Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007

Industry ²		annual record		Cases with days away from work, job transfer, or restriction			
	NAICS code ³		Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Private industry ⁶		978.6	3.9	1.8	0.9	0.9	2.1
Goods producing ⁶		268.1	5.2	2.5	1.0	1.5	2.7
Natural resources and mining ^{6,7}		16.6	3.5	1.7	0.9	0.8	1.8
Agriculture, forestry, fishing and hunting ⁶	11	10.5	4.4	2.1	1.3	0.8	2.3
Animal production ⁶	112	3.1	5.9	2.8	1.2	1.7	3.1
Support activities for agriculture and forestry	115		3.9	1.0	(10)	(10)	3.0
Construction		57.9	4.7	1.8	1.3	0.5	2.9
Construction	23	57.9	4.7	1.8	1.3	0.5	2.9
Construction of buildings	236	13.6	3.9	1.9	1.3	0.6	2.0
Nonresidential building construction	2362	8.8	5.8	2.9	2.0	1.0	2.8
Heavy and civil engineering construction	237	10.3	3.2	1.2	0.7	0.5	2.0
Specialty trade contractors		34.1	5.4	2.0	1.5	0.5	3.5
Building equipment contractors	2382	16.2	4.7	1.9	1.3	0.6	2.9
Building finishing contractors	2383	5.3	5.7	3.3			2.4
Other specialty trade contractors	2389	5.6	2.3	1.4	0.6	0.8	0.9
Manufacturing		193.6	5.5	2.8	1.0	1.8	2.7
Manufacturing	31-33	193.6	5.5	2.8	1.0	1.8	2.7
Food manufacturing	311	50.3	5.7	3.5	0.7	2.9	2.1
Grain and oilseed milling		2.4	4.8	2.6	1.3	1.3	2.2
Fruit and vegetable preserving and specialty food manufacturing	3114	6.9	5.4	3.4	0.5	2.9	2.1
Animal slaughtering and processing	3116	33.6	5.9	3.9	0.6	3.3	2.0
Animal slaughtering and processing	31161	33.6	5.9	3.9	0.6	3.3	2.0
Poultry processing	311615	31.1	5.9	3.9	0.6	3.3	2.0
Beverage and tobacco product manufacturing	312	1.3	7.0	3.8	(10)	2.7	3.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
Industry ²	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Beverage manufacturing	3121 313	1.3 0.4	7.0	3.8 (10)	(¹⁰)	2.7 (10)	3.2 (¹⁰)
Textile mills	313	1.3	6.0	3.3	(10)	2.9	2.6
Apparel manufacturing	314	1.7	2.9	3.3 1.8	() (¹⁰)	(10)	1.1
Cut and sew apparel contractors	31521	1.7	(¹⁰)	(¹⁰)	() (¹⁰)	() (¹⁰)	(¹⁰)
Leather and allied product manufacturing	316	1.9	5.3	1.8	0.8	1.0	3.4
Footwear manufacturing	3162	1.6	5.6	1.9	(¹⁰)	1.0	3.7
Footwear manufacturing	31621	1.6	5.6	1.9	(¹⁰)	1.0	3.7
Wood product manufacturing	321	12.7	5.1	2.4	1.5	1.0	2.6
Sawmills and wood preservation	3211	5.4	6.1	3.3	2.1	1.2	2.8
Sawmills and wood preservation	32111	5.4	6.1	3.3	2.1	1.2	2.8
Sawmills	321113	4.9	6.1	3.2	2.1	1.2	2.8
Wood preservation	321114	0.5	6.5	4.0	(10)	(10)	(10)
Veneer, plywood, and engineered wood product manufacturing	3212	3.2	3.2	1.4	1.1		1.8
Other wood product manufacturing		4.1	5.2	2.1	1.0	1.2	3.1
Paper manufacturing	322	11.4	2.7	1.5	0.8	0.7	1.2
Pulp, paper, and paperboard mills	3221	4.4	1.8	1.2	0.8	0.5	0.6
Converted paper product manufacturing	3222	7.0	3.2	1.7	0.9	0.8	1.6
Paperboard container manufacturing	32221	3.2	2.4	1.2	0.5	0.7 (10)	1.2
Corrugated and solid fiber box manufacturing	322211	1.8	2.4	1.2 2.3	(10)		1.2 2.2
Printing and related support activities	323 324	4.6 1.0	4.4 2.0	(10)	0.6 (10)	1.7 (10)	(10)
Petroleum and coal products manufacturing	324	12.3	2.0 6.9	3.7	1.1	2.6	3.2
Plastics product manufacturing		7.4	6.8	3.6	1.1	2.4	3.2
Plastics bottle manufacturing	32616	0.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Nonmetallic mineral product manufacturing	327	4.5	4.2	2.1	0.9	1.1	2.1
Cement and concrete product manufacturing	3273	2.6	5.0	2.4	1.3	1.1	2.6
Primary metal manufacturing	331	8.4	5.0	2.4	1.3	1.2	2.6
Iron and steel mills and ferroalloy manufacturing	3311	2.1	4.7	1.3	1.0	(10)	3.4
Steel product manufacturing from purchased steel	3312	2.5	3.3	2.0	1.2	0.8	1.3
Foundries	3315	1.4	8.7	4.0	2.0	2.0	4.7
Fabricated metal product manufacturing	332	17.4	6.9	3.1	1.3	1.8	3.8
Cutlery and handtool manufacturing	3322	1.4	8.2	2.5	1.2	1.3	5.8
Architectural and structural metals manufacturing	3323	5.2	10.9	5.8	2.2	3.6	5.1
Other fabricated metal product manufacturing	3329	5.6	3.4	1.3	0.6	0.7	2.0
Machinery manufacturing	333	14.5	5.7	2.4	1.2	1.2	3.3

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2007 - Continued

Industry ²		naics annual reco		Cases with			
	_		Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Agriculture, construction, and mining machinery manufacturing	3331	3.1	5.4	2.8	0.9	2.0	2.6
Agricultural implement manufacturing	33311	2.7	4.9	2.6	(¹⁰)	2.1	2.3
Ventilation, heating, air-conditioning, and commercial refrigeration	33311	2.1	4.5	2.0	()	2.1	2.5
equipment manufacturing	3334	4.9	5.8	2.3	1.5	0.8	3.5
Other general purpose machinery manufacturing	3339	3.2	6.2	2.3	1.5	0.8	3.8
All other general purpose machinery manufacturing	33399	1.2	4.5	1.8	(¹⁰)	(¹⁰)	2.7
Computer and electronic product manufacturing		5.5	4.5 4.7	1.6	0.7	0.9	3.1
·				_		(¹⁰)	(¹⁰)
Navigational, measuring, electromedical, and control instruments manufacturing		1.1 11.0	2.0 6.2	(¹⁰) 2.8	(¹⁰) 0.7	` '	3.5
Electrical equipment, appliance, and component manufacturing			-	-	-	2.0	
Electrical equipment manufacturing	3353	4.9	8.7	4.1	1.0	3.1	4.6
Transportation equipment manufacturing	336	16.9	6.4	2.8	1.1	1.7	3.6
Motor vehicle parts manufacturing	3363	6.4	7.3	3.6	1.2	2.4	3.7
Ship and boat building		1.7	7.6	3.2	1.3	1.8	4.5
Furniture and related product manufacturing		6.4	7.5	3.0	1.5	1.6	4.5
Household and institutional furniture and kitchen cabinet manufacturing		4.3	7.3	2.8	1.4	1.3	4.6
Wood kitchen cabinet and countertop manufacturing	33711	1.4	4.6	2.1	1.5	(10)	2.5
Household and institutional furniture manufacturing	33712	2.9	8.6	3.1	1.4	1.7	5.5
Nonupholstered wood household furniture manufacturing	337122	0.7	12.5	2.7	2.7	(10)	9.8
Office furniture (including fixtures) manufacturing		1.9	7.7	3.4	1.4	2.1	4.3
Office furniture (including fixtures) manufacturing	33721	1.9	7.7	3.4	1.4	2.1	4.3
Showcase, partition, shelving, and locker manufacturing	337215	1.7	8.2	3.8	1.6	2.3	4.3
Miscellaneous manufacturing	339	5.5	4.1	2.2	0.7	1.5	1.9
Other miscellaneous manufacturing	3399	3.0	5.0	2.9	0.9	1.9	2.1
Sporting and athletic goods manufacturing	33992	0.6	3.2	(10)	(10)	(10)	(10)
Service providing		710.5	3.4	1.5	0.8	0.7	1.9
Trade, transportation, and utilities ⁹		246.9	3.7	2.1	1.2	0.9	1.5
Wholesale trade	42	48.2	3.1	2.4	1.4	1.0	0.8
Merchant wholesalers, durable goods	423	22.3	3.4	2.8	1.8	1.0	0.7
Merchant wholesalers, nondurable goods	424	16.4	4.2	3.0	1.5	1.6	1.2
Grocery and related product merchant wholesalers	4244	5.2	4.2	3.5	1.4	2.2	0.7
Retail trade	44-45	134.3	3.8	1.8	1.0	0.9	2.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Industry ²		2007 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Motor vehicle and parts dealers	4411 4413	18.2 10.8 5.8 4.1 3.1 11.3	2.6 2.8 1.0 6.0 4.4 6.3	0.9 1.1 0.7 0.8 3.9 3.2	0.7 0.9 1.0	0.2 0.2 (10) 2.2	1.7 1.7 5.2 (10) 3.1
Food and beverage stores Grocery stores General merchandise stores Miscellaneous store retailers		18.6 16.1 36.9 6.6	3.8 4.5 5.0 (10)	1.7 2.0 2.7 (10)	0.8 0.9 1.0 (10)	0.9 1.0 1.6 (10)	2.1 2.5 2.4 (10)
Transportation and warehousing ⁹	48-49 484 492	57.5 36.7 3.3	3.7 3.0 8.6	2.5 1.9 7.1	1.5 1.6 2.0	1.0 0.3 5.1	1.2 1.1 1.6
Utilities	22	6.8	3.9	1.6	1.1	0.5	2.3
Utilities	2211	6.8 5.1 0.9	3.9 3.4 5.1	1.6 1.3 3.2	1.1 0.9 2.3	0.5 0.4 (10)	2.3 2.0 1.9
Information	51	19.5 19.5	1.7 1.7	0.8	0.4 0.4	0.4 0.4	0.9 0.9
Publishing industries (except Internet) Telecommunications		6.3 8.4	2.6 1.3	1.4 0.6	0.4 0.4 0.4	1.0	1.2 0.6
Financial activities	52	52.4 37.7	0.9	0.3 0.1	0.2	(¹⁰)	0.6
Real estate and rental and leasing .	53	14.8	1.9	0.6	0.1 0.5	(¹⁰)	0.4 1.3
Real estate	531	9.3	1.6	0.7	0.6		0.9

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Industry ²		l annual r	Total recordable cases	Cases with			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Professional and business services		118.1	2.0	0.8	0.4	0.4	1.2
Education and health services		148.3	5.7	2.1	1.1	1.0	3.6
Educational services	61	9.4	1.9	0.4	0.3	(10)	1.5
Health care and social assistance	62	138.9	5.9	2.2	1.1	1.1	3.7
Ambulatory health care services	621	43.9	2.7	0.6	0.3	0.3	2.1
Hospitals		40.6	7.9	2.5	1.3	1.1	5.4
Nursing and residential care facilities	623	27.3	9.2	4.9	1.9	3.0	4.3
Social assistance	624	27.2	4.6	1.7	1.3	0.4	2.9
Leisure and hospitality		99.3	3.5	0.9	0.4	0.5	2.6
Arts, entertainment, and recreation	71	9.7	3.9	1.3	1.0	0.4	2.6
Amusement, gambling, and recreation industries	713	7.1	3.1	1.2	0.8	0.4	2.0
Accommodation and food services	72	89.6	3.5	0.9	0.4	0.5	2.6
Accommodation	721	11.2	2.7	1.3	0.6	0.7	1.5
Traveler accommodation		10.7	2.8	1.3	0.6	0.7	1.5
Hotels (except casino hotels) and motels		10.5	2.9	1.3	0.6	0.7	1.6
Food services and drinking places		78.4	3.6	0.8	0.4	0.4	2.8
Other services		26.0	1.0	0.6	0.3	0.3	0.4
Other services, except public administration	81	26.0	1.0	0.6	0.3	0.3	0.4

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Industry ²		NAICS code ³ 2007 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Repair and maintenance	812	9.8 8.3 6.4	0.8 1.0 1.5	0.3 0.8 0.9	(¹⁰)	 0.4 	0.5 (10)

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.

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.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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.

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

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

Data too small to be displayed.