Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005

		2005	Total recordable ducases		n work, job on		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
All industries including State and local government ⁶		2,683.1	5.8	3.0	1.8	1.2	2.8
Private industry ⁶		2,333.1	5.8	3.0	1.7	1.3	2.8
Goods producing ⁶		648.8	8.1	4.2	2.1	2.0	3.9
Natural resources and mining ^{6,7}		16.3	7.3	3.6	2.3	1.3	3.7
Agriculture, forestry, fishing and hunting	11	13.4	7.4	3.3	2.3	1.0	4.1
Crop production ⁶	111 112	4.5 5.6	11.6 5.4	5.7 2.4	3.9 1.7	 0.7	5.8 3.0
Mining ⁷	21	3.0	6.9	5.0	2.4	2.6	1.9
Construction		127.4	9.3	5.0	3.7	1.3	4.3
Construction	23	127.4	9.3	5.0	3.7	1.3	4.3
Construction of buildings	236	31.7	8.8	4.7	3.7	0.9	4.1
Residential building construction	2361	15.9	8.4	5.0	4.5	0.5	3.4
Nonresidential building construction	2362	15.9	9.1	4.3	3.0	1.3	4.8
Heavy and civil engineering construction	237	13.5	8.0	4.3	3.6	0.7	3.7
Highway, street, and bridge construction		5.4	8.7	4.4	3.7	0.7	4.2
Specialty trade contractors	238	82.1	9.7	5.2	3.7	1.6	4.5
Foundation, structure, and building exterior contractors	2381 23811	17.9 4.0	12.4 18.4	7.5 11.8	5.7 8.6	1.8 	4.9 6.6
Structural steel and precast concrete contractors	23812	0.7	16.4	8.2	6.0	(¹¹)	8.4
Framing contractors	23813	2.7	15.4	7.3	6.5	0.8	8.1
Masonry contractors	23814	4.0	8.2	5.3	4.5	0.8	2.9
Glass and glazing contractors	23815	1.1	8.0	6.3	2.3	3.9	1.7
Roofing contractors	23816	3.7	8.5	5.1	3.9	1.2	3.5
Other foundation, structure, and building exterior contractors	23819	0.2	(11)	(11)	(11)	(11)	(11)

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			h days away fror ansfer, or restrict		Other recordable cases
Industrić	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Building equipment contractors	2382	36.6	9.8	4.5	3.1	1.3	5.4
Electrical contractors	23821	14.8	7.7	3.3	2.0	1.3	4.4
Plumbing, heating, and air-conditioning contractors	23822	19.4	11.1	5.3	4.0	1.3	5.8
Building finishing contractors	2383	16.9	7.9	5.3	3.3	2.0	2.6
Other specialty trade contractors	2389	10.7	7.4	3.8	2.6		3.6
Manufacturing		505.0	7.9	4.0	1.8	2.2	3.9
Manufacturing	31-33	505.0	7.9	4.0	1.8	2.2	3.9
Food manufacturing	311	60.4	8.0	5.0	1.9	3.1	3.0
Fruit and vegetable preserving and specialty food manufacturing	3114	10.4	6.2	3.4	1.3	2.1	2.8
Frozen food manufacturing	31141	5.3	4.7	2.3	0.4	1.9	2.4
Fruit and vegetable canning, pickling, and drying	31142	5.1	7.5	4.4	2.1	2.2	3.1
Dairy product manufacturing	3115	15.9	10.5	6.4	2.8	3.6	4.0
Dairy product (except frozen) manufacturing	31151	15.4	10.6	6.5	2.9	3.7	4.1
Cheese manufacturing	311513	12.1	11.5	7.4	3.0	4.3	4.1
Ice cream and frozen dessert manufacturing	31152	0.5	5.8	4.3	(¹¹)	(¹¹)	(¹¹)
Animal slaughtering and processing	3116	18.1	8.5	5.5	1.5	4.0	3.0
Animal slaughtering and processing	31161	18.1	8.5	5.5	1.5	4.0	3.0
Animal (except poultry) slaughtering	311611	5.2	9.6	6.2	1.8	4.4	3.4
Meat processed from carcasses	311612	9.4	7.5	5.1	1.5	3.7	2.4
Bakeries and tortilla manufacturing	3118	5.6	6.6	3.8	1.3	2.4	2.8
Beverage and tobacco product manufacturing	312	2.8	7.8	5.1	1.6	3.5	2.8
Breweries	31212	1.5	4.6	2.2	1.0	1.2	2.4
Apparel manufacturing	315	1.5	5.0	2.0	1.4	(¹¹)	3.0
Leather and allied product manufacturing	316	1.4	11.9	8.5	4.6	4.0	3.3
Wood product manufacturing	321	26.0	10.0	5.5	2.6	2.9	4.5
Sawmills and wood preservation	3211	2.9	9.1	5.2	4.1	1.1	3.9
Veneer, plywood, and engineered wood product manufacturing	3212	3.8	9.6	4.8	2.1	2.7	4.9
Other wood product manufacturing	3219	19.4	10.2	5.7	2.5	3.2	4.5
Millwork	32191	12.4	9.8	5.5	2.1	3.4	4.2
Paper manufacturing	322	37.7	5.1	2.6	1.2	1.3	2.5
Pulp, paper, and paperboard mills	3221	17.8	4.0	1.4	0.9	0.5	2.5
Paper mills	32212	17.1	3.8	1.4	1.0	0.4	2.4
Converted paper product manufacturing	3222	20.0	6.1	3.5	1.5	2.0	2.6

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005		Cases with			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Printing and related support activities	323	33.0	5.7	3.2	1.6	1.6	2.5
Printing and related support activities	3231	33.0	5.7	3.2	1.6	1.6	2.5
Printing	32311	31.2	5.9	3.3	1.7	1.6	2.6
Commercial lithographic printing	323110	17.1	6.8	4.2	2.0	2.2	2.6
Commercial gravure printing	323111		(11)	(11)	(11)	(11)	(11)
Support activities for printing	32312	1.8	2.8	1.3	0.9		1.5
Chemical manufacturing	325	14.7	3.2	1.6	0.7	1.0	1.6
Soap, cleaning compound, and toilet preparation manufacturing	3256	5.0	4.5	2.2	1.0	1.2	2.3
Plastics and rubber products manufacturing	326	33.0	8.4	4.2	1.8	2.4	4.2
Plastics product manufacturing	3261	30.4	8.3	4.1	1.8	2.3	4.1
Other plastics product manufacturing	32619	21.7	8.1	4.4	1.9	2.5	3.7
Rubber product manufacturing		2.6	9.9	5.0	1.7	3.3	4.9
Nonmetallic mineral product manufacturing	327	11.5	9.0	4.7	2.7	2.0	4.3
Cement and concrete product manufacturing	3273 331	5.2 20.3	11.2 14.0	6.5 7.2	4.2 3.3	2.3 3.9	4.7 6.8
Primary metal manufacturing	3315	20.3 17.5	14.8	7.2 7.5	3.3 3.4	3.9 4.1	7.3
Ferrous metal foundries	33151	11.6	17.1	7.5 7.9	3.4	4.1	9.2
Iron foundries	331511	8.6	18.0	7.9 8.1	3.7	4.4	9.8
Nonferrous metal foundries	33152	5.9	10.4	6.8	3.5	3.3	3.6
Fabricated metal product manufacturing	332	72.0	9.4	4.2	1.9	2.3	5.2
Forging and stamping	3321	6.9	11.3	4.9	2.6	2.3	6.4
Forging and stamping	33211	6.9	11.3	4.9	2.6	2.3	6.4
Metal stamping	332116	3.1	12.3	5.3	3.5	1.8	7.0
Cutlery and handtool manufacturing	3322	3.5	5.0	1.9	0.8	1.1	3.1
Boiler, tank, and shipping container manufacturing	3324	5.1	11.7	5.2	2.9	2.3	6.5
Power boiler and heat exchanger manufacturing	33241	1.0	7.3	5.0	2.3	2.7	2.3
Other fabricated metal product manufacturing	3329	19.4	8.7	4.6	1.7	2.9	4.0
Machinery manufacturing	333	68.7	8.0	3.0	1.5	1.5	5.0
Agriculture, construction, and mining machinery manufacturing	3331	12.3	8.9	3.9	2.0	1.9	4.9
Agricultural implement manufacturing	33311	7.4	8.3	3.7	1.5	2.2	4.6
Farm machinery and equipment manufacturing	333111	5.0	8.2	4.0	1.5	2.5	4.2
Industrial machinery manufacturing	3332	8.9	7.0	2.3	1.3	1.0	4.7
Other industrial machinery manufacturing		8.3	7.1	2.4	1.4	1.0	4.7
Paper industry machinery manufacturing	333291	4.6	6.6	1.9	1.0	0.9	4.7
industrial refrigeration equipment manufacturing	333415	4.4	5.6	2.4	0.8	1.6	3.2

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Industry ² NAICS code ³		2005			h days away fror ansfer, or restrict			
	NAICS code ³	annual r	annual recordable ployment ⁴ cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases	
Metalworking machinery manufacturing	3335	8.8	9.8	3.0	1.8	1.3	6.8	
Metalworking machinery manufacturing	33351	8.8	9.8	3.0	1.8	1.3	6.8	
Special die and tool, die set, jig, and fixture manufacturing		4.2	10.2	3.3	1.4	1.9	6.8	
Engine, turbine, and power transmission equipment manufacturing	3336	12.1	8.1	2.7	1.4	1.3	5.4	
Other general purpose machinery manufacturing	3339	15.2	7.6	3.4	1.5	1.9	4.2	
Computer and electronic product manufacturing	334	23.5	3.8	2.3	1.1	1.2	1.5	
Computer and peripheral equipment manufacturing	3341	2.6	3.3	2.3	0.8	1.5	1.0	
Semiconductor and other electronic component manufacturing	3344	7.1	5.0	2.9	1.5	1.4	2.1	
Navigational, measuring, electromedical, and control instruments manufacturing	3345	11.6	2.5	1.4	0.8	0.6	1.1	
Electrical equipment, appliance, and component manufacturing	335	24.6	6.5	3.7	1.4	2.4	2.8	
Household appliance manufacturing	3352	4.3	6.9	2.7	1.1	1.6	4.2	
Electrical equipment manufacturing		15.0	6.5	3.8	1.5	2.4	2.7	
Transportation equipment manufacturing	336	37.0	8.7	4.9	1.9	3.0	3.8	
Motor vehicle parts manufacturing		13.7	10.8	5.6	2.0	3.6	5.3	
Furniture and related product manufacturing	337	16.7	9.3	5.0	1.9	3.0	4.3	
Household and institutional furniture and kitchen cabinet manufacturing	3371	10.6	9.2	4.9	1.9	2.9	4.3	
Miscellaneous manufacturing	339	16.1	6.5	2.8	1.2	1.6	3.7	
Medical equipment and supplies manufacturing	3391	5.9	3.7	1.5	1.1	0.4	2.2	
Other miscellaneous manufacturing	3399	10.2	8.1	3.6	1.3	2.3	4.5	
Service providing		1,684.3	4.7	2.4	1.5	1.0	2.2	
Trade, transportation, and utilities ⁹		537.5	6.3	3.7	2.1	1.6	2.6	
Wholesale trade	42	116.9	7.1	4.9	2.7	2.2	2.2	
Merchant wholesalers, durable goods	423	65.9	5.7	3.3	1.8	1.5	2.4	
Merchant wholesalers, nondurable goods		45.3	9.7	7.6	4.3	3.3	2.1	
Wholesale electronic markets and agents and brokers	425	5.7	2.8	1.0	0.4	0.6	1.7	
Retail trade	44-45	316.6	5.5	2.8	1.6	1.2	2.7	
Motor vehicle and parts dealers	441	38.7	5.0	2.0	1.2	0.8	3.0	
Automobile dealers	4411	26.9	4.7	1.6	1.1	0.6	3.0	
Furniture and home furnishings stores	442	10.5	5.7	2.5	1.6	0.9	3.2	
Electronics and appliance stores	443	8.7	2.5	1.3	0.5	0.8	1.2	

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005		Cases wit			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Building material and garden equipment and supplies dealers	444	28.0	7.5	3.5	2.2	1.3	3.9
Food and beverage stores	445	57.8	7.7	3.6	2.5	1.1	4.1
Grocery stores	4451	49.6	8.1	3.7	2.6	1.1	4.5
Health and personal care stores	446	16.3	2.2	0.5	0.3	0.2	1.6
Gasoline stations	447	23.1	6.3	3.4	2.2	1.2	2.9
Clothing and clothing accessories stores	448	19.0	1.9	0.3	0.3	(11)	1.6
Sporting goods, hobby, book, and music stores		13.5	2.7	0.9	0.6	0.3	1.8
General merchandise stores	_	62.3	6.2	4.4	2.1	2.3	1.8
Miscellaneous store retailers	453	16.7	3.2	1.6	1.0	0.5	1.7
Nonstore retailers	454	22.0	5.2	3.7	0.8	2.8	1.5
Transportation and warehousing9	48-49	92.5	7.3	4.6	2.9	1.7	2.7
Air transportation	481	5.0	11.5	6.8	3.2	3.6	4.8
Rail transportation ⁹	482		3.4	2.6	2.0	0.5	0.8
Truck transportation	484	47.8	5.6	3.7	2.9	0.8	1.9
Transit and ground passenger transportation		13.7	5.6	2.6	1.8	0.8	3.1
Couriers and messengers	492	9.3	16.3	9.5	4.6	4.9	6.8
Utilities	22	11.5	7.1	3.5	1.5		3.6
Information		50.0	2.2	1.0	0.7	0.3	1.2
Information	51	50.0	2.2	1.0	0.7	0.3	1.2
Publishing industries (except Internet)	511	19.3	2.1	1.0	0.4	0.6	1.1
Newspaper, periodical, book, and directory publishers	5111	14.9	2.7	1.4	0.6	0.8	1.3
Newspaper publishers	51111	9.8	2.8	1.9	0.6	1.3	0.8
Telecommunications	517	13.6	3.0	1.4	1.1	0.3	1.6
Financial activities		156.4	1.7	0.7	0.6	0.2	1.0
Finance and insurance	52	128.4	1.3	0.5	0.4	0.1	0.8
Real estate and rental and leasing	53	27.9	4.1	2.2	1.6	0.6	1.9

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005			n work, job ion		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Real estate	531	18.7	3.6	1.9	1.4	0.4	1.7
Professional and business services		260.3	2.2	1.2	0.9	0.3	1.0
Administrative and support and waste management and remediation services	56	128.2	3.8	2.5	1.8		1.3
Administrative and support services	561	123.0	3.1	2.3	1.8		0.8
Waste management and remediation services	562	5.2	10.8	4.2	2.3	1.9	6.6
Education and health services		348.9	6.2	3.0	1.6	1.4	3.2
Educational services	61	27.3	2.4	0.7	0.4	0.3	1.7
Health care and social assistance	62	321.6	6.5	3.2	1.7	1.5	3.3
Hospitals	622	99.8	7.1	2.8	1.5	1.3	4.3
Nursing and residential care facilities	623	69.0	10.7	6.8	3.3	3.5	3.9
Leisure and hospitality		254.0	4.5	1.5	1.2	0.4	2.9
Arts, entertainment, and recreation	71	34.4	5.4	1.8	1.2	0.6	3.5
Accommodation and food services	72	219.6	4.3	1.5	1.1	0.3	2.9
Accommodation		31.1	5.9	2.3	1.3	1.0	3.6
Food services and drinking places	722	188.5	4.1	1.3	1.1		2.7
Other services		77.2	3.4	1.6	1.2	0.4	1.8
Other services, except public administration	81	77.2	3.4	1.6	1.2	0.4	1.8
Repair and maintenance	811	21.6	5.6	2.4	1.8	0.6	3.2
Automotive repair and maintenance		17.0	5.7	2.7	2.1	0.6	3.0
Electronic and precision equipment repair and maintenance	8112	1.2	2.1	1.8	1.4	(11)	(11)
electronic) repair and maintenance	8113	2.6	7.9	1.1	(11)	(11)	

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005	2005	Cases with	Other recordable cases		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total Cases with days away from work 5 with job transfer or restriction 3 (11) (11) (11) (11) 4 2.8 2.1 0.7 7 1.6 1.3 0.4 8 1.4 0.4 9 1.6 1.3 0.4 1.8 1.4 0.4 1.8 1.4 0.4 1.9 0.5 0.1 1.9 0.5 0.1 1.0 0.3 1.10 0.3			
Personal and household goods repair and maintenance	8114	0.9	3.8	(11)	(11)	(11)	3.8
State and local government		350.0	5.4	2.8	2.1	0.7	2.6
State government		75.3	3.9	1.6	1.3	0.4	2.3
Service providing		75.3	3.9	1.6	1.3	0.4	2.3
Education and health services		44.1	4.1	1.8	1.4	0.4	2.3
Educational services	61	33.3	2.6	0.6	0.5	0.1	2.0
Health care and social assistance	. 62	10.8	9.7	6.4	5.0	1.4	3.4
Public administration		30.3	3.6	1.3	1.0	0.3	2.2
Public administration	. 92	30.3	3.6	1.3	1.0	0.3	2.2
Justice, public order, and safety activities	922	12.0	5.5	2.3	1.7	0.6	3.2
Local government		274.7	6.0	3.3	2.4	0.8	2.7
Goods producing ⁶		2.7	40.1	26.6	16.2	10.4	13.5
Construction		2.3	44.5	29.4	17.7	11.8	15.1
Manufacturing			12.2	8.7	7.1	(11)	(11)
Service providing		272.0	5.6	3.0	2.3	0.7	2.6
Trade, transportation, and utilities ⁹		4.0	9.4	5.1	4.1	1.1	4.3
Retail trade	44-45	0.1	(11)	(11)	(11)	(11)	(11)
Transportation and warehousing ⁹	. 48-49	1.5	20.6	11.4	9.7	1.7	9.2

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005		Cases wit			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction 0.5 0.3 3.0 0.6 (11)	Other recordable cases
							_
Utilities	22	2.3	3.3	1.7			1.7
Education and health services		153.3	4.7	2.2	1.7	0.5	2.4
Educational services	61	144.3	4.4	1.9	1.5	0.3	2.5
Health care and social assistance	62	9.0	9.4	7.7	4.8	3.0	1.6
Leisure and hospitality		9.7	5.1	2.5	1.9	0.6	2.6
Other services		0.2	27.0	14.7	10.0	(11)	12.3
Public administration		101.4	6.7	3.9	3.0	1.0	2.7

Table 6. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

		2005	2005		Cases with		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Public administration		101.4 7.8	6.7 8.1	3.9 3.8	3.0 2.5	1.0 1.2	2.7 4.3

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during

the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

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.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

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

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

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 (MSHA) 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

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. 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.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.