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Technical Information: Media information: Internet address: <u>h</u>

: (202) 691-6170 (202) 691-5902 http://www.bls.gov/iif/home.htm USDL 05-2312 For release: 10:00 A.M. EST Tuesday, December 13, 2005

LOST-WORKTIME INJURIES AND ILLNESSES: CHARACTERISTICS AND RESULTING TIME AWAY FROM WORK, 2004

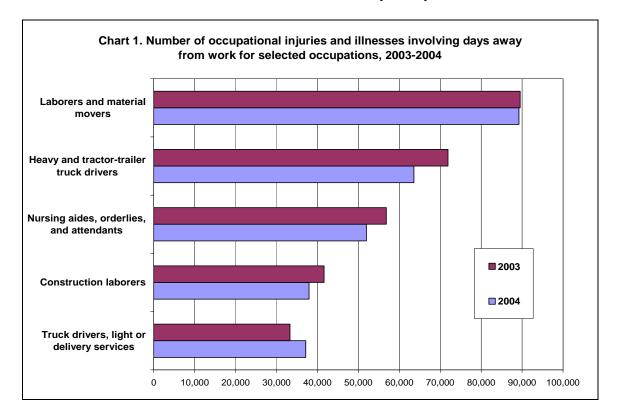
A total of 1.3 million injuries and illnesses in private industry required recuperation away from work beyond the day of the incident in 2004, according to the Bureau of Labor Statistics, U. S. Department of Labor. This was a decline of 56,600 illnesses and injuries, or 4.3 percent, from 2003. The rate of such injuries and illnesses in 2004 also declined to 141.3 per 10,000 full time workers from 150.0 in 2003. Median days away from work—a key measure of the severity of the injury or illness—was 7 days for all cases in 2004, down from 8 days in 2003.

As was the case in previous years, more than 4 out of 10 of injuries and illnesses were sprains or strains, with most of these stemming from overexertion or falls on the same level. Twenty percent of the sprains and strains occurred in three occupations—laborers and material movers; heavy and tractor-trailer truck drivers; and nursing aides, orderlies, and attendants. These occupations also had the greatest number of injuries and illnesses, accounting for over 16 percent of the total days away from work cases (see chart 1).

In 2004, injuries and illnesses requiring days away from work in the goodsproducing industries, such as construction and manufacturing, remained relatively the same as the previous year with 408,400 cases, while injuries and illnesses in service providing industries declined 6.3 percent to 850,930 (see table 1).

Note on expanded data: This release includes a new section that provides highlights of data results by major industry sector. In addition, BLS has released two new web-based tools for analyzing occupational injury and illness data. **Profiles on the Web** allows anyone to access injury and illness data by industry, demographic characteristics, and case characteristics by visiting <u>http://data.bls.gov/GQT/servlet/InitialPage</u>. A second Web tool lets employers compute their own injury and illness incidence rate for safety management purposes and compare their rate to their industry rate by visiting <u>http://data.bls.gov/IIRC/</u>.

This is the third of three annual releases reporting on 2004 data from the BLS safety and health statistical series. The first release, in August 2005, covered work-related fatalities from the 2004 National Census of Fatal Occupational Injuries. In November 2005, BLS reported that there were 4.3 million nonfatal injuries and illnesses in 2004, based on the Survey of Occupational Injuries and Illnesses. It presented the number and frequency (incidence rates) of nonfatal occupational injuries and illnesses by industry and type of case. Of those, 2.2 million required recuperation away from work, transfer to another job, restricted duties at work, or a combination of these actions. This release covers the circumstance of the injury or illness and the demographic characteristics of workers involved in the 1.3 million days away from work cases.



Worker demographics and case characteristics

Occupation - Of the major occupational groups, transportation and material moving occupations suffered the most injuries and illnesses with days away from work (table 3), contributing more than 20 percent of the total. Three of the top five detailed occupations with the most cases with days away from work—laborers and material movers, heavy and tractor-trailer truck drivers, and light or delivery service truck drivers—are in the transportation and material moving major occupational group. Nursing aides, orderlies, and attendants and construction laborers rounded out the list of the five detailed occupations each had more than 20,000 injuries and illnesses with days away from work. Eleven detailed occupations each had more than 20,000 injuries and illnesses with days away from work and together accounted for 35 percent of all cases of this type (table 4).

Demographic characteristics - BLS collects not only the occupation of the injured or ill worker but also the gender, age, length of service with the employer at the time of the incident, and race or ethnic origin of workers sustaining an injury or illness resulting in days away from work (tables 1, 2, and 8).

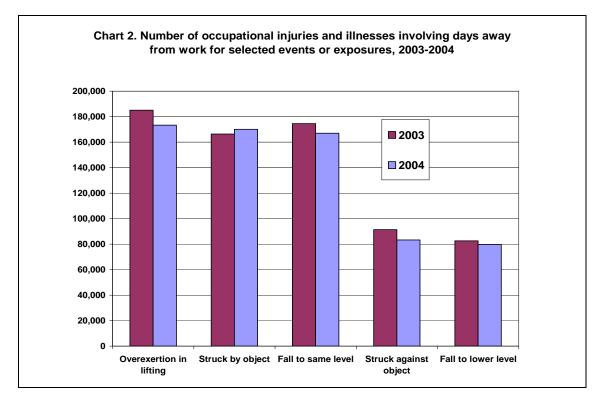
- Men accounted for 65.9 percent of total cases, which is higher than their employment share (55.2 percent) and their share of the hours worked (58.9 percent) among all private wage and salary workers.
- Workers 16 to 19 years old and 25 to 54 years old had significant declines in the numbers of injuries and illnesses with days away from work. Workers aged 20 to 24 accounted for 11.3 percent of injured workers, slightly higher than their share of hours worked (10.4 percent). Workers 45 to 64 had 31.8% of the injuries and illnesses with days away from work, lower than their share of hours worked at 34.1%.
- Employees with less than one year of service with their employer had 33.4 percent of the total injuries and illnesses with days away from work, well more than their share of employment, which was 25 percent.

Case characteristics - the survey uses four case characteristics to describe each incident that led to an injury or illness that involved one or more days away from work. These characteristics include:

- *nature* the physical characteristics of the disabling injury or illness, such as cuts/lacerations, fractures, or sprains/strains;
- *part of body affected* directly linked to the nature of injury or illness cited, such as back, finger, or eye;
- *event or exposure* the manner in which the injury or illness was produced or inflicted, such as falls, overexertion, or repetitive motion; and
- *source* the object, substance, exposure, or bodily motion that directly produced or inflicted the disabling condition, such as chemicals, vehicles, or machinery.

For example, a nursing aide strains his or her back while lifting a health care patient. The nature, or physical characteristic, is a sprain/strain; the part of body affected is the back; the event or exposure is overexertion in lifting; and the source is health care patient. In addition to these four characteristics that are used to describe the incident, the survey also collects the day of week and time of day the incident occurred and the number of hours on the job prior to the occurrence of the incident. Case characteristics can be used to help identify specific workplace risks for disabling injuries and illnesses (tables 5 - 7, 11, 13 - 15 and chart 2). Following are highlights of the 2004 findings for these characteristics.

- Sprains and strains, with more than half a million cases, were the leading nature of injury or illness in every major industry sector in 2004. This was a decrease of almost 7 percent from 2003. Manufacturing was the only goods producing major industry sector that experienced a decline in sprains and strains, decreasing 4 percent. Sprains and strains in service providing industries declined by over 8 percent, led by declines in leisure and hospitality (16 percent), financial activities (almost 15 percent), education and health services (7 percent), and trade, transportation, and utilities (5 percent).
- The part of the body most affected by work incidents is the trunk, including shoulder and back, which accounted for 35.5 percent of all cases. The back accounted for 63 percent of all incidents involving the trunk.
- Floors, walkways, ground surfaces; worker motion or position; containers; and parts and materials accounted for 56 percent of all sources of injury or illness.
- Cases involving repetitive motion and cases involving slips or trips both decreased by more than 10 percent, with declines of 15 percent and 10 percent respectively. Transportation accidents increased by 9 percent and assaults and violent acts by persons increased by almost 7 percent.
- Of the injuries and illnesses with days away from work that reported the time of the incident, the four hours from 8:00 A.M. to noon accounted for 36.3 percent of all injuries and illnesses with days away from work. The hours from noon to 4:00 P.M. accounted for 27.7 percent.
- Of the injuries and illnesses with days away from work that reported how long the employee had been on the job, employees on the job from two to four hours incurred 27 percent of injuries and illnesses with days away from work in 2004. Employees on the job from four to six hours accounted for 20 percent.
- Injuries and illnesses on Monday through Friday were fairly evenly distributed throughout all industry sectors. Injuries and illnesses on Saturday and Sunday were consistently lower in all industries except leisure and hospitality, whose weekend injuries and illnesses were comparable with those occurring on weekdays.



Industries

Goods-producing industries such as construction and manufacturing make up about 21 percent of private industry employment but account for 32 percent of the injuries and illnesses requiring days away from work. Contact with objects and equipment—such as being struck by an object—was the leading cause of injuries and illnesses with days away from work in goods-producing industries. Service providing industries make up 79 percent of private industry employment and account for 68 percent of the most severe injuries and illnesses. The most prevalent event for these industries was overexertion—especially overexertion in lifting—followed by contact with objects and equipment.

Natural resources and mining had the highest median days away from work with 12 days, 5 days higher than that of all private industry. It also had the highest proportion of injuries and illnesses to employees who had been on the job for less than 3 months. The percentage of injuries and illnesses to Hispanic workers in Natural resources and mining was 2.5 times as high as that in total private industry. Sprains and strains had an incidence rate of 66.6 per 10,000 workers followed by fractures with a rate of 30.4. The rate for fractures was almost three times the rate of fractures in all private industry. The most common event or exposure in this sector was contact with objects or equipment with an incidence rate of 75.4 per 10,000 full-time workers, twice the rate for all private industry.

Construction had the highest percentage of injuries and illnesses to men of all major private industries (97.5 percent). Among sources of injuries and illnesses, parts and materials had an incidence rate of 52 per 10,000 workers and floors, walkways, and ground surfaces had a rate of 50.7; both of these rates were much higher than the rates for total private industry. Construction (along with the Information sector) had the second highest number of median days away from work at 10 days. Injuries and illnesses in heavy and civil engineering resulted in a median of 12 days away from work, the highest within the construction sector.

Manufacturing had incidence rates for amputations, tendonitis, and carpal tunnel syndrome that were more than twice the rates for total private industry. Amputations were most prevalent in fabricated metal product manufacturing. The incidence rate for repetitive motion cases was also twice that of total private industry. Compared to other sectors, Manufacturing had the highest proportion of injuries and illnesses occurring between the hours of midnight and 8 A.M.

Trade, transportation, and utilities had the highest incidence rate of overexertion in lifting cases of all the major industry sectors with 29.3 per 10,000 workers. Such cases had rates that ranged from 11.1 in the utilities industry sector to 42.8 in the transportation and warehousing industry sector. There was a wide range of severity in this sector. The median number of days away from work for all industries within this sector was 8 days. In transportation and warehousing the median was 14 days, while it was 6 days for wholesale trade. This sector also experienced the highest incidence rate of injuries and illnesses where the source was containers or vehicles, with rates of 36.9 and 25 per 10,000 workers, respectively. While female workers accounted for 27.1 percent of the injuries and illnesses in this sector, they represented just 12 percent of the cases within wholesale and retail trade and 11 percent in Utilities.

Information reported that more than half of the injuries and illnesses to workers in this industry sector occurred to those who had been with their employer for more than 5 years, compared to 30 percent for all private industries. The median number of days away from work in the information sector (10 days) was the second highest median among the industry sectors (along with construction).

Financial activities, which includes finance, insurance, real estate, and rental and leasing services, reported a greater proportion of women (44%) with injuries and illnesses requiring days away from work than total private industry (34%).

Professional and business services reported an incidence rate of injuries or illnesses with days away from work that was a little more than half that of total private industry. Similarly, the median days away from work was below that of total private industry for 2004.

Education and health services had the highest percentage of injuries and illnesses to female workers (79%), more than twice the percentage for all private industry. Black

workers also accounted for a much higher percentage of injuries and illnesses in education and health services (16%) than they did in all private industry (8%). Overexertion was the predominant event in this sector, with an incidence rate of 54.4 per 10,000 workers in 2004. Workplace injuries in this sector were almost five times more likely to be a result of an assault or violent attack by a person than in all private industry. Within the sector, 95 percent of the cases were in the healthcare and social assistance sector.

Leisure and hospitality reported injuries and illnesses to young workers (those under age 20) accounting for 9 percent of all injuries and illnesses resulting in days away from work in the industry sector. This was three times higher than the percentage in all private industry (3 percent). Women experienced more than half of the injuries and illnesses in leisure and hospitality, with 48,270 cases compared to 47,040 for men. Heat burns had an incidence rate of 7.8 per 10,000 workers, compared to 2.1 for total private industry. The incidence rate for falls to the same level was 27.1 per 10,000 workers in leisure and hospitality, compared to 18.7 per 10,000 workers in all private industry.

Musculoskeletal disorders

The U.S. Department of Labor defines a musculoskeletal disorder (MSD) as an injury or disorder of the muscles, nerves, tendons, joints, cartilage, or spinal discs. MSDs do not include disorders caused by slips, trips, falls, motor vehicle accidents, or similar accidents. In 2004, MSDs accounted for 402,700, or 32 percent, of the injuries and illnesses with days away from work.

The service providing industries reported the most musculoskeletal disorders, accounting for 69 percent of all cases of this type (table A). Within these industries, the trade, transportation, and utilities industry sector reported the most cases of musculoskeletal disorders with 131,980 or 32.8 percent of all MSD cases. Almost half of these were in the retail trade sector. The educational and health services industry sector reported the next most MSD cases, 78,660, or 19.5 percent of all MSD cases. Most of these were in the health care and social assistance industry sector (75,580). Goods-producing industries reported 31 percent of all MSD cases, led by the manufacturing industry sector with nearly 20 percent of the total MSD cases.

The three occupations with the most musculoskeletal disorders in 2004 (table B) were laborers and material movers (33,590), nursing aides, orderlies, and attendants (29,980), and heavy and tractor-trailer truck drivers (17,770). These three occupations experienced the greatest number of total injuries and illnesses with days away from work in 2004.

The number of cases of MSDs decreased for almost all age groups, most notably in the 16 to 19 year old category, with a 20 percent reduction (table C). MSDs to workers 55 - 64 remained relatively unchanged in 2004. For workers 65 and older, the number of MSDs also remained relatively unchanged, however, the median days away from work saw an increase of 25 percent to 20 days.

	Number	Median days away from work
Total musculoskeletal disorders	402,700	10
Goods producing	123,960	12
Natural resources and mining	6,320	14
Agriculture forestry fishing and hunting	3,720	8
Mining	2,600	28
Construction	38,970	10
Manufacturing	78,670	13
Service providing	278,740	9
Trade transportation and utilities	131,980	10
Wholesale trade	26,990	7
Retail trade	62,580	10
Transportation and warehousing	40,390	16
Utilities	2,020	15
Information	6,790	14
Financial activities	10,560	12
Finance and insurance	3,780	15
Real estate and rental and leasing	6,780	11
Professional and business services	22,680	7
Professional and technical services	5,380	8
Management of companies and enterprises	3,140	7
Administrative and waste services	14,150	7
Educational and health services	78,660	7
Educational services	3,090	14
Health care and social assistance	75,580	6
Leisure and hospitality	19,360	7
Arts entertainment and recreation	4,290	6
Accommodation and food services	15,070	8
Other services except public administration	8,710	8

Table A. Number of work-related musculoskeletal disorders involving days away from work and median days away from work by major industry sector, 2004

Table B. Number of work-related musculoskeletal disorders in median days away from work by selected occupations, 2004	volving days away	from work and
	Number	Median days away from work
Total musculoskeletal disorders	402,700	10
Laborers and Freight- Stock- and Material Movers- Hand	33,590	9
Nursing Aides- Orderlies- and Attendants	29,980	5
Truck Drivers- Heavy and Tractor-Trailer	17,770	12
Truck Drivers- Light or Delivery Services	12,450	13
Retail Salespersons	11,330	8
Stock Clerks and Order Fillers	9,840	8
Janitors and Cleaners- Except Maids and Housekeeping		
Cleaners	9,830	10
Construction Laborers	9,190	8
Registered Nurses	8,810	7
Carpenters	7,960	9
Cashiers	6,140	9
Maids and Housekeeping Cleaners	6,060	9
Maintenance and Repair Workers- General	6,030	9
First-Line Supervisors/Managers of Retail Sales Workers	5,410	8
Automotive Service Technicians and Mechanics	5,060	10

Table C. Number of work-related musculoskeletal disorders involving days away from work and median days away from work by age group, 2004

Age group	Number	Median days away from work
Total musculoskeletal disorders	402,700	10
16 to 19	7,970	5
20 to 24	37,750	5
25 to 34	98,790	7
35 to 44	115,610	10
45 to 54	92,280	13
55 to 64	40,280	15
65 and over	4,530	20
Age not reported	5,460	7

Injury and illness severity

Besides identifying high risk situations, the survey also focuses on the length of the absences resulting from these injuries and illnesses (tables 8-12 and 15). Median days away from work – the key survey measure of severity – designates the point at which half the cases involved more days and half involved fewer days.

The median number of days away from work for all cases decreased to 7 days in 2004, largely due to a decrease in the number of cases with 31 or more days. One-fourth of all days away from work cases resulted in 31 days or more away from work. The median days away from work for goods producing industries was 9 days, led by 12 days for the Natural resources and mining industry sector. The median number of days away from work for service providing industries was 7.

- Among major disabling injuries and illnesses, median days away from work were highest for carpal tunnel syndrome (28 days, down from 32 days in 2003), and fractures (28 days, down from 30 days in 2003). Amputations were next with 25 median days away from work, down from 30 days in 2003.
- Among the most frequent events or exposures, repetitive motion, such as grasping tools, scanning groceries, and typing, resulted in the longest absences from work a median of 20 days, down from 22 days in 2003. Falls to lower level resulted in the next longest absences from work with a median of 14 days followed by transportation accidents with a median of 10 days. In 2003, falls to lower level resulted in 15 days away from work and transportation accidents resulted in 14 days away from work.
- Of the occupations with 0.75 percent or more of the total days away from work cases, both heavy and tractor-trailer truck drivers and light or delivery truck drivers had the highest median days away from work with 12 days. Industrial machinery mechanics had the third highest median with 11 days. Construction laborers and electricians each had a median of 10 days.
- Farmworkers and laborers, crop, nursery, and greenhouse had median days away from work of 11 days in 2004 an increase of 4 days from 2003. This was the largest rise in the median days away from work required for recuperation among the occupations having more than 0.5 percent of the total number of cases with days away from work.
- Injuries to the shoulder resulted in the longest absences from work (a median of 17 days), followed by injuries to the knee (a median of 15 days), and injuries to the wrist (a median of 14 days).

Technical note

The Bureau of Labor Statistics has reported annually on the number of daysaway-from-work injuries and illnesses in private industry and the rate of such incidents since the early 1970s. The 2004 national survey marks the thirteenth year that BLS has collected additional detailed information on such cases in the form of worker and case characteristics data.

Data in this release are classified by industry based on the 2002 North American Industry Classification System (NAICS), as defined by the Office of Management and Budget. NAICS recognizes hundreds of new businesses in the United States economy, most of which are in the service providing sector. NAICS classifies establishments into a detailed industry based on the production processes and provided services. Prior to the release of 2003 survey data, industries were classified using the Standard Industrial Classification system. As a result of the conversion to NAICS, the estimates by industry from the 2004 survey are not comparable with those from years prior to 2003.

Since 2003, occupation data in this release are classified by the 2000 *Standard Occupational Classification (SOC) Manual*, as defined by the Office of Management and Budget. SOC is a hierarchical system that classifies occupations based on work performed and on required skills, education, training, and credentials. Apprentices and trainees are classified with the occupations for which they are being trained, while helpers are classified separately. Many occupations have been subdivided to more precise classifications. An example of this is truck drivers. Prior to this year, the Bureau of the Census classification system had two distinct categories for truck divers and drivers, sales workers. SOC now divides truck drivers into two distinct classifications – heavy and tractor-trailer truck drivers and light or delivery service truck drivers. These two truck driver classifications, along with driver, sales workers, make up a higher level aggregate. As a result of the conversion to SOC, the estimates by occupation from the 2004 survey year are not comparable with those from years prior to 2003.

The classification of workers by race and ethnicity is based on the *1997 Standards for Federal Data on Race and Ethnicity* as defined by the Office of Management and Budget. One result of this revision is that individuals may be categorized in more than one race or ethnic group. Race and ethnicity is the only data element whose reporting is not mandatory in this survey. This resulted in 30 percent of the cases not reporting race and ethnicity in 2004.

The number and frequency (incidence rates) of days away from work cases are based on logs and other records kept by private industry employers throughout the year. These records reflect not only the year's injury and illness experience but also the employer's understanding of which cases are work related under recordkeeping rules revised by the Occupational Safety and Health Administration (OSHA), U.S. Department of Labor and made effective on January 1, 2002. The number of injuries and illnesses reported in a given year also can be influenced by changes in the level of economic activity, working conditions and work practices, worker experience and training, and the number of hours worked.

The number of hours worked used for industry and case characteristics incidence rates are collected in the Survey of Occupational Injuries and Illnesses. Because this survey does not collect hours worked or employment by demographic characteristics, the hours and employment used for these data come from the Current Population Survey, which is conducted by the Bureau of the Census for the Bureau of Labor Statistics. The nature, part of body, source, and event or exposure used to describe lost-worktime injuries and illnesses are based on definitions and rules of selection stipulated in the 1992 BLS Occupational Injury and Illness Classification System.

Work-related musculoskeletal disorders (MSD) include cases where the nature of the injury or illness is sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except the back; carpal tunnel syndrome; hernia; or musculoskeletal system and

connective tissue diseases and disorders, when the event or exposure leading to the injury or illness is bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSDs, the survey classifies these cases in categories that also include non-MSD cases.

The survey is a Federal/State program in which employer reports are collected from about 173,800 private industry establishments and processed by state agencies cooperating with the Bureau of Labor Statistics. Occupational injury and illness data for coal, metal, and nonmetal mining and for railroad activities were provided by the Department of Labor's Mine Safety and Health Administration and the Department of Transportation's Federal Railroad Administration, respectively. MSHA has not adopted the revised OSHA recordkeeping requirements for 2004. Therefore, estimates for coal, metal, and nonmetal mining are not comparable with estimates for other industries. The FRA adopted the revised OSHA recordkeeping requirements in June 2003. Therefore, estimates for railroad activities for 2004 are comparable with survey estimates, but should not be compared with estimates for railroad activities for prior years. The survey excludes all fatalities at work and work-related nonfatal injuries and illnesses to the selfemployed; workers on farms with fewer than 11 employees; private household workers; Federal government employees; and, for national estimates, employees in State and local government agencies.

The survey estimates of the characteristics of cases with days away from work are based on a scientifically selected probability sample, rather than a census of the entire population. Two levels of sampling were used. First, establishments were selected to represent themselves and, in many instances, other establishments of like industry and workforce size that were not selected that survey year. Then, sampled establishments projected to have a large number of days away from work cases were instructed before the survey began on how to sample those cases to minimize the burden of their response.

Because the data are based on a sample survey, the injury and illness estimates probably differ from the figures that would be obtained from all units covered by the survey. To determine the precision of each estimate, a standard error is calculated. The standard error defines a range (confidence interval) around the estimate. The approximate 95-percent confidence interval is the estimate plus or minus twice the standard error. The standard error also can be expressed as a percent of the estimate, or the relative standard error. For example, the 95-percent confidence interval for the 2004 incidence rate for occupational injuries and illnesses with days away from work of 141.3 per 10,000 full-time workers with the relative standard error of 0.8 percent would be 141.3 plus or minus 1.6 percent (2 times 0.8 percent) or 139.0 to 143.6. One can be 95 percent confidence interval. A relative standard error was calculated for each estimate from the survey and will be available in a future report. All findings in this release have been tested and found to be statistically significant using the 95-percent confidence interval.

The data also are subject to nonsampling error. The inability to obtain detailed information about all cases in the sample, mistakes in recording or coding the data, and definitional difficulties are general examples of nonsampling error in the survey. Although not measured, nonsampling errors will always occur when statistics are gathered. However, BLS has implemented quality assurance procedures to reduce nonsampling error in the survey, including a rigorous training program for coders and a continuing effort to encourage survey participants to respond fully and accurately to all survey elements.

TABLE 1. Number of nonfatal occupational injuries and illnesses involving days away from work1 by selected worker characteristics and major industry sector, 2004

			Goods pr	oducing ²	-		-		Service	providing		-	
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total cases	1,259,320	408,400	29,100	153,200	226,090	850,930	387,650	21,150	34,930	90,500	189,980	95,380	31,350
Sex: Male Female	829,300 425,470	348,220 60,030	25,410 3,700	149,430 3,670	173,380 52,660	481,090 365,440	278,290 105,050	14,890 6,260	19,580 15,350	60,100 30,390	39,410 150,550	47,040 48,270	21,790 9,560
Age: ⁵ 14 - 15 16 - 19 20 - 24 25 - 34 35 - 44 45 - 54 55 - 64 65 and over	200 38,230 141,730 303,880 331,610 272,250 128,810 23,950	9,540 46,950 101,750 114,690 88,330 37,600 3,810	- 830 3,890 7,330 7,000 6,460 2,750 420	- 3,720 21,530 45,700 44,030 26,010 9,250 840	- 5,000 21,530 48,710 63,660 55,870 25,600 2,550	180 28,690 94,780 202,130 216,920 183,920 91,210 20,140	80 12,450 43,480 91,250 102,810 82,350 40,970 8,960	- 500 1,230 5,020 5,390 6,150 2,320 410	- 550 2,930 7,830 9,160 8,090 4,390 1,470	- 1,930 9,820 26,690 24,520 17,060 6,970 1,830	- 3,190 16,360 43,450 48,150 47,740 23,640 4,460	80 8,790 17,490 20,820 19,150 15,190 9,560 2,110	- 1,280 3,470 7,070 7,740 7,340 3,360 890
Length of service with employer: Less than 3 months 3 - 11 months 1 - 5 years More than 5 years	162,410 258,500 446,820 383,050	64,300 81,210 130,130 131,200	6,750 6,070 8,690 7,350	30,000 37,040 51,230 34,390	27,550 38,110 70,210 89,450	98,100 177,290 316,690 251,850	42,600 76,670 140,220 122,670	850 2,600 6,680 10,950	3,000 7,290 13,800 10,810	13,890 20,970 35,700 19,800	16,590 38,100 77,610 57,020	17,640 25,180 30,870 21,300	3,540 6,480 11,800 9,290
Race or ethnic origin: White only Black only Hispanic or Latino only Asian only Native Hawaiian or Pacific Islander only American Indian or Alaskan	591,570 103,820 164,390 16,040 4,650 5,140	224,270 25,190 71,070 3,960 1,220 2,090	9,810 580 9,560 170 70 120	90,020 7,160 27,990 590 470	124,430 17,450 33,520 3,210 680	367,300 78,630 93,320 12,080 3,440	165,230 24,950 34,770 3,260 1,310	8,010 920 1,000 170 40 70	15,110 3,190 4,450 510 170 90	38,360 9,090 18,830 1,620 290 230	85,560 30,940 15,590 3,080 770 670	37,260 7,170 14,650 3,050 670	17,770 2,370 4,020 390 200 230
Native only Hispanic or Latino and other race Multi-race Not reported	5,140 530 1,260 371,920	2,090 240 300 80,060	120 	960 _ 110 25,850	1,010 160 190 45,450	3,050 290 960 291,860	1,400 110 320 156,290	70 _ _ 10,920	90 11,410	230 22,000	40 200 53,140	360 70 370 31,780	230 - - 6,320

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002;

therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁵ Information is not shown separately for injured workers under age 14; they accounted for fewer than 50 cases.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

TABLE 2. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and major industry sector, **2004**

			Goods p	roducing ²					Service	oroviding			
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total [1,259,320 cases]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sex: Male Female	65.9 33.8	85.3 14.7	87.3 12.7	97.5 2.4	76.7 23.3	56.5 42.9	71.8 27.1	70.4 29.6	56.1 43.9	66.4 33.6	20.7 79.2	49.3 50.6	69.5 30.5
Age:⁵ 14 - 15 16 - 19 20 - 24 25 - 34 35 - 44 45 - 54 55 - 64 65 and over	(⁶) 3.0 11.3 24.1 26.3 21.6 10.2 1.9	- 2.3 11.5 24.9 28.1 21.6 9.2 .9	- 2.9 13.4 25.2 24.1 22.2 9.5 1.4	- 2.4 14.1 29.8 28.7 17.0 6.0 .5	- 2.2 9.5 21.5 28.2 24.7 11.3 1.1	(⁶) 3.4 11.1 23.8 25.5 21.6 10.7 2.4	(⁶) 3.2 11.2 23.5 26.5 21.2 10.6 2.3	- 2.4 5.8 23.7 25.5 29.1 11.0 1.9	- 1.6 8.4 22.4 26.2 23.2 12.6 4.2	- 2.1 10.9 29.5 27.1 18.9 7.7 2.0	- 1.7 8.6 22.9 25.3 25.1 12.4 2.3	.1 9.2 18.3 21.8 20.1 15.9 10.0 2.2	- 4.1 11.1 22.6 24.7 23.4 10.7 2.8
Length of service with employer: Less than 3 months 3 - 11 months 1 - 5 years More than 5 years	12.9 20.5 35.5 30.4	15.7 19.9 31.9 32.1	23.2 20.9 29.9 25.3	19.6 24.2 33.4 22.4	12.2 16.9 31.1 39.6	11.5 20.8 37.2 29.6	11.0 19.8 36.2 31.6	4.0 12.3 31.6 51.8	8.6 20.9 39.5 30.9	15.3 23.2 39.4 21.9	8.7 20.1 40.9 30.0	18.5 26.4 32.4 22.3	11.3 20.7 37.6 29.6
Race or ethnic origin: White only Black only Hispanic or Latino only Asian only Native Hawaiian or Pacific	47.0 8.2 13.1 1.3	54.9 6.2 17.4 1.0	33.7 2.0 32.9 .6	58.8 4.7 18.3 .4	55.0 7.7 14.8 1.4	43.2 9.2 11.0 1.4	42.6 6.4 9.0 .8	37.9 4.3 4.7 .8	43.3 9.1 12.7 1.5	42.4 10.0 20.8 1.8	45.0 16.3 8.2 1.6	39.1 7.5 15.4 3.2	56.7 7.6 12.8 1.2
Islander only American Indian or Alaskan Native only Hispanic or Latino and other	.4 .4	.3	.2 .4	.3 .6	.3 .4	.4	.3 .4	.2 .3	.5 .3	.3 .3	.4	.7 .4	.6 .7
race Multi-race Not reported	(⁶) .1 29.5	.1 .1 19.6	.1 _ 30.1	– .1 16.9	.1 .1 20.1	(⁶) .1 34.3	(⁶) .1 40.3	_ _ 51.6	- - 32.7	_ _ 24.3	(⁶) .1 28.0	.1 .4 33.3	_ 20.2

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁵ Information is not shown separately for injured workers under age 14; they accounted for fewer than 50 cases.

⁶ Less than 0.1 percent.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, percentages may not add to 100.

TABLE 3. Number of nonfatal occupational injuries and illnesses involving days away from work1 by major occupational group and major industry sector, 2004

			Goods pr	oducing ²					Service	oroviding			
Occupation	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total cases	1,259,320	408,400	29,100	153,200	226,090	850,930	387,650	21,150	34,930	90,500	189,980	95,380	31,350
Management occupations Business and financial operations	23,080	4,920	470	2,790	1,660	18,160	5,060	880	1,980	1,900	4,030	3,150	1,160
occupations Computer and mathematical occupations	6,330 2,800	760 370	30 -	110 -	620 330	5,570 2,430	1,100 400	240 370	2,180 320	750 850	1,000 380	90 -	210 70
Architecture and engineering occupations Life, physical, and social science	6,960	2,250	60	450	1,750	4,710	830	1,300	80	2,260	70	-	130
occupations Community and social services	3,130	1,250	310	_	910	1,880	120	20	40	800	830	-	50
occupations Legal occupations	9,540 700					9,530 690			160 110	580 490	8,040 50		740 -
Education, training, and library occupations Arts, design, entertainment, sports, and	6,460	20	-	-	20	6,450	50	150	40	140	5,330	400	330
media occupations Healthcare practitioners and technical	7,190	230	-	-	200	6,960	1,770	1,450	80	460	160	2,980	60
occupations Healthcare support occupations Protective service occupations	48,890 73,070 10,920	210 60 270	100 - 40	_ _ _	100 50 190	48,680 73,000 10,640	830 430 920	- - 20	290 190 460	2,170 2,510 6,290	45,260 69,480 1,600	- 130 970	90 260 390
Food preparation and serving related occupations Building and grounds cleaning and	75,670	510	20	_	470	75,170	12,330	100	410	860	7,450	53,420	600
maintenance occupations Personal care and service occupations Sales and related occupations Office and administrative support	73,740 24,180 82,000	5,100 90 1,560	620 20 180	680 - 400	3,810 60 980	68,640 24,090 80,440	4,880 7,000 69,010	370 350 1,210	7,160 140 2,790	24,940 630 2,940	15,830 9,570 480	13,250 3,320 3,210	2,210 3,080 800
occupations Farming, fishing, and forestry	89,540	9,770	100	1,350	8,310	79,770	43,320	3,720	8,600	9,690	10,900	1,790	1,740
occupations Construction and extraction occupations Installation, maintenance, and repair	17,510 144,050	15,280 130,880	14,460 5,090	_ 118,140	810 7,650	2,230 13,160	770 6,490	_ 430	_ 820	1,340 3,430	60 980	_ 410	_ 600
occupations Production occupations Transportation and material moving	107,940 186,600	35,500 147,830	2,670 1,780	17,000 5,890	15,830 140,160	72,440 38,770	41,700 21,410	6,940 1,960	4,250 680	4,780 5,810	2,650 1,970	2,680 2,840	9,440 4,100
occupations	257,210	51,000	3,120	6,080	41,790	206,210	168,680	1,600	4,100	16,440	3,780	6,520	5,100

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

TABLE 4. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker occupation and major industry sector, 2004

			Goods pr	roducing ²					Service	providing			
Occupation	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total cases	1,259,320	408,400	29,100	153,200	226,090	850,930	387,650	21,150	34,930	90,500	189,980	95,380	31,350
Labor and freight, stock, and material movers, hand	89,250 63,570 51,940 37,930 37,160 33,580 33,160 30,450 24,250 21,050 20,500 17,980 17,640	21,680 11,430 - 35,470 2,700 3,780 200 28,260 1,920 5,960 30 320 140	410 970 - 60 150 200 - 20 20 210 - 110 110	510 3,540 - 34,290 550 270 - 26,050 200 1,220 - 70 -	20,770 6,920 - 1,110 2,000 3,320 150 2,190 1,700 4,530 30 140 30	67,570 52,140 51,930 2,460 34,460 29,800 32,950 2,190 22,320 15,090 20,460 17,660 17,510	57,220 42,470 - 1,310 29,020 31,530 710 20,800 5,590 - 300 15,070	650 110 - 240 260 110 80 60 300 - -	900 700 120 150 980 4,670 240 360 60 2,890 160 940 50	5,020 7,930 650 680 770 9,430 460 660 640 1,840 180 2,110 330	$ \begin{array}{r} 1,350\\70\\51,050\\-\\860\\6,700\\70\\260\\430\\1,910\\20,050\\7,320\\130\end{array} $	1,700 240 - 1,730 3,770 430 90 190 1,670 - 6,760 1,620	730 610 80 130 860 1,180 1,180 - 150 880 - 210 290
mechanics	15,550	950	-	360	590	14,600	10,140	-	330	260	-	90	3,760
workers, including fast food	14,180	-	_	_	-	14,170	7,390	_	40	-	180	6,510	-
sales workers Landscaping and groundskeeping	14,150	70	-	-	50	14,080	12,770	30	290	220	190	560	20
workers Welders, cutters, solderers, and brazers Electricians Waiters and waitresses Customer service representatives Plumbers, pipefitters, and steamfitters Driver/sales workers Cooks, restaurant Food preparation workers Industrial truck and tractor operators Industrial machinery mechanics	14,000 13,490 11,310 11,060 10,830 10,340 10,270 10,000 9,950 9,950 9,460	510 11,600 10,010 - 750 9,160 1,520 - 3,690 6,610	140 130 200 - - 20 - 410 850	240 2,450 8,700 - 240 8,610 - - - 170 330	130 9,030 1,100 - 510 550 1,490 - 320 3,110 5,430	13,490 1,890 1,300 11,050 10,080 1,180 8,740 9,990 9,630 6,200 2,850	550 950 530 100 4,940 660 5,370 120 2,640 5,790 1,750	50 - 60 - 1,200 - 180 - - - - 60	1,050 80 - 1,690 40 120 - 50 - 40	8,040 290 390 - 1,630 190 210 - 130 240 180	1,090 - 210 70 350 150 - 30 930 - 60	2,020 - 10,760 110 - 2,240 9,710 5,840 100 -	690 560 - 150 120 610 80 40 40 710

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health

Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

TABLE 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, 2004

			Goods pr	oducing ²					Service p	providing			
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total cases	1,259,320	408,400	29,100	153,200	226,090	850,930	387,650	21,150	34,930	90,500	189,980	95,380	31,350
Nature of injury or illness:													
Sprains, strains	525,390	147,630	9,520	57,310	80,800	377,760	177,130	9,310	13,750	33,180	99,790	32,720	11,880
Bruises, contusions	114,680	32,070	2,820	10,410	18,840	82,610	39,210	2,060	2,820	9,470	17,200	9,420	2,450
Cuts, lacerations	98.660	41.740	2.900	17.310	21.530	56.920	26.500	780	2.200	6.850	4.390	13.690	2.510
Fractures	94,040	38,600	4,340	15,790	18,470	55,450	26,120	1,260	3,160	6,550	10,210	5,920	2,230
Heat burns	18,510	5.740	180	1.700	3,850	12,780	2.870	50	230	490	1.990	6,490	660
Carpal tunnel syndrome	18,710	7,900	340	1,090	6,470	10,810	3.850	550	1,330	1,810	2.150	770	360
Tendonitis	6,930	2,980	120	430	2,440	3,950	1.890	230	270	440	830	150	140
Chemical burns	7,360	3,020	160	810	2,060	4,330	1,800		190	570	1,150	430	190
Amputations	8.160	5,450	280	1,530	3,640	2.710	1.630	90	30	240	50	210	470
Multiple traumatic injuries	50,350	15,910	1,840	6,340	7,720	34,450	14,690	1,260	1,940	4,530	6,890	3,680	1,460
Part of body affected by the injury or illness:													
Head	81,530	30,020	2,530	11,570	15,920	51,500	23,860	990	2,030	6,500	9,850	5,660	2,600
Eye	36,680	17,600	1,240	6,650	9,720	19,070	8,840	390	570	2,560	3,350	2,030	1,340
Neck	21,130	5,180	370	2,190	2,620	15,960	7,570	460	520	1,600	4,310	930	560
Trunk	447,140	132,950	9,300	49,970	73,670	314,190	149,640	7,190	11,450	28,210	81,220	25,900	10,590
Shoulder	82,220	25,870	1,560	8,180	16,120	56,350	27,150	1,660	1,940	5,010	13,330	5,180	2,080
Back	282,240	78,000	5,280	32,180	40,540	204,240	94,900	4,590	7,620	17,560	57,260	15,710	6,600
Upper extremities	290,460	117,200	6,530	37,150	73,520	173,260	74,480	4,010	7,230	21,790	30,140	28,490	7,130
Wrist	58,510	20,510	900	5,540	14,070	38,000	15,060	1,170	2,730	4,760	8,770	4,190	1,320
Hand, except finger	50,190	19,380	1,570	7,210	10,600	30,810	12,990	530	1,000	4,200	4,070	6,540	1,470
Finger	107,860	49,780	2,580	14,770	32,430	58,080	26,130	1,080	1,720	6,620	7,970	11,890	2,670
Lower extremities	269,490	85,710	6,990	37,310	41,410	183,780	89,480	3,980	8,280	18,630	35,610	21,290	6,510
Knee	99,720	30,470	2,330	13,430	14,710	69,250	31,130	1,750	3,390	6,780	15,580	8,080	2,550
Foot, except toe	45,110	14,630	990	5,510	8,130	30,480	17,380	440	1,260	2,770	4,440	3,350	850
Toe	12,840	4,260	430	1,370	2,460	8,580	5,030	150	310	440	1,160	1,210	290
Body systems	14,300	3,350	210	1,080	2,050	10,940	3,480	380	840	1,630	3.130	1,080	410
Multiple parts	126.530	31,040	2.870	12.530	15.640	95.490	36.940	3.970	4.490	11.080	24.460	11.330	3,220

See footnotes at end of table.

TABLE 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, **2004** — Continued

			Goods pi	oducing ²					Service	oroviding			
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Source of injury or illness: Chemicals and chemical													
products	17.880	6.810	730	1.660	4,420	11,070	3,900	120	430	1.530	3,250	1,280	570
Containers	161.370	36,670	2,200	6.750	27,720	124,700	79,920	2.740	3,190	10,910	10,590	14.810	2,540
Furniture and fixtures	44,790	8,090	180	1,940	5,970	36,700	16,650	470	1,780	2,920	9,390	4,660	830
Machinery	82,160	41,220	2.560	10,290	28,370	40,940	21.230	1.100	1.930	4,580	4,210	6.060	1.820
Parts and materials	127,790	76,110	2,830	32,670	40,620	51,680	34,410	1,330	1,980	6,050	2,290	2,130	3,500
Worker motion or position	182,820	63,480	3,070	20,630	39,790	119,340	54,280	4,140	5,770	11,850	25,530	12,440	5,340
Floors, walkways, ground		,						· ·				,	
surfaces	234,010	65,390	5,660	31,890	27,840	168,620	66,320	4,980	9,500	18,340	38,410	24,970	6,110
Tools, instruments, and	-			-					-	-			
equipment	83,930	36,410	2,240	18,620	15,550	47,520	19,070	1,870	2,380	5,190	7,870	8,800	2,330
Vehicles	111,270	22,440	2,170	8,220	12,060	88,830	54,180	2,180	3,120	11,380	9,520	4,820	3,630
Health care patient	57,230	20	-	_	-	57,220	140	-	140	870	55,800	-	260
Event or exposure leading to													
injury or illness:													
Contact with objects and													
equipment	335,160	143,230	10,780	51,830	80,620	191,930	100,830	3,930	6,530	21,450	24,880	25,810	8,490
Struck by object	170,080	68,690	5,840	27,950	34,910	101,390	55,350	1,940	3,590	9,480	12,180	14,250	4,600
Struck against object	83,330	31,660	2,420	12,720	16,520	51,670	25,050	1,040	2,080	5,870	8,490	7,220	1,920
Caught in equipment or object	55,160	29,980	1,910	5,170	22,900	25,180	13,550	710	510	3,820	2,890	2,430	1,270
Fall to lower level	79,800	32,980	2,730	20,950	9,300	46,820	23,600	1,890	3,680	5,970	5,820	4,030	1,830
Fall on same level	167,010	36,750	3,500	12,700	20,550	130,260	45,820	3,280	6,520	14,010	33,670	22,480	4,470
Slip, trip, loss of balance without													
fall	37,500	10,100	580	4,490	5,030	27,400	12,060	780	1,170	2,690	5,980	3,770	970
Overexertion	316,670	89,320	4,960	30,460	53,910	227,350	108,870	4,700	7,200	17,370	67,790	15,460	5,970
Overexertion in lifting	173,400	47,020	2,160	16,860	28,000	126,380	63,430	2,500	4,120	10,990	32,130	9,740	3,470
Repetitive motion	48,710	21,530	560	3,240	17,730	27,180	10,410	1,660	2,590	3,510	5,720	2,080	1,210
Exposure to harmful													
substances	52,830	16,760	950	5,220	10,590	36,070	10,370	860	1,160	4,440	8,800	8,890	1,540
Transportation accidents	62,860	11,790	1,140	5,670	4,980	51,070	27,880	1,800	2,150	8,380	5,860	2,940	2,060
Fires and explosions	2,420	1,330	100	470	750	1,100	560	-	30	220	50	150	80
Assaults and violent acts by													
person	17,670	770	150	240	370	16,900	2,250	60	400	860	12,230	880	230

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries. ⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad

Administration, U.S. Department of Transportation.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the *North American Industry Classification System--* United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

TABLE 6. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, 2004

			Goods p	roducing ²					Service	oroviding			
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total [1,259,320 cases]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nature of injury or illness:													
Sprains, strains	41.7	36.1	32.7	37.4	35.7	44.4	45.7	44.0	39.4	36.7	52.5	34.3	37.9
Bruises, contusions	9.1	7.9	9.7	6.8	8.3	9.7	10.1	9.7	8.1	10.5	9.1	9.9	7.8
Cuts, lacerations	7.8	10.2	10.0	11.3	9.5	6.7	6.8	3.7	6.3	7.6	2.3	14.4	8.0
Fractures	7.5	9.5	14.9	10.3	8.2	6.5	6.7	6.0	9.0	7.2	5.4	6.2	7.1
Heat burns	1.5	1.4	.6	1.1	1.7	1.5	.7	.2	.7	.5	1.0	6.8	2.1
Carpal tunnel syndrome	1.5	1.9	1.2	.7	2.9	1.3	1.0	2.6	3.8	2.0	1.1	.8	1.1
Tendonitis	.6	.7	.4	.3	1.1	.5	.5	1.1	.8	.5	.4	.2	.4
Chemical burns	.6	.7	.5	.5	.9	.5	.5	_	.5	.6	.6	.5	.6
Amputations	.6	1.3	1.0	1.0	1.6	.0	.0	.4	.0	.3	(5)	.2	1.5
Multiple traumatic injuries	4.0	3.9	6.3	4.1	3.4	4.0	3.8	6.0	5.6	5.0	3.6	3.9	4.7
Part of body affected by the injury or illness:													
Head	6.5	7.4	8.7	7.6	7.0	6.1	6.2	4.7	5.8	7.2	5.2	5.9	8.3
Eye	2.9	4.3	4.3	4.3	4.3	2.2	2.3	1.8	1.6	2.8	1.8	2.1	4.3
Neck	1.7	1.3	1.3	1.4	1.2	1.9	2.0	2.2	1.5	1.8	2.3	1.0	1.8
Trunk	35.5	32.6	32.0	32.6	32.6	36.9	38.6	34.0	32.8	31.2	42.8	27.2	33.8
Shoulder	6.5	6.3	5.4	5.3	7.1	6.6	7.0	7.8	5.6	5.5	7.0	5.4	6.6
Back	22.4	19.1	18.1	21.0	17.9	24.0	24.5	21.7	21.8	19.4	30.1	16.5	21.1
Upper extremities	23.1	28.7	22.4	24.2	32.5	20.4	19.2	19.0	20.7	24.1	15.9	29.9	22.7
Wrist	4.6	5.0	3.1	3.6	6.2	4.5	3.9	5.5	7.8	5.3	4.6	4.4	4.2
Hand, except finger	4.0	4.7	5.4	4.7	4.7	3.6	3.4	2.5	2.9	4.6	2.1	6.9	4.7
Finger	8.6	12.2	8.9	9.6	14.3	6.8	6.7	5.1	4.9	7.3	4.2	12.5	8.5
Lower extremities	21.4	21.0	24.0	24.4	18.3	21.6	23.1	18.8	23.7	20.6	18.7	22.3	20.8
Knee	7.9	7.5	8.0	8.8	6.5	8.1	8.0	8.3	9.7	7.5	8.2	8.5	8.1
Foot, except toe	3.6	3.6	3.4	3.6	3.6	3.6	4.5	2.1	3.6	3.1	2.3	3.5	2.7
Тое	1.0	1.0	1.5	.9	1.1	1.0	1.3	.7	.9	.5	.6	1.3	.9
Body systems	1.1	.8	.7	.7	.9	1.3	.9	1.8	2.4	1.8	1.6	1.1	1.3
Multiple parts	10.0	7.6	9.9	8.2	6.9	11.2	9.5	18.8	12.9	12.2	12.9	11.9	10.3

See footnotes at end of table.

TABLE 6. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, 2004 — Continued

			Goods pr	oducing ²					Service	oroviding			
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Source of injury or illness: Chemicals and chemical													
products	1.4	1.7	2.5	1.1	2.0	1.3	1.0	0.6	1.2	1.7	1.7	1.3	1.8
Containers	12.8	9.0	7.6	4.4	12.3	14.7	20.6	13.0	9.1	12.1	5.6	15.5	8.1
Furniture and fixtures	3.6	2.0	.6	1.3	2.6	4.3	4.3	2.2	5.1	3.2	4.9	4.9	2.6
Machinery	6.5	10.1	8.8	6.7	12.5	4.8	5.5	5.2	5.5	5.1	2.2	6.4	5.8
Parts and materials	10.1	18.6	9.7	21.3	18.0	6.1	8.9	6.3	5.7	6.7	1.2	2.2	11.2
Worker motion or position	14.5	15.5	10.5	13.5	17.6	14.0	14.0	19.6	16.5	13.1	13.4	13.0	17.0
Floors, walkways, ground													
surfaces	18.6	16.0	19.5	20.8	12.3	19.8	17.1	23.5	27.2	20.3	20.2	26.2	19.5
Tools, instruments, and				_0.0									
equipment	6.7	8.9	7.7	12.2	6.9	5.6	4.9	8.8	6.8	5.7	4.1	9.2	7.4
Vehicles	8.8	5.5	7.5	5.4	5.3	10.4	14.0	10.3	8.9	12.6	5.0	5.1	11.6
Health care patient	4.5	(5)	-	_	-	6.7	(5)	-	.4	1.0	29.4	-	.8
Event or exposure leading to injury or illness: Contact with objects and equipment Struck by object	26.6 13.5	35.1 16.8	37.0 20.1	33.8 18.2	35.7 15.4	22.6 11.9	26.0 14.3	18.6 9.2	18.7 10.3	23.7 10.5	13.1 6.4	27.1 14.9	27.1
Struck against object	6.6 4.4	7.8 7.3	8.3 6.6	8.3 3.4	7.3	6.1 3.0	6.5 3.5	4.9 3.4	6.0 1.5	6.5	4.5 1.5	7.6 2.5	6.1 4.1
Caught in equipment or object Fall to lower level	4.4 6.3	8.1	9.4	3.4 13.7	10.1 4.1	3.0 5.5	6.1	3.4 8.9	1.5	4.2 6.6	3.1	4.2	5.8
	13.3	9.0	9.4	8.3	9.1	5.5 15.3	11.8	15.5	10.5	15.5	17.7	4.2 23.6	14.3
Fall on same level Slip, trip, loss of balance without			_				_		_				_
fall	3.0	2.5	2.0	2.9	2.2	3.2	3.1	3.7	3.3	3.0	3.1	4.0	3.1
Overexertion	25.1	21.9	17.0	19.9	23.8	26.7	28.1	22.2	20.6	19.2	35.7	16.2	19.0
Overexertion in lifting	13.8	11.5	7.4	11.0	12.4	14.9	16.4	11.8	11.8	12.1	16.9	10.2	11.1
Repetitive motion Exposure to harmful	3.9	5.3	1.9	2.1	7.8	3.2	2.7	7.8	7.4	3.9	3.0	2.2	3.9
substances	4.2	4.1	3.3	3.4	4.7	4.2	2.7	4.1	3.3	4.9	4.6	9.3	4.9
Transportation accidents	5.0	2.9	3.9	3.7	2.2	6.0	7.2	8.5	6.2	9.3	3.1	3.1	6.6
Fires and explosions	.2	.3	.3	.3	.3	.1	.1	-	.1	.2	(5)	.2	.3
Assaults and violent acts by													
person	1.4	.2	.5	.2	.2	2.0	.6	.3	1.1	1.0	6.4	.9	.7

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002;

therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁵ Less than 0.1 percent.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, percentages may not add to 100.

TABLE 7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected characteristics and major industry sector, 2004

			Goods p	roducing ³					Service	oroviding			
Characteristic	Private industry ³	Total goods producing ³	Natural resources and mining ^{3,4}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁵	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total [1,259,320 cases]	141.3	185.9	203.6	243.7	158.6	126.7	178.9	75.0	49.5	76.0	152.4	114.9	106.7
Nature of injury or illness:													
Sprains, strains Bruises, contusions Cuts, lacerations Fractures Heat burns Carpal tunnel syndrome Tendonitis Chemical burns Amputations Multiple traumatic injuries Part of body affected by the injury or illness: Head	59.0 12.9 11.1 10.6 2.1 2.1 .8 .8 .9 5.7 9.1	67.2 14.6 19.0 17.6 2.6 3.6 1.4 1.4 2.5 7.2 13.7	66.6 19.7 20.3 30.4 1.3 2.4 .8 1.1 2.0 12.9	91.2 16.6 27.5 25.1 2.7 1.7 1.3 2.4 10.1	56.7 13.2 15.1 13.0 2.7 4.5 1.7 1.4 2.6 5.4 11.2	56.3 12.3 8.5 8.3 1.9 1.6 .6 .6 .4 5.1 7.7	81.7 18.1 12.2 12.1 1.3 1.8 .9 .8 .8 6.8 6.8	33.0 7.3 2.8 4.5 .2 2.0 .8 - .3 4.5 3.5	19.5 4.0 3.1 4.5 .3 1.9 .4 .3 (⁶) 2.8 2.9	27.9 8.0 5.8 5.5 .4 1.5 .2 3.8 5.5	80.0 13.8 3.5 8.2 1.6 1.7 .7 .9 (⁶) 5.5	39.4 11.3 16.5 7.1 7.8 .9 .2 .5 .3 4.4 6.8	40.4 8.3 8.6 7.6 2.2 1.2 .5 6 1.6 5.0 8.9
Eye Neck Trunk Shoulder Back Upper extremities	4.1 2.4 50.2 9.2 31.7 32.6	8.0 2.4 60.5 11.8 35.5 53.3	8.6 2.6 65.1 10.9 37.0 45.7	10.6 3.5 79.5 13.0 51.2 59.1	6.8 1.8 51.7 11.3 28.4 51.6	2.8 2.4 46.8 8.4 30.4 25.8	4.1 3.5 69.0 12.5 43.8 34.4	1.4 1.6 25.5 5.9 16.3 14.2	.8 .7 16.2 2.8 10.8 10.2	2.1 1.3 23.7 4.2 14.8 18.3	2.7 3.5 65.2 10.7 45.9 24.2	2.4 1.1 31.2 6.2 18.9 34.3	4.6 1.9 36.1 7.1 22.5 24.3
Wrist Hand, except finger Finger Lower extremities Knee Foot, except toe Toe Body systems Multiple parts	6.6 5.6 12.1 30.2 11.2 5.1 1.4 1.6 14.2	9.3 8.8 22.7 39.0 13.9 6.7 1.9 1.5 14.1	6.3 11.0 18.0 48.9 16.3 7.0 3.0 1.5 20.1	8.8 11.5 23.5 59.4 21.4 8.8 2.2 1.7 19.9	9.9 7.4 22.8 29.1 10.3 5.7 1.7 1.4 11.0	5.7 4.6 8.6 27.4 10.3 4.5 1.3 1.6 14.2	7.0 6.0 12.1 41.3 14.4 8.0 2.3 1.6 17.0	4.2 1.9 3.8 14.1 6.2 1.6 .5 1.4 14.1	3.9 1.4 2.4 11.7 4.8 1.8 .4 1.2 6.4	4.0 3.5 5.6 15.6 5.7 2.3 .4 1.4 9.3	7.0 3.3 6.4 28.6 12.5 3.6 .9 2.5 19.6	5.1 7.9 14.3 25.6 9.7 4.0 1.5 1.3 13.6	4.5 5.0 9.1 22.2 8.7 2.9 1.0 1.4 11.0

See footnotes at end of table.

TABLE 7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected characteristics and major industry sector, 2004 — Continued

			Goods p	roducing ³					Service	providing			
Characteristic	Private industry ³	Total goods producing ³	Natural resources and mining ^{3,4}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁵	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Source of injury or illness: Chemicals and chemical													
products	2.0	3.1	5.1	2.6	3.1	1.6	1.8	0.4	0.6	1.3	2.6	1.5	1.9
Containers	18.1	16.7	15.4	10.7	19.4	18.6	36.9	9.7	4.5	9.2	8.5	17.8	8.7
Furniture and fixtures	5.0	3.7	1.3	3.1	4.2	5.5	7.7	1.7	2.5	2.5	7.5	5.6	2.8
Machinery	9.2	18.8	17.9	16.4	19.9	6.1	9.8	3.9	2.7	3.8	3.4	7.3	6.2
Parts and materials	14.3	34.6	19.8	52.0	28.5	7.7	15.9	4.7	2.8	5.1	1.8	2.6	11.9
Worker motion or position	20.5	28.9	21.5	32.8	27.9	17.8	25.0	14.7	8.2	10.0	20.5	15.0	18.2
Floors, walkways, ground													
surfaces	26.3	29.8	39.6	50.7	19.5	25.1	30.6	17.7	13.5	15.4	30.8	30.1	20.8
Tools, instruments, and													
equipment	9.4	16.6	15.7	29.6	10.9	7.1	8.8	6.6	3.4	4.4	6.3	10.6	7.9
Vehicles	12.5	10.2	15.2	13.1	8.5	13.2	25.0	7.7	4.4	9.6	7.6	5.8	12.4
Health care patient	6.4	(6)	-	-	-	8.5	.1	-	.2	.7	44.8	-	.9
Event or exposure leading to													
injury or illness: Contact with objects and													
equipment	37.6	65.2	75.4	82.5	56.6	28.6	46.5	14.0	9.3	18.0	20.0	31.1	28.9
Struck by object	19.1	31.3	40.9	44.5	24.5	15.1	25.5	6.9	5.1	8.0	9.8	17.2	15.7
Struck against object	9.4	14.4	16.9	20.2	11.6	7.7	11.6	3.7	2.9	4.9	6.8	8.7	6.5
Caught in equipment or object	6.2	13.6	13.3	8.2	16.1	3.7	6.3	2.5	.7	3.2	2.3	2.9	4.3
Fall to lower level	9.0	15.0	19.1	33.3	6.5	7.0	10.9	6.7	5.2	5.0	4.7	4.9	6.2
Fall on same level	18.7	16.7	24.5	20.2	14.4	19.4	21.1	11.6	9.3	11.8	27.0	27.1	15.2
Slip, trip, loss of balance without													
fall	4.2	4.6	4.1	7.1	3.5	4.1	5.6	2.7	1.7	2.3	4.8	4.5	3.3
Overexertion	35.5	40.7	34.7	48.5	37.8	33.9	50.2	16.7	10.2	14.6	54.4	18.6	20.3
Overexertion in lifting	19.5	21.4	15.1	26.8	19.6	18.8	29.3	8.9	5.8	9.2	25.8	11.7	11.8
Repetitive motion	5.5	9.8	3.9	5.2	12.4	4.0	4.8	5.9	3.7	2.9	4.6	2.5	4.1
Exposure to harmful													
substances	5.9	7.6	6.6	8.3	7.4	5.4	4.8	3.0	1.6	3.7	7.1	10.7	5.2
Transportation accidents	7.1	5.4	8.0	9.0	3.5	7.6	12.9	6.4	3.0	7.0	4.7	3.5	7.0
Fires and explosions	.3	.6	.7	.8	.5	.2	.3	_	(6)	.2	(6)	.2	.3
Assaults and violent acts by													
person	2.0	.3	1.1	.4	.3	2.5	1.0	.2	.6	.7	9.8	1.1	.8

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

 N
 = number of injuries and illnesses

 EH
 = total hours worked by all employees during the calendar year

 20,000,000
 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and

reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

 $^{\rm 5}$ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ Less than 0.05 cases per 10,000 full-time workers.

NOTE: Dashes indicate data that are not available.

	T . (.)		Percent	of days-awa	y-from-wo	rk cases inv	olving —		Median
Characteristic	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	31 days or more	days away from work
Total [1,259,320 cases]	100.0	14.3	11.5	18.4	12.6	11.4	6.8	25.0	7
Sex:									
Male	100.0	13.9	11.2	18.0	12.8	11.6	6.9	25.6	8
Female	100.0	15.3	12.1	19.2	12.4	10.9	6.6	23.6	7
Age: ²									
14 - 15	100.0	25.0	-	-	_	-	-	-	7
16 - 19	100.0	18.7	16.6	23.0	14.2	10.9	4.4	12.3	4
20 - 24	100.0	19.0	14.4	21.0	13.7	10.9	5.4	15.7	5
25 - 34	100.0	16.0	12.4	20.1	13.0	11.0	6.1	21.4	6
35 - 44	100.0	13.3	11.0	17.6	12.5	11.3	6.9	27.4	8
45 - 54	100.0	12.2	10.5	16.9	11.8	12.3	7.7	28.6	10
55 - 64	100.0	11.2	8.5	16.2	12.3	12.0	7.9	31.8	12
65 and over	100.0	9.3	7.6	12.9	12.4	10.6	9.7	37.4	18
Length of service with employer:									
Less than 3 months	100.0	17.4	12.6	19.5	12.8	10.9	6.2	20.6	6
3 - 11 months	100.0	15.6	12.9	19.6	12.8	11.0	6.1	22.1	6
1 - 5 years	100.0	15.0	11.8	18.7	12.6	11.1	6.5	24.4	7
More than 5 years	100.0	11.5	9.8	16.8	12.5	12.3	7.9	29.2	10
Race or ethnic origin:									
White only	100.0	15.1	11.9	18.1	12.3	11.4	6.9	24.4	7
Black only	100.0	14.8	12.0	21.0	11.7	11.0	6.3	23.2	6
Hispanic or Latino only	100.0	13.7	11.8	18.2	13.6	10.4	6.9	25.3	7
Asian only	100.0	16.8	14.5	21.0	12.2	11.2	5.0	19.3	5
Native Hawaiian or Pacific									
Islander only	100.0	14.6	17.0	17.2	9.7	10.8	6.7	24.3	6
American Indian or Alaskan									
Native only	100.0	11.9	14.4	21.2	16.9	11.3	7.0	17.5	6
Hispanic or Latino and other									
race	100.0	15.1	-	35.8	13.2	-	-	22.6	5
Multi-race	100.0	7.1	9.5	35.7	19.8	7.9	4.0	15.9	5
Not reported	100.0	13.2	10.3	18.0	13.0	12.0	6.9	26.7	8

TABLE 8. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and number of days away from work, 2004

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.
² Information is not shown separately for injured workers under age 14;

they accounted for fewer than 50 cases.

rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

NOTE: Dashes indicate data that are not available. Because of

	-		Percent of	of days-aw	ay-from-wo	rk cases inv	volving —		Median
Occupation	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	31 days or more	days away from work
Total [1,259,320 cases]	100.0	14.3	11.5	18.4	12.6	11.4	6.8	25.0	7
Management occupations Business and financial operations	100.0	18.2	9.7	20.8	11.3	10.6	5.3	24.2	6
occupations	100.0	19.9	9.6	15.8	12.3	8.1	7.7	26.5	7
Computer and mathematical occupations Architecture and engineering	100.0	22.5	8.9	23.6	8.6	11.1	5.0	20.4	5
occupations Life, physical, and social science	100.0	11.4	10.1	10.3	11.8	14.2	20.7	21.6	15
occupations Community and social services	100.0	14.4	8.9	29.4	11.2	8.6	4.8	22.7	5
occupations	100.0	16.0	12.3	16.8	17.3	14.0	5.1	18.4	6
Legal occupations Education, training, and library	100.0	15.7	15.7	21.4	10.0	10.0	-	24.3	4
occupations Arts, design, entertainment, sports, and	100.0	20.3	16.7	20.3	12.8	8.2	5.0	16.7	4
media occupations Healthcare practitioners and technical	100.0	12.8	9.5	13.4	15.7	11.7	15.0	22.1	10
occupations	100.0	15.3	12.8	19.7	14.2	10.5	6.1	21.4	6
Healthcare support occupations	100.0	14.5	14.7	21.1	13.8	11.6	5.5	18.8	5
Protective service occupations Food preparation and serving related	100.0	15.8	10.0	23.0	12.8	8.2	7.5	22.6	6
occupations Building and grounds cleaning and	100.0	16.2	14.9	22.7	12.3	9.5	5.3	19.1	5
maintenance occupations	100.0	14.6	13.2	19.4	11.9	10.5	6.6	23.9	6
Personal care and service occupations	100.0	14.6	8.7	17.8	15.0	13.2	6.6	24.1	8
Sales and related occupations Office and administrative support	100.0	14.6	12.5	19.1	12.2	9.9	7.0	24.7	7
occupations Farming, fishing, and forestry	100.0	16.0	12.1	18.2	13.0	11.7	6.2	22.9	7
occupations	100.0	10.3	9.8	19.5	12.2	13.3	9.0	25.8	10
Construction and extraction occupations Installation, maintenance, and repair	100.0	13.0	10.2	16.7	12.1	11.6	7.2	29.1	10
occupations	100.0	15.1	11.7	18.1	11.7	11.8	6.9	24.8	7
Production occupations Transportation and material moving	100.0	15.6	11.2	16.6	12.1	12.4	7.2	24.9	8
occupations	100.0	11.8	9.7	17.7	13.3	11.6	6.9	29.0	10

TABLE 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major occupational group and number of days away from work, 2004

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the

	-		Percent of	of days-aw	ay-from-wo	rk cases in	volving —		Median
Occupation	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	31 days or more	days away from work
Total [1,259,320 cases]	100.0	14.3	11.5	18.4	12.6	11.4	6.8	25.0	7
Labor and freight, stock, and material									
movers, hand	100.0	14.3	11.8	18.0	13.6	11.7	6.2	24.3	7
Truck drivers, heavy and tractor-trailer	100.0	8.4	8.7	16.9	13.4	12.0	6.8	33.7	12
Nursing aides, orderlies, and attendants	100.0	15.0	14.3	21.7	13.8	11.4	5.4	18.5	5
Construction laborers	100.0	14.1	10.2	16.4	12.5	12.3	7.1	27.3	10
Truck drivers, light or delivery services	100.0	11.3	7.0	17.1	13.6	10.4	6.8	33.8	12
Janitors and cleaners, except maids and									
housekeeping cleaners	100.0	13.2	12.2	19.8	11.6	10.6	8.6	24.0	7
Retail salespersons	100.0	14.8	12.1	16.9	12.6	9.6	7.5	26.7	8
Carpenters	100.0	13.6	10.2	18.0	11.7	11.3	7.2	28.0	9
Stock clerks and order fillers	100.0	13.7	12.1	20.0	13.8	12.6	6.3	21.6	7
Maintenance and repair workers, general	100.0	14.1	11.7	20.8	13.7	11.0	5.9	22.9	7
Registered nurses	100.0	13.9	11.3	20.9	13.1	10.6	6.5	23.8	7
Maids and housekeeping cleaners	100.0	14.8	14.2	19.1	11.5	11.3	5.6	23.5	6
Cashiers	100.0	12.8	12.1	19.6	11.2	10.9	6.3	27.0	8
Automotive service technicians and							0.0		
mechanics	100.0	16.8	13.2	21.6	11.9	10.5	6.1	19.8	5
Combined food preparation and serving	100.0	10.0	10.2	21.0		10.0	0.1	10.0	
workers, including fast food	100.0	12.8	14.0	22.4	11.3	11.0	5.1	23.3	6
First line supervisors/managers of retail	100.0	12.0					0.1	20.0	
sales workers	100.0	13.8	14.9	20.7	13.2	9.0	7.2	21.2	6
Landscaping and groundskeeping	100.0	10.0		20.1	10.2	0.0		22	
workers	100.0	15.4	14.6	22.6	12.0	9.7	4.2	21.5	5
Welders, cutters, solderers, and brazers	100.0	20.2	13.8	15.5	14.8	9.9	6.3	19.5	6
Electricians	100.0	10.8	13.4	15.7	11.1	12.5	6.6	29.9	10
Waiters and waitresses	100.0	16.9	16.9	20.0	10.4	6.4	5.2	24.2	5
Customer service representatives	100.0	19.0	11.4	15.4	15.1	9.7	4.3	24.9	7
Plumbers, pipefitters, and steamfitters	100.0	13.1	9.5	20.0	14.3	12.2	6.2	24.8	8
Driver/sales workers	100.0	10.6	10.5	23.1	11.3	10.8	6.5	27.2	7
Cooks, restaurant	100.0	19.1	17.6	20.5	9.5	9.3	8.1	16.0	4
Food preparation workers	100.0	19.0	10.9	20.3	14.0	7.1	6.4	20.5	5
Industrial truck and tractor operators	100.0	13.4	7.0	22.5	9.2	11.8	8.7	20.3	9
Industrial machinery mechanics	100.0	12.1	10.0	16.2	11.5	13.8	8.0	28.4	11
	100.0	12.1	10.0	10.2	11.5	13.0	0.0	20.4	

TABLE 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected occupation and number of days away from work, 2004

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the

	T . (.)		Percent of	of days-aw	ay-from-wo	rk cases inv	volving —		Median
Characteristic	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	31 days or more	days away from work
Total [1,259,320 cases]	100.0	14.3	11.5	18.4	12.6	11.4	6.8	25.0	7
Nature of injury or illness:									
Sprains, strains	100.0	11.5	10.7	19.7	13.8	11.6	6.5	26.2	8
Bruises, contusions	100.0	20.8	16.4	22.6	12.4	10.8	4.6	12.5	4
Cuts, lacerations	100.0	23.5	16.2	20.4	13.4	10.6	4.8	11.1	4
Fractures	100.0	5.8	5.0	10.5	9.6	13.0	9.7	46.4	28
Heat burns	100.0	14.8	16.5	21.4	13.1	13.3	8.4	12.4	5
Carpal tunnel syndrome	100.0	3.8	3.3	8.0	13.6	12.9	12.8	45.6	28
Tendonitis	100.0	9.5	6.9	16.6	11.1	13.7	8.7	33.3	13
Chemical burns	100.0	28.7	16.4	20.0	16.8	7.7	4.1	6.1	3
Amputations	100.0	4.2	4.3	14.5	10.5	12.5	10.7	43.5	25
Multiple traumatic injuries	100.0	13.1	10.2	16.6	13.2	11.3	7.3	28.3	9
Part of body affected by the									
injury or illness:									
Head	100.0	34.1	19.2	20.5	9.2	6.1	3.2	7.7	2
Eye	100.0	43.0	21.9	20.1	6.6	3.5	1.9	2.8	2
Neck	100.0	15.9	11.9	19.3	12.3	10.3	4.3	26.0	6
Trunk	100.0	11.2	10.5	18.5	13.8	11.4	7.4	27.2	9
Shoulder	100.0	8.8	8.6	14.0	11.5	10.3	8.2	38.7	17
Back	100.0	11.9	11.3	20.4	15.1	11.2	6.0	24.1	7
Upper extremities	100.0	16.3	11.8	17.7	12.7	12.3	6.9	22.3	7
Wrist	100.0	8.5	8.8	14.5	12.2	13.9	8.6	33.4	14
Hand, except finger	100.0	19.8	13.3	19.0	15.6	11.2	4.8	16.4	5
Finger	100.0	19.5	13.2	19.2	13.1	12.7	6.5	15.7	5
Lower extremities	100.0	12.1	10.7	17.9	12.0	12.3	7.3	27.6	9
Knee	100.0	8.9	8.4	15.1	11.4	13.5	8.1	34.7	15
Foot, except toe	100.0	15.1	13.5	18.5	12.6	10.4	7.0	23.0	6
Toe	100.0	12.4	15.9	18.8	12.3	15.3	8.2	17.2	6
Body systems	100.0	21.6	16.0	18.2	12.7	8.7	5.0	17.7	5
Multiple parts	100.0	11.7	10.4	18.7	11.8	11.3	6.6	29.6	10

TABLE 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and number of days away from work, 2004

See footnotes at end of table.

	Tatal		Percent of	of days-aw	ay-from-wo	rk cases inv	volving —		Median
Characteristic	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	31 days or more	days away from work
Source of injury or illness:									
Chemicals and chemical									
products	100.0	26.7	16.8	24.0	13.2	7.8	3.6	7.7	3
Containers	100.0	12.9	10.1	19.1	13.9	11.1	7.0	25.9	8
Furniture and fixtures	100.0	16.6	14.5	16.4	13.4	12.3	6.7	20.1	6
Machinery	100.0	14.0	11.1	18.9	11.4	12.9	8.1	23.6	8
Parts and materials	100.0	15.3	11.8	17.6	12.6	11.5	8.2	23.1	7
Worker motion or position	100.0	9.8	9.3	17.8	13.7	12.5	7.3	29.6	10
	100.0	5.0	3.5	17.0	15.7	12.5	1.5	23.0	10
Floors, walkways, ground surfaces	100.0	11.6	9.8	17.6	11.3	11.4	7.3	31.0	10
	100.0	11.0	9.0	17.0	11.5	11.4	1.5	31.0	10
Tools, instruments, and	100.0	21.2	111	10.0	125	10.4	5.2	16.2	- F
equipment		21.3	14.4	19.0	13.5	10.4	-	16.3	5
Vehicles	100.0	11.7	10.6	17.6	12.3	12.4	6.7	28.5	10
Health care patient	100.0	13.8	12.6	21.0	14.2	12.4	5.7	20.2	6
Event or exposure leading to									
injury or illness:									
Contact with objects and									_
equipment	100.0	20.6	14.3	18.7	12.0	11.1	5.7	17.6	5
Struck by object	100.0	20.7	14.8	18.9	12.2	10.6	5.8	17.0	5
Struck against object	100.0	20.6	14.3	20.2	11.7	11.9	4.7	16.6	5
Caught in equipment or object	100.0	14.2	11.5	16.8	12.8	13.3	8.0	23.5	8
Fall to lower level	100.0	10.5	8.2	16.8	10.9	10.9	7.8	34.9	14
Fall on same level	100.0	12.1	11.0	18.4	11.5	11.6	7.2	28.3	9
Slip, trip, loss of balance without									
fall	100.0	14.0	9.8	20.1	14.2	11.0	5.3	25.5	7
Overexertion	100.0	11.3	9.9	18.5	13.7	11.6	7.6	27.3	9
Overexertion in lifting	100.0	12.3	10.2	18.9	13.4	11.1	7.9	26.2	8
Repetitive motion	100.0	6.5	4.9	12.4	12.8	13.7	9.8	39.8	20
Exposure to harmful									
substances	100.0	24.7	16.8	21.3	12.7	9.3	5.4	9.7	3
Transportation accidents	100.0	10.3	11.1	16.7	12.6	11.6	7.7	29.9	10
Fires and explosions	100.0	10.7	11.6	19.4	12.0	14.5	8.7	22.7	7
Assaults and violent acts by									
person	100.0	17.3	13.0	19.0	14.5	12.6	4.2	19.3	6

TABLE 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and number of days away from work, 2004 — Continued

 $^1\,$ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

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NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not

	T - 1 - 1		Percent of	of days-aw	ay-from-wo	ork cases in	volving —		Median
Industry	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	0 31 days or more 25.0 27.0 30.1 28.3 25.7 24.0 26.7 24.9 24.6 24.6	days away from work
Private industry ² [1,259,320 cases]	100.0	14.3	11.5	18.4	12.6	11.4	6.8	25.0	7
Goods producing: ²									
Total goods producing ²	100.0	14.1	10.5	17.0	11.9	12.2	7.3	27.0	9
Natural resources and mining ^{2,3}	100.0	11.0	9.6	17.0	11.3	11.9	9.1	30.1	12
Construction	100.0	13.5	10.1	17.1	12.2	11.8	7.0	28.3	10
Manufacturing	100.0	15.0	10.8	16.9	11.7	12.5	7.4	25.7	8
Service providing:									
Total service providing	100.0	14.4	12.0	19.0	13.0	11.0	6.5	24.0	7
Trade, transportation and utilities ⁴	100.0	13.2	10.6	18.2	13.2	11.2	6.9	26.7	8
Information	100.0	10.8	9.6	14.2	15.6	14.7	10.3	24.9	10
Financial activities	100.0	15.0	10.7	16.9	12.0	12.1	8.7	24.6	8
Professional and business									
services	100.0	16.4	13.1	19.0	12.4	9.9	5.4	23.7	6
Education and health services	100.0	15.3	13.6	20.6	13.6	11.2	5.9	19.9	6 5
Leisure and hospitality	100.0	16.0	13.7	21.4	11.8	9.9	5.8	21.5	
Other services	100.0	15.7	13.1	18.7	12.1	10.1	6.9	23.3	7

TABLE 12. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major industry sector and number of days away from work, 2004

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to

its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

TABLE 13. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and weekday and major industry sector, 2004

			Goods pr	oducing ²					Service p	providing			
Characteristic	Private industry ²	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total	1,259,320	408,400	29,100	153,200	226,090	850,930	387,650	21,150	34,930	90,500	189,980	95,380	31,350
Time of event: 12:01 A.M. to 4:00 A.M. 4:01 A.M. to 8:00 A.M. 8:01 A.M. to 12:00 noon 12:01 P.M. to 4:00 P.M. 4:01 P.M. to 8:00 P.M. 8:01 P.M. to 12:00 midnight Not reported	41,600 119,610 374,760 286,410 136,400 74,640 225,910	12,200 43,500 132,780 93,920 29,720 17,300 78,980	500 3,150 7,850 6,340 2,160 720 8,380	690 12,640 61,470 41,350 6,220 760 30,080	11,010 27,710 63,460 46,230 21,340 15,820 40,520	29,400 76,110 241,980 192,490 106,680 57,340 146,930	16,780 36,590 111,820 86,020 46,140 24,050 66,240	830 1,440 5,850 5,710 2,790 1,080 3,440	250 1,950 11,730 8,420 3,040 920 8,630	2,510 8,480 27,320 20,990 9,310 5,020 16,860	6,260 19,720 53,020 42,320 25,660 12,980 30,020	2,480 5,770 22,210 20,410 16,780 12,570 15,170	280 2,150 10,020 8,620 2,960 740 6,570
Hours on the job before event occurred: Before shift began Less than 1 hour	6,740 101,550 121,830 275,580 203,830 186,580 92,210 23,490 7,820 470 239,230	1,450 27,190 37,220 88,080 64,450 65,220 34,080 9,020 1,650 70 79,960	60 1,530 2,020 5,570 3,270 3,790 2,970 1,340 90 20 8,440	240 8,570 13,150 34,760 24,100 25,850 12,500 2,990 560 - 30,450	1,140 17,090 22,040 47,750 37,090 35,580 18,610 4,690 1,000 40 41,070	5,290 74,360 84,610 187,500 139,380 121,360 58,130 14,470 6,170 390 159,270	1,840 33,160 38,140 89,510 59,490 53,280 27,900 6,620 2,670 240 74,800	210 1,990 1,910 3,460 3,560 3,300 2,680 360 190 - 3,490	340 3,260 3,160 6,870 4,530 4,720 2,450 600 120 - 8,870	650 8,350 18,020 13,840 13,650 7,660 2,260 640 - 17,150	1,710 17,270 20,070 39,810 32,400 29,610 11,490 3,220 2,120 120 32,180	430 8,080 9,960 23,130 20,770 12,120 3,570 1,120 320 - 15,860	100 2,240 3,100 6,690 4,790 4,700 2,390 300 110 - 6,910
Day of week: Sunday Monday Tuesday Wednesday Thursday Friday Saturday	70,630 231,260 228,760 218,330 220,400 196,780 93,160	10,230 83,550 78,770 76,290 76,060 63,910 19,590	1,080 6,550 5,330 4,660 4,960 4,570 1,960	2,760 31,470 29,740 28,050 29,260 25,520 6,410	6,390 45,530 43,700 43,580 41,840 33,820 11,220	60,400 147,710 149,990 142,040 144,340 132,870 73,570	26,630 69,570 68,710 66,140 65,510 60,370 30,720	790 4,230 3,940 3,920 3,610 3,370 1,280	1,630 6,170 6,650 5,920 7,020 5,570 1,970	3,620 17,510 18,920 15,440 15,590 14,310 5,120	15,600 31,870 32,970 31,650 30,560 29,690 17,650	11,100 12,570 12,740 13,520 16,200 14,720 14,530	1,040 5,790 6,060 5,460 5,860 4,840 2,300

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

 ² Excludes farms with fewer than 11 employees.
 ³ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational

Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

TABLE 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and weekday and major industry sector, 2004

			Goods pr	oducing ²					Service	providing			
Characteristic	Total cases	Total goods producing ²	Natural resources and mining ^{2,3}	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation and utilities ⁴	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services
Total [1,259,320 cases]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Time of event: 12:01 A.M. to 4:00 A.M. 4:01 A.M. to 8:00 A.M. 8:01 A.M. to 12:00 noon 12:01 P.M. to 4:00 P.M. 4:01 P.M. to 8:00 P.M. 8:01 P.M. to 12:00 midnight Not reported	3.3 9.5 29.8 22.7 10.8 5.9 17.9	3.0 10.7 32.5 23.0 7.3 4.2 19.3	1.7 10.8 27.0 21.8 7.4 2.5 28.8	.5 8.3 40.1 27.0 4.1 .5 19.6	4.9 12.3 28.1 20.4 9.4 7.0 17.9	3.5 8.9 28.4 22.6 12.5 6.7 17.3	4.3 9.4 28.8 22.2 11.9 6.2 17.1	3.9 6.8 27.7 27.0 13.2 5.1 16.3	.7 5.6 33.6 24.1 8.7 2.6 24.7	2.8 9.4 30.2 23.2 10.3 5.5 18.6	3.3 10.4 27.9 22.3 13.5 6.8 15.8	2.6 6.0 23.3 21.4 17.6 13.2 15.9	.9 6.9 32.0 27.5 9.4 2.4 21.0
Hours on the job before event occurred: Before shift began Less than 1 hour	.5 8.1 9.7 21.9 16.2 14.8 7.3 1.9 .6 .0 19.0	.4 6.7 9.1 21.6 15.8 16.0 8.3 2.2 .4 .0 19.6	.2 5.3 6.9 19.1 11.2 13.0 10.2 4.6 .3 .1 29.0	.2 5.6 8.6 22.7 15.7 16.9 8.2 2.0 .4 - 19.9	.5 7.6 9.7 21.1 16.4 15.7 8.2 2.1 .4 .0 18.2	.6 8.7 9.9 22.0 16.4 14.3 6.8 1.7 .7 .0 18.7	.5 8.6 9.8 23.1 15.3 13.7 7.2 1.7 .7 .1 19.3	1.0 9.4 9.0 16.4 16.8 15.6 12.7 1.7 .9 - 16.5	1.0 9.3 9.0 19.7 13.0 13.5 7.0 1.7 .3 - 25.4	.7 9.2 9.1 19.9 15.3 15.1 8.5 2.5 .7 - 19.0	.9 9.1 10.6 21.0 17.1 15.6 6.0 1.7 1.1 .1 .1 16.9	.5 8.5 10.4 24.3 21.8 12.7 3.7 1.2 .3 - 16.6	.3 7.1 9.9 21.3 15.3 15.0 7.6 1.0 .4 - 22.0
Day of week: Sunday Monday Tuesday Wednesday Thursday Friday Saturday	5.6 18.4 18.2 17.3 17.5 15.6 7.4	2.5 20.5 19.3 18.7 18.6 15.6 4.8	3.7 22.5 18.3 16.0 17.0 15.7 6.7	1.8 20.5 19.4 18.3 19.1 16.7 4.2	2.8 20.1 19.3 19.3 18.5 15.0 5.0	7.1 17.4 17.6 16.7 17.0 15.6 8.6	6.9 17.9 17.7 17.1 16.9 15.6 7.9	3.7 20.0 18.6 18.5 17.1 15.9 6.1	4.7 17.7 19.0 16.9 20.1 15.9 5.6	4.0 19.3 20.9 17.1 17.2 15.8 5.7	8.2 16.8 17.4 16.7 16.1 15.6 9.3	11.6 13.2 13.4 14.2 17.0 15.4 15.2	3.3 18.5 19.3 17.4 18.7 15.4 7.3

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational

Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

	Tetel		Percent c	of days-aw	ay-from-wo	ork cases ir	volving —		Median
Characteristic	Total cases	1 day	2 days	3 - 5 days	6 - 10 days	11 - 20 days	21 - 30 days	31 days or more	days away from work
Total [1,259,320 cases]	100.0	14.3	11.5	18.4	12.6	11.4	6.8	25.0	7
Time of event:									
12:01 A.M. to 4:00 A.M	100.0	13.7	10.1	18.5	12.5	11.8	6.5	27.0	8
4:01 A.M. to 8:00 A.M	100.0	13.7	10.8	19.2	12.3	12.0	6.4	25.6	8
8:01 A.M. to 12:00 noon	100.0	14.3	11.7	17.9	13.3	11.5	6.5	24.7	7
12:01 P.M. to 4:00 P.M	100.0	15.1	12.4	18.7	12.0	11.5	6.5	23.9	7
4:01 P.M. to 8:00 P.M	100.0	15.3	11.3	20.0	12.9	10.7	6.7	23.1	7
8:01 P.M. to 12:00 midnight	100.0	14.9	13.3	18.7	12.2	11.5	6.7	22.7	7
Not reported	100.0	13.0	10.2	17.1	12.6	11.1	8.0	28.1	9
Hours on the job before event									
occurred:									
Before shift began	100.0	13.5	10.7	27.2	8.9	11.0	3.1	25.7	5
Less than 1 hour	100.0	15.2	10.9	18.7	13.4	11.8	6.5	23.4	7
1 hour to less than 2 hours	100.0	14.0	11.9	18.8	12.4	12.0	6.6	24.3	7
2 hours to less than 4 hours	100.0	14.8	12.3	18.4	13.1	11.0	6.5	23.9	7
4 hours to less than 6 hours	100.0	14.5	11.7	18.9	12.7	11.4	6.6	24.1	7
6 hours to less than 8 hours	100.0	15.0	11.9	18.6	12.4	11.7	6.2	24.2	7
8 hours to less than 10 hours	100.0	15.1	12.1	18.0	11.3	10.9	7.1	25.5	7
10 hours to less than 12 hours	100.0	12.7	8.2	21.1	12.9	14.3	7.8	23.0	8
12 hours to less than 16 hours	100.0	12.5	8.8	18.9	14.3	10.2	6.1	29.0	9
More than 16 hours	100.0	10.6	17.0	14.9	12.8	-	4.3	34.0	9
Not reported	100.0	12.9	10.1	17.0	12.6	11.1	7.9	28.4	9
Day of week:									
Sunday	100.0	14.2	11.5	18.8	12.0	10.4	7.3	25.8	7
Monday	100.0	14.5	10.9	17.9	14.5	11.1	7.1	24.1	7
Tuesday	100.0	14.7	12.1	18.4	12.3	11.1	6.7	24.6	7
Wednesday	100.0	14.3	13.3	17.7	11.7	11.5	6.7	24.8	7
Thursday	100.0	15.7	9.2	19.7	12.2	11.8	6.5	24.9	7
Friday	100.0	12.2	11.3	18.4	12.2	11.7	7.1	27.1	9
Saturday	100.0	14.4	12.9	17.3	13.8	11.8	6.1	23.7	7
	100.0	14.4	12.9	17.3	13.8	11.8	6.1	23.7	7

TABLE 15. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and weekday and number of days away from work, 2004

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not