

**Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996**

**Texas**

Industry <sup>1</sup>	SIC code <sup>2</sup>	1996 Annual average employment <sup>3</sup> (000's)	Injuries and illnesses				Injuries			
			Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)	Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)
				Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)			Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)	
Private industry <sup>6</sup> .....		6,662.8	376.1	183.5	116.6	192.6	356.4	174.2	110.7	182.3
Agriculture, forestry, and fishing <sup>6</sup> .....		107.5	4.8	2.1	1.8	2.6	4.6	2.1	1.7	2.6
Agricultural production-crops <sup>6</sup> .....	01	28.2	.8	.5	.5	.3	.8	.5	.5	.3
Agricultural services .....	07	57.5	2.7	1.1	.9	1.6	2.6	1.0	.8	1.6
Crop services .....	072	8.0	.3	.2	.2	.1	.3	.2	.2	.1
Landscape and horticultural services .....	078	27.7	1.9	.7	.6	1.2	1.8	.7	.5	1.1
Mining <sup>7</sup> .....		156.9	7.4	4.2	2.3	3.3	7.3	4.1	2.2	3.2
Oil and gas extraction .....	13	148.6	7.0	3.9	2.1	3.1	6.9	3.9	2.0	3.0
Crude petroleum and natural gas .....	131	72.4	.8	.3	.3	.5	.8	.3	.3	.5
Oil and gas field services .....	138	72.3	6.1	3.5	1.7	2.6	6.1	3.5	1.7	2.6
Construction .....		435.4	30.3	14.8	10.1	15.6	29.5	14.4	9.8	15.1
General building contractors .....	15	77.8	3.8	1.9	1.0	1.8	3.6	1.9	1.0	1.6
Heavy construction, except building .....	16	110.8	6.3	3.1	1.7	3.1	6.1	3.0	1.7	3.1
Special trade contractors .....	17	246.8	20.3	9.7	7.3	10.6	19.8	9.5	7.1	10.3
Manufacturing .....		1,055.4	96.4	46.7	22.8	49.7	86.0	41.7	20.7	44.4
Durable goods .....		616.8	57.4	26.6	14.8	30.8	53.5	24.7	13.7	28.9
Lumber and wood products .....	24	42.8	6.5	3.0	1.7	3.5	6.4	2.9	1.7	3.4
Millwork, plywood and structural members .....	243	19.7	2.1	1.1	.4	1.0	2.0	1.0	.4	1.0
Furniture and fixtures .....	25	18.4	2.5	1.1	.6	1.4	2.3	1.0	.5	1.4
Household furniture .....	251	7.1	.6	.4	.2	.2	.6	.4	.2	.2
Stone, clay, and glass products .....	32	39.8	4.0	2.4	1.5	1.6	3.8	2.3	1.4	1.5
Concrete, gypsum, and plaster products .....	327	18.2	2.1	1.4	1.1	.8	2.1	1.3	1.0	.8
Miscellaneous nonmetallic mineral products .....	329	6.6	.5	.3	.1	.3	.5	.2	.1	.3
Primary metal industries .....	33	29.8	4.3	2.0	1.1	2.3	4.1	1.9	1.0	2.2
Fabricated metal products .....	34	94.9	11.7	5.3	2.9	6.4	11.3	5.1	2.8	6.2
Fabricated structural metal products .....	344	48.1	6.2	2.7	1.6	3.6	6.0	2.6	1.5	3.4
Metal services, n.e.c. ....	347	6.4	.6	.3	.2	.3	.6	.3	.2	.3
Miscellaneous fabricated metal products .....	349	20.2	2.6	1.2	.5	1.4	2.5	1.1	.5	1.4
Industrial machinery and equipment .....	35	135.3	12.5	5.0	3.1	7.5	11.9	4.7	3.0	7.2
Construction and related machinery .....	353	35.3	3.5	1.4	.9	2.1	3.4	1.3	.8	2.1
Oil and gas field machinery .....	3533	26.0	2.2	.9	.6	1.3	2.2	.9	.6	1.3
Metalworking machinery .....	354	5.6	.4	.1	( <sup>8</sup> )	.3	.4	.1	( <sup>8</sup> )	.3
General industrial machinery .....	356	10.3	1.2	.6	.4	.6	1.1	.6	.3	.6
Computer and office equipment .....	357	33.2	.8	.4	.2	.4	.6	.3	.2	.3
Electronic computers .....	3571	29.6	.7	.4	.2	.4	.6	.3	.2	.3
Refrigeration and service machinery .....	358	18.9	2.6	1.2	.8	1.5	2.5	1.1	.7	1.5
Electronic and other electric equipment .....	36	119.4	4.9	2.4	1.2	2.6	4.1	2.0	1.0	2.2
Communications equipment .....	366	28.1	.9	.4	.2	.4	.7	.3	.2	.4
Telephone and telegraph apparatus .....	3661	16.5	.3	.1	.1	.2	.2	.1	.1	.1
Electronic components and accessories .....	367	67.8	2.0	1.0	.5	1.0	1.5	.8	.4	.7
Semiconductors and related devices .....	3674	46.5	1.1	.6	.2	-	-	.4	.2	.3
Miscellaneous electrical equipment and supplies .....	369	6.7	.4	.1	.1	.3	.4	.1	.1	.3
Transportation equipment .....	37	75.0	7.0	3.7	1.6	3.3	6.1	3.3	1.4	2.8
Motor vehicles and equipment .....	371	16.9	2.4	1.1	.7	1.3	2.2	1.0	.6	1.2
Motor vehicles and car bodies .....	3711	6.0	1.1	.7	.4	.4	1.0	.6	.4	.4
Aircraft and parts .....	372	42.4	2.8	1.5	.7	1.3	2.2	1.2	.5	1.0
Aircraft .....	3721	27.6	1.7	.8	.4	.9	1.3	.7	.3	.6
Instruments and related products .....	38	42.5	2.3	1.0	.5	1.3	1.9	.8	.4	1.1
Search and navigation equipment .....	381	10.8	.6	.3	.1	.3	.4	.2	.1	.2
Measuring and controlling devices .....	382	13.7	.8	.2	.2	.6	.8	.2	.1	.5
Miscellaneous manufacturing industries .....	39	18.9	1.7	.8	.5	.9	1.5	.7	.4	.8

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996 — Continued

Texas

Industry <sup>1</sup>	SIC code <sup>2</sup>	1996 Annual average employment <sup>3</sup> (000's)	Injuries and illnesses				Injuries			
			Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)	Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)
				Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)			Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)	
Nondurable goods .....		438.7	39.0	20.1	8.0	18.8	32.5	17.0	7.0	15.5
Food and kindred products .....	20	99.4	17.3	9.2	3.3	8.1	13.5	7.4	2.9	6.1
Meat products .....	201	32.8	10.4	5.8	1.4	4.6	6.9	4.1	1.1	2.8
Sausages and other prepared meats .....	2013	7.8	1.6	1.0	.4	.6	1.3	.9	.3	.4
Poultry slaughtering and processing .....	2015	11.0	3.5	1.2	.3	2.3	1.8	.7	.2	1.2
Bakery products .....	205	10.0	1.0	.5	.2	.5	.9	.5	.2	.5
Apparel and other textile products .....	23	60.6	5.3	2.2	1.0	3.1	4.0	1.6	.7	2.4
Men's and boys' furnishings .....	232	27.5	2.5	1.2	.4	1.4	1.7	.8	.3	.9
Miscellaneous fabricated textile products ....	239	12.1	.9	.4	.3	.5	.8	.3	.2	.5
Paper and allied products .....	26	29.6	2.4	1.4	.5	1.0	2.2	1.3	.4	.9
Paperboard containers and boxes .....	265	10.9	.9	.4	.2	.5	.8	.4	.2	.5
Printing and publishing .....	27	74.7	3.1	1.4	.8	1.7	3.0	1.3	.7	1.6
Newspapers .....	271	21.6	1.0	.4	.3	.6	.9	.4	.3	.5
Commercial printing .....	275	31.4	1.4	.7	.3	.6	1.3	.7	.3	.6
Plastics materials and synthetics .....	282	11.8	.5	.3	.2	.2	.4	.3	.1	.1
Drugs .....	283	6.1	.3	.2	.1	.1	.2	.1	.1	.1
Industrial organic chemicals .....	286	38.5	.6	.3	.1	.3	.4	.2	.1	.2
Petroleum and coal products .....	29	27.6	.9	.5	.2	.4	.9	.5	.2	.4
Petroleum refining .....	291	24.3	.7	.4	.1	.3	.7	.4	.1	.3
Rubber and miscellaneous plastics products .....	30	51.8	5.4	2.9	1.4	2.4	5.1	2.8	1.3	2.3
Leather and leather products .....	31	7.7	.7	.3	.1	.4	.5	.2	.1	.3
Transportation and public utilities <sup>7,9</sup> .....		472.9	37.8	23.7	18.8	14.1	36.2	22.9	18.1	13.2
Railroad transportation <sup>7</sup> .....	40	—	.4	.3	.2	.1	.4	.3	.2	.1
Local and interurban passenger transit .....	41	18.2	1.9	1.1	.7	.9	1.9	1.0	.7	.9
Trucking and warehousing <sup>9</sup> .....	42	116.3	10.6	6.6	5.8	4.0	10.5	6.6	5.7	4.0
Transportation by air <sup>9</sup> .....	45	102.3	15.5	10.6	8.3	4.9	14.8	10.3	8.1	4.5
Transportation services <sup>9</sup> .....	47	34.0	.9	.6	.4	.4	.9	.6	.4	.4
Passenger transportation arrangement .....	472	12.3	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Freight transportation arrangement <sup>9</sup> .....	473	16.5	.6	.4	.4	.2	.6	.4	.3	.2
Communications .....	48	110.0	3.2	1.6	1.4	1.6	2.7	1.3	1.1	1.4
Telephone communications .....	481	80.8	2.1	1.1	1.0	.9	1.6	—	—	.7
Radio and television broadcasting .....	483	16.6	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1	.2	( <sup>8</sup> )	( <sup>8</sup> )	.1
Cable and other pay television services .....	484	11.3	1.0	.4	.4	.6	.9	.4	.4	.5
Electric, gas, and sanitary services .....	49	72.1	4.0	2.3	1.3	1.7	3.7	2.2	1.2	1.5
Sanitary services .....	495	11.8	1.8	1.2	.7	.6	1.7	1.2	.7	.6
Wholesale and retail trade .....		1,986.0	105.4	47.6	30.0	57.8	103.3	45.9	28.4	57.4
Wholesale trade .....		476.0	31.8	16.4	8.8	15.3	31.1	16.0	8.4	15.1
Wholesale trade--durable goods .....	50	296.5	18.6	8.9	4.6	9.7	18.2	8.6	4.4	9.6
Motor vehicles, parts, and supplies .....	501	31.5	2.1	1.0	.7	1.0	2.0	1.0	.7	1.0
Furniture and homefurnishings .....	502	11.8	.6	.3	.1	.4	.6	.3	.1	.4
Lumber and construction materials .....	503	18.3	1.5	.6	.4	.9	1.4	.6	.4	.8
Professional and commercial equipment ....	504	62.0	1.1	.5	.3	.6	1.0	.4	.2	.6
Electrical goods .....	506	42.5	1.2	.6	.3	.6	1.2	.6	.3	.6
Hardware, plumbing and heating equipment .....	507	22.3	2.2	.8	.5	—	2.2	.8	.5	—
Machinery, equipment, and supplies .....	508	72.8	5.9	2.8	.9	3.1	5.9	2.8	.9	3.1
Wholesale trade--nondurable goods .....	51	179.5	13.2	7.6	4.1	5.6	12.9	7.4	4.0	5.6
Groceries and related products .....	514	63.7	6.3	3.6	1.8	2.8	6.3	3.5	1.8	2.8
Chemicals and allied products .....	516	14.4	.7	.3	.2	.4	.7	.3	.2	.4
Beer, wine, and distilled beverages .....	518	12.3	1.5	1.0	.6	.6	1.5	.9	.5	.6

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996 — Continued

Texas

Industry <sup>1</sup>	SIC code <sup>2</sup>	1996 Annual average employment <sup>3</sup> (000's)	Injuries and illnesses				Injuries			
			Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)	Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)
				Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)			Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)	
Retail trade .....		1,510.0	73.6	31.2	21.2	42.5	72.1	29.9	20.0	42.3
Building materials and garden supplies .....	52	54.7	2.8	1.6	1.0	1.2	2.8	1.6	1.0	1.2
Lumber and other building materials .....	521	30.4	1.8	1.2	.8	.7	1.8	1.2	.8	.7
Retail nurseries and garden stores .....	526	6.2	.4	.2	.1	.2	.4	.2	.1	.2
General merchandise stores .....	53	205.6	17.5	9.0	5.2	8.5	17.2	8.8	5.0	8.4
Department stores .....	531	183.6	16.2	8.4	4.7	7.9	15.9	8.2	4.5	7.8
Variety stores .....	533	6.7	.3	.1	.1	.2	.3	.1	.1	.2
Miscellaneous general merchandise stores .....	539	15.3	.9	.5	.4	.4	.9	.5	.4	.4
Food stores .....	54	249.1	14.5	6.8	4.7	7.8	13.9	6.2	4.2	7.7
Grocery stores .....	541	231.8	14.2	6.6	4.6	7.7	13.7	6.1	4.1	7.6
Automotive dealers and service stations .....	55	158.8	8.4	2.6	2.2	5.7	8.2	2.5	2.1	5.7
New and used car dealers .....	551	77.4	5.7	1.4	1.2	4.3	5.7	1.4	1.2	4.3
Auto and home supply stores .....	553	32.9	1.8	.7	.6	1.1	1.7	.7	.6	1.1
Gasoline service stations .....	554	34.4	.5	.2	.2	.3	.4	.1	.1	.3
Apparel and accessory stores .....	56	74.6	1.6	.4	.4	1.2	1.6	.4	.4	1.2
Women's clothing stores .....	562	16.4	.4	.1	.1	.2	.4	.1	.1	.2
Family clothing stores .....	565	27.0	.9	.2	.1	.7	.9	.2	.1	.7
Shoe stores .....	566	13.0	.2	.1	.1	.2	.2	.1	.1	.2
Furniture and homefurnishings stores .....	57	66.7	2.5	1.2	.8	1.4	2.5	1.1	.8	1.3
Furniture and homefurnishings stores .....	571	31.4	1.5	.5	.4	1.0	1.5	.5	.4	1.0
Radio, television, and computer stores .....	573	32.4	1.0	.6	.4	.4	1.0	.6	.4	.4
Eating and drinking places .....	58	538.4	21.2	6.8	4.7	14.4	21.2	6.7	4.7	14.4
Miscellaneous retail .....	59	162.0	5.1	2.8	2.1	2.3	4.7	2.5	1.9	2.3
Drug stores and proprietary stores .....	591	31.4	.5	.3	.3	.2	.5	.3	.2	.1
Finance, insurance, and real estate .....		431.3	9.3	3.7	3.0	5.7	8.3	3.3	2.7	5.0
Depository institutions .....	60	115.2	1.4	.5	.5	.9	1.3	.4	.4	.9
Commercial banks .....	602	87.5	1.1	.4	.4	.7	1.0	.4	.4	.7
Insurance carriers .....	63	80.9	1.5	.5	.4	1.0	1.2	.4	.3	.8
Real estate .....	65	106.0	4.5	1.9	1.4	2.6	4.4	1.9	1.4	2.5
Holding and other investment offices .....	67	15.9	.2	.1	.1	.1	.2	.1	.1	.1
Services .....		2,016.7	84.7	40.8	28.0	43.9	81.1	39.7	27.1	41.4
Hotels and other lodging places .....	70	86.6	6.0	3.7	1.6	2.3	5.9	3.6	1.5	2.2
Hotels and motels .....	701	83.9	5.9	3.7	1.5	2.3	5.8	3.6	1.5	2.2
Personal services .....	72	86.3	3.5	1.2	-	2.2	3.4	1.2	-	2.2
Laundry, cleaning, and garment services .....	721	37.3	1.7	.7	.4	1.1	1.7	.7	.4	1.1
Beauty shops .....	723	25.0	.6	.1	.1	-	-	.1	.1	-
Services to buildings .....	734	62.7	2.1	1.2	.8	.9	2.0	1.2	.7	.8
Computer and data processing services .....	737	90.4	1.2	.5	.3	.7	1.0	.4	.2	.6
Miscellaneous business services .....	738	129.0	3.2	1.4	1.1	1.9	3.0	1.3	1.0	1.7
Auto repair, services, and parking .....	75	77.9	3.8	1.9	1.4	1.9	3.8	1.9	1.4	1.8
Automotive rentals, no drivers .....	751	13.3	1.0	.5	.4	.5	1.0	.5	.4	.5
Automotive repair shops .....	753	41.4	2.2	1.2	.9	1.1	2.2	1.2	.9	1.0
Miscellaneous repair services .....	76	28.8	.9	.5	.4	.4	.9	.5	.4	.4
Motion pictures .....	78	28.5	.8	.2	.2	.5	.7	.2	.2	.5
Amusement and recreation services .....	79	78.8	3.5	1.2	.9	2.2	3.3	1.2	.9	2.1
Health services .....	80	633.7	38.4	18.7	13.7	19.7	37.2	18.4	13.4	18.8
Nursing and personal care facilities .....	805	99.6	13.3	5.8	3.7	7.6	13.3	5.7	3.6	7.5
Legal services .....	81	63.9	.7	.3	.2	.5	.6	.2	.2	.4
Educational services .....	82	53.9	1.2	.5	.3	.7	1.1	.5	.2	.6
Colleges and universities .....	822	28.3	.9	.4	.2	.5	.9	.4	.2	.5
Social services .....	83	111.0	4.5	2.4	1.4	2.1	4.4	2.4	1.4	2.0
Individual and family services .....	832	25.7	.9	.5	.4	.4	.8	.5	.4	.4
Child day care services .....	835	46.8	1.0	.6	.4	.4	1.0	.6	.4	.4

See footnotes at end of table.

**Table 7. Number of nonfatal occupational injuries and illnesses, by industry and case type, 1996 — Continued**

**Texas**

Industry <sup>1</sup>	SIC code <sup>2</sup>	1996 Annual average employment <sup>3</sup> (000's)	Injuries and illnesses				Injuries			
			Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)	Total cases (000's)	Lost workday cases		Cases without lost workdays (000's)
				Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)			Total <sup>4</sup> (000's)	With days away from work <sup>5</sup> (000's)	
Membership organizations .....	86	41.6	0.8	0.2	0.2	0.6	0.7	0.2	0.2	0.5
Engineering and management services .....	87	194.9	4.6	1.6	1.1	3.0	4.1	1.4	1.0	2.7
Engineering and architectural services .....	871	71.7	1.4	.5	.4	.9	1.3	.5	.4	.8
Accounting, auditing, and bookkeeping .....	872	37.5	.2	.1	.1	.2	.2	( <sup>8</sup> )	( <sup>8</sup> )	.2
Research and testing services .....	873	30.1	1.9	.6	.3	1.3	1.7	.6	.3	—

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

<sup>2</sup> *Standard Industrial Classification Manual*, 1987 Edition.

<sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment for private households (SIC 88) is excluded.

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

<sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> 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.

<sup>8</sup> Fewer than 50 cases.

<sup>9</sup> In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 estimates for transportation and public utilities may have more variability than those for prior years.

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

n.e.c. = not elsewhere classified.

— 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.