

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003

Puerto Rico

(In thousands)

Industry <sup>2</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</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>4</sup>	Cases with job transfer or restriction	
<b>All industries including State and local government <sup>5</sup></b> .....		998.9	37.1	27.9	27.2	0.7	9.2
<b>Private industry <sup>5</sup></b> .....		718.3	24.7	18.0	17.6	0.5	6.6
<b>Goods producing <sup>5</sup></b> .....		192.7	7.2	5.7	5.5	0.2	1.5
<b>Natural resources and mining <sup>5,6</sup></b> .....		7.2	0.3	0.3	0.3	( <sup>10</sup> )	( <sup>10</sup> )
<b>Agriculture, forestry, fishing and hunting <sup>5</sup></b> .....	11	6.1	0.2	0.2	0.2	( <sup>10</sup> )	( <sup>10</sup> )
Animal production <sup>5</sup> .....	112	1.6	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
<b>Mining <sup>6</sup></b> .....	21	1.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Construction</b> .....		67.8	2.1	1.7	1.7	0.1	0.4
<b>Construction</b> .....	23	67.8	2.1	1.7	1.7	0.1	0.4
Heavy and civil engineering construction .....	237	10.4	0.5	0.3	0.3	--	0.1
Highway, street, and bridge construction .....	2373	4.8	0.3	0.2	0.2	( <sup>10</sup> )	--
Specialty trade contractors .....	238	19.4	0.7	0.5	0.5	( <sup>9</sup> )	0.2
Building equipment contractors .....	2382	12.5	0.5	0.4	0.3	( <sup>9</sup> )	0.2
Electrical contractors .....	23821	8.7	0.4	0.3	0.2	( <sup>9</sup> )	0.1
Plumbing, heating, and air-conditioning contractors .....	23822	3.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	--
Other building equipment contractors .....	23829	0.5	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
<b>Manufacturing</b> .....		117.7	4.9	3.7	3.6	0.2	1.1
<b>Manufacturing</b> .....	31-33	117.7	4.9	3.7	3.6	0.2	1.1
Food manufacturing .....	311	13.5	0.6	0.5	0.5	( <sup>10</sup> )	0.1
Fruit and vegetable preserving and specialty food manufacturing .....	3114	1.2	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Bakeries and tortilla manufacturing .....	3118	5.7	0.2	0.2	0.2	( <sup>10</sup> )	( <sup>9</sup> )
Other cut and sew apparel manufacturing .....	31529	0.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Puerto Rico

(In thousands)

Industry <sup>2</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</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>4</sup>	Cases with job transfer or restriction	
Paper manufacturing . . . . .	322	1.8	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )
Printing and related support activities . . . . .	323	2.8	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Chemical manufacturing . . . . .	325	32.3	0.7	0.4	0.3	0.1	0.3
Pharmaceutical and medicine manufacturing . . . . .	3254	28.0	0.5	0.2	0.2	0.1	0.3
Pharmaceutical and medicine manufacturing . . . . .	32541	28.0	0.5	0.2	0.2	0.1	0.3
Pharmaceutical preparation manufacturing . . . . .	325412	25.7	0.5	0.2	0.2	0.1	0.3
Plastics and rubber products manufacturing . . . . .	326	3.3	0.3	0.2	0.2	( <sup>10</sup> )	0.1
Nonmetallic mineral product manufacturing . . . . .	327	4.6	0.3	0.3	0.3	( <sup>10</sup> )	( <sup>10</sup> )
Cement and concrete product manufacturing . . . . .	3273	3.7	0.2	0.2	0.2	( <sup>10</sup> )	--
Machinery manufacturing . . . . .	333	2.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Computer and electronic product manufacturing . . . . .	334	11.3	0.2	0.2	0.2	( <sup>9</sup> )	0.1
Computer and peripheral equipment manufacturing . . . . .	3341	--	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Navigational, measuring, electromedical, and control instruments manufacturing . . . . .	3345	5.3	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Electrical equipment manufacturing . . . . .	3353	3.6	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	--
Transportation equipment manufacturing . . . . .	336	1.6	0.1	0.1	0.1	( <sup>10</sup> )	--
Furniture and related product manufacturing . . . . .	337	3.0	0.2	0.2	0.2	( <sup>9</sup> )	( <sup>10</sup> )
Miscellaneous manufacturing . . . . .	339	11.1	0.6	0.4	0.4	( <sup>10</sup> )	0.2
<b>Service providing . . . . .</b>		520.1	17.5	12.3	12.1	0.2	5.1
<b>Trade, transportation, and utilities<sup>8</sup> . . . . .</b>		180.3	5.8	4.5	4.5	0.1	1.2
<b>Wholesale trade . . . . .</b>	42	32.1	1.0	0.9	0.9	( <sup>10</sup> )	0.1
Merchant wholesalers, durable goods . . . . .	423	13.2	0.3	0.3	0.3	( <sup>10</sup> )	( <sup>9</sup> )
Professional and commercial equipment and supplies merchant wholesalers . . . . .	4234	3.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Machinery, equipment, and supplies merchant wholesalers . . . . .	4238	2.4	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Merchant wholesalers, nondurable goods . . . . .	424	17.9	0.6	0.6	0.6	( <sup>10</sup> )	0.1
Drugs and druggists' sundries merchant wholesalers . . . . .	4242	4.4	0.1	0.1	0.1	( <sup>10</sup> )	--
Wholesale electronic markets and agents and brokers . . . . .	425	1.1	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Retail trade . . . . .</b>	44-45	131.1	4.3	3.3	3.2	0.1	1.0
Motor vehicle and parts dealers . . . . .	441	13.4	0.5	0.5	0.5	( <sup>10</sup> )	0.1
Automotive parts, accessories, and tire stores . . . . .	4413	7.2	0.4	0.4	0.4	( <sup>10</sup> )	( <sup>9</sup> )
Furniture and home furnishings stores . . . . .	442	3.8	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Building material and garden equipment and supplies dealers . . . . .	444	11.0	0.4	0.4	0.4	--	( <sup>10</sup> )

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Puerto Rico

(In thousands)

Industry <sup>2</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</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>4</sup>	Cases with job transfer or restriction	
Building material and supplies dealers .....	4441	10.3	0.4	0.4	0.4	( <sup>10</sup> )	( <sup>10</sup> )
Food and beverage stores .....	445	26.7	1.0	0.8	0.8	( <sup>10</sup> )	0.2
Grocery stores .....	4451	25.1	1.0	0.8	0.8	( <sup>10</sup> )	0.2
Health and personal care stores .....	446	14.0	0.2	0.2	0.2	( <sup>10</sup> )	( <sup>10</sup> )
Health and personal care stores .....	4461	14.0	0.2	0.2	0.2	( <sup>10</sup> )	( <sup>10</sup> )
Pharmacies and drug stores .....	44611	10.2	0.2	0.2	0.2	( <sup>10</sup> )	( <sup>10</sup> )
Sporting goods, hobby, book, and music stores .....	451	3.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
General merchandise stores .....	452	23.1	1.2	0.7	0.6	( <sup>9</sup> )	0.5
Department stores .....	4521	12.1	0.6	0.3	0.2	( <sup>9</sup> )	0.3
Other general merchandise stores .....	4529	11.0	0.6	0.4	0.4	( <sup>9</sup> )	0.2
<b>Transportation and warehousing<sup>8</sup> .....</b>	<b>48-49</b>	<b>16.7</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>(<sup>10</sup>)</b>	<b>0.1</b>
Truck transportation .....	484	3.4	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )
Support activities for transportation .....	488	4.8	0.2	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )
Support activities for water transportation .....	4883	2.5	0.1	0.1	0.1	( <sup>10</sup> )	--
<b>Utilities .....</b>	<b>22</b>	<b>0.3</b>	<b>(<sup>10</sup>)</b>	<b>(<sup>10</sup>)</b>	<b>(<sup>10</sup>)</b>	<b>(<sup>10</sup>)</b>	<b>(<sup>10</sup>)</b>
<b>Information .....</b>		<b>21.5</b>	<b>0.6</b>	<b>0.4</b>	<b>0.4</b>	<b>(<sup>10</sup>)</b>	<b>0.2</b>
<b>Information .....</b>	<b>51</b>	<b>21.5</b>	<b>0.6</b>	<b>0.4</b>	<b>0.4</b>	<b>(<sup>10</sup>)</b>	<b>0.2</b>
Publishing industries (except Internet) .....	511	3.8	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Telecommunications .....	517	11.2	0.3	0.3	0.3	( <sup>10</sup> )	( <sup>9</sup> )
<b>Financial activities .....</b>		<b>46.1</b>	<b>1.4</b>	<b>0.9</b>	<b>0.9</b>	<b>(<sup>9</sup>)</b>	<b>0.5</b>
<b>Finance and insurance .....</b>	<b>52</b>	<b>32.0</b>	<b>0.7</b>	<b>0.4</b>	<b>0.4</b>	<b>(<sup>10</sup>)</b>	<b>0.3</b>
<b>Real estate and rental and leasing .....</b>	<b>53</b>	<b>14.1</b>	<b>0.7</b>	<b>0.5</b>	<b>0.5</b>	<b>(<sup>9</sup>)</b>	<b>0.2</b>
Real estate .....	531	9.2	0.5	0.4	0.4	( <sup>9</sup> )	0.1
<b>Professional and business services .....</b>		<b>100.9</b>	<b>1.6</b>	<b>1.3</b>	<b>1.2</b>	<b>--</b>	<b>0.3</b>
<b>Professional, scientific, and technical services .....</b>	<b>54</b>	<b>26.0</b>	<b>0.3</b>	<b>0.2</b>	<b>0.2</b>	<b>--</b>	<b>0.1</b>

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Puerto Rico

(In thousands)

Industry <sup>2</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</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>4</sup>	Cases with job transfer or restriction	
Professional, scientific, and technical services . . . . .	541	26.0	0.3	0.2	0.2	--	0.1
Legal services . . . . .	5411	5.5	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Architectural, engineering, and related services . . . . .	5413	6.4	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
<b>Management of companies and enterprises . . . . .</b>	<b>55</b>	<b>11.9</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>(<sup>10</sup>)</b>	<b>0.1</b>
<b>Administrative and support and waste management and remediation services . . . . .</b>	<b>56</b>	<b>62.9</b>	<b>0.8</b>	<b>0.7</b>	<b>0.6</b>	<b>--</b>	<b>--</b>
Administrative and support services . . . . .	561	60.2	0.5	0.4	0.4	--	--
Employment services . . . . .	5613	20.7	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Investigation and security services . . . . .	5616	22.6	0.3	0.2	0.1	0.1	( <sup>9</sup> )
Waste management and remediation services . . . . .	562	2.7	0.3	0.3	0.3	( <sup>10</sup> )	--
<b>Education and health services . . . . .</b>		<b>91.7</b>	<b>4.7</b>	<b>2.2</b>	<b>2.2</b>	<b>--</b>	<b>2.5</b>
<b>Educational services . . . . .</b>	<b>61</b>	<b>22.3</b>	<b>0.4</b>	<b>0.3</b>	<b>0.3</b>	<b>--</b>	<b>0.1</b>
Educational services . . . . .	611	22.3	0.4	0.3	0.3	--	0.1
Elementary and secondary schools . . . . .	6111	5.9	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Colleges, universities, and professional schools . . . . .	6113	11.2	0.2	0.1	0.1	( <sup>10</sup> )	0.1
<b>Health care and social assistance . . . . .</b>	<b>62</b>	<b>69.4</b>	<b>4.3</b>	<b>1.9</b>	<b>1.9</b>	<b>(<sup>10</sup>)</b>	<b>2.4</b>
Hospitals . . . . .	622	27.8	3.0	1.2	1.2	( <sup>10</sup> )	1.9
Nursing and residential care facilities . . . . .	623	4.5	0.2	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )
Social assistance . . . . .	624	11.1	0.3	0.2	0.2	( <sup>10</sup> )	0.1
<b>Leisure and hospitality . . . . .</b>		<b>68.4</b>	<b>3.0</b>	<b>2.6</b>	<b>2.6</b>	<b>--</b>	<b>0.4</b>
<b>Accommodation and food services . . . . .</b>	<b>72</b>	<b>64.8</b>	<b>2.9</b>	<b>2.6</b>	<b>2.6</b>	<b>(<sup>10</sup>)</b>	<b>0.4</b>
Accommodation . . . . .	721	14.0	0.5	0.4	0.4	( <sup>10</sup> )	--
Traveler accommodation . . . . .	7211	13.9	0.5	0.4	0.4	( <sup>10</sup> )	--
Food services and drinking places . . . . .	722	50.8	2.4	2.2	2.2	( <sup>10</sup> )	0.3
<b>Other services . . . . .</b>		<b>16.8</b>	<b>0.4</b>	<b>0.3</b>	<b>0.3</b>	<b>--</b>	<b>(<sup>9</sup>)</b>

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Puerto Rico

(In thousands)

Industry <sup>2</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</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>4</sup>	Cases with job transfer or restriction	
<b>Other services, except public administration</b> .....	81	16.8	0.4	0.3	0.3	--	( <sup>9</sup> )
Repair and maintenance .....	811	6.2	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Automotive repair and maintenance .....	8111	3.7	0.1	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Personal and laundry services .....	812	5.9	0.1	0.1	0.1	--	--
<b>State and local government</b> .....		280.6	12.4	9.9	9.6	--	2.5
<b>State government</b> .....		222.9	7.5	5.7	5.4	0.3	1.8
<b>Service providing</b> .....		--	7.5	5.7	5.4	0.3	1.8
<b>Trade, transportation, and utilities</b> <sup>8</sup> .....		18.8	1.7	1.6	1.6	( <sup>10</sup> )	0.1
<b>Transportation and warehousing</b> <sup>8</sup> .....	48-49	--	0.3	0.3	0.3	( <sup>10</sup> )	( <sup>10</sup> )
<b>Utilities</b> .....	22	15.3	1.4	1.3	1.3	( <sup>10</sup> )	0.1
Utilities .....	221	15.3	1.4	1.3	1.3	( <sup>10</sup> )	0.1
Electric power generation, transmission and distribution .....	2211	9.5	1.1	1.1	1.0	( <sup>10</sup> )	( <sup>9</sup> )
Water, sewage and other systems .....	2213	5.9	0.3	0.3	0.3	( <sup>10</sup> )	0.1
<b>Educational services</b> .....	61	62.4	0.4	0.4	0.4	( <sup>10</sup> )	0.1
Educational services .....	611	62.4	0.4	0.4	0.4	( <sup>10</sup> )	0.1
<b>Public administration</b> .....		135.2	5.2	3.6	3.4	0.3	1.6
<b>Public administration</b> .....	92	135.2	5.2	3.6	3.4	0.3	1.6
Executive, legislative, and other general government support .....	921	13.7	0.3	0.2	0.2	( <sup>9</sup> )	0.1
Justice, public order, and safety activities .....	922	43.5	1.9	1.6	1.3	0.2	0.3
Administration of human resource programs .....	923	49.5	2.0	1.0	1.0	( <sup>10</sup> )	1.0
Administration of human resource programs .....	9231	49.5	2.0	1.0	1.0	( <sup>10</sup> )	1.0
Administration of environmental quality programs .....	924	4.4	0.4	0.3	0.3	( <sup>10</sup> )	0.1
Administration of economic programs .....	926	15.8	0.4	0.3	0.2	( <sup>9</sup> )	0.1
<b>Local government</b> .....		57.7	4.9	4.1	4.1	--	0.8

See footnotes at end of table.

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued**

**Puerto Rico**

(In thousands)

Industry <sup>2</sup>	NAICS code <sup>2</sup>	2003 Average annual employment <sup>3</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>4</sup>	Cases with job transfer or restriction	
<b>Service providing</b> .....		57.7	4.9	4.1	4.1	--	0.8
<b>Public administration</b> .....		55.0	4.9	4.1	4.1	--	0.8
<b>Public administration</b> .....	92	55.0	4.9	4.1	4.1	--	0.8
Executive, legislative, and other general government support .....	921	55.0	4.9	4.1	4.1	--	0.8

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

<sup>2</sup> *North American Industry Classification System Manual* -- United States, 2002 Edition

<sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</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>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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> Fewer than 50 cases.

<sup>10</sup> Fewer than 15 cases.

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

-- 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.

- Reissued June 2005. For information see [http://www.bls.gov/iif/osh\\_notice20.htm](http://www.bls.gov/iif/osh_notice20.htm).