

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 2001

| Event or exposure <sup>1</sup>                                                    | Total fatalities (number) | Age (percent)  |             |             |             |             |             |             |             |                   |
|-----------------------------------------------------------------------------------|---------------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|
|                                                                                   |                           | Under 16 years | 16-17 years | 18-19 years | 20-24 years | 25-34 years | 35-44 years | 45-54 years | 55-64 years | 65 years and over |
| Total                                                                             | 515                       | --             | 1.0         | 2.5         | 9.7         | 20.8        | 24.7        | 21.4        | 10.5        | 9.1               |
| <b>Transportation incidents</b>                                                   | 212                       | --             | 1.4         | 2.4         | 10.8        | 22.6        | 24.1        | 19.3        | 10.4        | 8.5               |
| Highway incident                                                                  | 109                       | --             | --          | 3.7         | 11.9        | 22.9        | 22.0        | 22.0        | 5.5         | 10.1              |
| Collision between vehicles, mobile equipment                                      | 57                        | --             | --          | 5.3         | 7.0         | 26.3        | 17.5        | 22.8        | 5.3         | 12.3              |
| Collision between vehicles, mobile equipment, unspecified                         | 8                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Moving in same direction                                                          | 10                        | --             | --          | --          | --          | --          | --          | 30.0        | --          | 40.0              |
| Moving in opposite directions, oncoming                                           | 21                        | --             | --          | --          | --          | 42.9        | --          | 19.0        | --          | --                |
| Moving in intersection                                                            | 9                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Moving and standing vehicle, mobile equipment--in roadway                         | 4                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Moving and standing vehicle, mobile equipment--side of road                       | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Vehicle struck stationary object, equipment on side of road                       | 16                        | --             | --          | --          | --          | --          | 31.3        | 25.0        | --          | --                |
| Noncollision incident                                                             | 29                        | --             | --          | --          | 20.7        | 20.7        | 24.1        | 17.2        | --          | --                |
| Jack-knifed or overturned--no collision                                           | 17                        | --             | --          | --          | 35.3        | 23.5        | --          | 17.6        | --          | --                |
| Ran off highway--no collision                                                     | 11                        | --             | --          | --          | --          | --          | 45.5        | --          | --          | --                |
| Nonhighway incident, except rail, air, water                                      | 27                        | --             | --          | --          | 11.1        | 22.2        | 14.8        | 18.5        | 18.5        | --                |
| Collision between vehicles or mobile equipment                                    | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Vehicle, mobile equipment struck stationary object                                | 4                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Noncollision incident                                                             | 20                        | --             | --          | --          | 15.0        | 20.0        | --          | 25.0        | 15.0        | --                |
| Fell from and struck by vehicle, mobile equipment                                 | 5                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Overturned                                                                        | 15                        | --             | --          | --          | 20.0        | --          | --          | 26.7        | --          | --                |
| Pedestrian, nonpassenger struck by vehicle, mobile equipment                      | 49                        | --             | --          | --          | 12.2        | 16.3        | 26.5        | 18.4        | 18.4        | 8.2               |
| Pedestrian struck by vehicle, mobile equipment in roadway                         | 17                        | --             | --          | --          | --          | 23.5        | 29.4        | 23.5        | --          | --                |
| Pedestrian struck by vehicle, mobile equipment on side of road                    | 8                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area | 22                        | --             | --          | --          | 18.2        | --          | 22.7        | 13.6        | 27.3        | --                |
| Railway incident                                                                  | 11                        | --             | --          | --          | --          | 45.5        | --          | --          | --          | --                |
| Collision between railway vehicle and other vehicle                               | 11                        | --             | --          | --          | --          | 45.5        | --          | --          | --          | --                |
| Water vehicle incident                                                            | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Aircraft incident                                                                 | 12                        | --             | --          | --          | --          | --          | 41.7        | --          | --          | --                |
| Aircraft incident, n.e.c.                                                         | 11                        | --             | --          | --          | --          | --          | 45.5        | --          | --          | --                |
| <b>Assaults and violent acts</b>                                                  | 100                       | --             | --          | 5.0         | 13.0        | 19.0        | 28.0        | 16.0        | 12.0        | 6.0               |
| Homicides                                                                         | 77                        | --             | --          | 5.2         | 13.0        | 20.8        | 24.7        | 15.6        | 13.0        | 7.8               |
| Shooting                                                                          | 66                        | --             | --          | 6.1         | 12.1        | 19.7        | 24.2        | 16.7        | 12.1        | 9.1               |
| Stabbing                                                                          | 7                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Homicides, n.e.c.                                                                 | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Self-inflicted injury                                                             | 22                        | --             | --          | --          | 13.6        | 13.6        | 40.9        | 18.2        | --          | --                |
| Suicide, attempted suicide                                                        | 21                        | --             | --          | --          | --          | 14.3        | 42.9        | 19.0        | --          | --                |
| <b>Contact with objects and equipment</b>                                         | 59                        | --             | --          | --          | 5.1         | 20.3        | 16.9        | 33.9        | 15.3        | --                |
| Struck by object                                                                  | 37                        | --             | --          | --          | --          | 16.2        | 13.5        | 40.5        | 13.5        | --                |
| Struck by object, unspecified                                                     | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Struck by falling object                                                          | 22                        | --             | --          | --          | --          | 18.2        | 13.6        | 36.4        | --          | --                |
| Struck by flying object                                                           | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Struck by rolling, sliding objects on floor or ground level                       | 4                         | --             | --          | --          | --          | --          | --          | 75.0        | --          | --                |
| Struck by object, n.e.c.                                                          | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Caught in or compressed by equipment or objects                                   | 17                        | --             | --          | --          | --          | 23.5        | 17.6        | 29.4        | 17.6        | --                |

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 2001 - continued

| Event or exposure <sup>1</sup>                                              | Total fatalities (number) | Age (percent)  |             |             |             |             |             |             |             |                   |
|-----------------------------------------------------------------------------|---------------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|
|                                                                             |                           | Under 16 years | 16-17 years | 18-19 years | 20-24 years | 25-34 years | 35-44 years | 45-54 years | 55-64 years | 65 years and over |
| Caught in running equipment or machinery                                    | 5                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Compressed or pinched by rolling, sliding, or shifting objects              | 8                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Caught in or compressed by equipment or objects, n.e.c.                     | 4                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Caught in or crushed in collapsing materials                                | 5                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| <b>Falls</b>                                                                | 93                        | --             | --          | --          | 5.4         | 17.2        | 22.6        | 24.7        | 9.7         | 19.4              |
| Fall, unspecified                                                           | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Fall to lower level                                                         | 76                        | --             | --          | --          | 5.3         | 21.1        | 22.4        | 23.7        | 10.5        | 15.8              |
| Fall down stairs or steps                                                   | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Fall from floor, dock, or ground level                                      | 5                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Fall from ladder                                                            | 21                        | --             | --          | --          | --          | --          | 23.8        | 19.0        | 14.3        | 28.6              |
| Fall from roof                                                              | 15                        | --             | --          | --          | --          | 40.0        | --          | 33.3        | --          | --                |
| Fall through skylight                                                       | 5                         | --             | --          | --          | --          | --          | --          | 60.0        | --          | --                |
| Fall from roof edge                                                         | 5                         | --             | --          | --          | --          | 60.0        | --          | --          | --          | --                |
| Fall from scaffold, staging                                                 | 8                         | --             | --          | --          | --          | --          | 50.0        | --          | --          | --                |
| Fall from building girders or other structural steel                        | 5                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Fall from nonmoving vehicle                                                 | 4                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Fall to lower level, n.e.c.                                                 | 14                        | --             | --          | --          | --          | --          | 28.6        | 21.4        | --          | --                |
| Fall on same level                                                          | 14                        | --             | --          | --          | --          | --          | 21.4        | 28.6        | --          | 35.7              |
| Fall to floor, walkway, or other surface                                    | 9                         | --             | --          | --          | --          | --          | 33.3        | --          | --          | 55.6              |
| <b>Exposure to harmful substances or environments</b>                       | 45                        | --             | --          | --          | 13.3        | 24.4        | 33.3        | 17.8        | --          | 6.7               |
| Contact with electric current                                               | 25                        | --             | --          | --          | 16.0        | 24.0        | 32.0        | 12.0        | --          | --                |
| Contact with electric current of machine, tool, appliance, or light fixture | 4                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Contact with wiring, transformers, or other electrical components           | 7                         | --             | --          | --          | --          | 42.9        | 42.9        | --          | --          | --                |
| Contact with overhead power lines                                           | 12                        | --             | --          | --          | 25.0        | 25.0        | --          | --          | --          | --                |
| Exposure to caustic, noxious, or allergenic substances                      | 10                        | --             | --          | --          | --          | --          | 30.0        | 30.0        | --          | --                |
| Exposure to caustic, noxious, or allergenic substances, unspecified         | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |
| Oxygen deficiency, n.e.c.                                                   | 10                        | --             | --          | --          | --          | 30.0        | 40.0        | --          | --          | --                |
| Drowning, submersion                                                        | 6                         | --             | --          | --          | --          | 50.0        | --          | --          | --          | --                |
| <b>Fires and explosions</b>                                                 | 3                         | --             | --          | --          | --          | --          | --          | --          | --          | --                |

<sup>1</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

Dashes indicate no data reported or data that do not meet publication

criteria.

n.e.c. means "not elsewhere classified."

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries