

Table 2. Number, percent, and rate of fatal occupational injuries by selected¹ occupation, 1994. The rates are experimental measures using CPS employment.

Occupation ²	Fatalities		Employed ³ (in thousands)	Fatalities per 100,000 employed ⁴
	Number	Percent		
Total.....	6,588	100.0	124,469	5
Managerial and professional specialty.....	768	11.7	33,847	2
Executive, administrative, and managerial	486	7.4	16,312	3
Managers, food serving and lodging places.....	74	1.1	1,255	6
Professional specialty.....	282	4.3	17,536	2
Technical, sales, and administrative support.....	943	14.3	37,306	3
Technicians and related support occupations	209	3.2	3,869	5
Airplane pilots and navigators.....	131	2.0	104	126
Sales occupations	588	8.9	14,817	4
Supervisors and proprietors.....	249	3.8	4,443	6
Sales counter clerks	27	.4	209	13
Cashiers.....	110	1.7	2,745	4
News vendors	23	.3	130	15
Administrative support jobs, including clerical.....	146	2.2	18,620	1
Messengers	25	.4	147	17
Service occupations.....	601	9.1	16,912	4
Protective service occupations	332	5.0	2,249	15
Fire fighting and prevention jobs, including supervisors...	56	.9	260	22
Police and detectives, including supervisors.....	149	2.3	1,077	14
Guards, including supervisors	127	1.9	911	14
Farming, forestry, and fishing.....	944	14.3	3,629	26
Farm operators and managers	382	5.8	1,453	26
Other agricultural and related occupations.....	360	5.5	2,176	16
Farm workers, including supervisors	261	4.0	795	31
Groundskeepers and gardeners, except farm	78	1.2	864	9
Forestry and logging occupations.....	137	2.1	132	104
Timber cutting and logging occupations.....	112	1.7	86	130
Fishers, hunters, and trappers.....	65	1.0	52	125
Fishers	55	.8	42	131
Precision production, craft, and repair	1,090	16.5	13,489	8
Mechanics and repairers	294	4.5	4,419	7
Automobile mechanics	49	.7	864	6
Heavy equipment mechanics	24	.4	151	16
Construction trades.....	614	9.3	5,008	12
Carpenters	87	1.3	1,265	7
Electricians	99	1.5	659	15
Electrical power installers and repairers.....	35	.5	116	30
Painters, construction and maintenance	40	.6	543	7
Plumbers, pipefitters, and steamfitters.....	39	.6	508	8
Roofers	53	.8	180	29
Structural metal workers.....	48	.7	49	98
Extractive occupations	76	1.2	142	54
Drillers, oil wells.....	22	.3	26	85
Mining machine operators	29	.4	39	74
Operators, fabricators, and laborers	2,055	31.2	17,876	11
Machine operators, assemblers, and inspectors.....	256	3.9	7,754	3
Welders and cutters	67	1.0	577	12
Transportation and material moving occupations.....	1,169	17.7	5,136	23
Motor vehicle operators	925	14.0	3,882	24
Truck drivers	762	11.6	2,815	27
Drivers--sales workers	29	.4	164	18
Taxicab drivers and chauffeurs.....	113	1.7	241	47
Water transportation occupations.....	42	.6	68	62
Sailors and deckhands	25	.4	27	89
Material moving equipment operators	172	2.6	1,078	16
Operating engineers	41	.6	237	17
Excavating and loading machine operators.....	22	.3	95	23
Grader, dozer, and scraper operators.....	23	.3	88	26
Industrial truck and tractor equipment operators	39	.6	483	8
Handlers, equipment cleaners, helpers, and laborers.....	630	9.6	4,986	13
Construction laborers.....	247	3.7	740	33
Garbage collectors.....	22	.3	50	44
Garage and service station related occupations.....	23	.3	184	13
Laborers, except construction.....	229	3.5	1,240	18
Military	109	1.7	1,409	8

¹ Selected occupations had more than 20 reported work injury fatalities in 1994.

² Based on the 1990 population census occupation classification system developed by the Bureau of the Census.

³ The employment figures, except for military, are annual average estimates of employed civilians 16 years of age and older, from the Bureau of Labor Statistics Current Population Survey (CPS), 1994. The resident military figure, derived from resident and civilian population data from the Bureau of the Census, was added to the CPS employment total. CPS data for 1994 are not directly comparable with data for 1993 and earlier years because of the introduction of a major redesign of the survey questionnaire and collection methodology, and the introduction of 1990 census-based population controls adjusted for the estimated undercount. For additional information, see "Revisions in the Current Population Survey Effective January 1994," in the February 1994 issue of *Employment and Earnings*.

⁴ The rate represents the number of fatal occupational injuries per 100,000 employed workers and was calculated as follows: (N/W) x 100,000, where N = the number of fatal work injuries, and W = the number of employed workers, as described in the previous footnote. There were 25 fatally injured workers under the age of 16 years that were not included in the rate calculations to maintain consistency with the CPS employment.

NOTE: Totals for major categories may include subcategories not shown separately. Figures may not add to totals because of rounding. There were 79 fatalities for which there was insufficient information to determine an occupation classification.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Census of Fatal Occupational Injuries, 1994.