Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999

(In thousands)

(In thousands)										
	SIC	1999 Annual average	Injuries and Illnesses Injuries							
4				Lost workday cases		Cases		Lost workday cases		Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
All Industries including State and local government <sup>6</sup>		1,630.1	99.3	48.2	32.6	51.2	93.8	45.8	31.4	48.0
Private Industry <sup>6</sup>		1,444.2	83.1	41.8	27.2	41.3	78.5	39.7	26.1	38.9
Agriculture, forestry, and fishing <sup>6</sup>		17.4	1.4	0.7	0.4	0.7	1.3	0.7	0.4	0.6
Mining <sup>7</sup>		0.8	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Construction		61.2	5.7	2.7	2.2	3.0	5.6	2.7	2.2	2.9
General building contractors Residential building construction Nonresidential building construction Heavy construction, except building Special trade contractors Plumbing, heating, air-conditioning Electrical work Masonry, stonework, and plastering Miscellaneous special trade contractors	15 152 154 16 17 171 173 174	7.5 4.9 6.1 42.5 10.1 9.0 4.5	1.0 0.6 0.4 0.5 4.2 1.1 1.0 0.3 0.9	0.5 0.3 0.2 0.1 2.0 0.4 0.5 0.2	0.5 0.3 0.2 0.1 1.7 0.3 0.4 0.2	0.5 0.3 0.2 0.3 2.2 0.7 0.5 0.1	1.0 0.6 0.4 0.5 4.1 1.1 0.3 0.8	0.5 0.3 0.2 0.1 2.0 0.4 0.5 0.2	0.5 0.3 0.2 0.1 1.7 0.3 0.4 0.2	0.3 0.2 0.3 2.1 0.7 0.5 0.1
Manufacturing		268.0	19.4	10.5	5.6	8.9	17.1	9.2	5.1	7.9
Durable goods		186.9	14.6	7.6	3.9	7.0	12.8	6.7	3.6	6.1
Primary metal industries Nonferrous rolling and drawing Fabricated metal products Cutlery, handtools, and hardware Screw machine products, bolts, etc. Metal forgings and stampings Metal services, n.e.c. Miscellaneous fabricated metal products Industrial machinery and equipment Metalworking machinery Special industry machinery General industrial machinery Computer and office equipment Industrial machinery, n.e.c. Electronic and other electric equipment Electrical industrial apparatus Electric lighting and wiring equipment Communications equipment Electronic components and accessories Transportation equipment Aircraft and parts Aircraft Aircraft engines and engine parts Aircraft parts and equipment, n.e.c. Ship and boat building and repairing Instruments and related products Measuring and controlling devices	33 335 344 342 345 346 347 349 355 354 355 362 364 366 367 372 3721 3724 3728 373 382	34.0 6.1 4.6 5.9 4.0 5.9 33.0 8.2 3.2 5.1 6.4 5.5 26.9 3.7 6.7 48.2 36.3  20.2	1.4 0.6 4.0 0.4 0.7 0.8 0.8 2.4 0.2 0.5 0.3 0.4 1.4 0.2 0.5 0.1 0.4 3.7 2.4 0.8 1.1 0.5 0.6 0.7	0.3	0.4 0.2 1.2 0.1 0.1 0.1 0.3 0.3 0.6 0.2 0.1 0.1 0.1 0.3 0.1 0.9 0.6 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.3 0.4 0.5 0.3 0.4 0.3	1.3 0.6 3.6 0.4 0.7 0.7 0.7 2.2 0.8 0.2 0.4 1.2 0.4 0.1 0.3 0.3 0.6 1.0 0.5 0.6 0.2	0.7 0.4 1.9 0.2 0.5 0.4 1.0 0.3 0.1 0.2 0.7 0.1 0.3 (*) 0.2 1.5 1.0 0.3 0.5 0.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	(*) 0.1 0.8 0.5 0.1 0.3 0.1 0.1	0.2 1.7 0.2 0.2 0.5 0.2 0.4 1.2 0.1 0.2 0.5 0.1 0.2 0.5 0.1 0.1 0.1 0.1 0.3

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

(In thousands)	ı .					1				
	SIC	1999 Annual average	Injuries and Illnesses Injuries							
1			Total cases	Lost workday cases		Cases		Lost workday cases		Cases
Industry <sup>1</sup>	code <sup>2</sup>	employ- ment <sup>3</sup> (000's)		Total⁴	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total⁴	With days away from work <sup>5</sup>	without lost work- days
Medical instruments and supplies Miscellaneous manufacturing industries	384 39	7.8 6.3	0.4 0.4	0.2 0.2	0.1 0.1	0.2 0.3	0.3 0.4	0.1 0.1	0.1 0.1	0.2 0.2
Nondurable goods		81.0	4.8	2.9	1.7	1.9	4.3	2.5	1.5	1.8
Food and kindred products Apparel and other textile products Paper and allied products Printing and publishing Newspapers Commercial printing Chemicals and allied products Drugs Rubber and miscellaneous plastics products Miscellaneous plastics products, n.e.c.	20 23 26 27 271 275 28 283 30 308	8.1 3.5 8.0 25.3 6.7 9.0 21.9 10.5 10.1 7.8	1.0 0.2 0.8 0.9 0.3 0.4 0.6 0.3 1.0 0.8	0.1 0.4 0.5 0.1 0.3 0.3 0.1 0.6	0.3 0.1 0.3 0.4 0.1 0.2 0.1 0.3 0.3	0.3 0.1 0.4 0.4 0.2 0.1 0.3 0.2 0.4	0.8 0.1 0.8 0.3 0.3 0.6 0.2 0.9	( <sup>8</sup> ) 0.4 0.4 0.1 0.2	0.2 (*) 0.3 0.3 0.1 0.1 0.2 0.1 0.3	0.1 0.3 0.4 0.2 0.1 0.3 0.1 0.4
Transportation and public utilities <sup>7</sup>		75.5	6.3	3.8	2.8	2.5	6.1	3.7	2.7	2.4
Railroad transportation <sup>7</sup> Local and interurban passenger transit Trucking and warehousing Water transportation Transportation by air Communications Electric, gas, and sanitary services	40 41 42 44 45 48 49	13.4 12.1 2.6 9.5 19.2 12.8	0.1 1.8 1.7 0.1 1.5 0.6 0.6	1.1 0.1 1.2 0.3	0.1 0.3 0.8 0.1 1.0 0.3 0.2	( <sup>8</sup> ) 1.2 0.6 0.1 0.2 0.3 0.2	0.1 1.8 1.7 0.1 1.4 0.5 0.5	1.1 0.1 1.2	0.1 0.3 0.8 0.1 1.0 0.3 0.2	1.2 0.6 0.1 0.2 0.2
Wholesale and retail trade		359.3	20.9	9.3	6.6	11.6	20.5	9.0	6.5	11.5
Wholesale trade		82.2	6.2	3.0	2.2	3.2	6.0	2.9	2.1	3.1
Wholesale tradedurable goods	50	48.6	3.7	1.5	1.0	2.3	3.7	1.5	1.0	2.2
Wholesale tradenondurable goods	51	33.6	2.4	1.5	1.2	0.9	2.3	1.4	1.1	0.9
Retail trade		277.2	14.7	6.3	4.4	8.5	14.5	6.2	4.4	8.4
Building materials and garden supplies General merchandise stores Food stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 53 54 55 56 57 58 59	12.3 26.0 53.0 27.3 18.5 13.6 79.4 47.1	1.0 2.2 3.4 2.1 0.6 0.6 2.9 1.9	1.2 1.5 0.7 0.3 0.4 1.0	0.2 0.8 1.2 0.5 0.2 0.2 0.9	0.5 1.1 1.9 1.4 0.3 0.3 1.9	1.0 2.2 3.3 2.1 0.6 0.6 2.9 1.9	1.1 1.5 0.7 0.3 0.4 1.0	0.2 0.8 1.1 0.5 0.2 0.2 0.9	1.1 1.9 1.4 0.3 0.3 1.9
Finance, insurance, and real estate		140.2	2.4	0.9	0.7	1.5	2.0	0.8	0.6	1.3
Depository institutions Insurance carriers Insurance agents, brokers, and service Real estate	60 63 64 65	24.8 60.5 11.2 16.4	0.6 1.0 0.1 0.5	0.3 ( <sup>8</sup> )	(8)	0.4 0.7 (*) 0.3	0.6 0.7 0.1 0.5	0.2 ( <sup>8</sup> )	0.1 0.1 (*) 0.2	(8)

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

Industry   SIC	(In thousands)	1									
Industry   Sic   Cade   Cad		SIC	SIC average employment <sup>3</sup>	In	ijuries an	d Illnesse	es	Injuries			
Industry	4										Cases
Hotels and other lodging places	Industry <sup>1</sup>				Total⁴	days away from	lost work-		Total⁴	days away from	lost work-
Hotels and other lodging places	Services		521.2	27.0	14.0	8.8	13.1	25.8	13.6	8.5	12.2
Health services	Personal services Business services Auto repair, services, and parking Miscellaneous repair services Amusement and recreation services Health services Nursing and personal care facilities Hospitals Home health care services Legal services Educational services Elementary and secondary schools Colleges and universities Social services Membership organizations Engineering and management services	72 73 75 76 79 80 805 806 808 81 82 821 821 823 83	11.5 18.3 112.0 14.1 4.4 36.5 15.8.4 40.8 51.6 15.2 14.8 39.2 12.9 21.0 44.8 14.5 39.7	0.7 0.3 3.6 0.9 0.3 3.6 4.6 4.6 1.8 0.1 1.2 0.5 0.6	0.3 0.1 2.2 0.3 0.1 1.8 7.2 4.1 2.2 0.7 0.1 0.5 0.2 0.3 1.00 0.2	0.3 0.1 1.8 0.3 0.1 0.7 3.9 1.8 1.4 0.6 0.1 0.4 0.2 0.3 0.8 0.1	0.4 0.2 1.4 0.5 0.1 1.8 6.5 2.4 1.1 (*) 0.8 0.3 0.3 0.7 0.2	0.7 0.3 3.3 0.9 0.3 3.3 13.2 6.5 4.2 1.8 0.1 1.2 0.5 0.6 0.3 0.6	0.3 0.1 2.1 0.3 0.1 1.7 7.0 4.1 2.0 0.7 0.1 0.4 0.2 0.3 1.0 0.2 0.2	0.2 0.1 1.8 0.3 0.1 0.7 3.8 1.3 0.6 0.1 0.4 0.1 0.3 0.8 0.1	0.4 0.2 1.2 0.5 0.1 1.6 6.1 2.4 2.2 1.1 (*) 0.8 0.3 0.3
Health services	State government		62.3	4.3	2.2	1.9	2.1	4.1	2.1	1.9	2.0
Educational services   82   19.1   0.9   0.2   0.1   0.7   0.9   0.2   0.1   0.7   0.9   0.2   0.1   0.7   0.9   0.2   0.1   0.7   0.9   0.2   0.1   0.8	Services										
Justice, public order, and safety       92       12.9       1.2       0.7       0.6       0.5       1.1       0.6       0.6         Administration of human resources       94       4.1       (*) <td< td=""><td>Educational services</td><td>82</td><td>19.1</td><td>0.9</td><td>0.2</td><td>0.1</td><td></td><td>0.9</td><td>0.2</td><td>0.1</td><td>0.7</td></td<>	Educational services	82	19.1	0.9	0.2	0.1		0.9	0.2	0.1	0.7
Administration of human resources Environmental quality and housing Administration of economic programs       94 95 1.3 96       4.1 5.7       (*) 0.3       (*) 0.1       (*) 0.1       (*) 0.2       (*) 0.2       (*) 0.2       (*) 0.1       (*) 0.2       (*) 0.3       (*) 0.3<	Public administration			1.6	0.8	0.8	0.8	1.5	0.8	0.7	0.7
Construction       3.7       1.0       0.5       0.3       0.6       0.9       0.5       0.3       0.6         Transportation and public utilities       3.5       0.8       0.5       0.3       0.3       0.8       0.5       0.3       0.8         Water supply Sanitary services       494       1.2       0.2       0.1       0.1       0.1       0.2       0.1       0.1       0.2         Services       90.3       5.7       1.3       1.0       4.4       5.5       1.2       0.9       4.3	Administration of human resources Environmental quality and housing	94 95	4.1 1.3	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> ) ( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> ) 	( <sup>8</sup> )	( <sup>8</sup> )	
Transportation and public utilities       3.5       0.8       0.5       0.3       0.8       0.5       0.3       0.3         Water supply Sanitary services       494       1.2       0.2       0.1       0.1       0.1       0.2       0.1       0.1       0.2         Services       90.3       5.7       1.3       1.0       4.4       5.5       1.2       0.9       4.3	Local government		123.6	11.9	4.2	3.5	7.7	11.2	4.1	3.4	7.1
Water supply Sanitary services       494 495 1.8 0.4 0.3 0.2 0.1 0.1 0.1 0.4 0.3 0.2 0.1         Services       90.3 5.7 1.3 1.0 4.4 5.5 1.2 0.9 4.3	Construction		3.7	1.0	0.5	0.3	0.6	0.9	0.5	0.3	0.5
Sanitary services       495       1.8       0.4       0.3       0.2       0.1       0.4       0.3       0.2       0.         Services       90.3       5.7       1.3       1.0       4.4       5.5       1.2       0.9       4.3	Transportation and public utilities		3.5	0.8	0.5	0.3	0.3	0.8	0.5	0.3	0.3
											0.1 0.1
	Services		90.3	5.7	1.3	1.0	4.4	5.5	1.2	0.9	4.3
Amusement and recreation services 79 5.0 0.6 0.2 0.1 0.3 0.5 0.2 0.1 0.3	Amusement and recreation services	79	5.0	0.6	0.2	0.1	0.3	0.5	0.2	0.1	0.3

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

(In thousands)

Industry <sup>1</sup>	SIC code <sup>2</sup>	1999 Annual average employ- ment <sup>3</sup> (000's)	Injuries and Illnesses				Injuries			
			Total cases	Lost workday cases		Cases		Lost workday cases		Cases
				Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days	Total cases	Total <sup>4</sup>	With days away from work <sup>5</sup>	without lost work- days
Educational services	82	81.5	4.9	1.0	0.8	3.9	4.8	1.0	0.8	3.8
Public administration		25.0	4.3	1.9	1.8	2.4	3.9	1.8	1.7	2.0
Justice, public order, and safety Police protection Fire protection	92 9221 9224		3.8 2.5 1.3	1.1	1.7 1.1 0.6	1.4	3.4 2.3 1.1		1.0	1.3

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

mining contractors are excluded from the coal, metal, and nonmetal mining industries.

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

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

<sup>&</sup>lt;sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

6 Excludes farms with fewer than 11 employees.

Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS Occupational Injuries and Illnesses, in cooperation with participating State by the Mine Safety and Health Administration, U.S. Department of Labor; and the agencies. Federal Railroad Administration, U.S. Department of Transportation. Independent

<sup>&</sup>lt;sup>8</sup> Fewer than 50 cases.