			Ir	ijuries an	d Illnesse	s		Inju	ries	
2	SIC	1999 Annual average		Lost workday cases		Cases		Lost workday cases		Cases
Industry ²		employ- ment ⁴ (000's)	Total cases	Total⁵	With days away from work ⁶	without lost work- days	Total cases	Total⁵	With days away from work ⁶	without lost work- days
All Industries including State and local government ⁷		560.4	8.8	4.7	2.1	4.2	7.0	3.8	1.8	3.2
Private Industry ⁷		481.7	9.3	4.9	2.1	4.4	7.4	4.0	1.8	3.4
Agriculture, forestry, and fishing ⁷		6.8	13.5	7.6	5.0	6.0	12.2	6.4	4.6	5.8
Agricultural production ⁷	01-02	2.3	18.0	9.3	6.9	8.7	17.5	8.8	6.4	8.7
Mining ⁸		0.1	1.1	0.3	0.3	0.8	1.1	0.3	0.3	0.8
Construction		27.8	13.1	5.8	4.1	7.4	11.9	5.2	3.7	6.7
General building contractors Nonresidential building construction Heavy construction, except building Special trade contractors Plumbing, heating, air-conditioning Electrical work	15 154 16 17 171 173	2.0 4.5 16.6 3.1	20.0 17.1 7.4 12.2 6.9 10.3	12.6 2.5 4.4 1.7	9.4 7.2 1.9 2.6 1.0 1.2	8.1 4.6 4.9 7.8 5.2 8.0	4.1 11.5 6.9	12.4 0.9 4.0		7.5
Manufacturing		85.8	14.6	7.8	2.1	6.8	11.2	6.0	1.7	5.2
Durable goods		42.8	17.3	9.3	1.9	8.0	13.4	7.1	1.5	6.3
Lumber and wood products Logging Sawmills and planing mills Fabricated metal products Industrial machinery and equipment Electronic and other electric equipment Transportation equipment Ship and boat building and repairing	24 241 242 34 35 36 37 373	7.1 11.4	18.1 3.6 26.6 14.2 10.5 5.1 31.3 36.6	18.4 8.0 3.8 2.8 17.3	2.6 2.6 4.2 1.0 2.1 2.3 2.5	7.3 1.0 8.2 6.1 6.7 14.0 16.3	3.6 23.2 11.4 8.4 23.0	16.7 7.0 3.1 	2.6 4.0 1.0 1.7 	6.6 4.4 5.2 10.2
Nondurable goods		42.9	11.8	6.3	2.4	5.5	8.9	4.8	1.8	4.1
Food and kindred products Preserved fruits and vegetables Apparel and other textile products Paper and allied products Paper mills Commercial printing Rubber and miscellaneous plastics products Miscellaneous plastics products, n.e.c. Leather and leather products Footwear, except rubber Men's footwear, except athletic Women's footwear, except athletic	20 203 26 262 275 300 308 311 314 3143 3144	1.7 2.4 13.7 11.1 2.1 3.0 2.6 6.3 5.1 2.3 	15.3	7.6 4.3 3.4 5.3 12.3 6.8 6.4 4.8 7.9	3.0 6.6 6.4 1.9 2.1 0.9 2.2	2.8 4.4 5.5 9.2 9.3 8.6 8.6 5.2	5.9 5.9 9.3 14.9 11.3 7.9 7.0 6.0 7.2	6.9 3.5 2.7 4.6 7.8 4.3 3.4 2.2 3.3	0.6 2.8 3.5 3.3 1.2 1.3 0.9 0.9	2.4 3.2 3.6 4.7 7.1 7.0 4.6 4.2 3.9 3.9
Transportation and public utilities ⁸ Railroad transportation ⁸	40	23.3	7.9 4.8		3.1 3.5	3.2 1.0		4.5 3.7	3.0 3.4	2.7 1.0
Local and interurban passenger transit Trucking and warehousing	40 41 42	2.0	4.8 7.2 7.4	2.9	2.2	4.4 3.5	6.7	2.9	2.2	3.9

See footnotes at end of table.

			Ir	ijuries an	d Illnesse	es		Inju	ries	
	SIC				orkday ses	Cases without lost work- days	Total cases	Lost workday cases		Cases
Industry ²	code ³			Total⁵	With days away from work ⁶			Total⁵	With days away from work ⁶	without lost work- days
Communications Telephone communications Cable and other pay television services Electric, gas, and sanitary services Electric services	48 481 484 49 491	5.0 2.7 0.7 3.7 2.9	2.9 17.6 8.9	2.0	 1.1 3.2 1.6 1.1	 0.9 7.4 5.2 5.5	4.2 2.8 16.8 6.3 5.5	2.0 9.4 3.5	3.2 1.6	7.4
Wholesale and retail trade		146.3	8.2	4.5	2.0	3.7	6.4	3.7	1.7	2.7
Wholesale trade		27.3	10.1	6.5	2.5	3.6	8.9	6.0	2.3	2.9
Wholesale tradedurable goods Motor vehicles, parts, and supplies Professional and commercial equipment Machinery, equipment, and supplies	50 501 504 508	13.4 2.1 2.5 3.0	8.3 9.8 2.3 5.2	5.1 5.9 1.5 3.8	2.1 1.6 1.3 1.3	3.2 3.9 0.9 1.4	7.0 9.8 1.2 4.8	5.9 0.4	1.6 0.2	3.9 0.8
Wholesale tradenondurable goods Groceries and related products	51 514	13.9 6.0		7.9 11.8	3.0 4.5	4.0 4.9	10.6 15.5			
Retail trade		119.0	7.6	3.9	1.9	3.7	5.7	3.0	1.6	2.7
Building materials and garden supplies Hardware stores General merchandise stores Department stores Food stores Grocerv stores Automotive dealers and service stations New and used car dealers Gasoline service stations Apparel and accessorv stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail Drug stores and proprietarv stores Miscellaneous shopping goods stores	52 525 531 541 554 554 554 564 57 58 59 591 594	5.6 1.3 11.8 9.6 22.6 20.3 13.8 5.5 4.4 4.6 3.7 35.7 21.2 2.7 5.8	6.5 9.0 10.0 13.9 15.4 5.8 7.2 6.2 3.0 5.2 4.2 8.2 3.9	9.3 10.3 2.9 3.2 3.8 1.5 3.4 1.4 2.5 2.3	1.2 1.9 2.1 2.3 3.7 4.1 1.7 1.3 2.9 1.1 2.4 0.8 1.8 2.2 0.7	4.1 2.8 3.0 4.6 5.1 2.9 4.0 2.5 1.5 1.8 2.9 5.7 1.6 2.6	7.4 6.3 8.5 9.5 8.7 9.7 5.7 6.0 2.4 5.1 3.8 3.0 2.4	3.5 5.7 6.5 5.6 6.2 2.8 3.2 3.5 1.1 3.3 1.3 1.7 2.2	1.9 1.8 2.0 2.9 3.1 1.7 1.3 2.8 0.8 2.4 0.8 1.2 2.0	2.8 2.8 3.0 3.1 3.5 2.9 4.0 2.5 1.3 1.8 2.6 2.2 0.8
Finance, insurance, and real estate		29.6	4.8	1.3	0.7	3.5	1.7	0.6	0.4	1.0
Depositorv institutions Insurance carriers Insurance agents, brokers, and service Real estate	60 63 64 65	9.2 7.7 3.8 3.8	7.7 5.5	1.1 0.4	0.4	2.0 6.6 5.1 2.6	1.2 2.5	(⁹)	(⁹)	0.9 2.5
Services		161.9	6.7	3.7	1.8	3.0	5.6	3.2	1.5	2.4
Hotels and other lodging places Personal services Auto repair, services, and parking Miscellaneous repair services Amusement and recreation services Health services Hospitals	70 72 75 76 79 80 806	10.6 4.0 4.8 1.5 6.4 56.2 23.1	6.5 7.6 4.8 6.9	2.9 2.7 4.3		2.8 2.4 4.7 2.2 2.6 3.1 2.5	6.4 5.5 7.0 4.7 6.5 6.9 6.6	3.1 2.8 2.7 4.1 4.6	1.2 0.8 2.0 0.8 2.4	2.4 4.2 2.0 2.4 2.3

See footnotes at end of table.

			Ir	juries an	d Illnesse	s		Inju	ries	
	SIC	1999 Annual average employ- ment ⁴ (000's)	nual erage ploy- Total ent ⁴ cases	Lost workday cases		Cases		Lost workday cases		Cases
Industry ²	code ³			Total⁵	With days away from work ⁶	without lost work- days	Total cases	Total⁵	With days away from work ⁶	without lost work- days
Legal services Social services Membership organizations Engineering and management services	81 83 86 87	3.8 23.1 4.5 11.0	7.7 4.0	(⁹) 3.9 2.1 1.7	(⁹) 1.7 1.1 0.6	1.2 3.8 1.9 3.5	0.3 6.8 3.7 3.7	(⁹) 3.4 2.0 1.4	(⁹) 1.3 1.1 0.5	1.7
State and local government		78.7	5.4	2.9	2.2	2.5	4.6	2.7	2.0	1.9
State government		22.7	4.5	2.7	1.9	1.8	3.1	2.3	1.6	0.7
Construction		1.1	6.8	6.8	3.5	(°)	6.8	6.8	3.5	(9)
Services		9.9	3.8	2.3	1.4	1.5	2.6	2.0	1.2	
Educational services Social services	82 83	8.1 0.2	2.8 4.9	1.8 1.0	0.9 1.0	1.1 4.0	 1.0	1.4 0.7	0.7 0.7	 0.4
Public administration		10.8	3.6	1.5	1.1	2.2	2.0	1.1	0.9	
Justice, public order, and safety Police protection Legal counsel and prosecution Administration of human resources	92 9221 9222 94	2.5 3.9	2.7 (⁹)	2.1 2.7 (⁹) 0.5	1.9 2.7 (⁹)	 (°) (°) 1.8	 2.7 (^۹)	1.7 2.7 (⁹)	1.6 2.7 (⁹)	(9) (9)
Environmental quality and housing Administration of economic programs	94 95 96	1.4 1.9	10.5 2.3	3.2 1.0	2.2 1.0	7.4 1.3	4.2	3.0 0.8	1.9 0.8	
Local government		56.0	6.0	3.1	2.3	2.9	5.4	2.9	2.2	2.5
Construction		1.7	19.6	11.6	4.9	8.0	18.9	11.2	4.5	7.7
Heavy construction, except building Highway and street construction	16 161	1.7 1.7	19.6 19.6	11.6 11.6	4.9 4.9	8.0 8.0	18.9 18.9	11.2 11.2	4.5 4.5	
Transportation and public utilities		2.1	6.5	4.5	3.4	2.0	6.2	4.3	3.2	1.9
Sanitarv services Sewerage systems Refuse systems	495 4952 4953	0.6 0.5 0.1		4.2 2.4 7.0	3.7 1.7 7.0	1.2 2.0 (⁹)	5.1 3.8 7.0		3.5 1.4 7.0	1.7
Services		40.7	4.2	1.8	1.6	2.4	3.6	1.6	1.4	2.0
Amusement and recreation services Miscellaneous amusement, recreation Educational services Elementary and secondary schools	79 799 82 821		5.9 3.9	5.0 5.0 1.6 1.7	3.5	0.9 0.9 2.2 1.7	5.4	4.5 4.5 1.4 1.5	3.1 3.1 1.4 1.4	
Public administration		10.9	6.6	3.6	3.3	3.0	6.2	3.5	3.2	2.7
Executive, leaislative, and general Justice, public order, and safety Public order and safety Police protection Legal counsel and prosecution	91 92 922 9221 9222	5.8 4.7 3.2 	10.5 10.5	0.2 6.0 6.0 5.2 (°)	0.2 5.5 5.5 4.7 (°)	1.0 4.5 4.5 4.8 (°)	9.8 9.8	5.8	0.2 5.3 5.3 4.3 (°)	4.0 4.0

See footnotes at end of table.

	Industry ² Industry ² Indust	Annual	Injuries and Illnesses				Injuries			
				Lost workday cases		Cases		Lost workday cases		Cases
Industry ²		employ- ment ⁴	Total cases	Total⁵	With days away from work ⁶	without lost work- days		Total⁵	With days away from work ⁶	without lost work- days
Correctional institutions Fire protection Public order and safety, n.e.c.	9223 9224 9229	1.2	(9)						1.7 7.6 (⁹)	

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).

² Totals include data for industries not shown separately.

³ Standard Industrial Classification Manual, 1987 Edition.

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. ⁵ Total lost workdow access in the interview of the state of t

Total lost workday cases involve days away from work, or days of restricted work activity, or both. ⁶ Days-away-from-work cases include those which result in days away from

work with or without restricted work activity.

⁷ Excludes farms with fewer than 11 employees.

⁸ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁹ Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals. n.e.c. = not elsewhere classified.

-- 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.