51.5
Firefighters.....	293	2	14	90	96	63	22	6	39.7
Fire inspectors.....	19	0	0	8	3	4	3	1	—
Bailiffs, correctional officers, and jailers.....	443	5	54	117	102	106	49	10	38.7
Detectives and criminal investigators.....	144	0	3	25	43	44	25	3	44.9
Fish and game wardens.....	6	0	0	2	2	1	1	0	—
Parking enforcement workers.....	10	0	0	2	1	2	4	1	—
Police and sheriff's patrol officers.....	688	1	39	191	215	165	61	16	40.5
Transit and railroad police.....	1	0	0	0	1	1	0	0	—
Animal control workers.....	5	0	1	1	2	0	0	0	—
Private detectives and investigators.....	100	0	4	23	24	18	20	10	44.1
Security guards and gaming surveillance officers.....	869	18	114	202	142	163	160	72	41.8
Crossing guards.....	57	0	4	5	9	6	16	17	55.3
Transportation security screeners.....	38	0	4	12	5	11	5	1	—
Lifeguards and other recreational, and all other protective service workers.....	144	74	36	10	8	5	5	6	21.4
Food preparation and serving related occupations.....	8,142	1,281	1,917	1,837	1,181	1,048	648	230	29.5
Chefs and head cooks.....	415	8	43	124	99	79	53	10	39.1
First-line supervisors of food preparation and serving workers.....	527	21	95	141	89	103	63	15	36.5
Cooks.....	2,091	251	371	483	371	362	180	73	33.6
Food preparation workers.....	858	172	206	152	111	112	75	30	28.4
Bartenders.....	451	3	82	174	91	59	32	11	32.6
Combined food preparation and serving workers, including fast food.....	420	95	126	69	39	38	34	18	24.5
Counter attendants, cafeteria, food concession, and coffee shop.....	233	116	51	27	16	11	7	5	21.7
Waiters and waitresses.....	2,057	310	686	522	241	155	113	30	26.2
Food servers, nonrestaurant.....	190	22	35	34	31	34	24	10	36.3
Dining room and cafeteria attendants and bartender helpers.....	321	93	61	44	36	41	31	13	26.5
Dishwashers.....	281	62	64	39	39	44	25	8	29.3

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Occupation	2015								
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Hosts and hostesses, restaurant, lounge, and coffee shop.....	293	127	95	28	17	11	10	6	21.5
Food preparation and serving related workers, all other.....	5	1	0	1	0	0	1	2	-
Building and grounds cleaning and maintenance occupations.....	5,716	191	469	1,064	1,144	1,350	1,136	361	44.4
First-line supervisors of housekeeping and janitorial workers.....	293	0	9	48	63	84	69	20	47.9
First-line supervisors of landscaping, lawn service, and groundskeeping workers....	215	1	12	47	56	53	37	9	43.9
Janitors and building cleaners.....	2,263	75	174	375	384	535	543	178	47.4
Maids and housekeeping cleaners.....	1,510	36	99	243	355	413	284	81	45.0
Pest control workers.....	85	3	5	20	18	21	14	4	41.6
Grounds maintenance workers.....	1,349	76	170	332	269	244	190	69	38.8
Personal care and service occupations.....	5,415	297	772	1,136	1,023	978	830	378	39.9
First-line supervisors of gaming workers....	168	6	10	41	43	32	23	14	41.0
First-line supervisors of personal service workers.....	185	0	4	44	50	41	34	12	44.7
Animal trainers.....	54	1	4	12	12	8	14	3	44.6
Nonfarm animal caretakers.....	252	20	56	58	38	41	29	10	33.4
Gaming services workers.....	89	1	7	17	21	17	19	6	43.7
Motion picture projectionists.....	6	0	1	1	2	2	0	1	-
Ushers, lobby attendants, and ticket takers.....	44	12	15	6	2	2	2	5	-
Miscellaneous entertainment attendants and related workers.....	221	52	62	35	15	16	21	21	25.5
Embalmers and funeral attendants.....	9	0	1	1	3	1	1	3	-
Morticians, undertakers, and funeral directors.....	35	0	1	6	7	8	8	5	-
Barbers.....	116	1	4	28	38	24	11	10	42.1
Hairdressers, hairstylists, and cosmetologists.....	707	6	80	182	154	133	97	55	40.8
Miscellaneous personal appearance workers.....	324	2	26	74	102	78	34	7	39.8
Baggage porters, bellhops, and concierges.....	76	2	11	19	13	19	8	3	39.4
Tour and travel guides.....	54	3	14	6	10	6	8	8	38.4
Childcare workers.....	1,206	113	236	250	179	182	176	70	35.6
Personal care aides.....	1,251	29	140	226	215	269	263	109	45.9
Recreation and fitness workers.....	429	35	65	86	83	73	65	22	38.1
Residential advisors.....	38	5	13	6	5	4	5	1	-
Personal care and service workers, all other.....	149	8	22	42	33	21	12	11	36.3
Sales and office occupations.....	33,598	1,617	4,181	7,017	6,016	6,940	5,738	2,090	41.5
Sales and related occupations.....	15,700	1,113	2,118	3,215	2,667	3,057	2,459	1,071	40.2
First-line supervisors of retail sales workers.....	3,245	29	274	750	689	766	544	192	43.0
First-line supervisors of non-retail sales workers.....	1,242	4	29	195	297	359	277	81	47.9
Cashiers.....	3,246	714	833	594	302	355	310	139	26.8
Counter and rental clerks.....	109	10	16	29	17	20	10	7	35.5
Parts salespersons.....	124	4	22	28	23	18	22	7	38.3
Retail salespersons.....	3,346	304	668	710	461	483	473	247	35.2
Advertising sales agents.....	200	1	18	54	41	47	28	11	40.6
Insurance sales agents.....	615	3	35	126	116	155	113	68	46.5

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Securities, commodities, and financial services sales agents.....	258	1	19	59	58	61	45	15	43.6
Travel agents.....	89	0	2	18	11	21	26	11	50.9
Sales representatives, services, all other....	479	7	35	119	118	103	81	17	41.5
Sales representatives, wholesale and manufacturing.....	1,281	10	69	276	253	341	256	77	45.8
Models, demonstrators, and product promoters.....	68	4	14	10	11	5	9	15	39.8
Real estate brokers and sales agents.....	906	5	32	134	187	204	196	148	49.9
Sales engineers.....	42	0	0	8	11	14	7	3	—
Telemarketers.....	60	4	14	19	6	7	6	2	31.6
Door-to-door sales workers, news and street vendors, and related workers.....	156	3	15	37	28	40	21	11	42.4
Sales and related workers, all other.....	236	11	23	49	39	59	34	21	42.9
Office and administrative support occupations.....	17,897	504	2,063	3,801	3,349	3,883	3,278	1,020	42.5
First-line supervisors of office and administrative support workers.....	1,474	5	61	274	353	397	315	68	45.8
Switchboard operators, including answering service.....	16	0	2	3	3	3	3	2	—
Telephone operators.....	34	0	10	6	7	3	6	1	—
Communications equipment operators, all other.....	5	0	0	2	0	1	1	0	—
Bill and account collectors.....	168	1	16	45	49	23	28	6	39.8
Billing and posting clerks.....	473	3	24	98	119	125	79	25	44.3
Bookkeeping, accounting, and auditing clerks.....	1,182	4	59	164	229	302	284	140	49.6
Gaming cage workers.....	14	0	4	4	2	1	2	0	—
Payroll and timekeeping clerks.....	138	1	9	23	31	45	24	6	45.6
Procurement clerks.....	40	0	6	6	4	10	11	2	—
Tellers.....	357	10	92	102	46	56	40	12	31.4
Financial clerks, all other.....	69	0	6	18	13	19	9	3	40.5
Brokerage clerks.....	3	0	0	1	1	1	0	0	—
Correspondence clerks.....	3	0	1	2	1	0	0	0	—
Court, municipal, and license clerks.....	71	0	2	15	15	18	16	6	46.7
Credit authorizers, checkers, and clerks....	52	1	3	15	12	13	7	1	41.1
Customer service representatives.....	2,271	124	403	583	390	402	287	83	35.8
Eligibility interviewers, government programs.....	74	0	2	19	21	14	15	4	43.4
File clerks.....	203	11	28	45	35	36	31	17	40.3
Hotel, motel, and resort desk clerks.....	156	5	37	58	24	15	11	6	30.3
Interviewers, except eligibility and loan....	151	3	22	33	28	33	23	10	40.9
Library assistants, clerical.....	98	8	23	15	13	20	10	9	37.2
Loan interviewers and clerks.....	139	0	9	42	40	26	18	4	40.6
New accounts clerks.....	26	1	3	6	4	4	8	0	—
Order clerks.....	84	2	9	23	17	15	14	4	40.5
Human resources assistants, except payroll and timekeeping.....	59	0	8	17	13	12	7	2	37.9
Receptionists and information clerks.....	1,232	52	222	278	200	203	188	89	38.2
Reservation and transportation ticket agents and travel clerks.....	111	2	14	28	20	25	18	4	42.2
Information and record clerks, all other....	127	1	15	27	27	27	24	6	41.6
Cargo and freight agents.....	21	0	2	4	3	7	4	0	—
Couriers and messengers.....	235	7	21	51	41	58	44	12	43.7
Dispatchers.....	277	3	28	72	63	67	37	8	40.9

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Meter readers, utilities.....	41	1	4	6	11	12	5	1	—
Postal service clerks.....	130	0	9	15	16	33	48	8	51.8
Postal service mail carriers.....	320	2	10	54	50	100	93	13	50.0
Postal service mail sorters, processors, and processing machine operators.....	64	0	6	7	8	23	17	3	49.9
Production, planning, and expediting clerks.....	286	2	19	68	63	72	56	7	43.2
Shipping, receiving, and traffic clerks.....	575	11	78	145	110	117	91	22	40.4
Stock clerks and order fillers.....	1,529	142	325	331	223	256	187	65	34.0
Weighers, measurers, checkers, and samplers, recordkeeping.....	72	1	7	18	17	17	11	0	39.8
Secretaries and administrative assistants...	2,870	20	169	497	552	724	687	221	48.2
Computer operators.....	69	0	5	15	14	17	15	2	44.9
Data entry keyers.....	281	7	34	75	52	50	45	19	40.4
Word processors and typists.....	103	2	7	15	20	21	28	11	49.2
Desktop publishers.....	1	0	0	0	0	0	0	1	—
Insurance claims and policy processing clerks.....	287	1	23	76	62	59	53	12	42.3
Mail clerks and mail machine operators, except postal service.....	81	2	10	10	10	21	24	4	49.6
Office clerks, general.....	1,288	57	173	255	219	256	245	84	42.2
Office machine operators, except computer.....	37	1	4	7	6	13	5	1	—
Proofreaders and copy markrs.....	8	0	0	1	1	0	4	1	—
Statistical assistants.....	17	0	4	2	5	2	4	0	—
Office and administrative support workers, all other.....	477	7	35	126	87	108	94	19	42.8
Natural resources, construction, and maintenance occupations.....	13,733	293	1,169	3,248	3,258	3,099	2,187	478	41.7
Farming, fishing, and forestry occupations....	1,073	78	113	268	226	193	145	50	38.6
First-line supervisors of farming, fishing, and forestry workers.....	54	0	3	14	10	9	13	4	45.5
Agricultural inspectors.....	18	0	1	5	2	3	6	1	—
Animal breeders.....	8	0	0	3	2	1	1	1	—
Graders and sorters, agricultural products..	97	3	10	27	20	16	18	2	39.2
Miscellaneous agricultural workers.....	789	71	93	198	167	135	89	36	37.1
Fishers and related fishing workers.....	39	3	3	8	7	11	7	0	—
Hunters and trappers.....	0	0	0	0	0	0	0	0	—
Forest and conservation workers.....	18	1	1	5	4	4	2	1	—
Logging workers.....	51	0	3	9	13	15	7	5	43.5
Construction and extraction occupations.....	7,652	142	630	1,857	1,918	1,702	1,155	248	41.5
First-line supervisors of construction trades and extraction workers.....	712	3	18	120	180	215	147	28	47.0
Boilermakers.....	20	0	1	5	5	4	5	0	—
Brickmasons, blockmasons, and stonemasons.....	172	3	11	54	49	31	20	5	40.1
Carpenters.....	1,281	15	96	295	336	302	195	41	41.9
Carpet, floor, and tile installers and finishers.....	156	2	7	45	45	29	22	7	40.9
Cement masons, concrete finishers, and terrazzo workers.....	54	1	5	15	14	9	7	3	40.6
Construction laborers.....	1,649	52	179	435	425	318	198	41	39.0
Paving, surfacing, and tamping equipment operators.....	12	0	2	1	2	4	4	0	—
Pile-driver operators.....	2	0	0	0	1	1	0	0	—

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Operating engineers and other construction equipment operators.....	357	3	25	85	69	89	68	19	43.7
Drywall installers, ceiling tile installers, and tapers.....	151	0	11	43	59	22	11	4	38.8
Electricians.....	773	14	78	185	178	173	122	23	41.6
Glaziers.....	47	1	8	8	12	9	8	1	—
Insulation workers.....	49	1	4	14	13	9	7	0	—
Painters, construction and maintenance....	572	10	39	124	158	136	86	19	42.0
Paperhangers.....	1	0	0	0	0	0	1	0	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	573	9	37	143	140	132	89	24	42.6
Plasterers and stucco masons.....	28	1	3	8	9	3	4	1	—
Reinforcing iron and rebar workers.....	10	0	2	3	1	2	1	0	—
Roofers.....	221	6	22	73	59	37	21	4	37.5
Sheet metal workers.....	122	3	11	28	31	24	23	3	41.5
Structural iron and steel workers.....	58	1	2	14	12	18	10	1	42.8
Solar photovoltaic installers.....	11	0	1	3	3	2	2	1	—
Helpers, construction trades.....	52	5	13	13	8	8	5	0	30.5
Construction and building inspectors.....	90	0	2	14	18	24	22	10	50.3
Elevator installers and repairers.....	30	0	2	8	8	6	5	0	—
Fence erectors.....	34	2	3	8	11	6	1	2	—
Hazardous materials removal workers.....	42	1	4	11	6	12	8	0	—
Highway maintenance workers.....	103	4	8	15	10	33	29	4	49.2
Rail-track laying and maintenance equipment operators.....	11	0	2	1	2	3	3	0	—
Septic tank servicers and sewer pipe cleaners.....	12	0	2	3	1	3	3	0	—
Miscellaneous construction and related workers.....	32	0	2	8	7	9	6	1	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	34	1	4	14	7	5	3	1	—
Earth drillers, except oil and gas.....	29	1	2	7	9	6	3	1	—
Explosives workers, ordnance handling experts, and blasters.....	9	1	0	3	1	3	0	1	—
Mining machine operators.....	67	1	11	20	19	9	7	0	37.2
Roof bolters, mining.....	2	0	0	1	1	0	0	0	—
Roustabouts, oil and gas.....	9	1	1	3	2	0	1	1	—
Helpers-extraction workers.....	4	0	2	1	0	1	0	0	—
Other extraction workers.....	64	2	9	26	9	7	9	1	34.5
Installation, maintenance, and repair occupations.....	5,008	73	426	1,123	1,114	1,204	888	180	42.8
First-line supervisors of mechanics, installers, and repairers.....	262	0	1	32	63	86	72	7	49.4
Computer, automated teller, and office machine repairers.....	241	6	22	63	54	47	40	7	41.1
Radio and telecommunications equipment installers and repairers.....	158	2	19	42	36	33	22	4	39.8
Avionics technicians.....	5	0	0	2	1	0	1	0	—
Electric motor, power tool, and related repairers.....	23	0	3	4	6	7	3	0	—
Electrical and electronics installers and repairers, transportation equipment.....	1	0	1	0	0	0	0	0	—
Electrical and electronics repairers, industrial and utility.....	20	0	0	5	5	5	5	0	—
Electronic equipment installers and repairers, motor vehicles.....	18	0	3	4	1	5	5	0	—

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Electronic home entertainment equipment installers and repairers.....	38	1	3	11	8	8	5	2	—
Security and fire alarm systems installers....	74	1	8	14	21	13	15	2	41.8
Aircraft mechanics and service technicians.....	140	0	7	32	27	34	35	6	46.2
Automotive body and related repairers.....	154	5	15	30	37	42	18	7	41.0
Automotive glass installers and repairers....	22	1	4	4	4	5	3	2	—
Automotive service technicians and mechanics.....	924	20	109	214	222	195	136	28	40.1
Bus and truck mechanics and diesel engine specialists.....	345	3	31	84	82	82	51	12	41.6
Heavy vehicle and mobile equipment service technicians and mechanics.....	233	2	21	55	41	66	39	10	42.9
Small engine mechanics.....	54	0	6	17	6	12	7	5	41.3
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	81	8	15	26	15	8	5	4	31.6
Control and valve installers and repairers...	29	0	1	7	6	8	6	1	—
Heating, air conditioning, and refrigeration mechanics and installers.....	408	3	40	115	92	88	61	9	40.9
Home appliance repairers.....	53	1	2	10	11	10	13	5	48.5
Industrial and refractory machinery mechanics.....	425	3	27	72	82	130	102	10	47.7
Maintenance and repair workers, general...	527	4	33	97	104	137	119	32	47.6
Maintenance workers, machinery.....	29	1	2	8	6	6	5	2	—
Millwrights.....	57	0	2	14	15	16	9	1	44.0
Electrical power-line installers and repairers.....	119	0	12	25	29	31	18	4	42.7
Telecommunications line installers and repairers.....	177	1	12	49	60	32	23	0	39.9
Precision instrument and equipment repairers.....	66	0	2	8	17	20	14	5	47.3
Wind turbine service technicians.....	4	0	0	2	1	1	0	0	—
Coin, vending, and amusement machine servicers and repairers.....	48	1	3	11	11	9	11	2	—
Commercial divers.....	1	0	0	1	0	0	0	0	—
Locksmiths and safe repairers.....	21	0	1	5	4	3	5	2	—
Manufactured building and mobile home installers.....	5	0	1	2	1	2	1	0	—
Riggers.....	10	0	1	3	1	1	3	0	—
Signal and track switch repairers.....	8	0	0	2	3	2	0	0	—
Helpers--installation, maintenance, and repair workers.....	28	7	5	6	2	7	2	0	—
Other installation, maintenance, and repair workers.....	200	2	15	46	40	52	35	10	42.7
Production, transportation, and material moving occupations.....	17,647	477	1,709	3,601	3,645	4,172	3,154	888	43.1
Production occupations.....	8,522	156	776	1,860	1,809	2,051	1,517	354	42.9
First-line supervisors of production and operating workers.....	817	1	24	159	182	264	159	28	45.9
Aircraft structure, surfaces, rigging, and systems assemblers.....	14	0	0	4	2	3	5	1	—
Electrical, electronics, and electromechanical assemblers.....	133	2	18	25	23	29	27	9	43.3
Engine and other machine assemblers.....	11	0	0	3	3	2	2	0	—
Structural metal fabricators and fitters.....	32	0	4	10	5	6	6	1	—

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Miscellaneous assemblers and fabricators.....	1,026	23	114	244	219	216	169	41	41.3
Bakers.....	231	10	33	55	30	56	35	12	40.6
Butchers and other meat, poultry, and fish processing workers.....	302	5	35	78	65	63	43	13	40.3
Food and tobacco roasting, baking, and drying machine operators and tenders ..	14	0	3	6	2	2	1	0	—
Food batchmakers.....	101	6	13	31	22	20	8	2	35.9
Food cooking machine operators and tenders.....	13	1	1	5	2	2	2	0	—
Food processing workers, all other.....	135	2	17	39	31	25	16	6	38.3
Computer control programmers and operators.....	88	2	10	15	26	22	13	1	41.3
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	9	0	1	3	1	3	1	0	—
Forging machine setters, operators, and tenders, metal and plastic.....	8	0	1	3	1	2	0	0	—
Rolling machine setters, operators, and tenders, metal and plastic.....	15	0	0	4	3	4	4	0	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	82	2	11	16	20	18	14	1	41.1
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	5	0	0	2	1	1	2	0	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	51	2	9	13	9	12	5	2	36.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	11	0	0	3	1	4	3	0	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	0	0	0	0	0	0	0	0	—
Machinists.....	363	3	29	73	68	92	85	14	45.5
Metal furnace operators, tenders, pourers, and casters.....	30	0	1	5	7	9	6	2	—
Model makers and patternmakers, metal and plastic.....	5	0	0	0	0	3	1	0	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	46	1	3	15	9	7	9	1	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	1	0	0	1	0	1	0	0	—
Tool and die makers.....	47	0	0	1	10	15	17	3	—
Welding, soldering, and brazing workers ..	615	15	69	162	140	140	76	13	39.5
Heat treating equipment setters, operators, and tenders, metal and plastic.....	5	0	0	0	1	2	1	0	—
Layout workers, metal and plastic.....	5	0	1	1	1	0	1	0	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	23	1	4	4	8	5	2	0	—
Tool grinders, filers, and sharpeners.....	6	0	0	4	0	0	1	0	—
Metal workers and plastic workers, all other.....	376	4	46	80	72	95	68	12	43.3
Prepress technicians and workers.....	22	0	2	3	4	7	4	1	—
Printing press operators.....	180	4	13	37	44	42	34	5	44.0

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Print binding and finishing workers.....	20	0	0	2	5	3	6	5	—
Laundry and dry-cleaning workers.....	192	3	16	33	31	48	39	23	48.7
Pressers, textile, garment, and related materials.....	34	0	3	7	7	9	7	1	—
Sewing machine operators.....	196	1	7	24	54	48	52	10	47.4
Shoe and leather workers and repairers....	7	0	0	1	2	2	1	0	—
Shoe machine operators and tenders.....	2	1	0	0	0	0	0	1	—
Tailors, dressmakers, and sewers.....	83	2	4	6	13	18	25	16	54.0
Textile bleaching and dyeing machine operators and tenders.....	3	0	0	2	0	1	0	0	—
Textile cutting machine setters, operators, and tenders.....	9	0	1	2	2	1	2	1	—
Textile knitting and weaving machine setters, operators, and tenders.....	9	0	3	2	2	2	1	0	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	9	0	0	0	2	3	2	1	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	0	0	0	0	0	0	0	0	—
Fabric and apparel patternmakers.....	4	0	0	0	0	2	1	1	—
Upholsterers.....	40	0	2	7	10	7	12	1	—
Textile, apparel, and furnishings workers, all other.....	16	0	1	4	2	4	4	1	—
Cabinetmakers and bench carpenters.....	60	2	1	12	11	11	18	5	46.3
Furniture finishers.....	15	0	0	1	5	1	6	2	—
Model makers and patternmakers, wood. ....	1	0	1	0	0	0	0	0	—
Sawing machine setters, operators, and tenders, wood.....	29	1	2	7	6	6	6	1	—
Woodworking machine setters, operators, and tenders, except sawing.....	24	1	3	3	4	9	4	1	—
Woodworkers, all other.....	31	1	1	6	6	5	9	3	—
Power plant operators, distributors, and dispatchers.....	33	0	1	10	6	8	7	1	—
Stationary engineers and boiler operators..	81	0	2	11	20	23	22	3	49.2
Water and wastewater treatment plant and system operators.....	89	0	4	12	23	28	18	4	48.3
Miscellaneous plant and system operators.....	36	0	3	9	10	9	5	1	—
Chemical processing machine setters, operators, and tenders.....	63	1	3	23	11	12	12	1	40.8
Crushing, grinding, polishing, mixing, and blending workers.....	86	2	13	21	18	18	13	2	39.6
Cutting workers.....	64	2	10	14	17	11	8	2	38.4
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	28	1	4	3	7	7	4	1	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	7	1	0	1	2	2	1	0	—
Inspectors, testers, sorters, samplers, and weighers.....	752	12	54	161	157	185	148	35	44.1
Jewelers and precious stone and metal workers.....	44	0	2	5	10	14	10	4	—
Medical, dental, and ophthalmic laboratory technicians.....	110	1	6	24	26	27	14	11	44.0
Packaging and filling machine operators and tenders.....	250	4	35	45	54	59	47	6	41.9

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Painting workers.....	151	3	16	36	44	31	17	4	39.6
Photographic process workers and processing machine operators.....	33	0	5	13	3	8	2	2	—
Semiconductor processors.....	1	0	0	0	1	0	0	0	—
Adhesive bonding machine operators and tenders.....	11	0	0	2	1	4	2	1	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	4	1	0	1	0	1	1	0	—
Cooling and freezing equipment operators and tenders.....	4	0	0	3	0	0	0	0	—
Etchers and engravers.....	19	3	0	3	2	5	5	2	—
Molders, shapers, and casters, except metal and plastic.....	27	0	2	10	4	1	8	1	—
Paper goods machine setters, operators, and tenders.....	30	1	1	6	11	6	4	0	—
Tire builders.....	10	0	1	3	2	2	2	0	—
Helpers-production workers.....	40	5	10	7	4	7	6	1	—
Production workers, all other.....	944	24	95	216	200	230	148	32	41.4
Transportation and material moving occupations.....	9,125	321	933	1,742	1,836	2,121	1,637	534	43.3
Supervisors of transportation and material moving workers.....	205	1	14	46	48	56	36	5	44.1
Aircraft pilots and flight engineers.....	140	0	1	18	42	47	27	6	48.0
Air traffic controllers and airfield operations specialists.....	30	1	2	10	2	9	4	2	—
Flight attendants.....	86	0	1	18	12	34	19	2	48.7
Ambulance drivers and attendants, except emergency medical technicians.....	19	0	4	6	3	1	3	2	—
Bus drivers.....	550	1	11	51	96	167	149	75	52.2
Driver/sales workers and truck drivers.....	3,469	45	216	593	738	919	730	228	46.4
Taxi drivers and chauffeurs.....	446	1	16	75	98	115	84	57	48.1
Motor vehicle operators, all other.....	51	2	5	4	5	6	12	18	57.3
Locomotive engineers and operators.....	50	0	0	6	17	16	11	0	47.6
Railroad brake, signal, and switch operators.....	6	0	0	0	3	3	0	0	—
Railroad conductors and yardmasters.....	52	1	3	13	17	13	4	1	39.9
Subway, streetcar, and other rail transportation workers.....	15	0	0	4	7	3	0	1	—
Sailors and marine oilers.....	11	0	5	2	2	1	1	0	—
Ship and boat captains and operators.....	35	0	1	5	12	8	6	3	—
Ship engineers.....	6	0	1	0	0	0	3	1	—
Bridge and lock tenders.....	5	0	0	0	1	0	1	2	—
Parking lot attendants.....	91	5	19	24	14	10	13	6	33.9
Automotive and watercraft service attendants.....	99	16	30	26	10	7	8	2	26.8
Transportation inspectors.....	29	0	0	7	4	9	8	1	—
Transportation attendants, except flight attendants.....	22	0	1	3	5	5	4	3	—
Other transportation workers.....	43	0	8	15	5	6	9	0	—
Conveyor operators and tenders.....	7	0	0	1	1	2	1	1	—
Crane and tower operators.....	76	0	2	13	21	18	17	5	45.5
Dredge, excavating, and loading machine operators.....	35	0	5	3	11	10	4	2	—
Hoist and winch operators.....	6	0	0	3	1	0	1	1	—
Industrial truck and tractor operators.....	589	5	60	145	131	136	97	15	41.3
Cleaners of vehicles and equipment.....	338	40	60	72	63	65	31	7	35.0

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

**11b. Employed persons by detailed occupation and age — Continued**

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Laborers and freight, stock, and material movers, hand.....	1,908	126	360	447	338	322	255	59	35.9
Machine feeders and offbearers.....	33	1	9	9	3	5	7	0	—
Packers and packagers, hand.....	505	70	76	89	94	92	66	18	36.6
Pumping station operators.....	23	0	3	8	2	5	2	3	—
Refuse and recyclable material collectors...	97	3	13	18	18	24	18	4	42.7
Mine shuttle car operators.....	1	0	0	0	1	0	0	0	—
Tank car, truck, and ship loaders.....	5	0	1	1	2	1	1	0	—
Material moving workers, all other.....	43	3	6	9	9	7	8	2	—

NOTE: Median age represents the midpoint in the age distribution such that half of workers are younger and half are older. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).