

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007

Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>All industries including State and local government<sup>6</sup></b> .....		1,470.5	4.6	2.4	1.4	1.0	2.2
<b>Private industry<sup>6</sup></b> .....		1,225.2	4.5	2.4	1.3	1.1	2.1
<b>Goods producing<sup>6</sup></b> .....		271.3	5.8	3.1	1.7	1.4	2.7
<b>Natural resources and mining<sup>6,7</sup></b> .....		50.1	2.9	1.8	1.0	0.8	1.2
<b>Agriculture, forestry, fishing and hunting<sup>6</sup></b> .....	11	5.6	4.9	2.9	1.0	1.9	2.0
Crop production <sup>6</sup> .....	111	2.2	2.1	1.1	0.7	( <sup>10</sup> )	1.0
<b>Mining<sup>7</sup></b> .....	21	44.4	2.7	1.6	1.0	0.6	1.1
Support activities for mining .....	213	24.9	3.6	2.0	1.3	0.8	1.5
Support activities for mining .....	2131	24.9	3.6	2.0	1.3	0.8	1.5
Support activities for mining .....	21311	24.9	3.6	2.0	1.3	0.8	1.5
Drilling oil and gas wells .....	213111	6.9	5.2	3.6	1.4	2.2	1.6
Support activities for oil and gas operations .....	213112	17.8	3.0	1.5	1.3	0.2	1.5
<b>Construction</b> .....		71.7	5.9	3.3	2.4	0.8	2.6
<b>Construction</b> .....	23	71.7	5.9	3.3	2.4	0.8	2.6
Construction of buildings .....	236	15.5	6.7	2.7	--	--	4.0
Heavy and civil engineering construction .....	237	11.9	6.9	2.9	1.5	1.4	4.0
Highway, street, and bridge construction .....	2373	4.3	6.9	2.9	1.6	1.3	4.0
Specialty trade contractors .....	238	44.4	5.3	3.6	3.0	0.5	1.7
<b>Manufacturing</b> .....		149.5	6.8	3.5	1.6	1.9	3.2
<b>Manufacturing</b> .....	31-33	149.5	6.8	3.5	1.6	1.9	3.2

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Food manufacturing . . . . .	311	19.9	7.4	4.3	1.8	2.5	3.1
Animal slaughtering and processing . . . . .	3116	11.6	6.9	3.9	1.0	2.9	3.0
Animal slaughtering and processing . . . . .	31161	11.6	6.9	3.9	1.0	2.9	3.0
Poultry processing . . . . .	311615	3.4	7.1	3.4	( <sup>10</sup> )	3.0	3.8
Beverage and tobacco product manufacturing . . . . .	312	2.4	12.2	8.7	2.2	6.5	3.5
Textile product mills . . . . .	314	0.8	3.2	3.0	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Apparel manufacturing . . . . .	315	1.1	3.7	3.3	( <sup>10</sup> )	2.5	( <sup>10</sup> )
Wood product manufacturing . . . . .	321	3.5	6.4	3.1	1.0	2.1	3.3
Paper manufacturing . . . . .	322	2.4	3.9	1.8	1.3	( <sup>10</sup> )	2.1
Printing and related support activities . . . . .	323	3.9	4.5	2.8	1.8	1.0	1.7
Petroleum refineries . . . . .	32411	1.4	2.8	1.9	1.3	( <sup>10</sup> )	( <sup>10</sup> )
Chemical manufacturing . . . . .	325	2.9	5.7	2.7	1.3	1.4	3.0
Plastics and rubber products manufacturing . . . . .	326	11.6	7.7	3.6	0.9	2.6	4.1
Plastics product manufacturing . . . . .	3261	6.2	7.1	3.2	1.1	2.1	3.9
Nonmetallic mineral product manufacturing . . . . .	327	8.6	5.8	3.8	2.4	1.4	2.0
Primary metal manufacturing . . . . .	331	4.5	9.5	4.9	2.3	2.6	4.6
Fabricated metal product manufacturing . . . . .	332	23.4	8.0	3.8	2.1	1.7	4.2
Architectural and structural metals manufacturing . . . . .	3323	6.7	6.7	4.1	2.4	1.7	2.5
Plate work and fabricated structural product manufacturing . . . . .	33231	4.4	5.7	3.8	3.0	0.8	1.9
Plate work manufacturing . . . . .	332313	2.1	2.8	2.0	1.3	0.7	0.8
Ornamental and architectural metal products manufacturing . . . . .	33232	2.3	8.7	4.8	1.1	3.7	3.9
Boiler, tank, and shipping container manufacturing . . . . .	3324	3.6	10.7	4.8	2.0	2.8	5.9
Machinery manufacturing . . . . .	333	28.3	6.3	3.1	1.6	1.5	3.2
Agriculture, construction, and mining machinery manufacturing . . . . .	3331	9.9	8.0	4.0	1.9	2.0	4.1
Mining and oil and gas field machinery manufacturing . . . . .	33313	7.4	7.7	3.8	1.6	2.3	3.9
Oil and gas field machinery and equipment manufacturing . . . . .	333132	7.3	7.7	3.8	1.5	2.3	3.9
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing . . . . .	3334	5.2	5.6	2.5	1.3	1.2	3.1
Other general purpose machinery manufacturing . . . . .	3339	8.5	5.0	2.8	1.5	1.3	2.2
Pump and compressor manufacturing . . . . .	33391	4.5	3.7	1.9	0.8	1.1	1.8
Computer and electronic product manufacturing . . . . .	334	6.4	3.6	1.8	1.0	0.9	1.7
Communications equipment manufacturing . . . . .	3342	1.0	1.9	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Navigational, measuring, electromedical, and control instruments manufacturing . . . . .	3345	2.8	3.9	2.0	1.0	1.0	1.9
Electrical equipment, appliance, and component manufacturing . . . . .	335	3.3	4.3	2.0	0.6	1.4	2.3
Transportation equipment manufacturing . . . . .	336	16.4	7.2	3.4	1.6	1.8	3.7
Motor vehicle body and trailer manufacturing . . . . .	3362	3.7	7.7	3.1	1.8	1.3	4.6

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Motor vehicle parts manufacturing . . . . .	3363	4.1	5.8	3.4	1.4	2.0	2.4
Aerospace product and parts manufacturing . . . . .	3364	5.1	6.4	2.9	1.5	1.4	3.5
Aerospace product and parts manufacturing . . . . .	33641	5.1	6.4	2.9	1.5	1.4	3.5
Other aircraft parts and auxiliary equipment manufacturing . . . . .	336413	1.3	10.3	2.8	1.4	1.5	7.4
Furniture and related product manufacturing . . . . .	337	2.6	10.3	5.6	2.5	3.1	4.7
Miscellaneous manufacturing . . . . .	339	4.8	3.6	1.7	0.6	1.0	1.9
<b>Service providing</b> . . . . .		954.0	4.1	2.2	1.2	0.9	1.9
<b>Trade, transportation, and utilities<sup>9</sup></b> . . . . .		288.1	5.3	3.1	1.7	1.4	2.2
<b>Wholesale trade</b> . . . . .	42	59.4	4.7	3.0	1.6	1.3	1.7
Merchant wholesalers, durable goods . . . . .	423	28.7	3.6	1.7	1.1	0.6	1.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers . . . . .	4231	2.8	4.6	2.8	1.4	1.4	1.8
Professional and commercial equipment and supplies merchant wholesalers . . . . .	4234	5.0	1.5	0.5	--	--	1.0
Machinery, equipment, and supplies merchant wholesalers . . . . .	4238	10.5	4.3	1.9	1.4	0.5	2.4
Merchant wholesalers, nondurable goods . . . . .	424	24.1	5.2	3.6	1.5	2.2	1.6
Grocery and related product merchant wholesalers . . . . .	4244	5.7	6.3	5.4	1.8	3.6	0.9
Farm product raw material merchant wholesalers . . . . .	4245	2.7	5.3	1.5	1.5	( <sup>10</sup> )	3.8
Wholesale electronic markets and agents and brokers . . . . .	425	6.6	7.9	6.4	--	1.3	1.5
<b>Retail trade</b> . . . . .	44-45	173.1	5.1	2.8	1.3	1.6	2.2
Motor vehicle and parts dealers . . . . .	441	23.5	5.2	1.9	1.1	0.8	3.4
Automobile dealers . . . . .	4411	14.8	3.7	0.7	0.5	0.3	2.9
Furniture and home furnishings stores . . . . .	442	5.3	7.3	5.1	--	1.6	2.2
Electronics and appliance stores . . . . .	443	4.5	1.8	0.8	( <sup>10</sup> )	--	1.0
Building material and garden equipment and supplies dealers . . . . .	444	15.0	6.3	3.9	1.1	2.8	2.4
Food and beverage stores . . . . .	445	21.8	6.1	2.5	1.4	1.1	3.5
Sporting goods, hobby, book, and music stores . . . . .	451	7.1	6.2	3.7	1.6	2.1	2.5
General merchandise stores . . . . .	452	44.6	7.3	4.8	1.5	3.3	2.4
Miscellaneous store retailers . . . . .	453	12.7	1.6	1.1	0.8	0.4	--
<b>Transportation and warehousing<sup>9</sup></b> . . . . .	48-49	--	--	--	--	--	--

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment (000's) <sup>4</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Rail transportation <sup>9</sup> . . . . .	482	--	3.6	2.3	1.9	( <sup>10</sup> )	1.3
Truck transportation . . . . .	484	19.8	5.2	3.7	3.3	0.5	1.5
Transit and ground passenger transportation . . . . .	485	0.9	5.6	5.4	5.4	( <sup>10</sup> )	--
Support activities for transportation . . . . .	488	5.6	6.3	2.7	1.0	1.7	3.6
Couriers and messengers . . . . .	492	4.2	9.2	6.0	2.3	3.7	3.2
Warehousing and storage . . . . .	493	4.3	7.8	4.8	1.7	3.0	3.1
<b>Utilities . . . . .</b>	<b>22</b>	<b>10.2</b>	<b>6.2</b>	<b>2.3</b>	<b>1.6</b>	<b>0.7</b>	<b>3.9</b>
Utilities . . . . .	221	10.2	6.2	2.3	1.6	0.7	3.9
Electric power generation, transmission and distribution . . . . .	2211	6.5	6.5	3.1	2.2	0.9	3.4
<b>Information . . . . .</b>		<b>27.8</b>	<b>1.7</b>	<b>1.0</b>	<b>0.5</b>	<b>0.5</b>	<b>0.7</b>
<b>Information . . . . .</b>	<b>51</b>	<b>27.8</b>	<b>1.7</b>	<b>1.0</b>	<b>0.5</b>	<b>0.5</b>	<b>0.7</b>
Telecommunications . . . . .	517	12.1	1.3	0.7	0.3	--	0.6
<b>Financial activities . . . . .</b>		<b>82.2</b>	<b>1.5</b>	<b>1.2</b>	<b>1.1</b>	<b>0.1</b>	<b>0.3</b>
<b>Finance and insurance . . . . .</b>	<b>52</b>	<b>57.4</b>	<b>1.4</b>	<b>1.2</b>	<b>1.2</b>	<b>(<sup>10</sup>)</b>	<b>0.2</b>
<b>Professional and business services . . . . .</b>		<b>182.2</b>	<b>2.0</b>	<b>1.0</b>	<b>0.6</b>	<b>0.4</b>	<b>0.9</b>
<b>Professional, scientific, and technical services . . . . .</b>	<b>54</b>	<b>64.4</b>	<b>1.1</b>	<b>0.6</b>	<b>0.4</b>	<b>0.2</b>	<b>0.5</b>
Professional, scientific, and technical services . . . . .	541	64.4	1.1	0.6	0.4	0.2	0.5
Architectural, engineering, and related services . . . . .	5413	12.4	1.2	0.7	0.4	0.3	0.5
Scientific research and development services . . . . .	5417	2.0	2.9	( <sup>10</sup> )	--	( <sup>10</sup> )	2.2
Other professional, scientific, and technical services . . . . .	5419	6.3	4.3	1.9	1.9	( <sup>10</sup> )	2.4
<b>Management of companies and enterprises . . . . .</b>	<b>55</b>	<b>13.0</b>	<b>2.8</b>	<b>1.6</b>	<b>1.0</b>	<b>0.6</b>	<b>1.1</b>
<b>Education and health services . . . . .</b>		<b>184.4</b>	<b>6.0</b>	<b>2.8</b>	<b>1.2</b>	<b>1.6</b>	<b>3.2</b>
<b>Educational services . . . . .</b>	<b>61</b>	<b>13.6</b>	<b>2.2</b>	<b>0.7</b>	<b>0.6</b>	<b>(<sup>10</sup>)</b>	<b>1.5</b>

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment (000's) <sup>4</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Health care and social assistance</b> .....	62	170.7	6.3	3.0	1.3	1.7	3.3
Ambulatory health care services .....	621	63.6	3.0	1.3	0.6	0.7	1.7
Home health care services .....	6216	15.8	5.7	2.9	1.9	1.0	2.8
Hospitals .....	622	48.5	8.6	3.1	1.3	1.8	5.5
Nursing and residential care facilities .....	623	34.3	9.4	6.3	2.8	3.5	3.1
Social assistance .....	624	24.3	5.3	2.3	1.0	--	3.0
<b>Leisure and hospitality</b> .....		151.3	4.0	1.4	1.2	0.2	2.6
<b>Arts, entertainment, and recreation</b> .....	71	--	--	--	--	--	--
Performing arts, spectator sports, and related industries .....	711	2.6	7.1	3.5	3.5	( <sup>10</sup> )	3.6
Museums, historical sites, and similar institutions .....	712	0.7	8.1	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	5.8
<b>Accommodation and food services</b> .....	72	123.8	4.0	1.3	1.2	0.2	2.7
Accommodation .....	721	12.1	3.4	1.8	0.9	0.9	1.6
Food services and drinking places .....	722	111.6	4.1	1.3	1.2	--	2.8
<b>Other services</b> .....		38.0	3.9	2.7	1.9	0.8	1.2
<b>Other services, except public administration</b> .....	81	38.0	3.9	2.7	1.9	0.8	1.2
Repair and maintenance .....	811	13.8	6.0	4.3	2.9	--	1.7
Automotive repair and maintenance .....	8111	8.9	6.4	4.3	4.1	--	2.1
Personal and laundry services .....	812	13.6	2.7	1.4	0.9	0.5	1.2
Drycleaning and laundry services .....	8123	4.6	3.5	2.1	1.1	0.9	1.4
<b>State and local government</b> .....		245.3	5.3	2.5	1.9	0.6	2.8
<b>State government</b> .....		93.2	4.0	1.8	1.5	0.3	2.3
<b>Goods producing</b> <sup>6</sup> .....		--	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment (000's) <sup>4</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Service providing</b> .....		--	4.0	1.8	1.5	0.3	2.3
<b>Education and health services</b> .....		59.8	3.6	1.5	1.1	0.4	2.2
<b>Educational services</b> .....	61	57.2	2.8	1.1	0.8	0.3	1.7
Educational services .....	611	57.2	2.8	1.1	0.8	0.3	1.7
Colleges, universities, and professional schools .....	6113	41.8	2.9	1.1	0.8	0.3	1.8
<b>Health care and social assistance</b> .....	62	2.7	15.3	6.4	4.5	1.9	9.0
Nursing and residential care facilities .....	623	--	19.7	8.3	5.6	2.7	--
<b>Public administration</b> .....		31.4	4.6	2.2	2.0	0.2	2.4
<b>Public administration</b> .....	92	31.4	4.6	2.2	2.0	0.2	2.4
Justice, public order, and safety activities .....	922	8.4	4.4	2.3	2.0	--	2.0
Justice, public order, and safety activities .....	9221	8.4	4.4	2.3	2.0	--	2.0
Police protection .....	92212	1.9	7.6	3.6	3.6	( <sup>10</sup> )	4.0
Correctional institutions .....	92214	4.1	5.7	3.3	2.7	--	2.4
<b>Local government</b> .....		152.1	6.2	3.0	2.1	0.9	3.2
<b>Goods producing<sup>6</sup></b> .....		5.2	10.2	5.3	3.5	--	4.9
<b>Construction</b> .....		5.2	10.2	5.3	3.5	--	4.9
<b>Construction</b> .....	23	5.2	10.2	5.3	3.5	--	4.9
Heavy and civil engineering construction .....	237	5.2	10.2	5.3	3.5	--	4.9
<b>Service providing</b> .....		146.9	6.0	2.9	2.1	0.8	3.1
<b>Trade, transportation, and utilities<sup>9</sup></b> .....		7.7	16.5	8.6	6.1	2.5	7.9

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Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

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				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Transportation and warehousing<sup>9</sup></b> .....	48-49	--	5.6	3.5	2.4	--	--
Transit and ground passenger transportation .....	485	2.6	6.0	3.8	2.6	--	--
<b>Utilities</b> .....	22	4.7	20.2	10.3	--	2.9	9.9
Utilities .....	221	4.7	20.2	10.3	--	2.9	9.9
Water, sewage and other systems .....	2213	4.0	20.5	10.4	--	2.9	10.2
<b>Education and health services</b> .....		100.6	3.4	1.5	1.0	0.4	1.9
<b>Educational services</b> .....	61	85.1	3.0	1.2	1.0	0.2	1.8
Educational services .....	611	85.1	3.0	1.2	1.0	0.2	1.8
Elementary and secondary schools .....	6111	84.4	3.0	1.2	1.0	0.2	1.8
<b>Health care and social assistance</b> .....	62	15.5	4.7	2.3	1.0	1.3	2.4
Hospitals .....	622	13.7	4.4	2.0	1.0	1.0	2.4
<b>Public administration</b> .....		31.6	10.0	4.8	3.6	1.2	5.2
<b>Public administration</b> .....	92	31.6	10.0	4.8	3.6	1.2	5.2
Justice, public order, and safety activities .....	922	14.8	12.0	5.8	4.4	1.5	6.1

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Oklahoma

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2007 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Justice, public order, and safety activities . . . . .	9221	14.8	12.0	5.8	4.4	1.5	6.1
Police protection . . . . .	92212	8.9	11.5	4.1	3.3	0.8	7.5
Fire protection . . . . .	92216	4.2	13.6	10.1	7.2	2.9	3.5

<sup>1</sup> 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).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2002 Edition

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

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

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

<sup>7</sup> 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

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.

<sup>8</sup> 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.

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

<sup>10</sup> Data too small to be displayed.

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.