

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	142,469	4,426	13,408	30,701	30,576	32,874	23,239	7,245	42.3
Management, professional, and related occupations.....	54,043	339	2,690	11,894	12,810	13,329	9,908	3,074	44.4
Management, business, and financial operations occupations.....	22,678	67	817	4,236	5,436	6,171	4,457	1,494	46.2
Management occupations.....	16,042	52	500	2,691	3,829	4,571	3,260	1,140	47.1
Chief executives.....	1,513	1	5	107	318	532	413	136	52.0
General and operations managers.....	1,064	0	30	193	283	326	195	37	45.1
Legislators.....	11	0	0	1	1	3	3	3	–
Advertising and promotions managers. ...	77	0	8	19	23	15	9	3	39.7
Marketing and sales managers.....	967	2	43	238	284	244	136	21	42.2
Public relations and fundraising managers.....	58	0	1	19	12	13	11	2	42.1
Administrative services managers.....	144	0	5	17	25	55	35	7	49.6
Computer and information systems managers.....	605	1	6	106	222	172	89	11	43.7
Financial managers.....	1,228	1	37	287	296	331	220	55	44.6
Compensation and benefits managers. ...	15	0	0	4	4	4	4	0	–
Human resources managers.....	224	1	4	40	58	72	43	6	46.0
Training and development managers.....	36	1	2	6	5	14	8	1	–
Industrial production managers.....	261	1	5	39	59	94	50	12	47.7
Purchasing managers.....	218	0	7	33	48	81	44	6	48.3
Transportation, storage, and distribution managers.....	287	1	10	57	76	78	52	13	44.7
Farmers, ranchers, and other agricultural managers.....	944	12	31	88	111	201	249	252	55.9
Construction managers.....	983	1	24	150	239	318	200	52	47.8
Education administrators.....	811	1	18	117	221	218	191	45	47.0
Architectural and engineering managers.....	120	0	0	16	31	40	28	5	48.7
Food service managers.....	1,085	22	140	273	234	245	135	36	39.7
Funeral service managers.....	13	0	0	0	2	4	3	5	–
Gaming managers.....	26	0	4	6	6	7	1	1	–
Lodging managers.....	154	0	6	32	26	37	34	19	48.3
Medical and health services managers... ..	585	0	8	89	125	176	148	40	49.3
Natural sciences managers.....	18	0	0	3	6	5	4	0	–
Postmasters and mail superintendents. ...	39	0	1	2	8	13	13	3	–
Property, real estate, and community association managers.....	644	1	10	109	125	172	139	87	50.2
Social and community service managers.....	315	0	15	56	84	72	59	28	46.2
Emergency management directors.....	6	0	1	0	1	2	2	0	–
Managers, all other.....	3,594	7	79	583	897	1,028	748	253	47.4
Business and financial operations occupations.....	6,636	15	317	1,546	1,607	1,600	1,197	355	44.1
Agents and business managers of artists, performers, and athletes.....	47	1	3	10	13	7	7	4	–
Buyers and purchasing agents, farm products.....	13	0	0	2	3	3	3	2	–
Wholesale and retail buyers, except farm products.....	198	3	14	47	38	39	47	11	44.4
Purchasing agents, except wholesale, retail, and farm products.....	261	1	11	40	65	71	65	9	47.5
Claims adjusters, appraisers, examiners, and investigators.....	323	0	12	75	86	73	61	16	44.3

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	199	0	1	36	47	57	51	6	46.9
Cost estimators.....	114	0	7	20	30	23	24	9	45.6
Human resources workers.....	603	1	31	148	168	141	97	16	42.5
Compensation, benefits, and job analysis specialists.....	71	0	2	13	19	16	20	1	46.1
Training and development specialists... ..	126	0	4	28	34	30	25	4	43.8
Logisticians.....	94	0	4	26	20	28	12	4	45.1
Management analysts.....	773	1	25	151	178	181	160	77	47.0
Meeting, convention, and event planners.....	127	2	15	41	28	24	11	7	38.4
Fundraisers.....	86	2	8	24	19	18	12	3	40.2
Market research analysts and marketing specialists.....	219	0	14	68	57	48	27	6	40.9
Business operations specialists, all other.....	251	2	9	59	59	71	41	10	45.1
Accountants and auditors.....	1,765	1	95	443	436	424	274	91	42.8
Appraisers and assessors of real estate.....	93	0	1	16	16	27	25	7	50.5
Budget analysts.....	55	0	0	11	14	17	10	3	46.5
Credit analysts.....	30	0	4	13	6	5	2	0	—
Financial analysts.....	89	0	7	25	27	21	7	2	39.4
Personal financial advisors.....	378	0	19	79	87	83	78	31	45.7
Insurance underwriters.....	103	0	2	23	24	30	21	3	45.9
Financial examiners.....	14	0	2	6	1	2	2	1	—
Credit counselors and loan officers.....	333	1	13	98	75	83	57	6	42.4
Tax examiners and collectors, and revenue agents.....	82	0	1	14	14	32	17	4	48.7
Tax preparers.....	107	0	6	12	25	23	23	17	49.6
Financial specialists, all other.....	82	0	6	18	19	23	14	3	43.9
Professional and related occupations.....	31,365	272	1,874	7,657	7,373	7,158	5,451	1,580	43.1
Computer and mathematical occupations... ..	3,816	11	213	1,062	1,103	873	461	94	40.9
Computer and information research scientists.....	29	0	3	10	4	10	2	0	—
Computer systems analysts.....	499	1	17	126	123	134	80	19	43.4
Information security analysts.....	52	0	2	14	17	11	6	1	41.4
Computer programmers.....	480	2	33	113	132	124	66	11	41.6
Software developers, applications and systems software.....	1,084	1	53	338	348	226	102	16	39.7
Web developers.....	190	1	21	72	48	28	16	4	36.5
Computer support specialists.....	476	3	45	130	127	90	72	9	40.4
Database administrators.....	101	0	1	14	35	36	12	3	44.8
Network and computer systems administrators.....	226	0	9	70	81	38	24	4	40.1
Computer network architects.....	127	1	1	26	49	39	5	6	41.8
Computer occupations, all other.....	341	3	20	86	89	88	44	12	41.8
Actuaries.....	26	0	1	8	4	6	5	2	—
Mathematicians.....	4	0	0	1	1	0	1	0	—
Operations research analysts.....	130	0	3	38	29	32	21	7	43.1
Statisticians.....	47	0	1	16	15	10	4	1	—
Miscellaneous mathematical science occupations.....	3	0	1	0	0	1	1	0	—
Architecture and engineering occupations..	2,846	11	158	650	628	768	513	120	44.6
Architects, except naval.....	195	0	3	45	42	55	42	8	46.1
Surveyors, cartographers, and photogrammetrists.....	51	0	2	12	11	13	10	1	44.8

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								Median age
	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	
Aerospace engineers.....	119	0	4	23	30	34	24	5	46.5
Agricultural engineers.....	4	0	0	1	1	2	0	0	—
Biomedical engineers.....	10	0	1	3	3	4	0	0	—
Chemical engineers.....	71	0	6	17	20	14	12	2	41.4
Civil engineers.....	358	1	25	91	81	85	57	18	43.4
Computer hardware engineers.....	91	0	3	34	16	26	11	1	40.7
Electrical and electronics engineers.....	335	0	10	66	78	102	60	19	46.4
Environmental engineers.....	43	0	1	5	14	10	9	4	—
Industrial engineers, including health and safety.....	197	0	16	43	41	54	39	4	44.4
Marine engineers and naval architects. . .	8	0	0	2	3	1	1	0	—
Materials engineers.....	40	1	2	12	7	12	4	2	—
Mechanical engineers.....	288	1	26	63	63	83	43	10	43.3
Mining and geological engineers, including mining safety engineers.....	9	0	0	4	1	2	2	1	—
Nuclear engineers.....	11	0	0	3	1	5	3	0	—
Petroleum engineers.....	38	0	7	8	8	6	7	2	—
Engineers, all other.....	359	1	10	90	84	97	55	22	44.5
Drafters.....	149	1	6	41	35	32	30	4	43.6
Engineering technicians, except drafters.....	395	5	32	66	77	114	87	14	46.8
Surveying and mapping technicians.....	77	0	4	20	14	18	18	3	45.0
Life, physical, and social science occupations.....	1,316	8	82	375	284	295	210	62	42.1
Agricultural and food scientists.....	42	0	3	8	9	9	9	4	—
Biological scientists.....	101	0	7	28	21	22	20	3	41.6
Conservation scientists and foresters. . .	25	0	0	6	6	5	7	1	—
Medical scientists.....	136	0	4	39	38	32	20	3	42.5
Life scientists, all other.....	0	0	0	0	0	0	0	0	—
Astronomers and physicists.....	25	0	0	2	3	10	4	5	—
Atmospheric and space scientists.....	15	0	0	3	3	6	2	1	—
Chemists and materials scientists.....	105	0	9	32	22	29	11	2	40.4
Environmental scientists and geoscientists.....	105	0	3	31	22	28	16	5	43.5
Physical scientists, all other.....	154	0	9	48	42	24	22	9	40.3
Economists.....	26	0	1	5	6	5	6	3	—
Survey researchers.....	2	0	0	2	0	0	0	0	—
Psychologists.....	178	0	0	43	38	34	46	18	47.0
Sociologists.....	7	0	0	2	0	2	2	1	—
Urban and regional planners.....	28	0	0	13	7	4	4	0	—
Miscellaneous social scientists and related workers.....	57	0	1	17	16	13	9	1	41.1
Agricultural and food science technicians.....	32	0	2	11	4	8	5	2	—
Biological technicians.....	19	0	2	5	3	6	1	0	—
Chemical technicians.....	70	0	5	26	8	18	10	2	39.4
Geological and petroleum technicians....	21	0	2	7	3	8	1	0	—
Nuclear technicians.....	3	0	0	0	1	1	0	0	—
Social science research assistants.....	3	0	1	1	0	0	1	0	—
Miscellaneous life, physical, and social science technicians.....	160	7	31	44	30	30	15	3	34.0
Community and social service occupations.....	2,265	15	127	508	507	477	468	162	44.8
Counselors.....	661	5	43	157	152	127	140	35	43.9
Social workers.....	734	2	34	195	205	159	115	23	42.0

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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
Probation officers and correctional treatment specialists.....	88	0	3	26	30	17	11	1	40.3
Social and human service assistants.....	151	1	18	39	27	22	35	9	42.2
Miscellaneous community and social service specialists, including health educators and community health workers.....	94	1	7	21	15	30	14	5	44.4
Clergy.....	408	2	10	49	62	94	120	70	52.8
Directors, religious activities and education.....	61	0	2	13	9	16	15	6	48.3
Religious workers, all other.....	69	3	9	8	7	13	17	12	51.1
Legal occupations.....	1,786	5	49	385	415	421	354	156	46.0
Lawyers.....	1,061	0	1	213	258	240	223	125	47.5
Judicial law clerks.....	17	0	2	5	2	2	6	1	—
Judges, magistrates, and other judicial workers.....	67	0	0	9	9	16	26	8	53.2
Paralegals and legal assistants.....	418	3	38	104	97	100	62	13	41.4
Miscellaneous legal support workers.....	223	1	8	55	49	63	38	9	44.4
Education, training, and library occupations.....	8,543	114	602	2,003	1,877	1,937	1,543	468	43.2
Postsecondary teachers.....	1,350	6	95	304	262	274	274	136	45.2
Preschool and kindergarten teachers.....	678	15	70	183	161	145	82	22	39.5
Elementary and middle school teachers.....	2,838	8	117	722	731	647	502	111	43.0
Secondary school teachers.....	1,127	3	53	303	272	268	184	44	42.8
Special education teachers.....	366	3	13	94	70	106	67	14	44.7
Other teachers and instructors.....	860	48	137	178	126	144	158	69	40.5
Archivists, curators, and museum technicians.....	46	1	3	5	10	10	12	6	—
Librarians.....	181	1	7	24	31	46	57	15	51.1
Library technicians.....	45	6	7	8	6	5	12	1	—
Teacher assistants.....	898	18	92	152	180	254	164	36	44.1
Other education, training, and library workers.....	153	3	8	31	29	37	31	14	46.4
Arts, design, entertainment, sports, and media occupations.....	2,814	78	285	706	592	564	415	175	41.0
Artists and related workers.....	212	0	10	44	53	42	46	17	45.7
Designers.....	756	7	61	196	174	176	107	35	41.6
Actors.....	37	2	7	10	9	5	3	1	—
Producers and directors.....	121	0	10	37	28	22	19	4	41.1
Athletes, coaches, umpires, and related workers.....	267	44	60	48	38	38	30	9	31.1
Dancers and choreographers.....	21	4	5	9	3	0	0	0	—
Musicians, singers, and related workers.....	203	7	18	51	35	34	38	20	43.3
Entertainers and performers, sports and related workers, all other.....	41	2	5	14	6	6	2	5	—
Announcers.....	50	0	5	9	14	13	5	5	44.1
News analysts, reporters and correspondents.....	82	1	12	20	11	20	15	5	42.8
Public relations specialists.....	155	0	11	46	39	25	27	8	41.1
Editors.....	159	2	21	41	30	30	23	11	40.4
Technical writers.....	58	0	1	8	17	18	10	3	44.8
Writers and authors.....	208	1	13	48	27	49	42	28	47.3
Miscellaneous media and communication workers.....	98	2	8	27	21	21	13	7	40.3

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	108	2	14	32	23	22	12	3	37.5
Photographers.....	178	4	19	49	44	30	20	12	39.2
Television, video, and motion picture camera operators and editors.....	57	1	5	16	18	12	3	2	39.6
Media and communication equipment workers, all other.....	2	0	0	1	0	0	0	0	—
Healthcare practitioners and technical occupations.....	7,977	31	358	1,969	1,968	1,823	1,487	341	43.6
Chiropractors.....	58	0	0	9	17	15	10	6	47.3
Dentists.....	167	0	0	17	39	51	37	22	51.7
Dietitians and nutritionists.....	116	2	4	24	22	26	32	6	47.4
Optometrists.....	33	0	0	8	3	10	7	4	—
Pharmacists.....	286	0	8	94	73	49	45	16	41.2
Physicians and surgeons.....	911	0	3	179	238	218	181	92	46.9
Physician assistants.....	108	0	5	34	35	22	11	2	39.6
Podiatrists.....	9	0	0	0	3	3	3	0	—
Audiologists.....	14	0	0	5	5	2	2	0	—
Occupational therapists.....	118	0	2	38	34	26	16	3	41.4
Physical therapists.....	211	1	6	74	53	46	27	5	39.9
Radiation therapists.....	14	0	0	5	5	2	1	0	—
Recreational therapists.....	13	0	0	6	2	4	1	1	—
Respiratory therapists.....	111	0	3	27	34	24	20	3	43.2
Speech-language pathologists.....	146	0	4	50	40	21	29	1	41.6
Exercise physiologists.....	2	0	0	0	1	1	0	0	—
Therapists, all other.....	148	1	12	41	40	25	23	6	40.8
Veterinarians.....	85	1	1	19	30	16	14	3	43.2
Registered nurses.....	2,875	1	104	655	695	699	626	95	45.0
Nurse anesthetists.....	27	0	0	1	9	8	9	0	—
Nurse midwives.....	3	0	0	0	1	0	2	0	—
Nurse practitioners.....	103	0	0	15	38	26	23	2	45.4
Health diagnosing and treating practitioners, all other.....	23	0	0	3	3	9	7	1	—
Clinical laboratory technologists and technicians.....	319	1	17	81	62	86	57	15	44.7
Dental hygienists.....	163	0	8	47	42	38	25	2	41.4
Diagnostic related technologists and technicians.....	308	2	14	80	89	64	52	6	42.2
Emergency medical technicians and paramedics.....	172	5	17	73	40	25	10	1	33.8
Health practitioner support technologists and technicians.....	544	9	96	179	106	90	50	14	34.9
Licensed practical and licensed vocational nurses.....	531	3	25	127	133	140	85	18	43.2
Medical records and health information technicians.....	90	1	4	19	17	25	19	4	45.7
Opticians, dispensing.....	54	0	7	7	10	12	17	2	48.1
Miscellaneous health technologists and technicians.....	140	2	10	31	33	31	26	7	43.1
Other healthcare practitioners and technical occupations.....	75	1	6	19	17	9	19	3	42.3
Service occupations.....	25,459	1,812	3,917	5,658	4,800	4,949	3,190	1,133	37.9
Healthcare support occupations.....	3,496	69	528	911	667	710	478	133	38.9
Nursing, psychiatric, and home health aides.....	2,119	41	311	489	393	463	323	98	40.6

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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
Occupational therapy assistants and aides.....	18	0	4	9	2	2	1	0	—
Physical therapist assistants and aides.....	66	0	14	20	14	9	7	2	34.8
Massage therapists.....	158	1	17	46	32	27	25	9	40.4
Dental assistants.....	274	5	39	87	61	51	26	4	36.5
Medical assistants.....	429	3	67	163	96	59	36	5	33.6
Medical transcriptionists.....	55	0	2	6	10	20	13	5	52.6
Pharmacy aides.....	45	1	13	11	7	4	9	0	—
Veterinary assistants and laboratory animal caretakers.....	47	4	14	14	6	3	6	0	—
Phlebotomists.....	119	1	14	38	21	32	10	3	39.3
Miscellaneous healthcare support occupations, including medical equipment preparers.....	166	13	32	27	26	40	22	7	38.6
Protective service occupations.....	3,096	92	231	754	792	684	402	140	40.9
First-line supervisors of correctional officers.....	46	0	0	8	13	17	5	3	—
First-line supervisors of police and detectives.....	112	0	0	8	41	44	17	3	45.6
First-line supervisors of fire fighting and prevention workers.....	64	0	0	6	21	23	15	0	46.4
First-line supervisors of protective service workers, all other.....	93	0	2	13	24	23	24	8	49.5
Firefighters.....	295	0	21	97	97	59	20	1	38.3
Fire inspectors.....	18	0	2	4	4	6	3	0	—
Bailiffs, correctional officers, and jailers.....	371	5	22	95	124	89	32	4	40.2
Detectives and criminal investigators.....	160	0	1	30	56	47	20	5	43.2
Fish and game wardens.....	7	0	0	1	3	2	1	0	—
Parking enforcement workers.....	4	0	0	0	1	2	0	0	—
Police and sheriff's patrol officers.....	657	2	25	200	216	148	53	14	40.0
Transit and railroad police.....	3	0	0	0	2	0	0	0	—
Animal control workers.....	11	0	0	5	2	2	1	1	—
Private detectives and investigators.....	103	1	5	25	25	23	17	7	43.5
Security guards and gaming surveillance officers.....	903	16	114	231	146	163	163	70	41.0
Crossing guards.....	61	1	3	7	6	17	14	14	54.4
Transportation security screeners.....	25	0	2	8	6	7	1	0	—
Lifeguards and other recreational, and all other protective service workers.....	162	67	35	15	6	13	16	10	22.6
Food preparation and serving related occupations.....	8,018	1,143	1,939	1,896	1,151	1,077	609	203	29.6
Chefs and head cooks.....	403	7	45	125	96	77	48	6	38.4
First-line supervisors of food preparation and serving workers.....	552	23	113	149	103	93	57	14	34.9
Cooks.....	1,970	202	358	506	349	313	178	63	33.7
Food preparation workers.....	868	144	233	178	100	110	80	22	27.9
Bartenders.....	412	5	82	148	66	69	30	12	31.9
Combined food preparation and serving workers, including fast food.....	343	57	89	55	44	56	32	11	29.2
Counter attendants, cafeteria, food concession, and coffee shop.....	233	109	62	21	17	14	7	3	21.8
Waiters and waitresses.....	2,124	307	697	544	250	212	87	28	26.6
Food servers, nonrestaurant.....	217	28	48	38	32	37	24	10	31.8
Dining room and cafeteria attendants and bartender helpers.....	359	94	76	52	40	47	30	20	27.1
Dishwashers.....	271	56	52	57	40	35	23	8	30.4

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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
Hosts and hostesses, restaurant, lounge, and coffee shop.....	260	111	81	23	12	13	13	7	21.6
Food preparation and serving related workers, all other.....	6	1	3	0	1	0	0	0	—
Building and grounds cleaning and maintenance occupations.....	5,591	196	481	990	1,185	1,431	970	338	44.1
First-line supervisors of housekeeping and janitorial workers.....	277	3	8	39	56	92	65	14	48.8
First-line supervisors of landscaping, lawn service, and groundskeeping workers....	281	3	7	48	83	68	57	15	45.3
Janitors and building cleaners.....	2,205	80	182	334	394	585	454	176	47.1
Maids and housekeeping cleaners.....	1,457	32	108	249	354	391	242	81	44.2
Pest control workers.....	73	1	4	16	18	21	10	4	43.8
Grounds maintenance workers.....	1,298	77	171	303	280	275	143	48	38.4
Personal care and service occupations.....	5,258	312	738	1,107	1,004	1,047	731	319	39.6
First-line supervisors of gaming workers....	146	1	16	29	37	37	21	4	42.6
First-line supervisors of personal service workers.....	246	1	13	49	75	63	34	11	42.8
Animal trainers.....	44	1	9	9	8	12	3	3	—
Nonfarm animal caretakers.....	179	16	50	33	25	29	21	5	31.7
Gaming services workers.....	106	2	8	25	28	22	15	6	43.0
Motion picture projectionists.....	2	0	0	1	0	0	0	0	—
Ushers, lobby attendants, and ticket takers.....	43	14	17	5	2	1	3	2	—
Miscellaneous entertainment attendants and related workers.....	180	45	45	25	16	18	16	14	26.0
Embalmers and funeral attendants.....	16	1	0	1	3	4	1	6	—
Morticians, undertakers, and funeral directors.....	38	0	2	11	4	7	10	4	—
Barbers.....	109	2	6	34	22	17	14	14	39.9
Hairdressers, hairstylists, and cosmetologists.....	785	12	79	209	170	159	111	46	40.6
Miscellaneous personal appearance workers.....	300	4	17	80	96	61	35	8	39.9
Baggage porters, bellhops, and concierges.....	68	1	7	15	10	19	8	7	42.1
Tour and travel guides.....	51	3	14	9	6	6	6	8	35.4
Childcare workers.....	1,314	139	221	242	214	258	166	74	37.3
Personal care aides.....	1,071	29	129	200	185	253	192	84	43.9
Recreation and fitness workers.....	406	33	69	100	75	57	56	15	36.4
Residential advisors.....	58	1	14	11	9	15	7	1	37.7
Personal care and service workers, all other.....	95	8	21	22	19	8	12	6	34.4
Sales and office occupations.....	33,152	1,534	4,157	6,712	6,318	7,207	5,398	1,826	41.4
Sales and related occupations.....	15,457	1,051	2,226	3,065	2,870	3,098	2,234	914	39.7
First-line supervisors of retail sales workers.....	3,237	23	259	773	732	791	485	174	42.7
First-line supervisors of non-retail sales workers.....	1,151	0	25	186	319	326	223	72	46.1
Cashiers.....	3,275	677	913	559	371	354	288	113	26.3
Counter and rental clerks.....	139	10	28	32	24	22	18	4	34.6
Parts salespersons.....	106	3	15	21	22	26	17	2	40.5
Retail salespersons.....	3,341	294	708	658	486	543	450	201	35.2
Advertising sales agents.....	230	2	23	73	50	49	24	9	38.6
Insurance sales agents.....	540	4	27	118	111	134	101	45	45.8

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								Median age
	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	
Securities, commodities, and financial services sales agents.....	280	1	21	75	65	66	35	17	41.7
Travel agents.....	73	0	3	10	14	15	16	16	52.9
Sales representatives, services, all other... ..	457	3	41	107	109	106	75	16	42.0
Sales representatives, wholesale and manufacturing.....	1,277	8	62	241	319	366	217	64	45.1
Models, demonstrators, and product promoters.....	65	5	8	12	3	11	18	9	50.2
Real estate brokers and sales agents.....	761	1	24	89	153	185	191	116	50.8
Sales engineers.....	27	0	0	6	6	9	5	0	—
Telemarketers.....	97	8	30	24	12	8	11	4	29.3
Door-to-door sales workers, news and street vendors, and related workers.....	198	7	19	40	32	43	31	26	43.8
Sales and related workers, all other.....	204	4	18	40	41	44	30	26	43.4
Office and administrative support occupations.....	17,695	483	1,931	3,647	3,448	4,110	3,164	912	42.9
First-line supervisors of office and administrative support workers.....	1,416	7	41	287	347	392	291	50	45.3
Switchboard operators, including answering service.....	35	1	5	9	3	7	6	4	—
Telephone operators.....	42	1	8	12	4	10	5	1	—
Communications equipment operators, all other.....	9	0	0	4	1	2	1	0	—
Bill and account collectors.....	206	2	25	63	46	35	29	6	39.3
Billing and posting clerks.....	475	4	27	110	109	118	93	14	43.6
Bookkeeping, accounting, and auditing clerks.....	1,268	7	63	164	249	351	310	124	49.7
Gaming cage workers.....	8	0	1	2	2	2	1	0	—
Payroll and timekeeping clerks.....	155	0	4	20	35	58	31	5	47.7
Procurement clerks.....	27	0	0	7	7	5	7	1	—
Tellers.....	380	13	107	85	68	57	36	15	31.8
Financial clerks, all other.....	52	2	5	11	8	13	10	3	40.7
Brokerage clerks.....	5	0	1	0	3	0	0	0	—
Correspondence clerks.....	6	0	1	2	2	1	1	0	—
Court, municipal, and license clerks.....	85	0	3	16	15	28	19	4	47.6
Credit authorizers, checkers, and clerks... ..	43	0	4	9	11	13	6	0	—
Customer service representatives.....	1,956	92	333	508	381	348	237	58	36.6
Eligibility interviewers, government programs.....	92	0	2	23	20	20	21	6	46.1
File clerks.....	292	27	34	51	45	69	49	17	41.9
Hotel, motel, and resort desk clerks.....	110	8	34	32	16	10	7	3	29.3
Interviewers, except eligibility and loan... ..	135	3	16	35	25	27	27	3	41.3
Library assistants, clerical.....	97	3	16	11	11	22	22	12	48.7
Loan interviewers and clerks.....	144	0	7	50	34	33	16	3	40.2
New accounts clerks.....	26	0	5	6	6	6	2	1	—
Order clerks.....	104	5	14	25	19	20	15	5	40.2
Human resources assistants, except payroll and timekeeping.....	132	0	13	37	34	20	25	3	40.4
Receptionists and information clerks.....	1,237	56	234	276	215	211	179	65	37.4
Reservation and transportation ticket agents and travel clerks.....	117	3	11	26	29	29	16	2	40.6
Information and record clerks, all other... ..	104	2	5	21	24	23	23	7	45.9
Cargo and freight agents.....	25	0	0	4	4	12	4	1	—
Couriers and messengers.....	213	3	16	40	49	45	38	22	45.2
Dispatchers.....	277	3	19	85	64	61	38	6	40.3



**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								Median age
	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	
Meter readers, utilities.....	29	0	4	8	6	8	1	1	—
Postal service clerks.....	148	1	1	8	20	47	65	5	53.5
Postal service mail carriers.....	318	0	1	31	65	126	83	10	51.1
Postal service mail sorters, processors, and processing machine operators.....	66	1	5	6	10	21	19	3	50.6
Production, planning, and expediting clerks.....	272	2	15	69	59	62	55	10	44.1
Shipping, receiving, and traffic clerks.....	527	11	74	126	112	116	71	16	39.6
Stock clerks and order fillers.....	1,453	124	308	315	217	244	172	73	34.9
Weighers, measurers, checkers, and samplers, recordkeeping.....	74	1	8	22	20	11	10	1	37.9
Secretaries and administrative assistants...	2,904	28	163	465	559	792	685	212	48.5
Computer operators.....	102	2	9	15	23	31	17	5	45.6
Data entry keyers.....	337	9	40	88	58	80	54	9	40.4
Word processors and typists.....	119	1	7	24	23	34	23	7	46.3
Desktop publishers.....	3	0	0	0	2	1	1	0	—
Insurance claims and policy processing clerks.....	230	0	17	70	41	60	34	7	41.6
Mail clerks and mail machine operators, except postal service.....	81	2	11	9	12	18	21	9	49.9
Office clerks, general.....	1,103	45	147	220	192	261	172	66	41.6
Office machine operators, except computer.....	46	2	8	10	6	9	9	2	—
Proofreaders and copy markers.....	10	0	2	1	0	2	4	1	—
Statistical assistants.....	32	0	4	9	6	7	3	3	—
Office and administrative support workers, all other.....	570	9	54	121	126	131	99	29	42.8
Natural resources, construction, and maintenance occupations.....	12,821	295	1,067	3,077	3,045	3,092	1,840	404	41.5
Farming, fishing, and forestry occupations....	994	88	134	232	191	185	117	47	37.4
First-line supervisors of farming, fishing, and forestry workers.....	50	0	2	9	11	15	8	5	46.2
Agricultural inspectors.....	16	0	0	2	6	4	3	1	—
Animal breeders.....	6	0	0	1	1	2	1	1	—
Graders and sorters, agricultural products..	118	4	8	30	24	30	19	3	41.4
Miscellaneous agricultural workers.....	711	79	119	172	135	108	68	31	34.1
Fishers and related fishing workers.....	33	0	0	5	5	10	6	5	—
Hunters and trappers.....	2	0	0	2	0	0	0	0	—
Forest and conservation workers.....	9	2	1	1	1	2	2	0	—
Logging workers.....	49	2	3	11	8	15	9	1	—
Construction and extraction occupations.....	7,005	132	544	1,773	1,701	1,706	957	192	41.4
First-line supervisors of construction trades and extraction workers.....	634	0	14	131	152	188	115	34	46.3
Boilermakers.....	23	0	2	4	4	6	5	2	—
Brickmasons, blockmasons, and stonemasons.....	122	5	8	27	40	28	12	2	40.9
Carpenters.....	1,223	22	81	308	308	295	175	34	41.8
Carpet, floor, and tile installers and finishers.....	150	2	18	38	36	36	19	1	39.7
Cement masons, concrete finishers, and terrazzo workers.....	68	0	6	20	18	19	4	1	40.2
Construction laborers.....	1,387	45	161	412	313	282	140	33	38.2
Paving, surfacing, and tamping equipment operators.....	23	0	2	6	6	4	3	0	—
Pile-driver operators.....	4	0	0	1	1	0	2	0	—

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	348	5	22	69	74	94	75	10	45.4
Drywall installers, ceiling tile installers, and tapers.....	129	2	10	42	39	24	11	1	38.5
Electricians.....	692	6	42	150	172	196	111	15	43.4
Glaziers.....	46	0	2	18	12	6	6	2	—
Insulation workers.....	44	1	4	11	17	8	2	0	—
Painters, construction and maintenance....	485	12	38	124	113	117	66	15	41.2
Paperhangers.....	7	0	1	2	0	2	0	1	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	534	7	36	129	135	150	62	15	41.7
Plasterers and stucco masons.....	18	1	2	3	7	4	0	0	—
Reinforcing iron and rebar workers.....	8	0	1	5	0	0	0	0	—
Roofers.....	196	3	15	70	47	41	17	4	37.8
Sheet metal workers.....	123	2	8	26	29	32	23	3	43.1
Structural iron and steel workers.....	65	1	5	17	28	10	4	0	38.4
Solar photovoltaic installers.....	7	0	1	1	4	1	1	0	—
Helpers, construction trades.....	53	4	8	20	12	5	4	0	31.6
Construction and building inspectors.....	118	1	4	12	20	32	40	9	51.8
Elevator installers and repairers.....	29	0	0	5	7	13	4	0	—
Fence erectors.....	33	3	6	6	6	11	2	0	—
Hazardous materials removal workers.....	38	1	5	8	10	10	1	2	—
Highway maintenance workers.....	108	3	4	17	25	31	24	5	46.9
Rail-track laying and maintenance equipment operators.....	10	0	0	4	1	5	1	0	—
Septic tank servicers and sewer pipe cleaners.....	8	0	1	0	5	1	0	0	—
Miscellaneous construction and related workers.....	32	0	1	12	5	7	7	0	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	37	1	6	13	10	6	1	0	—
Earth drillers, except oil and gas.....	35	0	6	7	10	7	3	1	—
Explosives workers, ordnance handling experts, and blasters.....	8	0	1	2	1	3	0	0	—
Mining machine operators.....	65	1	8	20	16	14	7	0	37.2
Roof bolters, mining.....	3	0	0	2	0	1	0	0	—
Roustabouts, oil and gas.....	14	2	3	4	1	3	1	0	—
Helpers--extraction workers.....	5	0	2	1	0	0	2	0	—
Other extraction workers.....	75	3	10	26	16	14	4	0	35.6
Installation, maintenance, and repair occupations.....	4,821	75	390	1,071	1,153	1,201	766	165	42.4
First-line supervisors of mechanics, installers, and repairers.....	292	1	6	47	72	84	73	10	47.7
Computer, automated teller, and office machine repairers.....	296	2	29	73	73	67	40	13	40.9
Radio and telecommunications equipment installers and repairers.....	158	1	10	39	47	31	25	5	41.3
Avionics technicians.....	14	0	1	3	3	6	1	0	—
Electric motor, power tool, and related repairers.....	37	1	5	11	8	7	3	1	—
Electrical and electronics installers and repairers, transportation equipment.....	5	0	0	1	1	2	1	0	—
Electrical and electronics repairers, industrial and utility.....	12	0	0	3	2	4	3	1	—
Electronic equipment installers and repairers, motor vehicles.....	18	0	0	5	4	4	5	0	—

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	50	1	5	14	12	13	2	2	37.8
Security and fire alarm systems installers...	41	0	4	11	11	10	3	2	—
Aircraft mechanics and service technicians.....	153	0	11	33	28	49	26	5	44.8
Automotive body and related repairers.....	140	4	12	36	37	27	18	5	40.0
Automotive glass installers and repairers...	22	0	2	6	9	3	2	0	—
Automotive service technicians and mechanics.....	867	19	107	202	203	194	121	23	39.8
Bus and truck mechanics and diesel engine specialists.....	316	6	25	75	64	77	56	14	42.9
Heavy vehicle and mobile equipment service technicians and mechanics.....	194	1	10	39	44	61	32	6	45.3
Small engine mechanics.....	56	1	5	18	13	9	7	3	38.0
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	87	7	23	24	17	13	3	1	30.2
Control and valve installers and repairers...	27	0	1	5	7	10	3	0	—
Heating, air conditioning, and refrigeration mechanics and installers.....	340	5	27	96	81	87	37	6	40.2
Home appliance repairers.....	47	0	4	13	8	9	9	5	—
Industrial and refractory machinery mechanics.....	454	4	18	71	105	138	102	15	46.8
Maintenance and repair workers, general...	442	7	18	76	110	121	90	19	45.9
Maintenance workers, machinery.....	28	1	6	8	5	4	5	1	—
Millwrights.....	53	1	1	14	11	14	12	0	45.8
Electrical power-line installers and repairers.....	110	0	17	31	25	24	12	0	37.6
Telecommunications line installers and repairers.....	177	1	10	50	58	36	19	2	40.0
Precision instrument and equipment repairers.....	60	0	1	10	13	16	13	6	50.3
Wind turbine service technicians.....	3	0	1	1	0	1	0	0	—
Coin, vending, and amusement machine servicers and repairers.....	33	0	3	6	8	7	6	1	—
Commercial divers.....	3	0	0	1	1	0	1	0	—
Locksmiths and safe repairers.....	31	0	1	3	7	12	6	3	—
Manufactured building and mobile home installers.....	5	0	1	0	2	1	1	0	—
Riggers.....	13	0	2	1	3	4	2	0	—
Signal and track switch repairers.....	5	0	0	1	3	0	1	0	—
Helpers--installation, maintenance, and repair workers.....	30	4	5	8	7	4	2	0	—
Other installation, maintenance, and repair workers.....	205	7	18	37	51	54	25	15	42.2
Production, transportation, and material moving occupations.....	16,994	447	1,576	3,360	3,603	4,296	2,904	809	43.3
Production occupations.....	8,455	147	748	1,697	1,885	2,178	1,481	319	43.5
First-line supervisors of production and operating workers.....	808	1	24	115	194	265	174	34	48.0
Aircraft structure, surfaces, rigging, and systems assemblers.....	23	1	3	5	5	3	6	0	—
Electrical, electronics, and electromechanical assemblers.....	166	2	17	25	42	42	34	5	43.7
Engine and other machine assemblers.....	32	0	1	5	7	11	8	0	—
Structural metal fabricators and fitters.....	25	0	2	4	8	7	3	1	—

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								Median age
	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	
Miscellaneous assemblers and fabricators.....	919	25	96	189	202	225	145	37	42.1
Bakers.....	199	7	36	41	31	40	34	10	39.7
Butchers and other meat, poultry, and fish processing workers.....	311	9	40	69	82	62	32	17	39.2
Food and tobacco roasting, baking, and drying machine operators and tenders. ..	11	0	2	2	3	1	1	1	—
Food batchmakers.....	84	5	11	19	21	13	12	4	38.9
Food cooking machine operators and tenders.....	14	1	2	2	2	3	2	2	—
Food processing workers, all other.....	117	1	23	27	24	26	13	3	38.1
Computer control programmers and operators.....	67	1	3	14	15	20	13	2	44.0
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	10	0	1	3	0	4	2	0	—
Forging machine setters, operators, and tenders, metal and plastic.....	10	0	1	0	3	4	2	0	—
Rolling machine setters, operators, and tenders, metal and plastic.....	8	0	0	2	1	4	0	0	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	87	3	13	14	18	23	15	1	42.0
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	3	0	0	0	1	1	0	0	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	54	4	7	15	8	8	10	2	36.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	17	0	2	1	4	7	2	2	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	3	0	0	1	1	0	0	0	—
Machinists.....	397	3	28	75	90	104	80	16	45.0
Metal furnace operators, tenders, pourers, and casters.....	17	0	1	2	3	6	4	0	—
Model makers and patternmakers, metal and plastic.....	11	0	1	0	0	4	5	1	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	37	1	4	8	7	7	7	1	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	5	0	0	1	1	1	2	0	—
Tool and die makers.....	56	0	0	6	8	15	22	5	53.5
Welding, soldering, and brazing workers. ..	593	6	60	175	143	123	74	12	39.7
Heat treating equipment setters, operators, and tenders, metal and plastic.....	4	0	1	0	0	2	1	0	—
Layout workers, metal and plastic.....	4	0	0	1	0	0	2	0	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	18	0	2	3	5	5	1	0	—
Tool grinders, filers, and sharpeners.....	3	0	0	0	0	0	2	0	—
Metal workers and plastic workers, all other.....	375	3	33	84	91	93	64	7	43.0
Prepress technicians and workers.....	33	0	2	6	9	7	5	4	—
Printing press operators.....	201	3	13	33	43	66	36	7	45.9

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	22	0	1	1	2	7	8	3	—
Laundry and dry-cleaning workers.....	185	8	13	36	41	41	36	10	44.9
Pressers, textile, garment, and related materials.....	54	0	0	16	12	13	7	5	42.3
Sewing machine operators.....	166	1	8	28	31	44	39	15	48.3
Shoe and leather workers and repairers....	11	0	0	1	2	5	2	1	—
Shoe machine operators and tenders.....	11	0	2	0	3	5	0	1	—
Tailors, dressmakers, and sewers.....	86	1	1	6	16	29	18	15	53.9
Textile bleaching and dyeing machine operators and tenders.....	5	0	0	2	2	1	1	0	—
Textile cutting machine setters, operators, and tenders.....	12	0	0	1	5	3	3	0	—
Textile knitting and weaving machine setters, operators, and tenders.....	7	0	0	1	1	5	0	0	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	14	0	0	1	5	4	2	1	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	1	0	1	0	0	0	0	0	—
Fabric and apparel patternmakers.....	3	0	1	0	1	0	1	0	—
Upholsterers.....	34	1	1	4	8	10	9	2	—
Textile, apparel, and furnishings workers, all other.....	14	0	0	6	2	3	4	0	—
Cabinetmakers and bench carpenters.....	45	1	2	8	7	14	13	0	—
Furniture finishers.....	7	0	1	1	3	2	1	1	—
Model makers and patternmakers, wood... ..	0	0	0	0	0	0	0	0	—
Sawing machine setters, operators, and tenders, wood.....	30	0	2	4	5	10	8	1	—
Woodworking machine setters, operators, and tenders, except sawing.....	21	1	2	4	6	5	3	1	—
Woodworkers, all other.....	21	2	2	5	1	4	5	2	—
Power plant operators, distributors, and dispatchers.....	44	0	2	7	12	12	10	1	—
Stationary engineers and boiler operators..	121	0	5	20	22	35	33	5	49.3
Water and wastewater treatment plant and system operators.....	72	0	0	14	13	31	11	2	46.9
Miscellaneous plant and system operators.....	39	0	3	7	11	9	10	1	—
Chemical processing machine setters, operators, and tenders.....	68	0	8	15	14	17	13	0	43.1
Crushing, grinding, polishing, mixing, and blending workers.....	100	1	8	29	19	22	17	4	42.5
Cutting workers.....	67	2	7	13	15	19	10	0	40.9
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	45	1	1	10	12	15	6	0	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	16	0	3	4	3	6	1	0	—
Inspectors, testers, sorters, samplers, and weighers.....	689	6	51	124	157	188	138	25	45.4
Jewelers and precious stone and metal workers.....	46	0	1	9	4	14	9	8	—
Medical, dental, and ophthalmic laboratory technicians.....	95	2	15	15	24	17	18	5	41.6
Packaging and filling machine operators and tenders.....	261	7	22	55	57	75	40	5	42.1

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								
	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.....	150	3	20	41	33	37	12	4	38.0
Photographic process workers and processing machine operators.....	55	1	10	20	10	8	6	0	30.9
Semiconductor processors.....	4	0	0	0	1	1	1	0	—
Adhesive bonding machine operators and tenders.....	9	0	3	2	3	1	1	0	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	7	0	0	2	3	1	2	0	—
Cooling and freezing equipment operators and tenders.....	2	0	0	0	0	1	1	0	—
Etchers and engravers.....	6	0	0	2	1	3	1	0	—
Molders, shapers, and casters, except metal and plastic.....	41	0	4	8	8	10	8	4	—
Paper goods machine setters, operators, and tenders.....	35	1	2	7	10	10	5	0	—
Tire builders.....	19	1	3	6	3	3	2	1	—
Helpers--production workers.....	59	6	11	11	13	11	4	3	35.4
Production workers, all other.....	933	24	99	206	213	226	148	16	41.3
Transportation and material moving occupations.....	8,540	299	828	1,663	1,718	2,118	1,424	490	43.1
Supervisors of transportation and material moving workers.....	200	0	16	51	41	54	35	3	42.8
Aircraft pilots and flight engineers.....	129	0	3	22	27	41	30	6	47.8
Air traffic controllers and airfield operations specialists.....	44	0	0	14	10	11	7	2	—
Flight attendants.....	88	0	1	12	18	30	20	6	49.1
Ambulance drivers and attendants, except emergency medical technicians.....	20	0	1	6	4	4	3	1	—
Bus drivers.....	558	1	7	45	83	167	167	87	53.5
Driver/sales workers and truck drivers.....	3,201	37	171	569	714	911	602	196	45.7
Taxi drivers and chauffeurs.....	336	2	15	42	63	93	80	40	50.4
Motor vehicle operators, all other.....	63	0	1	6	10	10	10	25	59.2
Locomotive engineers and operators.....	41	0	0	6	12	13	9	1	—
Railroad brake, signal, and switch operators.....	10	0	2	1	2	3	2	0	—
Railroad conductors and yardmasters.....	52	1	6	15	13	9	8	0	38.9
Subway, streetcar, and other rail transportation workers.....	11	0	2	3	2	2	2	0	—
Sailors and marine oilers.....	16	2	1	7	2	2	2	1	—
Ship and boat captains and operators.....	37	0	2	6	8	10	8	3	—
Ship engineers.....	7	0	0	1	3	1	1	0	—
Bridge and lock tenders.....	7	0	0	0	2	2	3	0	—
Parking lot attendants.....	81	6	28	8	10	14	10	5	32.2
Automotive and watercraft service attendants.....	94	14	23	23	10	13	10	1	29.4
Transportation inspectors.....	36	0	2	8	6	8	11	2	—
Transportation attendants, except flight attendants.....	38	2	4	7	4	7	11	4	—
Other transportation workers.....	17	1	5	1	3	4	3	0	—
Conveyor operators and tenders.....	4	0	0	1	0	3	0	0	—
Crane and tower operators.....	62	1	5	11	14	18	11	3	46.2
Dredge, excavating, and loading machine operators.....	42	0	4	6	7	14	8	4	—
Hoist and winch operators.....	5	0	1	0	1	2	0	0	—
Industrial truck and tractor operators.....	537	6	50	162	122	132	59	6	39.7
Cleaners of vehicles and equipment.....	315	33	64	73	61	50	25	9	33.9

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2012								Median age
	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	
Laborers and freight, stock, and material movers, hand.....	1,849	146	356	408	324	348	211	58	35.8
Machine feeders and offbearers.....	27	1	3	5	4	6	6	1	—
Packers and packagers, hand.....	431	43	46	100	93	88	45	16	38.0
Pumping station operators.....	25	0	0	9	4	7	4	2	—
Refuse and recyclable material collectors...	106	3	9	23	27	30	11	4	41.9
Mine shuttle car operators.....	1	0	0	0	1	0	0	0	—
Tank car, truck, and ship loaders.....	4	0	1	1	1	1	0	0	—
Material moving workers, all other.....	45	1	1	9	12	9	10	4	—

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).