

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry [1,315,920 cases] ⁷		150.0	64.3	10.8	12.7	13.5	2.2	0.9	0.9
Goods producing⁷		188.1	69.0	17.3	21.7	14.3	2.7	1.5	2.4
Natural resources and mining^{7,8}		183.1	65.8	18.7	13.8	18.3	3.5	2.4	2.4
Agriculture, forestry, fishing and hunting ⁷ ...	11	208.2	69.3	18.5	16.3	21.9	4.6	3.4	3.1
Crop production ⁷	111	206.5	74.1	14.3	17.3	18.3	–	6.2	1.5
Vegetable and melon farming ⁷	1112	172.5	40.6	–	14.0	19.0	–	–	–
Fruit and tree nut farming ⁷	1113	248.9	90.2	16.5	18.2	23.4	–	–	–
Greenhouse, nursery, and floriculture production ⁷	1114	189.1	82.3	11.2	21.6	16.7	–	8.4	–
Other crop farming ⁷	1119	233.5	–	–	–	–	–	–	–
Animal production ⁷	112	227.4	60.2	29.1	14.2	37.2	–	–	1.4
Cattle ranching and farming ⁷	1121	229.1	65.1	38.8	8.8	40.1	–	–	–
Beef cattle ranching and farming, including feedlots ⁷	11211	381.6	93.5	105.1	–	50.6	–	–	–
Dairy cattle and milk production ⁷	11212	158.7	49.8	–	–	35.1	–	–	–
Hog and pig farming ⁷	1122	315.9	95.4	17.9	17.9	41.7	–	–	–
Poultry and egg production ⁷	1123	162.6	34.1	15.7	21.0	13.1	–	–	–
Forestry and logging	113	395.6	158.6	49.3	26.2	38.5	–	–	–
Logging	1133	414.8	168.9	43.5	28.4	41.8	–	–	–
Support activities for agriculture and forestry	115	156.4	45.2	12.4	14.3	14.7	10.8	–	7.3
Support activities for crop production	1151	157.2	44.2	9.5	14.9	13.5	12.6	–	8.6
Support activities for crop production	11511	157.2	44.2	9.5	14.9	13.5	12.6	–	8.6
Soil preparation, planting, and cultivating	115112	120.8	75.5	–	–	–	–	–	–
Crop harvesting, primarily by machine	115113	39.4	–	–	–	–	–	–	–
Postharvest crop activities (except cotton ginning)	115114	318.1	71.3	18.3	18.3	16.5	49.4	–	31.1
Farm labor contractors and crew leaders	115115	105.4	31.1	5.2	13.8	13.0	–	–	–
Farm management services	115116	–	–	–	12.1	–	–	–	–
Support activities for animal production	1152	179.4	71.7	26.9	9.0	35.9	–	–	–
Support activities for forestry	1153	108.5	27.1	27.1	13.6	–	–	–	–
Mining ⁸	21	143.1	60.4	19.1	9.9	12.4	1.8	.7	1.4
Oil and gas extraction	211	64.6	32.7	–	–	–	–	–	–
Oil and gas extraction	2111	64.6	32.7	–	–	–	–	–	–
Oil and gas extraction	21111	64.6	32.7	–	–	–	–	–	–

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry [1,315,920 cases] ⁷	2.5	0.9	5.5	1.1	2.3	11.8	4.3	23.9
Goods producing⁷	4.1	1.5	6.8	1.9	2.1	12.4	4.4	34.6
Natural resources and mining^{7,8} .....	.7	.7	7.8	.7	2.5	13.9	3.5	35.0
Agriculture, forestry, fishing and hunting ⁷ ...	.9	1.1	8.9	.9	4.0	17.7	4.6	42.4
Crop production ⁷	—	—	10.1	—	5.2	18.5	6.4	43.0
Vegetable and melon farming ⁷	—	—	—	—	—	22.8	—	49.5
Fruit and tree nut farming ⁷	—	—	17.3	—	15.6	34.7	15.6	44.2
Greenhouse, nursery, and floriculture production ⁷	—	—	11.9	—	—	9.8	—	25.1
Other crop farming ⁷	—	—	—	—	—	—	—	80.8
Animal production ⁷	—	—	10.8	—	5.4	19.0	3.4	49.4
Cattle ranching and farming ⁷	—	—	10.0	—	—	18.8	—	40.1
Beef cattle ranching and farming, including feedlots ⁷	—	—	—	—	—	—	—	62.3
Dairy cattle and milk production ⁷	—	—	—	—	—	—	—	29.5
Hog and pig farming ⁷	—	—	—	—	—	23.8	—	107.3
Poultry and egg production ⁷	—	—	10.5	—	—	21.0	5.2	39.3
Forestry and logging	—	—	15.4	—	—	41.6	—	58.5
Logging	—	—	16.7	—	—	45.2	—	63.6
Support activities for agriculture and forestry	—	1.9	4.2	—	2.3	9.7	3.1	34.4
Support activities for crop production	—	2.3	4.5	—	2.7	8.6	3.2	36.5
Support activities for crop production	—	2.3	4.5	—	2.7	8.6	3.2	36.5
Soil preparation, planting, and cultivating	—	—	—	—	—	—	—	—
Crop harvesting, primarily by machine	—	—	—	—	—	—	—	—
Postharvest crop activities (except cotton ginning)	—	—	9.1	—	—	16.5	—	76.8
Farm labor contractors and crew leaders	—	—	—	—	—	7.8	—	30.2
Farm management services	—	—	—	—	—	—	—	—
Support activities for animal production	—	—	—	—	—	—	—	—
Support activities for forestry	—	—	—	—	—	—	—	27.1
Mining ⁸	—	—	6.1	.4	—	7.9	1.8	23.4
Oil and gas extraction	—	—	—	—	—	15.1	—	—
Oil and gas extraction	—	—	—	—	—	15.1	—	—
Oil and gas extraction	—	—	—	—	—	15.1	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Crude petroleum and natural gas extraction	211111	65.0	33.4	—	—	—	—	—	—
Mining (except oil and gas) ⁹	212	237.7	106.2	31.9	17.7	21.7	2.7	1.3	2.7
Coal mining ⁹	2121	410.0	191.6	54.9	28.1	43.4	2.6	—	3.8
Coal mining ⁹	21211	410.0	191.6	54.9	28.1	43.4	2.6	—	3.8
Bituminous coal and lignite surface mining ⁹	212111	197.8	94.9	23.7	10.5	13.2	—	—	—
Bituminous coal underground mining ⁹	212112	614.8	284.5	86.4	45.7	71.1	—	—	5.1
Anthracite mining ⁹	212113	394.0	197.0	—	—	—	—	—	—
Metal ore mining ⁹	2122	132.5	66.2	19.5	7.8	7.8	—	—	—
Iron ore mining ⁹	21221	137.1	58.8	—	—	—	—	—	—
Gold ore and silver ore mining ⁹	21222	95.2	42.3	21.2	—	—	—	—	—
Gold ore mining ⁹	212221	93.4	46.7	23.4	—	—	—	—	—
Copper, nickel, lead, and zinc mining ⁹ ...	21223	121.1	80.7	—	—	—	—	—	—
Lead ore and zinc ore mining ⁹	212231	260.3	173.5	—	—	—	—	—	—
Copper ore and nickel ore mining ⁹	212234	78.9	52.6	—	—	—	—	—	—
Other metal ore mining ⁹	21229	195.0	113.7	—	—	—	—	—	—
All other metal ore mining ⁹	212299	202.9	118.4	—	—	—	—	—	—
Nonmetallic mineral mining and quarrying ⁹	2123	150.1	59.9	20.5	13.1	10.7	2.5	1.6	2.5
Stone mining and quarrying ⁹	21231	160.4	65.8	22.5	12.8	9.6	3.2	—	3.2
Dimension stone mining and quarrying ⁹	212311	261.6	87.2	43.6	43.6	—	—	—	—
Crushed and broken limestone mining and quarrying ⁹	212312	150.2	65.5	19.1	5.5	10.9	—	—	—
Crushed and broken granite mining and quarrying ⁹	212313	91.2	26.0	—	—	—	—	—	—
Other crushed and broken stone mining and quarrying ⁹	212319	187.9	71.6	26.8	17.9	—	—	—	—
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁹	21232	139.5	53.6	19.3	15.0	10.7	—	—	—
Construction sand and gravel mining ⁹	212321	149.9	54.5	21.8	16.3	10.9	—	—	—
Kaolin and ball clay mining ⁹	212324	83.6	41.8	—	—	—	—	—	—
Clay and ceramic and refractory minerals mining ⁹	212325	146.9	73.4	—	—	—	—	—	—
Other nonmetallic mineral mining and quarrying ⁹	21239	138.6	61.6	15.4	—	—	—	—	—
Potash, soda, and borate mineral mining ⁹	212391	182.4	78.2	—	—	—	—	—	—
Phosphate rock mining ⁹	212392	64.1	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Crude petroleum and natural gas extraction	-	-	-	-	-	15.8	-	-
Mining (except oil and gas) ⁹	-	-	13.3	-	-	7.5	1.8	32.3
Coal mining ⁹	-	-	20.4	-	-	12.8	2.6	51.1
Coal mining ⁹	-	-	20.4	-	-	12.8	2.6	51.1
Bituminous coal and lignite surface mining ⁹	-	-	13.2	-	-	7.9	-	29.0
Bituminous coal underground mining ⁹	-	-	27.9	-	-	20.3	5.1	71.1
Anthracite mining ⁹	-	-	-	-	-	-	-	-
Metal ore mining ⁹	-	-	-	-	-	-	-	23.4
Iron ore mining ⁹	-	-	-	-	-	-	-	39.2
Gold ore and silver ore mining ⁹	-	-	-	-	-	-	-	21.2
Gold ore mining ⁹	-	-	-	-	-	-	-	-
Copper, nickel, lead, and zinc mining ⁹ ..	-	-	-	-	-	-	-	-
Lead ore and zinc ore mining ⁹	-	-	-	-	-	-	-	-
Copper ore and nickel ore mining ⁹	-	-	-	-	-	-	-	-
Other metal ore mining ⁹	-	-	-	-	-	-	-	32.5
All other metal ore mining ⁹	-	-	-	-	-	-	-	33.8
Nonmetallic mineral mining and quarrying ⁹	-	-	10.7	-	-	4.9	-	22.1
Stone mining and quarrying ⁹	-	-	12.8	-	-	4.8	-	25.7
Dimension stone mining and quarrying ⁹	-	-	-	-	-	-	-	43.6
Crushed and broken limestone mining and quarrying ⁹	-	-	10.9	-	-	5.5	-	21.8
Crushed and broken granite mining and quarrying ⁹	-	-	-	-	-	-	-	26.0
Other crushed and broken stone mining and quarrying ⁹	-	-	17.9	-	-	-	-	26.8
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁹	-	-	10.7	-	-	6.4	-	17.2
Construction sand and gravel mining ⁹	-	-	10.9	-	-	8.2	-	19.1
Kaolin and ball clay mining ⁹	-	-	-	-	-	-	-	-
Clay and ceramic and refractory minerals mining ⁹	-	-	-	-	-	-	-	-
Other nonmetallic mineral mining and quarrying ⁹	-	-	-	-	-	-	-	23.1
Potash, soda, and borate mineral mining ⁹	-	-	-	-	-	-	-	-
Phosphate rock mining ⁹	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other chemical and fertilizer mineral mining ⁹	212393	161.9	64.7	—	—	—	—	—	—
All other nonmetallic mineral mining ⁹	212399	135.9	67.9	—	—	—	—	—	—
Support activities for mining	213	85.8	27.0	13.3	3.8	9.0	0.9	—	0.9
Support activities for mining	2131	85.8	27.0	13.3	3.8	9.0	.9	—	.9
Support activities for mining	21311	85.8	27.0	13.3	3.8	9.0	.9	—	.9
Drilling oil and gas wells	213111	147.3	31.8	38.5	—	18.4	—	—	—
Support activities for oil and gas operations	213112	62.1	25.1	—	—	4.6	—	—	—
Construction		259.4	93.0	30.5	37.6	17.0	2.6	1.3	1.8
Construction	23	259.4	93.0	30.5	37.6	17.0	2.6	1.3	1.8
Construction of buildings	236	221.0	72.6	25.7	43.7	12.6	.5	.5	1.7
Residential building construction	2361	239.1	72.7	26.8	61.1	11.3	—	—	2.0
Nonresidential building construction	2362	201.8	72.4	24.6	25.2	14.2	—	—	1.2
Heavy and civil engineering construction	237	235.7	87.0	27.1	26.1	23.4	3.1	1.3	2.1
Utility system construction	2371	256.0	95.6	33.3	24.5	21.7	2.0	1.7	2.0
Land subdivision	2372	47.7	15.0	6.8	6.8	—	—	—	—
Highway, street, and bridge construction ...	2373	297.0	106.4	28.3	38.9	35.2	4.4	—	1.9
Other heavy and civil engineering construction	2379	112.0	49.4	17.1	5.7	7.6	—	—	—
Specialty trade contractors	238	278.9	101.8	33.0	37.9	17.2	3.3	1.6	1.8
Foundation, structure, and building exterior contractors	2381	366.5	122.1	51.7	51.7	24.9	8.6	1.5	.7
Poured concrete foundation and structure contractors	23811	372.5	156.6	39.6	41.3	11.3	17.0	—	—
Structural steel and precast concrete contractors	23812	358.2	126.8	70.6	19.6	20.9	—	—	—
Framing contractors	23813	487.1	123.8	72.5	105.2	61.0	—	—	—
Masonry contractors	23814	339.6	118.2	37.2	35.0	35.0	3.3	2.2	—
Glass and glazing contractors	23815	207.7	90.2	—	56.6	—	—	—	—
Roofing contractors	23816	382.0	110.8	79.2	50.4	14.8	20.1	—	—
Siding contractors	23817	377.3	120.9	—	112.0	—	—	—	—
Other foundation, structure, and building exterior contractors	23819	236.3	—	—	—	—	—	—	—
Building equipment contractors	2382	235.5	91.7	22.1	31.7	10.9	2.0	1.9	2.2
Electrical contractors	23821	207.2	77.1	21.9	29.0	12.4	—	—	—
Plumbing, heating, and air-conditioning contractors	23822	273.2	108.7	22.8	36.1	9.6	3.5	3.5	3.2
Other building equipment contractors	23829	157.9	70.8	17.2	18.2	9.1	—	—	—
Building finishing contractors	2383	307.0	109.8	40.6	44.7	19.1	1.6	—	2.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁶
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other chemical and fertilizer mineral mining ⁹	-	-	-	-	-	-	-	-
All other nonmetallic mineral mining ⁹	-	-	-	-	-	-	-	-
Support activities for mining	-	-	-	-	-	4.3	2.8	25.1
Support activities for mining	-	-	-	-	-	4.3	2.8	25.1
Support activities for mining	-	-	-	-	-	4.3	2.8	25.1
Drilling oil and gas wells	-	-	-	-	-	3.3	-	41.9
Support activities for oil and gas operations	-	-	-	-	-	5.3	-	18.5
Construction	1.4	0.8	10.2	3.1	3.3	16.9	6.8	46.3
Construction	1.4	.8	10.2	3.1	3.3	16.9	6.8	46.3
Construction of buildings	1.6	.7	8.0	2.4	2.3	12.7	6.4	40.8
Residential building construction	1.3	-	8.2	2.8	2.4	10.7	4.8	43.5
Nonresidential building construction	1.8	1.0	7.9	1.9	2.2	14.8	8.2	38.0
Heavy and civil engineering construction	1.3	.7	10.6	4.0	3.2	13.5	4.7	39.7
Utility system construction	-	1.7	13.3	4.2	4.2	19.5	5.1	40.3
Land subdivision	-	-	2.7	-	-	4.1	-	6.8
Highway, street, and bridge construction ...	2.2	-	12.6	5.7	3.5	12.2	6.0	53.7
Other heavy and civil engineering construction	-	-	-	-	-	-	-	17.1
Specialty trade contractors	1.4	.9	11.0	3.1	3.7	19.2	7.4	49.9
Foundation, structure, and building exterior contractors	2.0	.9	15.9	5.1	5.3	19.5	7.9	66.8
Poured concrete foundation and structure contractors	-	-	13.0	4.5	-	17.0	7.9	72.4
Structural steel and precast concrete contractors	-	-	24.8	-	9.2	30.1	17.0	54.9
Framing contractors	-	-	11.5	-	-	11.5	-	99.0
Masonry contractors	-	1.1	21.6	6.7	6.7	25.5	7.8	58.3
Glass and glazing contractors	-	-	-	-	-	-	-	25.2
Roofing contractors	-	-	15.4	7.4	4.7	20.8	8.1	68.5
Siding contractors	-	-	-	-	-	-	-	-
Other foundation, structure, and building exterior contractors	-	-	-	-	-	-	-	110.5
Building equipment contractors	1.3	-	8.8	1.6	3.2	17.6	7.5	45.3
Electrical contractors	1.2	-	7.9	2.3	3.1	14.5	5.1	41.0
Plumbing, heating, and air-conditioning contractors	1.4	-	10.5	-	3.8	21.5	10.2	52.1
Other building equipment contractors	-	-	2.0	-	-	10.1	-	25.3
Building finishing contractors	1.2	2.1	11.7	4.1	4.0	22.5	7.4	50.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Drywall and insulation contractors	23831	291.5	108.9	40.3	33.4	20.8	2.9	—	—
Painting and wall covering contractors ...	23832	213.4	80.1	45.0	21.9	9.9	—	—	—
Flooring contractors	23833	306.4	118.4	22.2	47.4	20.7	—	—	—
Finish carpentry contractors	23835	388.6	135.7	22.6	88.1	20.2	—	—	12.1
Other building finishing contractors	23839	332.6	96.3	80.5	35.0	15.8	—	—	—
Other specialty trade contractors	2389	240.6	91.2	27.4	26.5	22.3	1.2	2.3	1.3
Site preparation contractors	23891	243.8	85.4	28.5	28.9	28.1	—	—	—
All other special trade contractors	23899	237.3	96.9	26.3	23.9	16.0	—	3.6	2.8
Manufacturing		158.6	59.2	11.7	15.7	12.7	2.7	1.5	2.6
Manufacturing	31-33	158.6	59.2	11.7	15.7	12.7	2.7	1.5	2.6
Food manufacturing	311	185.1	62.0	13.3	14.9	20.8	4.5	4.4	3.0
Animal food manufacturing	3111	254.9	70.6	—	—	60.8	—	—	—
Animal food manufacturing	31111	254.9	70.6	—	—	60.8	—	—	—
Dog and cat food manufacturing	311111	68.6	26.4	—	—	—	—	—	—
Other animal food manufacturing	311119	364.9	—	—	—	—	—	—	—
Grain and oilseed milling	3112	182.8	64.1	9.6	12.8	14.4	6.4	—	—
Flour milling and malt manufacturing	31121	240.3	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	31122	143.0	47.7	—	—	14.7	14.7	—	—
Breakfast cereal manufacturing	31123	175.1	91.0	—	28.0	14.0	—	—	—
Sugar and confectionery product manufacturing	3113	160.3	59.8	8.9	17.8	16.5	10.2	—	2.5
Sugar manufacturing	31131	224.3	74.8	12.5	24.9	31.2	24.9	—	—
Sugarcane mills	311311	242.8	48.6	—	32.4	32.4	48.6	—	—
Chocolate and confectionery manufacturing from cacao beans	31132	158.6	48.8	—	36.6	—	—	—	—
Confectionery manufacturing from purchased chocolate	31133	127.2	63.6	8.7	11.6	5.8	5.8	—	—
Nonchocolate confectionery manufacturing	31134	167.1	45.6	10.1	20.3	25.3	—	—	—
Fruit and vegetable preserving and specialty food manufacturing	3114	184.8	61.1	11.3	12.4	23.8	7.6	9.7	4.3
Frozen food manufacturing	31141	188.4	70.8	12.0	10.9	20.7	6.5	5.4	3.3
Frozen fruit, juice, and vegetable manufacturing	311411	258.6	99.7	10.8	16.2	26.9	8.1	8.1	5.4
Frozen specialty food manufacturing	311412	140.7	51.2	12.8	7.3	18.3	5.5	—	—
Fruit and vegetable canning, pickling, and drying	31142	181.3	51.5	10.7	13.9	26.8	7.5	13.9	5.4
Fruit and vegetable canning	311421	198.7	51.5	14.3	17.2	34.3	7.1	18.6	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Drywall and insulation contractors	—	2.5	19.1	6.8	7.5	18.3	6.1	43.9
Painting and wall covering contractors ...	—	—	7.1	—	—	16.5	—	28.0
Flooring contractors	—	—	—	—	—	31.1	—	57.7
Finish carpentry contractors	—	—	7.3	—	—	27.5	—	70.3
Other building finishing contractors	—	—	15.8	12.3	—	31.5	26.3	50.8
Other specialty trade contractors	1.2	1.7	9.4	3.3	2.5	18.8	6.3	37.0
Site preparation contractors	—	—	10.7	4.1	2.6	27.4	8.9	30.7
All other special trade contractors	—	2.4	8.0	2.4	2.4	10.0	4.0	43.9
Manufacturing	5.6	1.8	5.2	1.5	1.6	10.3	3.5	29.6
Manufacturing	5.6	1.8	5.2	1.5	1.6	10.3	3.5	29.6
Food manufacturing	4.1	2.3	8.3	2.2	2.7	14.9	5.3	32.7
Animal food manufacturing	—	—	—	—	—	—	—	—
Animal food manufacturing	—	—	—	—	—	—	—	—
Dog and cat food manufacturing	—	—	—	—	—	—	—	15.8
Other animal food manufacturing	—	—	—	—	—	—	—	—
Grain and oilseed milling	3.2	—	17.6	—	—	4.8	—	46.5
Flour milling and malt manufacturing	—	—	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	—	—	18.3	—	7.3	—	—	25.7
Breakfast cereal manufacturing	—	—	—	—	—	—	—	14.0
Sugar and confectionery product manufacturing	6.4	—	5.1	—	3.8	7.6	—	24.2
Sugar manufacturing	—	—	12.5	—	12.5	12.5	—	31.2
Sugarcane mills	—	—	—	—	—	—	—	32.4
Chocolate and confectionery manufacturing from cacao beans	—	—	—	—	—	36.6	—	—
Confectionery manufacturing from purchased chocolate	5.8	—	—	—	—	—	—	20.2
Nonchocolate confectionery manufacturing	20.3	—	—	—	—	—	—	35.5
Fruit and vegetable preserving and specialty food manufacturing	3.2	1.6	9.2	3.2	3.2	10.3	4.3	30.8
Frozen food manufacturing	3.3	—	9.8	5.4	3.3	12.0	5.4	34.8
Frozen fruit, juice, and vegetable manufacturing	—	—	13.5	10.8	—	13.5	—	53.9
Frozen specialty food manufacturing	3.7	—	5.5	—	—	11.0	5.5	21.9
Fruit and vegetable canning, pickling, and drying	3.2	2.1	8.6	2.1	3.2	9.7	3.2	26.8
Fruit and vegetable canning	—	2.9	8.6	—	4.3	7.1	—	32.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations	
Dried and dehydrated food manufacturing	311423	171.1	77.0	—	—	—	—	—	—	—
Dairy product manufacturing	3115	317.2	132.9	19.1	14.7	35.2	10.3	11.0	—	—
Dairy product (except frozen) manufacturing	31151	343.8	145.2	21.0	14.9	36.7	11.4	11.4	—	—
Fluid milk manufacturing	311511	416.5	189.9	25.0	16.7	46.7	13.3	10.0	—	—
Creamery butter manufacturing	311512	425.2	106.3	—	—	—	—	—	—	—
Cheese manufacturing	311513	301.2	97.6	19.5	13.9	30.7	—	16.7	—	—
Dry, condensed, and evaporated dairy product manufacturing	311514	163.1	84.6	12.1	—	—	12.1	—	—	—
Ice cream and frozen dessert manufacturing	31152	178.2	73.1	—	13.7	27.4	—	—	—	—
Animal slaughtering and processing	3116	142.7	35.6	13.0	15.5	12.4	2.3	3.8	3.3	3.3
Animal slaughtering and processing	31161	142.7	35.6	13.0	15.5	12.4	2.3	3.8	3.3	3.3
Animal (except poultry) slaughtering ..	311611	180.7	43.4	11.6	23.2	14.0	2.4	4.3	2.4	2.4
Meat processed from carcasses	311612	211.6	58.8	25.3	20.8	21.7	2.7	7.2	7.2	7.2
Rendering and meat byproduct processing	311613	350.6	93.5	23.4	35.1	23.4	46.7	—	—	—
Poultry processing	311615	77.3	17.1	7.9	6.7	7.1	.8	1.3	2.1	2.1
Seafood product preparation and packaging	3117	301.1	102.6	15.6	37.9	33.5	6.7	6.7	—	—
Seafood product preparation and packaging	31171	301.1	102.6	15.6	37.9	33.5	6.7	6.7	—	—
Fresh and frozen seafood processing	311712	283.3	91.9	17.9	38.3	33.2	5.1	7.7	—	—
Bakeries and tortilla manufacturing	3118	187.3	68.5	14.2	11.5	19.7	1.5	1.1	4.1	4.1
Bread and bakery product manufacturing	31181	175.2	59.3	12.4	6.2	19.1	1.5	1.0	3.1	3.1
Commercial bakeries	311812	213.3	79.4	17.4	8.3	23.4	2.3	1.5	4.5	4.5
Frozen cakes, pies, and other pastries manufacturing	311813	226.9	—	—	—	61.9	—	—	—	—
Cookie, cracker, and pasta manufacturing	31182	255.2	112.1	22.4	29.3	24.1	—	—	—	—
Cookie and cracker manufacturing	311821	231.1	94.8	17.8	20.7	20.7	—	—	—	—
Dry pasta manufacturing	311823	140.5	58.5	23.4	—	—	—	—	—	—
Other food manufacturing	3119	164.2	63.4	7.3	15.3	20.7	4.0	4.0	2.0	2.0
Snack food manufacturing	31191	181.8	82.0	—	—	28.8	4.4	—	—	—
Roasted nuts and peanut butter manufacturing	311911	—	—	—	—	—	—	—	—	—
Other snack food manufacturing	311919	173.6	86.8	—	—	28.9	5.8	—	—	—
Coffee and tea manufacturing	31192	205.0	80.5	14.6	—	—	—	—	—	—
Flavoring syrup and concentrate manufacturing	31193	53.9	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Dried and dehydrated food manufacturing	—	—	17.1	—	—	—	—	—
Dairy product manufacturing	6.6	5.9	11.0	3.7	4.4	27.2	11.0	41.1
Dairy product (except frozen) manufacturing	7.9	4.4	12.2	3.5	5.2	32.4	13.1	45.5
Fluid milk manufacturing	11.7	—	8.3	—	—	45.0	16.7	43.3
Creamery butter manufacturing	—	—	—	—	—	—	—	106.3
Cheese manufacturing	—	5.6	25.1	11.2	—	25.1	13.9	58.6
Dry, condensed, and evaporated dairy product manufacturing	—	—	—	—	—	—	—	18.1
Ice cream and frozen dessert manufacturing	—	—	—	—	—	—	—	18.3
Animal slaughtering and processing	4.6	2.7	5.0	1.9	1.3	14.2	3.8	30.1
Animal slaughtering and processing	4.6	2.7	5.0	1.9	1.3	14.2	3.8	30.1
Animal (except poultry) slaughtering ..	3.1	4.9	4.3	1.2	1.2	22.0	6.7	44.6
Meat processed from carcasses	8.1	3.6	9.0	4.5	1.8	9.9	2.7	36.2
Rendering and meat byproduct processing	—	—	23.4	—	—	58.4	—	46.7
Poultry processing	4.2	.8	2.9	.8	—	9.2	1.7	16.7
Seafood product preparation and packaging	4.5	—	8.9	—	—	24.5	6.7	53.5
Seafood product preparation and packaging	4.5	—	8.9	—	—	24.5	6.7	53.5
Fresh and frozen seafood processing	5.1	—	10.2	—	—	25.5	5.1	45.9
Bakeries and tortilla manufacturing	2.2	1.5	8.2	3.0	3.4	15.6	4.1	39.1
Bread and bakery product manufacturing	1.0	1.5	7.7	3.6	2.1	16.5	4.6	45.3
Commercial bakeries	1.5	2.3	9.8	3.8	3.0	22.7	5.3	40.1
Frozen cakes, pies, and other pastries manufacturing	—	—	—	—	—	—	—	92.8
Cookie, cracker, and pasta manufacturing	5.2	3.4	10.3	—	6.9	17.2	—	27.6
Cookie and cracker manufacturing	5.9	5.9	11.9	—	5.9	11.9	—	29.6
Dry pasta manufacturing	—	—	—	—	—	—	—	—
Other food manufacturing	4.0	2.7	6.7	—	4.7	15.3	10.7	18.0
Snack food manufacturing	8.9	—	11.1	—	8.9	—	—	22.2
Roasted nuts and peanut butter manufacturing	—	—	—	—	—	18.9	—	—
Other snack food manufacturing	—	—	—	—	—	—	—	—
Coffee and tea manufacturing	—	—	—	—	—	80.5	43.9	—
Flavoring syrup and concentrate manufacturing	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Seasoning and dressing manufacturing	31194	212.2	92.0	14.1	—	21.2	—	14.1	—
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	224.4	96.2	24.0	—	—	—	—	—
Spice and extract manufacturing	311942	202.6	88.6	—	—	—	—	12.7	—
All other food manufacturing	31199	133.6	36.8	3.9	31.0	23.2	—	—	—
Perishable prepared food manufacturing	311991	123.2	37.3	—	—	33.6	—	—	—
All other miscellaneous food manufacturing	311999	144.8	36.2	—	60.3	—	—	—	—
Beverage and tobacco product manufacturing	312	323.0	176.1	22.5	13.1	23.5	4.7	1.0	—
Beverage manufacturing	3121	355.8	194.8	25.2	13.5	25.8	5.5	1.2	—
Soft drink and ice manufacturing	31211	456.3	257.3	29.1	15.0	33.8	4.7	—	—
Soft drink manufacturing	312111	441.3	238.2	35.1	15.7	33.9	—	—	—
Bottled water manufacturing	312112	586.6	394.9	—	11.6	40.7	—	—	—
Breweries	31212	111.2	51.6	15.9	—	7.9	—	—	—
Wineries	31213	219.4	91.1	24.8	—	—	—	—	—
Distilleries	31214	188.7	116.1	—	—	—	—	—	—
Tobacco manufacturing	3122	136.4	69.9	7.0	10.5	10.5	—	—	—
Tobacco product manufacturing	31222	129.7	64.9	7.6	11.4	11.4	—	—	—
Cigarette manufacturing	312221	134.2	69.8	—	10.7	16.1	—	—	—
Other tobacco product manufacturing	312229	118.7	52.8	—	—	—	—	—	—
Textile mills	313	83.9	25.7	11.5	13.5	8.7	—	2.4	2.4
Fiber, yarn, and thread mills	3131	36.7	12.2	3.5	—	—	—	—	—
Fiber, yarn, and thread mills	31311	36.7	12.2	3.5	—	—	—	—	—
Yarn spinning mills	313111	36.1	—	—	—	4.8	—	—	—
Fabric mills	3132	77.5	26.9	7.3	16.3	4.9	—	—	4.1
Broadwoven fabric mills	31321	—	—	—	—	—	—	—	—
Narrow fabric mills and schiffli machine embroidery	31322	132.1	41.7	13.9	—	13.9	—	—	—
Narrow fabric mills	313221	133.1	—	—	—	—	—	—	—
Nonwoven fabric mills	31323	159.8	67.6	—	—	—	—	—	—
Knit fabric mills	31324	88.3	35.3	—	11.8	—	—	—	—
Weft knit fabric mills	313241	116.1	51.6	—	—	—	—	—	—
Other knit fabric and lace mills	313249	64.9	21.6	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills	3133	132.9	34.2	26.0	15.1	19.2	—	8.2	—
Textile and fabric finishing mills	31331	114.3	30.6	24.1	—	14.5	—	9.7	—
Broadwoven fabric finishing mills	313311	126.9	44.2	—	—	22.1	—	—	—
Textile and fabric finishing (except broadwoven fabric) mills	313312	96.6	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Seasoning and dressing manufacturing	-	-	-	-	-	7.1	-	28.3
Mayonnaise, dressing, and other prepared sauce manufacturing	-	-	-	-	-	16.0	-	32.1
Spice and extract manufacturing	-	-	12.7	-	-	-	-	-
All other food manufacturing	-	-	3.9	-	-	15.5	-	11.6
Perishable prepared food manufacturing	-	-	-	-	-	-	-	-
All other miscellaneous food manufacturing	-	-	-	-	-	-	-	-
Beverage and tobacco product manufacturing	2.6	1.6	10.5	-	4.7	23.0	9.4	43.9
Beverage manufacturing	1.8	1.8	11.1	-	4.9	26.4	11.1	48.5
Soft drink and ice manufacturing	2.8	1.9	15.0	-	7.5	34.7	16.0	59.1
Soft drink manufacturing	-	2.4	16.9	-	8.5	36.3	18.1	54.4
Bottled water manufacturing	-	-	-	-	-	-	-	98.7
Breweries	-	-	-	-	-	-	-	27.8
Wineries	-	-	-	-	-	24.8	-	29.0
Distilleries	-	-	-	-	-	-	-	29.0
Tobacco manufacturing	-	-	-	-	-	-	-	17.5
Tobacco product manufacturing	-	-	-	-	-	-	-	19.1
Cigarette manufacturing	-	-	-	-	-	-	-	21.5
Other tobacco product manufacturing	-	-	-	-	-	-	-	-
Textile mills	3.2	-	-	-	-	4.0	-	11.1
Fiber, yarn, and thread mills	-	-	-	-	-	3.5	-	5.2
Fiber, yarn, and thread mills	-	-	-	-	-	3.5	-	5.2
Yarn spinning mills	-	-	-	-	-	-	-	-
Fabric mills	2.4	-	1.6	-	-	4.1	-	8.2
Broadwoven fabric mills	-	-	-	-	-	-	-	2.7
Narrow fabric mills and schiffli machine embroidery	-	-	-	-	-	-	-	-
Narrow fabric mills	14.8	-	-	-	-	-	-	-
Nonwoven fabric mills	-	-	-	-	-	-	-	-
Knit fabric mills	-	-	-	-	-	-	-	11.8
Weft knit fabric mills	-	-	-	-	-	-	-	-
Other knit fabric and lace mills	-	-	-	-	-	-	-	-
Textile and fabric finishing and fabric coating mills	-	-	-	-	-	-	-	19.2
Textile and fabric finishing mills	-	-	-	-	-	-	-	17.7
Broadwoven fabric finishing mills	-	-	-	-	-	-	-	-
Textile and fabric finishing (except broadwoven fabric) mills	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Textile product mills	314	129.4	47.6	6.5	24.1	11.2	—	—	—
Textile furnishings mills	3141	119.0	53.0	6.0	8.0	10.0	—	—	—
Carpet and rug mills	31411	89.1	39.4	—	—	—	—	—	—
Curtain and linen mills	31412	148.9	65.7	3.9	11.6	9.7	—	—	—
Curtain and drapery mills	314121	164.9	67.2	—	—	18.3	—	—	—
Other household textile product mills	314129	138.6	65.1	—	—	—	—	—	—
Other textile product mills	3149	144.2	40.0	7.1	47.1	11.4	—	—	—
Textile bag and canvas mills	31491	175.3	—	—	—	—	—	—	—
All other textile product mills	31499	125.6	38.8	4.6	20.6	16.0	—	—	—
Tire cord and tire fabric mills	314992	188.2	75.3	—	—	—	—	—	—
All other miscellaneous textile product mills	314999	104.4	29.8	—	23.9	6.0	—	—	—
Apparel manufacturing	315	88.2	31.4	3.3	7.2	7.6	1.1	—	—
Apparel knitting mills	3151	78.6	27.9	7.6	—	7.6	—	—	—
Hosiery and sock mills	31511	87.6	35.8	—	—	—	—	—	—
Other hosiery and sock mills	315119	93.0	29.1	11.6	—	11.6	—	—	—
Underwear and nightwear knitting mills	315192	97.2	—	—	—	—	—	—	—
Cut and sew apparel manufacturing	3152	91.8	33.3	2.3	8.7	8.2	1.4	—	—
Men's and boys' cut and sew apparel manufacturing	31522	143.9	48.0	3.7	5.5	22.1	5.5	—	—
Men's and boys' cut and sew work clothing manufacturing	315225	146.2	60.2	—	—	17.2	—	—	—
Women's and girls' cut and sew apparel manufacturing	31523	88.7	27.0	—	9.6	—	—	—	—
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	315234	—	43.3	—	—	—	—	—	—
Other cut and sew apparel manufacturing	31529	100.8	—	—	—	—	—	—	—
Leather and allied product manufacturing	316	214.1	56.5	9.4	25.9	9.4	4.7	4.7	—
Footwear manufacturing	3162	173.5	48.8	—	21.7	10.8	10.8	—	—
Footwear manufacturing	31621	173.5	48.8	—	21.7	10.8	10.8	—	—
Rubber and plastics footwear manufacturing	316211	401.3	133.8	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing	316213	121.6	—	—	22.1	—	—	—	—
Women's footwear (except athletic) manufacturing	316214	85.1	—	—	—	—	—	—	—
Other leather and allied product manufacturing	3169	232.9	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Textile product mills	8.2	4.1	1.8	—	1.2	7.6	1.8	17.6
Textile furnishings mills	8.0	5.0	—	—	—	10.0	—	19.0
Carpet and rug mills	—	—	—	—	—	—	—	—
Curtain and linen mills	11.6	9.7	—	—	—	11.6	3.9	27.1
Curtain and drapery mills	—	—	—	—	—	18.3	—	36.7
Other household textile product mills	—	—	—	—	—	—	—	—
Other textile product mills	8.6	—	—	—	—	—	—	17.1
Textile bag and canvas mills	—	—	—	—	—	—	—	—
All other textile product mills	11.4	—	—	—	—	6.9	—	25.1
Tire cord and tire fabric mills	—	—	—	—	—	—	—	37.6
All other miscellaneous textile product mills	11.9	—	—	—	—	8.9	—	20.9
Apparel manufacturing	8.7	2.5	2.2	—	.7	7.6	1.8	16.3
Apparel knitting mills	5.1	5.1	—	—	—	5.1	—	17.7
Hosiery and sock mills	—	8.0	—	—	—	—	—	15.9
Other hosiery and sock mills	—	11.6	—	—	—	—	—	17.4
Underwear and nightwear knitting mills	—	—	—	—	—	—	—	—
Cut and sew apparel manufacturing	9.1	2.3	2.7	—	—	8.7	1.8	15.5
Men's and boys' cut and sew apparel manufacturing	9.2	5.5	3.7	—	—	14.8	5.5	22.1
Men's and boys' cut and sew work clothing manufacturing	—	17.2	—	—	—	—	—	—
Women's and girls' cut and sew apparel manufacturing	23.1	—	3.9	—	—	3.9	—	11.6
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	—	—	—	—	—	—	—	—
Other cut and sew apparel manufacturing	—	—	—	—	—	—	—	—
Leather and allied product manufacturing	37.6	7.1	—	—	—	18.8	4.7	35.3
Footwear manufacturing	27.1	10.8	—	—	—	16.3	—	10.8
Footwear manufacturing	27.1	10.8	—	—	—	16.3	—	10.8
Rubber and plastics footwear manufacturing	—	89.2	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing	33.2	—	—	—	—	22.1	—	—
Women's footwear (except athletic) manufacturing	—	—	—	—	—	—	—	—
Other leather and allied product manufacturing	61.3	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other leather and allied product manufacturing	31699	232.9	—	—	—	—	—	—	—
Wood product manufacturing	321	281.8	96.7	25.0	46.9	24.2	2.5	0.4	5.3
Sawmills and wood preservation	3211	272.3	89.4	25.3	35.4	24.4	4.2	—	6.7
Sawmills and wood preservation	32111	272.3	89.4	25.3	35.4	24.4	4.2	—	6.7
Sawmills	321113	268.5	89.8	21.7	36.9	19.9	4.7	—	6.6
Wood preservation	321114	303.4	85.6	54.5	—	62.2	—	—	—
Veneer, plywood, and engineered wood product manufacturing	3212	214.9	73.9	14.6	37.0	18.9	1.7	—	6.0
Veneer, plywood, and engineered wood product manufacturing	32121	214.9	73.9	14.6	37.0	18.9	1.7	—	6.0
Hardwood veneer and plywood manufacturing	321211	119.2	29.8	17.0	21.3	8.5	—	—	—
Softwood veneer and plywood manufacturing	321212	92.6	22.0	17.6	8.8	—	—	—	—
Truss manufacturing	321214	373.0	140.8	16.4	70.4	42.2	—	—	11.7
Reconstituted wood product manufacturing	321219	77.2	25.7	—	—	—	—	—	—
Other wood product manufacturing	3219	312.3	108.6	29.0	55.7	26.3	2.1	—	4.5
Millwork	32191	273.0	95.1	22.1	54.5	15.2	2.8	—	4.1
Wood window and door manufacturing	321911	257.0	92.4	21.7	37.5	14.4	—	—	4.3
Cut stock, resawing lumber, and planing	321912	450.5	153.7	—	121.9	—	—	—	—
Other millwork (including flooring)	321918	233.5	79.0	19.3	52.7	14.0	—	—	3.5
Wood container and pallet manufacturing	32192	354.8	111.5	35.3	65.0	42.7	—	—	9.3
All other wood product manufacturing	32199	350.0	129.6	36.6	52.1	34.3	—	—	2.2
Manufactured home (mobile home) manufacturing	321991	293.9	114.7	33.4	47.8	45.4	—	—	—
Prefabricated wood building manufacturing	321992	470.0	170.1	49.2	71.6	—	—	—	—
All other miscellaneous wood product manufacturing	321999	337.4	118.9	26.8	42.2	26.8	—	—	—
Paper manufacturing	322	149.9	58.9	12.6	15.6	11.4	1.9	1.5	3.0
Pulp, paper, and paperboard mills	3221	111.3	48.3	13.4	7.6	7.6	2.5	1.3	1.3
Pulp mills	32211	94.9	40.7	—	—	—	—	—	—
Paper mills	32212	115.9	51.0	13.9	7.4	5.6	2.8	—	—
Paper (except newsprint) mills	322121	103.1	41.8	12.2	8.2	5.1	3.1	—	—
Paperboard mills	32213	102.3	42.8	14.3	9.5	11.9	—	—	—
Converted paper product manufacturing	3222	166.1	63.1	12.2	18.6	13.0	1.6	1.6	3.7
Paperboard container manufacturing	32221	132.7	52.6	11.0	15.5	7.5	—	2.0	5.5

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other leather and allied product manufacturing	61.3	—	—	—	—	—	—	—
Wood product manufacturing	4.6	1.7	9.5	2.9	3.2	16.6	7.2	48.5
Sawmills and wood preservation	—	—	8.4	3.4	1.7	21.9	11.8	53.1
Sawmills and wood preservation	—	—	8.4	3.4	1.7	21.9	11.8	53.1
Sawmills	—	—	8.5	3.8	1.9	19.9	9.5	56.7
Wood preservation	—	—	—	—	—	38.9	—	—
Veneer, plywood, and engineered wood product manufacturing	4.3	—	10.3	3.4	3.4	10.3	3.4	36.1
Veneer, plywood, and engineered wood product manufacturing	4.3	—	10.3	3.4	3.4	10.3	3.4	36.1
Hardwood veneer and plywood manufacturing	—	—	8.5	—	—	—	—	21.3
Softwood veneer and plywood manufacturing	8.8	—	—	—	—	—	—	26.4
Truss manufacturing	4.7	—	16.4	—	—	14.1	4.7	56.3
Reconstituted wood product manufacturing	—	—	—	—	—	—	—	20.6
Other wood product manufacturing	5.2	2.8	9.3	2.4	3.8	16.9	7.3	51.5
Millwork	5.5	2.8	6.9	2.1	1.4	14.5	5.5	48.9
Wood window and door manufacturing	5.8	2.9	5.8	—	—	18.8	10.1	52.0
Cut stock, resawing lumber, and planing	—	—	—	—	—	—	—	—
Other millwork (including flooring)	5.3	3.5	5.3	—	—	12.3	—	40.4
Wood container and pallet manufacturing	—	—	—	—	—	22.3	—	52.0
All other wood product manufacturing	3.3	—	15.5	3.3	8.9	17.7	10.0	55.4
Manufactured home (mobile home) manufacturing	4.8	—	7.2	—	—	7.2	—	28.7
Prefabricated wood building manufacturing	—	—	35.8	—	26.9	35.8	22.4	80.6
All other miscellaneous wood product manufacturing	—	—	—	—	—	19.2	—	76.7
Paper manufacturing	5.4	1.5	4.1	1.1	1.1	7.7	3.8	26.3
Pulp, paper, and paperboard mills	3.8	—	4.5	1.9	—	3.8	1.9	16.5
Pulp mills	—	—	—	—	—	—	—	27.1
Paper mills	5.6	—	4.6	1.9	—	4.6	2.8	16.7
Paper (except newsprint) mills	3.1	—	5.1	2.0	—	5.1	2.0	17.3
Paperboard mills	—	—	—	—	—	—	—	14.3
Converted paper product manufacturing	6.1	1.9	4.0	—	1.3	9.3	4.5	30.4
Paperboard container manufacturing	5.5	—	4.5	—	—	4.5	2.5	23.5

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Corrugated and solid fiber box manufacturing	322211	135.6	62.3	7.1	15.0	8.7	—	—	5.5
Folding paperboard box manufacturing	322212	133.6	41.1	12.8	23.1	—	—	5.1	5.1
Fiber can, tube, drum, and similar products manufacturing	322214	120.2	—	—	—	—	—	—	—
Nonfolding sanitary food container manufacturing	322215	89.4	19.2	19.2	—	—	—	—	—
Paper bag and coated and treated paper manufacturing	32222	202.1	70.7	12.4	29.8	17.4	—	—	2.5
Uncoated paper and multiwall bag manufacturing	322224	215.1	59.3	14.8	37.1	—	—	—	—
Stationery product manufacturing	32223	152.7	57.9	13.2	—	—	—	—	—
Other converted paper product manufacturing	32229	241.2	94.4	17.5	22.7	31.5	5.2	—	—
Sanitary paper product manufacturing	322291	147.9	54.5	10.4	18.2	15.6	—	—	—
All other converted paper product manufacturing	322299	433.5	171.3	—	—	64.2	—	—	—
Printing and related support activities	323	122.3	51.5	7.4	13.2	8.5	.3	.8	1.9
Printing and related support activities	3231	122.3	51.5	7.4	13.2	8.5	.3	.8	1.9
Printing	32311	126.4	54.2	7.9	12.7	9.0	.3	.9	2.1
Commercial lithographic printing	323110	138.2	60.0	8.9	11.2	9.7	—	—	1.9
Commercial gravure printing	323111	135.6	50.8	16.9	22.6	16.9	—	—	—
Commercial flexographic printing	323112	147.0	58.3	—	20.3	—	—	—	—
Commercial screen printing	323113	140.2	76.5	—	—	12.7	—	—	—
Quick printing	323114	50.6	20.5	—	—	—	—	—	—
Digital printing	323115	80.7	28.8	—	—	—	—	—	—
Manifold business forms printing	323116	167.6	55.1	—	28.7	—	—	—	4.8
Books printing	323117	115.0	62.2	6.2	9.3	6.2	—	—	—
Blankbook, looseleaf binders, and devices manufacturing	323118	118.0	36.3	—	—	—	—	—	—
Other commercial printing	323119	115.8	46.8	—	15.6	—	—	—	—
Tradebinding and related work	323121	110.3	—	—	—	—	—	—	—
Petroleum and coal products manufacturing ..	324	92.5	31.7	10.0	5.8	8.3	7.5	—	—
Petroleum and coal products manufacturing	3241	92.5	31.7	10.0	5.8	8.3	7.5	—	—
Petroleum refineries	32411	36.0	9.3	2.7	—	4.0	8.0	—	—
Asphalt paving, roofing, and saturated materials manufacturing	32412	199.3	73.4	24.5	—	—	—	—	—
Asphalt paving mixture and block manufacturing	324121	247.3	89.3	34.4	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Corrugated and solid fiber box manufacturing	5.5	—	3.9	—	1.6	3.2	—	21.3
Folding paperboard box manufacturing	—	—	—	—	—	—	—	23.1
Fiber can, tube, drum, and similar products manufacturing	—	—	—	—	—	—	—	—
Nonfolding sanitary food container manufacturing	12.8	—	—	—	—	—	—	19.2
Paper bag and coated and treated paper manufacturing	8.7	—	2.5	—	—	14.9	—	38.4
Uncoated paper and multiwall bag manufacturing	14.8	—	—	—	—	22.2	—	44.5
Stationery product manufacturing	5.3	—	—	—	—	—	—	42.1
Other converted paper product manufacturing	7.0	—	7.0	—	—	21.0	14.0	33.2
Sanitary paper product manufacturing	7.8	—	5.2	—	—	13.0	—	15.6
All other converted paper product manufacturing	—	—	—	—	—	—	—	69.6
Printing and related support activities	4.9	1.1	3.0	0.8	.8	5.8	1.9	24.1
Printing and related support activities	4.9	1.1	3.0	.8	.8	5.8	1.9	24.1
Printing	5.2	1.2	3.1	.9	.9	5.3	1.9	24.4
Commercial lithographic printing	5.4	1.2	4.3	1.2	1.2	6.2	1.9	28.6
Commercial gravure printing	—	—	—	—	—	—	—	16.9
Commercial flexographic printing	—	—	—	—	—	—	5.1	27.9
Commercial screen printing	—	—	—	—	—	—	—	23.7
Quick printing	—	—	—	—	—	—	—	—
Digital printing	—	—	—	—	—	—	—	11.5
Manifold business forms printing	12.0	—	—	—	—	—	—	43.1
Books printing	—	—	—	—	—	—	—	12.4
Blankbook, looseleaf binders, and devices manufacturing	—	—	18.1	—	—	—	—	18.1
Other commercial printing	4.5	—	—	—	—	4.5	4.5	22.3
Tradebinding and related work	—	—	—	—	—	—	—	—
Petroleum and coal products manufacturing ..	2.5	—	6.7	5.0	—	7.5	2.5	11.7
Petroleum and coal products manufacturing	2.5	—	6.7	5.0	—	7.5	2.5	11.7
Petroleum refineries	—	—	—	—	—	—	—	4.0
Asphalt paving, roofing, and saturated materials manufacturing	—	—	24.5	—	—	24.5	—	—
Asphalt paving mixture and block manufacturing	—	—	—	—	—	48.1	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other petroleum and coal products manufacturing	32419	158.7	61.0	—	12.2	—	—	—	—
All other petroleum and coal products manufacturing	324199	160.0	53.3	—	—	—	—	—	—
Chemical manufacturing	325	92.7	39.1	8.9	4.8	5.0	3.6	2.6	1.7
Basic chemical manufacturing	3251	69.2	21.3	14.2	1.8	3.0	2.4	4.1	—
Petrochemical manufacturing	32511	26.8	6.0	—	—	—	—	—	—
Industrial gas manufacturing	32512	90.4	—	—	—	—	—	—	—
Other basic inorganic chemical manufacturing	32518	68.4	29.0	10.4	—	4.1	—	10.4	—
Alkalies and chlorine manufacturing ...	325181	45.0	22.5	—	—	—	—	—	—
All other basic inorganic chemical manufacturing	325188	73.4	—	—	—	—	—	—	—
Other basic organic chemical manufacturing	32519	95.6	16.3	42.0	—	—	—	4.7	—
All other basic organic chemical manufacturing	325199	—	—	—	—	—	—	5.7	—
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	78.6	25.6	4.4	4.4	1.8	4.4	6.2	—
Resin and synthetic rubber manufacturing	32521	84.3	26.4	4.0	5.3	2.6	6.6	7.9	—
Plastics material and resin manufacturing	325211	70.0	20.7	3.2	3.2	—	6.4	9.5	—
Synthetic rubber manufacturing	325212	—	—	—	—	—	—	—	—
Artificial and synthetic fibers and filaments manufacturing	32522	67.0	24.1	5.4	—	—	—	—	—
Cellulosic organic fiber manufacturing	325221	58.0	29.0	—	—	—	—	—	—
Noncellulosic organic fiber manufacturing	325222	70.4	22.2	—	—	—	—	—	—
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	106.1	48.4	—	—	—	—	—	—
Fertilizer manufacturing	32531	122.9	57.6	23.0	—	7.7	7.7	—	—
Pharmaceutical and medicine manufacturing	3254	85.6	38.0	5.5	3.1	5.5	3.5	—	1.4
Pharmaceutical and medicine manufacturing	32541	85.6	38.0	5.5	3.1	5.5	3.5	—	1.4
Medicinal and botanical manufacturing	325411	153.3	29.0	8.3	—	12.4	37.3	—	—
Pharmaceutical preparation manufacturing	325412	74.1	34.4	5.3	3.1	4.9	—	—	1.3

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other petroleum and coal products manufacturing	-	-	-	-	-	-	-	36.6
All other petroleum and coal products manufacturing	-	-	-	-	-	-	-	35.5
Chemical manufacturing	1.9	0.9	3.3	0.4	1.2	5.2	1.8	15.7
Basic chemical manufacturing	-	-	1.8	-	-	-	-	17.1
Petrochemical manufacturing	-	-	-	-	-	-	-	8.9
Industrial gas manufacturing	-	-	-	-	-	-	-	51.7
Other basic inorganic chemical manufacturing	-	-	-	-	-	-	-	10.4
Alkalies and chlorine manufacturing	-	-	-	-	-	-	-	-
All other basic inorganic chemical manufacturing	-	-	-	-	-	-	-	-
Other basic organic chemical manufacturing	-	-	-	-	-	-	-	14.0
All other basic organic chemical manufacturing	-	-	-	-	-	-	-	-
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3.5	-	1.8	-	-	8.0	4.4	18.6
Resin and synthetic rubber manufacturing	4.0	-	-	-	-	5.3	-	19.8
Plastics material and resin manufacturing	-	-	-	-	-	-	-	19.1
Synthetic rubber manufacturing	-	-	-	-	-	15.4	15.4	-
Artificial and synthetic fibers and filaments manufacturing	-	-	-	-	-	13.4	8.0	16.1
Cellulosic organic fiber manufacturing	-	-	-	-	-	-	-	-
Noncellulosic organic fiber manufacturing	-	-	-	-	-	14.8	11.1	18.5
Pesticide, fertilizer, and other agricultural chemical manufacturing	-	-	-	-	-	-	-	-
Fertilizer manufacturing	-	-	-	-	-	-	-	7.7
Pharmaceutical and medicine manufacturing	1.7	2.1	2.8	-	1.7	3.5	1.4	18.0
Pharmaceutical and medicine manufacturing	1.7	2.1	2.8	-	1.7	3.5	1.4	18.0
Medicinal and botanical manufacturing	-	-	-	-	-	-	-	53.9
Pharmaceutical preparation manufacturing	1.8	2.6	2.6	-	1.8	2.6	.9	14.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations	
In-vitro diagnostic substance manufacturing	325413	93.8	43.3	—	—	—	—	—	—	—
Paint, coating, and adhesive manufacturing	3255	137.4	75.9	14.3	12.9	—	—	—	—	—
Paint and coating manufacturing	32551	149.6	86.7	15.2	13.0	—	—	—	—	—
Adhesive manufacturing	32552	113.8	50.6	—	—	—	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing	3256	99.6	43.2	7.1	7.1	6.2	1.8	2.6	2.6	2.6
Soap and cleaning compound manufacturing	32561	83.0	47.2	4.9	4.9	3.3	—	4.9	—	—
Soap and other detergent manufacturing	325611	91.9	36.8	11.0	7.4	7.4	—	11.0	—	—
Toilet preparation manufacturing	32562	117.3	38.5	9.6	11.5	9.6	—	—	—	5.8
Other chemical product and preparation manufacturing	3259	123.2	52.0	11.9	8.2	10.0	6.4	—	—	4.6
All other chemical product and preparation manufacturing	32599	118.5	45.0	14.3	9.9	5.5	7.7	—	—	5.5
Custom compounding of purchased resins	325991	270.4	110.0	36.7	—	—	—	—	—	—
Photographic film, paper, plate, and chemical manufacturing	325992	109.6	40.7	—	—	9.4	—	—	—	—
Plastics and rubber products manufacturing	326	165.8	64.5	13.1	16.8	14.7	3.7	1.5	2.0	2.0
Plastics product manufacturing	3261	152.4	56.6	13.5	18.2	10.6	4.0	1.7	1.7	1.7
Unsupported plastics film, sheet, and bag manufacturing	32611	184.3	76.7	12.6	21.7	9.2	14.9	—	—	—
Unsupported plastics bag manufacturing	326111	261.5	144.4	—	42.9	—	—	—	—	—
Unsupported plastics film and sheet (except packaging) manufacturing	326113	157.0	45.1	12.6	16.2	—	23.5	—	—	—
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	32612	150.0	37.0	14.1	21.2	19.4	—	—	—	—
Unsupported plastics profile shape manufacturing	326121	148.5	39.9	—	32.6	25.4	—	—	—	—
Plastics pipe and pipe fitting manufacturing	326122	154.7	34.4	20.6	—	13.8	—	—	—	—
Laminated plastics plate, sheet, and shape manufacturing	32613	60.3	20.1	—	—	—	—	—	—	—
Polystyrene foam product manufacturing	32614	135.0	56.0	—	32.9	—	—	—	—	—
Urethane and other foam product (except polystyrene) manufacturing	32615	139.6	45.5	27.3	18.2	—	—	—	—	—
Plastics bottle manufacturing	32616	97.9	16.3	19.0	—	10.9	—	—	—	5.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
In-vitro diagnostic substance manufacturing	-	-	-	-	-	-	-	-
Paint, coating, and adhesive manufacturing	-	-	-	-	-	10.0	-	8.6
Paint and coating manufacturing	-	-	-	-	-	-	-	-
Adhesive manufacturing	-	-	-	-	-	-	-	-
Soap, cleaning compound, and toilet preparation manufacturing	1.8	-	3.5	1.8	-	5.3	1.8	17.6
Soap and cleaning compound manufacturing	-	-	-	-	-	-	3.3	9.8
Soap and other detergent manufacturing	-	-	-	-	-	-	-	11.0
Toilet preparation manufacturing	-	-	5.8	3.8	-	5.8	-	26.9
Other chemical product and preparation manufacturing	-	-	8.2	-	-	10.0	-	8.2
All other chemical product and preparation manufacturing	2.2	-	8.8	-	-	12.1	-	6.6
Custom compounding of purchased resins	-	-	-	-	-	-	-	-
Photographic film, paper, plate, and chemical manufacturing	6.3	-	-	-	-	28.2	-	6.3
Plastics and rubber products manufacturing ..	5.8	1.6	5.2	1.9	2.0	10.3	3.3	26.7
Plastics product manufacturing	5.1	1.6	4.6	1.4	1.6	10.9	3.3	23.7
Unsupported plastics film, sheet, and bag manufacturing	-	-	-	-	-	10.3	6.9	27.5
Unsupported plastics bag manufacturing	-	-	-	-	-	-	-	35.1
Unsupported plastics film and sheet (except packaging) manufacturing ...	-	-	-	-	-	12.6	7.2	27.1
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	-	-	-	-	-	14.1	-	28.2
Unsupported plastics profile shape manufacturing	-	-	-	-	-	-	-	-
Plastics pipe and pipe fitting manufacturing	-	-	-	-	-	20.6	-	37.8
Laminated plastics plate, sheet, and shape manufacturing	-	-	-	-	-	-	-	-
Polystyrene foam product manufacturing	-	-	-	-	-	-	-	23.1
Urethane and other foam product (except polystyrene) manufacturing	-	-	-	-	-	-	-	21.2
Plastics bottle manufacturing	-	-	-	-	-	-	-	10.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other plastics product manufacturing	32619	157.9	62.0	13.0	17.4	11.1	2.2	1.4	—
Resilient floor covering manufacturing	326192	102.6	34.2	—	—	—	—	—	—
All other plastics product manufacturing	326199	147.8	58.0	12.1	18.0	10.3	2.4	—	—
Rubber product manufacturing	3262	214.4	92.8	11.9	11.9	29.4	2.8	1.1	2.8
Tire manufacturing	32621	231.0	112.7	13.9	9.7	26.4	—	—	2.8
Tire manufacturing (except retreading)	326211	232.1	114.5	13.9	10.8	29.4	—	—	3.1
Rubber and plastics hoses and belting manufacturing	32622	130.0	54.2	7.2	—	—	—	—	—
Other rubber product manufacturing	32629	228.0	88.1	11.7	14.3	37.6	—	—	—
Rubber product manufacturing for mechanical use	326291	227.4	87.2	10.6	10.6	31.9	—	—	4.3
All other rubber product manufacturing	326299	229.0	86.3	—	19.9	43.1	—	—	—
Nonmetallic mineral product manufacturing ...	327	223.5	90.1	20.3	23.1	15.7	4.4	1.0	3.0
Clay product and refractory manufacturing	3271	227.2	86.4	17.6	22.4	16.0	4.8	—	—
Pottery, ceramics, and plumbing fixture manufacturing	32711	212.5	70.8	24.8	28.3	17.7	—	—	—
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	327111	181.2	—	—	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	228.4	99.0	—	—	—	—	—	—
Porcelain electrical supply manufacturing	327113	223.1	47.8	31.9	63.8	31.9	—	—	—
Clay building material and refractories manufacturing	32712	239.4	96.3	11.7	17.5	14.6	—	—	—
Brick and structural clay tile manufacturing	327121	233.6	124.6	—	—	—	—	—	—
Glass and glass product manufacturing	3272	175.7	67.8	8.9	30.3	9.8	4.5	—	3.6
Glass and glass product manufacturing	32721	175.7	67.8	8.9	30.3	9.8	4.5	—	3.6
Flat glass manufacturing	327211	155.2	63.5	—	49.4	—	—	—	—
Other pressed and blown glass and glassware manufacturing	327212	212.1	89.3	14.9	33.5	7.4	—	—	7.4
Glass container manufacturing	327213	169.7	61.7	15.4	15.4	15.4	20.6	—	10.3
Glass product manufacturing made of purchased glass	327215	164.6	62.0	5.8	29.0	9.7	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other plastics product manufacturing	5.7	2.2	4.9	1.6	1.4	12.2	2.7	25.0
Resilient floor covering manufacturing	—	—	—	—	—	—	—	34.2
All other plastics product manufacturing	5.9	1.8	5.3	1.8	1.5	11.2	2.6	21.2
Rubber product manufacturing	7.9	1.1	7.4	3.4	3.4	7.9	3.4	37.3
Tire manufacturing	5.6	—	4.2	—	—	8.3	—	44.5
Tire manufacturing (except retreading)	6.2	—	4.6	—	—	9.3	—	37.1
Rubber and plastics hoses and belting manufacturing	—	—	—	—	—	7.2	—	—
Other rubber product manufacturing	11.7	—	9.1	5.2	5.2	7.8	5.2	37.6
Rubber product manufacturing for mechanical use	17.0	—	12.8	—	—	—	4.3	42.5
All other rubber product manufacturing	—	—	—	—	—	—	—	29.9
Nonmetallic mineral product manufacturing	2.2	2.8	8.5	2.6	2.6	13.7	5.6	38.6
Clay product and refractory manufacturing	3.2	—	8.0	3.2	—	28.8	11.2	33.6
Pottery, ceramics, and plumbing fixture manufacturing	—	—	10.6	—	—	31.9	14.2	24.8
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	—	—	22.7	—	—	22.7	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing	—	—	—	—	—	45.7	—	15.2
Porcelain electrical supply manufacturing	—	—	—	—	—	—	—	31.9
Clay building material and refractories manufacturing	—	—	5.8	—	—	29.2	—	40.9
Brick and structural clay tile manufacturing	—	—	—	—	—	—	—	—
Glass and glass product manufacturing	5.3	8.9	5.3	—	1.8	9.8	1.8	21.4
Glass and glass product manufacturing	5.3	8.9	5.3	—	1.8	9.8	1.8	21.4
Flat glass manufacturing	—	—	—	—	—	14.1	—	—
Other pressed and blown glass and glassware manufacturing	11.2	—	11.2	—	—	18.6	—	14.9
Glass container manufacturing	—	—	—	—	—	—	—	20.6
Glass product manufacturing made of purchased glass	3.9	17.4	—	—	—	5.8	—	27.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Cement and concrete product manufacturing	3273	261.0	113.4	26.8	18.2	19.9	4.3	1.7	3.5
Ready-mix concrete manufacturing	32732	285.5	146.1	29.9	13.3	21.6	5.0	3.3	—
Concrete pipe, brick, and block manufacturing	32733	249.5	64.7	18.5	18.5	18.5	—	—	—
Concrete block and brick manufacturing	327331	286.8	59.3	—	—	—	9.9	—	—
Concrete pipe manufacturing	327332	187.9	73.5	—	—	16.3	—	—	—
Other concrete product manufacturing ...	32739	260.2	87.8	30.9	30.9	24.4	—	—	—
Other nonmetallic mineral product manufacturing	3279	229.1	74.9	24.5	34.6	14.4	5.8	—	—
Abrasive product manufacturing	32791	238.8	85.3	17.1	—	—	—	—	—
All other nonmetallic mineral product manufacturing	32799	227.2	71.1	26.0	39.9	12.1	—	—	—
Cut stone and stone product manufacturing	327991	288.9	94.8	—	58.7	—	—	—	—
Mineral wool manufacturing	327993	197.6	59.3	29.6	34.6	—	14.8	—	—
Primary metal manufacturing	331	210.1	71.0	20.4	18.9	13.4	10.3	1.7	3.4
Iron and steel mills and ferroalloy manufacturing	3311	159.6	55.5	21.4	8.8	8.8	11.7	3.9	1.9
Iron and steel mills and ferroalloy manufacturing	33111	159.6	55.5	21.4	8.8	8.8	11.7	3.9	1.9
Iron and steel mills	331111	159.4	55.1	22.1	9.0	9.0	11.0	4.0	2.0
Steel product manufacturing from purchased steel	3312	277.0	86.3	32.4	43.2	18.0	—	—	—
Iron and steel pipe and tube manufacturing from purchased steel	33121	236.1	70.0	26.2	26.2	—	—	—	—
Rolling and drawing of purchased steel	33122	302.5	94.7	36.7	58.1	21.4	—	—	—
Rolled steel shape manufacturing	331221	290.5	100.7	42.6	58.1	—	—	—	—
Alumina and aluminum production and processing	3313	149.1	62.4	15.3	8.9	8.9	7.6	—	—
Alumina and aluminum production and processing	33131	149.1	62.4	15.3	8.9	8.9	7.6	—	—
Primary aluminum production	331312	191.6	109.5	20.5	—	—	—	—	—
Aluminum sheet, plate, and foil manufacturing	331315	152.6	84.8	11.3	11.3	11.3	—	—	—
Nonferrous metal (except aluminum) production and processing	3314	184.2	68.6	16.1	21.5	8.1	4.0	—	4.0
Nonferrous metal (except aluminum) smelting and refining	33141	180.2	77.2	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Cement and concrete product manufacturing	—	—	10.0	3.0	4.3	12.1	6.5	51.1
Ready-mix concrete manufacturing	—	—	12.5	—	5.8	10.8	—	42.3
Concrete pipe, brick, and block manufacturing	—	—	12.3	—	—	15.4	12.3	83.2
Concrete block and brick manufacturing	—	—	—	—	—	24.7	19.8	118.7
Concrete pipe manufacturing	—	—	—	—	—	—	—	—
Other concrete product manufacturing	—	—	—	—	—	14.6	14.6	56.9
Other nonmetallic mineral product manufacturing	2.9	—	11.5	—	—	15.9	5.8	40.4
Abrasive product manufacturing	—	—	—	—	—	17.1	—	—
All other nonmetallic mineral product manufacturing	—	—	10.4	—	—	15.6	—	39.9
Cut stone and stone product manufacturing	—	—	—	—	—	—	—	—
Mineral wool manufacturing	—	—	—	—	—	—	—	49.4
Primary metal manufacturing	6.5	1.9	9.9	4.0	2.7	11.1	3.8	42.0
Iron and steel mills and ferroalloy manufacturing	6.8	—	5.8	2.9	—	3.9	—	30.2
Iron and steel mills and ferroalloy manufacturing	6.8	—	5.8	2.9	—	3.9	—	30.2
Iron and steel mills	6.0	—	6.0	3.0	—	4.0	—	29.1
Steel product manufacturing from purchased steel	—	—	32.4	12.6	12.6	—	—	37.8
Iron and steel pipe and tube manufacturing from purchased steel	—	—	21.9	—	—	—	—	43.7
Rolling and drawing of purchased steel	—	—	39.7	21.4	—	—	—	33.6
Rolled steel shape manufacturing	—	—	27.1	—	—	—	—	34.9
Alumina and aluminum production and processing	—	3.8	5.1	—	—	8.9	2.5	24.2
Alumina and aluminum production and processing	—	3.8	5.1	—	—	8.9	2.5	24.2
Primary aluminum production	—	—	—	—	—	—	—	34.2
Aluminum sheet, plate, and foil manufacturing	—	—	—	—	—	—	—	22.6
Nonferrous metal (except aluminum) production and processing	6.7	—	10.8	4.0	2.7	2.7	—	40.3
Nonferrous metal (except aluminum) smelting and refining	—	—	—	—	—	—	—	42.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	208.6	93.9	—	—	—	—	—	—
Copper rolling, drawing, extruding, and alloying	33142	164.9	64.4	15.5	10.3	12.9	5.2	—	—
Copper rolling, drawing, and extruding	331421	273.1	93.0	29.1	17.4	17.4	—	—	—
Copper wire (except mechanical) drawing	331422	74.5	39.7	—	—	9.9	—	—	—
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	221.8	71.2	—	46.0	—	—	—	8.4
Foundries	3315	260.3	80.5	20.0	20.6	18.8	16.3	1.2	4.8
Ferrous metal foundries	33151	271.1	88.2	25.0	22.9	14.2	10.9	—	—
Iron foundries	331511	274.4	84.2	20.3	23.4	12.5	7.8	—	3.1
Steel investment foundries	331512	187.7	68.3	34.1	—	—	17.1	—	—
Steel foundries (except investment) ...	331513	312.5	118.7	37.5	31.2	—	—	—	—
Nonferrous metal foundries	33152	246.9	70.9	13.6	16.4	25.9	21.8	—	8.2
Aluminum die-casting foundries	331521	248.9	67.0	6.4	16.0	22.3	25.5	—	—
Aluminum foundries (except die-casting)	331524	303.3	77.0	14.4	24.1	38.5	28.9	—	—
Fabricated metal product manufacturing	332	204.3	65.9	15.0	24.1	15.4	4.2	1.7	5.9
Forging and stamping	3321	244.7	84.1	30.2	18.9	19.8	—	1.9	7.6
Forging and stamping	33211	244.7	84.1	30.2	18.9	19.8	—	1.9	7.6
Iron and steel forging	332111	344.9	142.7	27.8	—	43.6	—	—	—
Metal stamping	332116	212.3	55.9	37.2	22.3	13.0	—	—	—
Powder metallurgy part manufacturing	332117	271.5	97.0	—	—	—	—	—	—
Cutlery and handtool manufacturing	3322	162.8	52.5	10.5	21.0	12.3	—	—	—
Cutlery and handtool manufacturing	33221	162.8	52.5	10.5	21.0	12.3	—	—	—
Cutlery and flatware (except precious) manufacturing	332211	284.0	52.6	—	63.1	31.6	—	—	—
Hand and edge tool manufacturing	332212	120.1	46.4	—	—	—	—	—	—
Architectural and structural metals manufacturing	3323	230.5	66.4	17.2	30.9	16.9	4.3	—	6.2
Plate work and fabricated structural product manufacturing	33231	285.4	81.5	20.2	32.5	23.9	4.9	—	4.3
Prefabricated metal building and component manufacturing	332311	173.0	40.7	23.7	20.4	17.0	—	—	—
Fabricated structural metal manufacturing	332312	338.0	105.2	15.7	35.8	32.5	—	—	—
Plate work manufacturing	332313	254.3	58.5	29.3	31.5	11.3	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Primary smelting and refining of nonferrous metal (except copper and aluminum)	—	—	—	—	—	—	—	52.2
Copper rolling, drawing, extruding, and alloying	7.7	—	12.9	5.2	—	—	—	36.1
Copper rolling, drawing, and extruding	17.4	—	17.4	11.6	—	—	—	69.7
Copper wire (except mechanical) drawing	—	—	—	—	—	—	—	9.9
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	—	—	—	—	—	—	—	46.0
Foundries	9.1	1.2	6.7	3.0	1.2	21.2	7.9	59.9
Ferrous metal foundries	7.6	—	7.6	5.4	—	26.1	13.1	63.1
Iron foundries	7.8	—	6.2	—	—	34.3	17.1	70.2
Steel investment foundries	—	—	—	—	—	—	—	34.1
Steel foundries (except investment) ..	—	—	12.5	—	—	—	—	62.5
Nonferrous metal foundries	12.3	—	5.5	—	—	16.4	2.7	55.9
Aluminum die-casting foundries	16.0	—	6.4	—	—	25.5	6.4	60.6
Aluminum foundries (except die-casting)	9.6	—	—	—	—	9.6	—	77.0
Fabricated metal product manufacturing	5.8	1.2	6.7	2.7	1.2	12.5	4.2	46.0
Forging and stamping	4.7	—	13.2	—	—	18.0	5.7	42.5
Forging and stamping	4.7	—	13.2	—	—	18.0	5.7	42.5
Iron and steel forging	—	—	—	—	—	—	—	55.5
Metal stamping	—	—	22.3	—	—	9.3	3.7	37.2
Powder metallurgy part manufacturing	—	—	—	—	—	77.6	38.8	77.6
Cutlery and handtool manufacturing	14.0	—	3.5	—	—	19.3	7.0	24.5
Cutlery and handtool manufacturing	14.0	—	3.5	—	—	19.3	7.0	24.5
Cutlery and flatware (except precious) manufacturing	—	—	21.0	—	—	63.1	—	42.1
Hand and edge tool manufacturing	—	—	—	—	—	—	—	—
Architectural and structural metals manufacturing	6.5	1.3	5.6	1.6	1.3	18.8	7.0	55.7
Plate work and fabricated structural product manufacturing	6.7	—	8.0	—	—	21.4	10.4	81.5
Prefabricated metal building and component manufacturing	—	—	—	—	—	17.0	17.0	30.5
Fabricated structural metal manufacturing	7.8	—	9.0	—	—	11.2	—	111.9
Plate work manufacturing	—	—	—	—	—	45.0	18.0	54.0

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Ornamental and architectural metal products manufacturing	33232	188.0	55.2	14.9	29.7	11.5	4.3	—	7.7
Metal window and door manufacturing	332321	152.9	50.1	19.6	23.2	7.3	2.4	—	4.9
Sheet metal work manufacturing	332322	195.5	62.2	10.0	37.8	11.1	—	—	—
Ornamental and architectural metal work manufacturing	332323	247.8	46.3	—	24.5	—	—	—	24.5
Boiler, tank, and shipping container manufacturing	3324	174.5	54.9	17.2	22.6	16.2	4.3	—	3.2
Power boiler and heat exchanger manufacturing	33241	220.7	58.9	—	—	34.3	—	—	—
Metal tank (heavy gauge) manufacturing	33242	161.6	51.0	17.0	29.8	21.3	—	—	—
Metal can, box, and other metal container (light gauge) manufacturing ..	33243	161.5	57.2	16.4	18.4	—	—	—	4.1
Metal can manufacturing	332431	124.8	54.6	—	—	—	—	—	—
Other metal container manufacturing	332439	201.9	55.8	17.2	38.7	—	—	—	—
Hardware manufacturing	3325	165.8	57.8	17.6	15.1	—	17.6	—	—
Hardware manufacturing	33251	165.8	57.8	17.6	15.1	—	17.6	—	—
Spring and wire product manufacturing	3326	311.3	89.6	—	20.4	20.4	14.2	—	11.0
Spring and wire product manufacturing ..	33261	311.3	89.6	—	20.4	20.4	14.2	—	11.0
Spring (light gauge) manufacturing	332612	209.8	—	—	—	—	—	—	—
Other fabricated wire product manufacturing	332618	317.7	101.0	—	25.2	23.1	18.9	—	—
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	205.2	62.6	15.5	31.9	19.1	3.0	—	5.3
Machine shops	33271	214.4	50.4	20.2	36.7	23.4	4.1	—	6.4
Turned product and screw, nut, and bolt manufacturing	33272	181.7	93.8	—	19.9	8.2	—	2.3	—
Precision turned product manufacturing	332721	148.3	38.3	—	19.1	—	—	4.8	—
Bolt, nut, screw, rivet, and washer manufacturing	332722	213.7	147.0	—	20.7	—	—	—	—
Coating, engraving, heat treating, and allied activities	3328	201.7	84.1	12.8	12.1	17.1	5.0	8.6	—
Coating, engraving, heat treating, and allied activities	33281	201.7	84.1	12.8	12.1	17.1	5.0	8.6	—
Metal heat treating	332811	283.9	180.1	—	—	—	—	—	—
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	220.7	92.5	25.2	14.7	16.8	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Ornamental and architectural metal products manufacturing	6.2	2.4	3.8	—	—	16.3	4.3	35.5
Metal window and door manufacturing	2.4	—	7.3	2.4	2.4	3.7	—	30.6
Sheet metal work manufacturing	11.1	—	—	—	—	21.1	5.6	33.3
Ornamental and architectural metal work manufacturing	—	—	—	—	—	35.4	—	51.7
Boiler, tank, and shipping container manufacturing	—	—	11.9	6.5	4.3	10.8	—	29.1
Power boiler and heat exchanger manufacturing	—	—	—	—	—	—	—	39.2
Metal tank (heavy gauge) manufacturing	—	—	—	—	—	—	—	17.0
Metal can, box, and other metal container (light gauge) manufacturing ..	4.1	—	12.3	—	—	14.3	4.1	28.6
Metal can manufacturing	—	—	—	—	—	—	—	—
Other metal container manufacturing	8.6	—	—	—	—	—	—	43.0
Hardware manufacturing	—	—	—	5.0	—	10.1	—	20.1
Hardware manufacturing	—	—	—	5.0	—	10.1	—	20.1
Spring and wire product manufacturing	14.2	—	14.2	—	—	20.4	—	95.9
Spring and wire product manufacturing ..	14.2	—	14.2	—	—	20.4	—	95.9
Spring (light gauge) manufacturing	—	—	—	—	—	—	—	—
Other fabricated wire product manufacturing	14.7	—	—	—	—	12.6	—	94.7
Machine shops; turned product; and screw, nut, and bolt manufacturing	2.6	—	5.3	2.6	—	8.2	3.0	49.4
Machine shops	—	—	6.0	—	—	7.3	—	57.3
Turned product and screw, nut, and bolt manufacturing	5.9	—	—	—	—	10.5	—	29.3
Precision turned product manufacturing	—	—	—	—	—	19.1	—	35.9
Bolt, nut, screw, rivet, and washer manufacturing	—	—	—	—	—	—	—	23.0
Coating, engraving, heat treating, and allied activities	—	—	5.0	—	—	12.8	—	39.9
Coating, engraving, heat treating, and allied activities	—	—	5.0	—	—	12.8	—	39.9
Metal heat treating	—	—	—	—	—	—	—	—
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	—	—	—	—	—	—	—	35.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Electroplating, plating, polishing, anodizing, and coloring	332813	169.3	53.7	—	9.4	20.2	—	13.4	—
Other fabricated metal product manufacturing	3329	153.1	54.0	8.0	17.5	7.7	1.8	—	9.1
Metal valve manufacturing	33291	143.5	56.1	9.4	10.4	7.3	—	—	7.3
Industrial valve manufacturing	332911	147.5	53.6	—	—	—	—	—	8.9
Fluid power valve and hose fitting manufacturing	332912	77.5	30.4	—	—	13.8	—	—	—
Plumbing fixture fitting and trim manufacturing	332913	119.2	50.2	—	12.6	—	—	—	—
Other metal valve and pipe fitting manufacturing	332919	266.7	105.8	9.2	32.2	9.2	—	—	18.4
All other fabricated metal product manufacturing	33299	157.8	53.3	7.3	21.9	7.9	1.7	—	9.5
Ball and roller bearing manufacturing	332991	90.8	34.1	8.5	8.5	5.7	—	—	—
Small arms ammunition manufacturing	332992	124.6	41.5	—	—	—	—	—	—
Ammunition (except small arms) manufacturing	332993	56.2	28.1	16.9	—	—	—	—	—
Small arms manufacturing	332994	173.8	40.9	—	20.4	—	—	—	—
Fabricated pipe and pipe fitting manufacturing	332996	262.6	53.2	—	60.3	—	—	—	—
Enameled iron and metal sanitary ware manufacturing	332998	168.1	68.8	—	15.3	30.6	—	—	—
All other miscellaneous fabricated metal product manufacturing	332999	196.0	84.8	—	24.7	—	—	—	28.3
Machinery manufacturing	333	150.2	55.1	10.1	15.0	9.8	1.8	.3	2.1
Agriculture, construction, and mining machinery manufacturing	3331	182.5	60.3	15.6	12.5	12.0	4.7	—	3.1
Agricultural implement manufacturing	33311	145.6	59.3	8.1	4.0	9.4	2.7	—	6.7
Farm machinery and equipment manufacturing	333111	157.8	61.3	7.4	3.7	11.1	3.7	—	9.3
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	113.2	54.1	9.8	9.8	9.8	—	—	—
Construction machinery manufacturing	33312	259.2	78.6	26.8	11.7	16.7	6.7	—	—
Mining and oil and gas field machinery manufacturing	33313	149.0	42.8	13.7	24.0	8.6	—	—	—
Mining machinery and equipment manufacturing	333131	276.3	106.9	26.7	44.6	17.8	—	—	—
Oil and gas field machinery and equipment manufacturing	333132	120.8	27.6	10.6	19.1	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Electroplating, plating, polishing, anodizing, and coloring	—	—	—	—	—	14.8	—	43.0
Other fabricated metal product manufacturing	8.4	0.7	5.5	1.8	1.5	4.0	1.5	35.7
Metal valve manufacturing	8.3	—	—	—	—	6.2	—	33.3
Industrial valve manufacturing	—	—	—	—	—	—	—	53.6
Fluid power valve and hose fitting manufacturing	5.5	—	—	—	—	—	—	13.8
Plumbing fixture fitting and trim manufacturing	—	—	—	—	—	—	—	31.4
Other metal valve and pipe fitting manufacturing	18.4	—	—	—	—	—	—	46.0
All other fabricated metal product manufacturing	8.4	1.1	6.7	2.2	—	2.8	1.7	37.1
Ball and roller bearing manufacturing	5.7	—	11.4	8.5	—	—	—	14.2
Small arms ammunition manufacturing	—	—	—	—	—	—	—	—
Ammunition (except small arms) manufacturing	—	—	—	—	—	—	—	—
Small arms manufacturing	—	—	—	—	—	—	—	61.3
Fabricated pipe and pipe fitting manufacturing	—	—	—	—	—	—	—	113.6
Enameled iron and metal sanitary ware manufacturing	22.9	—	—	—	—	—	—	22.9
All other miscellaneous fabricated metal product manufacturing	10.6	—	—	—	—	—	—	30.0
Machinery manufacturing	6.8	1.4	5.1	1.5	1.4	9.5	3.0	33.1
Agriculture, construction, and mining machinery manufacturing	13.0	1.6	6.8	2.6	2.1	13.0	3.6	39.5
Agricultural implement manufacturing	6.7	2.7	6.7	—	4.0	4.0	2.7	33.7
Farm machinery and equipment manufacturing	7.4	—	7.4	—	5.6	5.6	—	39.0
Lawn and garden tractor and home lawn and garden equipment manufacturing	—	—	—	—	—	—	—	14.8
Construction machinery manufacturing ..	30.1	—	6.7	3.3	—	30.1	6.7	48.5
Mining and oil and gas field machinery manufacturing	3.4	—	8.6	—	—	5.1	—	37.7
Mining machinery and equipment manufacturing	—	—	17.8	—	—	—	—	53.5
Oil and gas field machinery and equipment manufacturing	—	—	—	—	—	—	—	33.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Industrial machinery manufacturing	3332	156.5	48.1	9.8	24.5	7.3	—	—	—
Other industrial machinery manufacturing	33329	171.8	50.2	10.0	27.1	8.0	—	—	—
Printing machinery and equipment manufacturing	333293	184.5	68.4	20.5	54.7	13.7	—	—	—
Food product machinery manufacturing	333294	128.8	—	9.9	—	24.8	—	—	—
Commercial and service industry machinery manufacturing	3333	92.8	37.8	4.3	8.6	6.9	—	—	2.6
Commercial and service industry machinery manufacturing	33331	92.8	37.8	4.3	8.6	6.9	—	—	2.6
Commercial laundry, drycleaning, and pressing machine manufacturing	333312	151.8	60.7	—	—	—	—	—	—
Office machinery manufacturing	333313	70.0	43.7	—	—	—	—	—	—
Optical instrument and lens manufacturing	333314	78.4	39.2	—	21.8	—	—	—	—
Photographic and photocopying equipment manufacturing	333315	34.9	29.1	—	—	—	—	—	—
Other commercial and service industry machinery manufacturing	333319	114.6	34.6	7.3	9.1	12.7	—	—	—
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	190.3	73.4	11.5	19.8	16.0	1.9	1.3	3.8
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	190.3	73.4	11.5	19.8	16.0	1.9	1.3	3.8
Air purification equipment manufacturing	333411	213.0	82.8	—	—	11.8	—	—	—
Industrial and commercial fan and blower manufacturing	333412	243.8	—	—	—	18.1	—	—	—
Heating equipment (except warm air furnaces) manufacturing	333414	175.1	80.0	—	—	—	—	—	—
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	333415	184.2	75.5	9.2	16.6	15.7	1.8	1.8	4.6
Metalworking machinery manufacturing	3335	112.1	41.9	8.8	12.2	5.8	—	—	—
Metalworking machinery manufacturing	33351	112.1	41.9	8.8	12.2	5.8	—	—	—
Industrial mold manufacturing	333511	103.3	37.4	—	15.4	—	—	—	—
Machine tool (metal cutting types) manufacturing	333512	107.1	63.4	11.9	7.9	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Industrial machinery manufacturing	3.3	—	4.1	—	—	5.7	3.3	49.7
Other industrial machinery manufacturing	2.0	—	4.0	—	—	7.0	—	57.3
Printing machinery and equipment manufacturing	—	—	—	—	—	—	—	13.7
Food product machinery manufacturing	—	—	—	—	—	—	9.9	49.5
Commercial and service industry machinery manufacturing	5.2	1.7	4.3	—	3.4	8.6	3.4	12.9
Commercial and service industry machinery manufacturing	5.2	1.7	4.3	—	3.4	8.6	3.4	12.9
Commercial laundry, drycleaning, and pressing machine manufacturing	—	—	—	—	—	—	—	—
Office machinery manufacturing	—	—	—	—	—	—	—	17.5
Optical instrument and lens manufacturing	—	—	—	—	—	—	—	13.1
Photographic and photocopying equipment manufacturing	—	—	—	—	—	—	—	—
Other commercial and service industry machinery manufacturing	—	—	—	—	—	16.4	7.3	18.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	6.4	2.6	4.5	1.3	—	14.7	2.6	35.1
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	6.4	2.6	4.5	1.3	—	14.7	2.6	35.1
Air purification equipment manufacturing	—	—	—	—	—	—	—	—
Industrial and commercial fan and blower manufacturing	—	—	—	—	—	54.2	—	54.2
Heating equipment (except warm air furnaces) manufacturing	—	—	10.0	—	—	—	—	30.0
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	7.4	1.8	—	—	—	12.9	2.8	35.9
Metalworking machinery manufacturing	3.9	1.0	5.4	1.9	—	5.4	—	26.8
Metalworking machinery manufacturing	3.9	1.0	5.4	1.9	—	5.4	—	26.8
Industrial mold manufacturing	—	—	—	—	—	—	—	24.2
Machine tool (metal cutting types) manufacturing	—	—	—	—	—	—	—	7.9

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Special die and tool, die set, jig, and fixture manufacturing	333514	104.2	29.8	7.4	13.7	—	—	—	—
Cutting tool and machine tool accessory manufacturing	333515	100.0	44.5	—	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing	3336	178.9	72.0	9.5	19.1	16.9	—	—	4.2
Engine, turbine, and power transmission equipment manufacturing	33361	178.9	72.0	9.5	19.1	16.9	—	—	4.2
Turbine and turbine generator set units manufacturing	333611	124.1	44.7	—	14.9	—	—	—	—
Speed changer, industrial high-speed drive, and gear manufacturing	333612	213.3	73.8	—	65.6	—	—	—	—
Mechanical power transmission equipment manufacturing	333613	201.7	92.2	—	17.3	17.3	—	—	—
Other engine equipment manufacturing	333618	185.3	78.2	11.2	8.9	20.1	—	—	—
Other general purpose machinery manufacturing	3339	145.1	55.6	9.1	13.3	8.0	1.5	—	1.1
Pump and compressor manufacturing ...	33391	123.1	37.7	6.0	9.9	4.0	—	—	—
Pump and pumping equipment manufacturing	333911	145.0	42.4	—	—	—	—	—	—
Air and gas compressor manufacturing	333912	108.5	36.2	—	—	—	—	—	—
Material handling equipment manufacturing	33392	185.9	81.6	10.7	13.4	8.0	—	—	4.0
Conveyor and conveying equipment manufacturing	333922	141.1	69.0	9.4	—	—	—	—	—
Overhead traveling crane, hoist, and monorail system manufacturing	333923	314.8	107.7	33.1	33.1	—	—	—	—
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	189.0	69.2	—	18.4	9.2	—	—	—
All other general purpose machinery manufacturing	33399	130.9	48.0	9.5	14.5	9.5	1.5	—	—
Welding and soldering equipment manufacturing	333992	132.1	33.0	—	33.0	—	—	—	—
Packaging machinery manufacturing	333993	109.9	33.0	—	11.0	—	—	—	—
Industrial process furnace and oven manufacturing	333994	174.4	83.0	—	—	—	—	—	—
Fluid power cylinder and actuator manufacturing	333995	174.7	64.7	—	25.9	—	—	—	—
Fluid power pump and motor manufacturing	333996	162.5	59.1	14.8	9.8	9.8	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Special die and tool, die set, jig, and fixture manufacturing	—	—	5.0	—	—	—	—	38.5
Cutting tool and machine tool accessory manufacturing	—	—	—	—	—	—	—	22.2
Engine, turbine, and power transmission equipment manufacturing	8.5	—	4.2	—	—	12.7	4.2	28.6
Engine, turbine, and power transmission equipment manufacturing	8.5	—	4.2	—	—	12.7	4.2	28.6
Turbine and turbine generator set units manufacturing	—	—	—	—	—	19.9	—	14.9
Speed changer, industrial high-speed drive, and gear manufacturing	—	—	—	—	—	—	—	—
Mechanical power transmission equipment manufacturing	—	—	—	—	—	—	—	46.1
Other engine equipment manufacturing	11.2	—	6.7	—	—	13.4	4.5	31.3
Other general purpose machinery manufacturing	6.5	1.1	5.7	1.1	1.1	8.0	3.0	35.0
Pump and compressor manufacturing	11.9	—	6.0	—	—	—	—	45.7
Pump and pumping equipment manufacturing	—	—	—	—	—	—	—	56.6
Air and gas compressor manufacturing	—	—	—	—	—	—	—	36.2
Material handling equipment manufacturing	9.4	—	9.4	2.7	2.7	6.7	—	40.1
Conveyor and conveying equipment manufacturing	—	—	9.4	—	—	12.5	—	25.1
Overhead traveling crane, hoist, and monorail system manufacturing	—	—	—	—	—	—	—	91.1
Industrial truck, tractor, trailer, and stacker machinery manufacturing	23.1	—	9.2	—	—	—	—	46.1
All other general purpose machinery manufacturing	2.9	1.5	2.9	—	—	11.6	5.1	28.4
Welding and soldering equipment manufacturing	—	—	—	—	—	—	—	46.2
Packaging machinery manufacturing	—	—	—	—	—	—	—	38.5
Industrial process furnace and oven manufacturing	—	—	—	—	—	—	—	—
Fluid power cylinder and actuator manufacturing	—	—	—	—	—	—	—	25.9
Fluid power pump and motor manufacturing	—	—	—	—	—	9.8	9.8	49.2

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
All other miscellaneous general purpose machinery manufacturing ...	333999	118.9	41.4	10.3	12.9	18.1	—	—	—
Computer and electronic product manufacturing	334	59.1	21.2	3.7	4.9	3.8	0.3	1.7	0.4
Computer and peripheral equipment manufacturing	3341	37.4	15.1	2.7	2.2	2.2	—	—	—
Computer and peripheral equipment manufacturing	33411	37.4	15.1	2.7	2.2	2.2	—	—	—
Electronic computer manufacturing	334111	37.2	13.7	2.4	—	3.2	—	—	—
Communications equipment manufacturing	3342	33.7	15.8	1.4	2.8	1.4	—	—	—
Telephone apparatus manufacturing	33421	23.8	10.8	—	—	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing	33422	41.6	19.4	—	4.2	—	—	—	—
Audio and video equipment manufacturing	3343	93.2	40.8	—	—	—	—	—	—
Semiconductor and other electronic component manufacturing	3344	74.2	24.6	3.9	5.5	5.9	—	4.6	—
Semiconductor and other electronic component manufacturing	33441	74.2	24.6	3.9	5.5	5.9	—	4.6	—
Bare printed circuit board manufacturing	334412	138.1	44.5	3.0	11.9	5.9	—	26.7	—
Semiconductor and related device manufacturing	334413	40.0	13.2	1.8	1.3	2.2	—	—	—
Electronic capacitor manufacturing	334414	129.6	21.6	—	—	21.6	—	—	—
Other electronic component manufacturing	334419	84.4	28.7	11.2	8.0	6.4	—	—	—
Navigational, measuring, electromedical, and control instruments manufacturing	3345	55.9	19.5	4.8	5.7	2.4	—	.5	.7
Navigational, measuring, electromedical, and control instruments manufacturing	33451	55.9	19.5	4.8	5.7	2.4	—	.5	.7
Electromedical and electrotherapeutic apparatus manufacturing	334510	44.2	25.8	—	3.7	—	—	—	—
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	34.6	14.6	2.8	2.1	2.1	—	—	—
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	133.5	29.3	13.0	—	13.0	—	—	6.5

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
All other miscellaneous general purpose machinery manufacturing ...	—	—	—	—	—	—	—	18.1
Computer and electronic product manufacturing	3.5	1.2	2.1	0.4	0.8	4.2	1.6	12.1
Computer and peripheral equipment manufacturing	2.7	1.3	1.3	—	—	2.7	.9	7.6
Computer and peripheral equipment manufacturing	2.7	1.3	1.3	—	—	2.7	.9	7.6
Electronic computer manufacturing	2.4	—	—	—	—	3.2	—	7.3
Communications equipment manufacturing	2.8	1.4	—	—	—	2.1	—	5.5
Telephone apparatus manufacturing	—	—	—	—	—	—	—	4.3
Radio and television broadcasting and wireless communications equipment manufacturing	4.2	—	—	—	—	4.2	—	6.9
Audio and video equipment manufacturing	5.8	—	—	—	—	—	—	14.6
Semiconductor and other electronic component manufacturing	3.5	.9	3.7	.4	2.0	6.1	2.9	14.7
Semiconductor and other electronic component manufacturing	3.5	.9	3.7	.4	2.0	6.1	2.9	14.7
Bare printed circuit board manufacturing	—	—	10.4	—	8.9	19.3	11.9	10.4
Semiconductor and related device manufacturing	1.8	.9	2.6	—	—	1.8	.9	14.1
Electronic capacitor manufacturing	—	—	—	—	—	43.2	—	—
Other electronic component manufacturing	—	—	—	—	—	3.2	—	23.9
Navigational, measuring, electromedical, and control instruments manufacturing	4.0	1.4	1.7	.5	—	3.3	1.0	11.9
Navigational, measuring, electromedical, and control instruments manufacturing	4.0	1.4	1.7	.5	—	3.3	1.0	11.9
Electromedical and electrotherapeutic apparatus manufacturing	3.7	3.7	—	—	—	3.7	—	3.7
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	1.4	1.4	1.4	—	—	1.4	—	6.2
Automatic environmental control manufacturing for residential, commercial, and appliance use	26.0	—	—	—	—	13.0	—	26.0

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	51.3	10.6	3.5	—	—	—	—	—
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	65.9	—	—	—	—	—	—	—
Analytical laboratory instrument manufacturing	334516	41.1	22.1	—	—	—	—	—	—
Irradiation apparatus manufacturing	334517	27.2	—	—	—	—	—	—	—
Other measuring and controlling device manufacturing	334519	49.9	—	7.7	—	—	—	—	—
Manufacturing and reproducing magnetic and optical media	3346	96.5	32.2	—	10.7	15.0	—	—	—
Manufacturing and reproducing magnetic and optical media	33461	96.5	32.2	—	10.7	15.0	—	—	—
Prerecorded compact disc (except software), tape, and record reproducing	334612	153.5	52.6	—	13.2	21.9	—	—	—
Electrical equipment, appliance, and component manufacturing	335	124.8	46.0	9.2	9.7	12.8	1.6	0.9	2.2
Electric lighting equipment manufacturing ..	3351	132.7	42.2	—	7.8	35.9	—	—	—
Electric lamp bulb and part manufacturing	33511	—	—	—	—	13.7	—	—	—
Lighting fixture manufacturing	33512	143.5	50.5	—	—	42.4	—	—	—
Residential electric lighting fixture manufacturing	335121	247.3	84.6	—	—	117.2	—	—	—
Household appliance manufacturing	3352	135.2	48.5	12.4	10.1	10.1	—	—	—
Small electrical appliance manufacturing	33521	185.3	60.1	20.0	10.0	15.0	—	—	—
Electric housewares and household fan manufacturing	335211	210.1	67.2	25.2	16.8	25.2	—	—	—
Household vacuum cleaner manufacturing	335212	148.9	49.6	24.8	—	—	—	—	—
Major appliance manufacturing	33522	119.2	45.1	10.2	8.7	7.3	—	—	—
Household cooking appliance manufacturing	335221	77.2	22.1	—	—	—	—	—	—
Household refrigerator and home freezer manufacturing	335222	144.2	55.8	14.0	9.3	9.3	—	—	—
Electrical equipment manufacturing	3353	120.1	43.0	13.5	12.2	7.1	1.9	1.3	1.3
Electrical equipment manufacturing	33531	120.1	43.0	13.5	12.2	7.1	1.9	1.3	1.3
Power, distribution, and specialty transformer manufacturing	335311	179.1	78.3	18.7	14.9	14.9	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	-	-	-	-	-	-	-	15.9
Instrument manufacturing for measuring and testing electricity and electrical signals	-	-	-	-	-	4.4	-	-
Analytical laboratory instrument manufacturing	-	-	-	-	-	-	-	12.7
Irradiation apparatus manufacturing	-	-	-	-	-	-	-	-
Other measuring and controlling device manufacturing	-	-	-	-	-	-	-	-
Manufacturing and reproducing magnetic and optical media	-	-	-	-	-	4.3	-	27.9
Manufacturing and reproducing magnetic and optical media	-	-	-	-	-	4.3	-	27.9
Prerecorded compact disc (except software), tape, and record reproducing	-	-	-	-	-	8.8	-	52.6
Electrical equipment, appliance, and component manufacturing	7.4	1.3	3.8	0.7	1.1	8.8	3.1	21.3
Electric lighting equipment manufacturing ..	6.2	3.1	-	-	3.1	-	-	21.9
Electric lamp bulb and part manufacturing	-	-	-	-	-	-	-	-
Lighting fixture manufacturing	-	-	-	-	-	-	-	26.3
Residential electric lighting fixture manufacturing	-	-	-	-	-	-	-	-
Household appliance manufacturing	11.3	2.3	5.6	-	-	10.1	4.5	24.8
Small electrical appliance manufacturing	15.0	-	15.0	-	-	15.0	10.0	30.1
Electric housewares and household fan manufacturing	16.8	-	16.8	-	-	-	-	33.6
Household vacuum cleaner manufacturing	-	-	-	-	-	24.8	-	24.8
Major appliance manufacturing	8.7	-	2.9	-	-	8.7	2.9	24.7
Household cooking appliance manufacturing	16.6	-	-	-	-	-	-	16.6
Household refrigerator and home freezer manufacturing	9.3	-	9.3	-	-	9.3	-	27.9
Electrical equipment manufacturing	5.8	-	1.9	-	-	10.9	3.2	20.6
Electrical equipment manufacturing	5.8	-	1.9	-	-	10.9	3.2	20.6
Power, distribution, and specialty transformer manufacturing	-	-	-	-	-	-	-	26.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Motor and generator manufacturing ...	335312	125.9	42.0	13.4	11.4	5.7	3.8	—	3.8
Switchgear and switchboard apparatus manufacturing	335313	121.6	37.4	15.6	15.6	6.2	—	—	—
Relay and industrial control manufacturing	335314	78.9	24.8	—	—	—	—	—	—
Other electrical equipment and component manufacturing	3359	119.8	49.7	4.4	7.3	10.2	2.9	1.5	4.4
Primary battery manufacturing	335912	116.4	41.6	—	—	—	—	—	—
Communication and energy wire and cable manufacturing	33592	144.3	56.9	—	—	—	—	—	—
Other communication and energy wire manufacturing	335929	232.6	94.8	—	—	—	—	—	—
Wiring device manufacturing	33593	102.7	47.8	3.5	8.9	7.1	—	—	—
Current-carrying wiring device manufacturing	335931	89.6	43.6	—	9.2	4.6	—	—	—
Noncurrent-carrying wiring device manufacturing	335932	147.0	61.9	—	—	15.5	—	—	—
All other electrical equipment and component manufacturing	33599	124.5	—	—	—	—	—	—	—
Transportation equipment manufacturing	336	179.6	79.7	10.2	12.8	14.5	.7	.6	1.0
Motor vehicle manufacturing	3361	224.5	104.9	10.3	7.6	20.9	—	—	—
Automobile and light duty motor vehicle manufacturing	33611	217.5	95.9	9.0	7.7	20.1	—	—	—
Automobile manufacturing	336111	223.9	96.4	7.1	—	23.3	—	—	—
Light truck and utility vehicle manufacturing	336112	205.0	96.2	12.7	17.7	15.2	—	—	—
Motor vehicle body and trailer manufacturing	3362	257.0	98.4	16.7	32.8	24.1	3.3	1.3	2.0
Motor vehicle body and trailer manufacturing	33621	257.0	98.4	16.7	32.8	24.1	3.3	1.3	2.0
Motor vehicle body manufacturing	336211	247.9	95.4	20.7	20.7	20.7	3.2	—	—
Truck trailer manufacturing	336212	267.3	96.9	20.0	46.8	10.0	—	—	—
Travel trailer and camper manufacturing	336214	332.5	118.0	—	56.3	51.0	—	—	—
Motor vehicle parts manufacturing	3363	172.9	74.0	10.2	13.9	11.8	.6	.6	1.1
Motor vehicle gasoline engine and engine parts manufacturing	33631	155.2	58.5	10.7	6.0	9.6	—	—	—
Carburetor, piston, piston ring, and valve manufacturing	336311	120.8	40.3	—	—	—	—	—	—
Gasoline engine and engine parts manufacturing	336312	165.7	63.3	10.5	6.0	10.5	—	—	—
Motor vehicle electrical and electronic equipment manufacturing	33632	166.1	69.1	8.0	12.0	5.0	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Motor and generator manufacturing ...	11.4	—	—	—	—	17.2	3.8	15.3
Switchgear and switchboard apparatus manufacturing	—	—	—	—	—	9.4	—	31.2
Relay and industrial control manufacturing	—	—	—	—	—	—	—	18.0
Other electrical equipment and component manufacturing	7.3	—	4.4	—	1.5	8.0	2.2	19.7
Primary battery manufacturing	—	—	—	—	—	—	—	16.6
Communication and energy wire and cable manufacturing	—	—	—	—	—	—	—	35.0
Other communication and energy wire manufacturing	—	—	—	—	—	—	—	68.9
Wiring device manufacturing	5.3	—	—	—	—	7.1	—	15.9
Current-carrying wiring device manufacturing	6.9	—	—	—	—	—	—	16.1
Noncurrent-carrying wiring device manufacturing	—	—	—	—	—	31.0	—	15.5
All other electrical equipment and component manufacturing	—	—	—	—	—	—	—	—
Transportation equipment manufacturing	7.5	2.3	3.9	0.9	1.5	12.2	3.7	34.3
Motor vehicle manufacturing	9.5	5.7	6.5	1.5	3.4	19.0	4.2	39.1
Automobile and light duty motor vehicle manufacturing	9.8	6.4	6.8	—	3.9	20.1	4.3	40.2
Automobile manufacturing	10.4	7.8	5.8	—	—	27.2	5.8	42.1
Light truck and utility vehicle manufacturing	8.9	—	8.9	2.5	6.3	6.3	—	35.4
Motor vehicle body and trailer manufacturing	9.4	3.3	4.7	—	—	9.4	4.0	52.2
Motor vehicle body and trailer manufacturing	9.4	3.3	4.7	—	—	9.4	4.0	52.2
Motor vehicle body manufacturing	11.1	—	—	—	—	11.1	—	58.8
Truck trailer manufacturing	—	—	—	—	—	13.4	—	66.8
Travel trailer and camper manufacturing	—	—	—	—	—	—	—	48.3
Motor vehicle parts manufacturing	7.0	2.2	3.0	1.0	1.0	11.8	3.4	36.7
Motor vehicle gasoline engine and engine parts manufacturing	17.9	2.4	3.6	—	—	17.9	7.2	26.3
Carburetor, piston, piston ring, and valve manufacturing	—	—	—	—	—	17.3	—	34.5
Gasoline engine and engine parts manufacturing	22.6	—	4.5	—	—	19.6	9.0	24.1
Motor vehicle electrical and electronic equipment manufacturing	5.0	2.0	2.0	—	—	11.0	—	51.0

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other motor vehicle electrical and electronic equipment manufacturing	336322	169.7	70.3	9.7	13.3	—	—	—	—
Motor vehicle steering and suspension components (except spring) manufacturing	33633	141.7	55.3	11.1	15.5	24.4	—	—	—
Motor vehicle transmission and power train parts manufacturing	33635	112.3	35.6	11.9	16.2	9.7	—	—	2.2
Motor vehicle seating and interior trim manufacturing	33636	183.0	—	—	—	—	—	—	—
Motor vehicle metal stamping	33637	195.2	79.3	13.9	12.9	26.8	—	—	—
Other motor vehicle parts manufacturing	33639	196.0	98.0	10.4	19.1	8.1	—	—	—
Motor vehicle air-conditioning manufacturing	336391	80.2	29.2	14.6	—	—	—	—	—
All other motor vehicle parts manufacturing	336399	206.6	103.9	10.1	20.8	8.2	—	—	—
Aerospace product and parts manufacturing	3364	103.0	50.3	3.9	6.2	6.9	—	0.5	—
Aerospace product and parts manufacturing	33641	103.0	50.3	3.9	6.2	6.9	—	.5	—
Aircraft manufacturing	336411	127.8	67.5	3.9	4.4	9.2	—	—	—
Aircraft engine and engine parts manufacturing	336412	70.5	32.1	2.6	6.4	—	—	—	—
Other aircraft parts and auxiliary equipment manufacturing	336413	127.1	54.5	6.1	14.5	8.5	—	—	—
Guided missile and space vehicle manufacturing	336414	31.7	13.9	—	—	4.0	—	—	—
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	58.8	25.2	—	—	—	—	—	—
Railroad rolling stock manufacturing	3365	149.5	44.0	30.8	—	13.2	—	—	—
Ship and boat building	3366	290.9	139.8	21.0	17.5	30.8	2.1	1.4	1.4
Ship and boat building	33661	290.9	139.8	21.0	17.5	30.8	2.1	1.4	1.4
Ship building and repairing	336611	325.4	161.1	20.8	15.3	41.6	2.2	—	—
Boat building	336612	229.9	102.4	21.3	19.3	11.6	—	—	—
Other transportation equipment manufacturing	3369	165.2	68.2	7.9	10.5	15.7	—	—	—
Other transportation equipment manufacturing	33699	165.2	68.2	7.9	10.5	15.7	—	—	—
Motorcycle, bicycle, and parts manufacturing	336991	178.6	81.2	—	10.8	21.7	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other motor vehicle electrical and electronic equipment manufacturing	—	—	—	—	—	7.3	—	57.0
Motor vehicle steering and suspension components (except spring) manufacturing	4.4	—	—	—	—	6.6	—	17.7
Motor vehicle transmission and power train parts manufacturing	5.4	—	—	—	2.2	6.5	—	17.3
Motor vehicle seating and interior trim manufacturing	—	—	—	—	—	—	—	—
Motor vehicle metal stamping	—	—	5.9	—	—	17.8	5.9	33.7
Other motor vehicle parts manufacturing	8.1	2.3	2.9	—	—	9.3	—	34.8
Motor vehicle air-conditioning manufacturing	—	—	—	—	—	—	—	—
All other motor vehicle parts manufacturing	8.8	—	3.1	—	—	10.1	—	36.5
Aerospace product and parts manufacturing	6.0	—	1.6	—	.7	10.3	3.4	16.5
Aerospace product and parts manufacturing	6.0	—	1.6	—	.7	10.3	3.4	16.5
Aircraft manufacturing	7.3	—	—	—	—	16.5	5.8	16.5
Aircraft engine and engine parts manufacturing	3.8	—	—	—	—	3.8	—	15.4
Other aircraft parts and auxiliary equipment manufacturing	7.3	—	—	—	—	7.3	—	26.6
Guided missile and space vehicle manufacturing	—	—	—	—	—	—	—	4.0
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	—	—	—	—	—	—	—	—
Railroad rolling stock manufacturing	—	—	8.8	—	—	8.8	—	44.0
Ship and boat building	8.4	2.1	8.4	1.4	2.8	10.5	4.9	48.2
Ship and boat building	8.4	2.1	8.4	1.4	2.8	10.5	4.9	48.2
Ship building and repairing	5.5	—	6.6	—	2.2	12.1	5.5	55.9
Boat building	13.5	—	11.6	—	3.9	5.8	3.9	34.8
Other transportation equipment manufacturing	13.1	5.2	5.2	—	—	13.1	5.2	28.8
Other transportation equipment manufacturing	13.1	5.2	5.2	—	—	13.1	5.2	28.8
Motorcycle, bicycle, and parts manufacturing	16.2	—	—	—	—	—	—	27.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Furniture and related product manufacturing	337	189.2	60.3	13.3	26.5	13.0	2.4	0.5	9.7
Household and institutional furniture and kitchen cabinet manufacturing	3371	184.7	58.3	13.8	25.3	10.7	1.9	.6	10.7
Wood kitchen cabinet and countertop manufacturing	33711	214.7	62.8	12.2	36.5	12.2	—	—	16.2
Household and institutional furniture manufacturing	33712	164.0	55.8	14.9	18.1	9.8	1.9	—	7.0
Upholstered household furniture manufacturing	337121	115.9	38.6	9.0	11.6	7.7	2.6	—	—
Nonupholstered wood household furniture manufacturing	337122	193.2	66.7	13.6	23.7	12.4	—	—	14.7
Metal household furniture manufacturing	337124	170.2	60.1	40.1	20.0	—	—	—	—
Institutional furniture manufacturing	337127	191.8	71.5	16.3	19.5	—	6.5	—	—
Office furniture (including fixtures) manufacturing	3372	202.1	67.6	11.9	32.0	15.6	4.5	—	9.7
Office furniture (including fixtures) manufacturing	33721	202.1	67.6	11.9	32.0	15.6	4.5	—	9.7
Wood office furniture manufacturing	337211	140.1	44.0	—	32.0	—	—	—	—
Custom architectural woodwork and millwork manufacturing	337212	234.6	105.9	—	—	—	—	—	—
Office furniture (except wood) manufacturing	337214	130.8	37.9	10.3	20.7	6.9	—	—	—
Showcase, partition, shelving, and locker manufacturing	337215	249.5	81.7	16.3	38.6	22.3	8.9	—	14.9
Other furniture related product manufacturing	3379	189.4	54.4	14.1	20.1	22.2	—	—	—
Mattress manufacturing	33791	210.2	65.5	20.7	31.0	17.2	—	—	—
Blind and shade manufacturing	33792	155.2	38.8	—	—	29.1	—	—	—
Miscellaneous manufacturing	339	119.7	40.1	7.5	13.3	9.5	2.7	.8	1.1
Medical equipment and supplies manufacturing	3391	83.0	29.2	2.7	11.3	3.4	4.5	.7	—
Medical equipment and supplies manufacturing	33911	83.0	29.2	2.7	11.3	3.4	4.5	.7	—
Laboratory apparatus and furniture manufacturing	339111	60.7	27.0	—	—	—	—	—	—
Surgical and medical instrument manufacturing	339112	74.1	22.1	2.9	10.6	2.9	1.9	—	—
Surgical appliance and supplies manufacturing	339113	135.1	47.8	—	22.1	4.7	12.8	—	—
Ophthalmic goods manufacturing	339115	89.4	41.3	—	—	—	—	—	—
Other miscellaneous manufacturing	3399	151.2	49.5	11.8	14.7	14.7	1.2	.6	1.8

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Furniture and related product manufacturing	7.3	4.2	6.6	2.0	0.9	14.8	3.3	30.7
Household and institutional furniture and kitchen cabinet manufacturing	8.0	5.0	7.2	2.2	1.1	14.0	2.5	28.9
Wood kitchen cabinet and countertop manufacturing	8.8	4.7	6.1	—	—	16.2	—	36.5
Household and institutional furniture manufacturing	7.0	5.1	7.9	2.3	.9	12.5	2.8	24.2
Upholstered household furniture manufacturing	7.7	7.7	—	—	—	9.0	3.9	19.3
Nonupholstered wood household furniture manufacturing	5.6	2.3	14.7	4.5	—	14.7	—	26.0
Metal household furniture manufacturing	—	—	—	—	—	—	—	—
Institutional furniture manufacturing	9.8	—	9.8	—	—	19.5	—	26.0
Office furniture (including fixtures) manufacturing	6.7	3.0	5.2	1.5	—	11.1	3.7	34.2
Office furniture (including fixtures) manufacturing	6.7	3.0	5.2	1.5	—	11.1	3.7	34.2
Wood office furniture manufacturing	—	—	—	—	—	20.0	—	24.0
Custom architectural woodwork and millwork manufacturing	—	—	—	—	—	—	—	—
Office furniture (except wood) manufacturing	6.9	—	—	—	—	—	—	34.4
Showcase, partition, shelving, and locker manufacturing	10.4	—	7.4	3.0	—	13.4	4.5	32.7
Other furniture related product manufacturing	—	4.0	6.0	—	—	30.2	8.1	34.3
Mattress manufacturing	—	—	—	—	—	24.1	13.8	34.5
Blind and shade manufacturing	—	—	—	—	—	38.8	—	34.0
Miscellaneous manufacturing	9.2	2.7	3.6	.5	1.4	6.7	1.6	22.4
Medical equipment and supplies manufacturing	5.8	2.4	1.7	—	1.0	4.5	1.4	16.5
Medical equipment and supplies manufacturing	5.8	2.4	1.7	—	1.0	4.5	1.4	16.5
Laboratory apparatus and furniture manufacturing	—	—	—	—	—	—	—	13.5
Surgical and medical instrument manufacturing	6.7	1.9	1.9	—	—	1.9	—	21.2
Surgical appliance and supplies manufacturing	8.2	4.7	—	—	—	9.3	—	21.0
Ophthalmic goods manufacturing	10.3	—	—	—	—	6.9	—	13.8
Other miscellaneous manufacturing	12.1	2.9	5.3	.6	1.8	8.8	2.1	27.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Jewelry and silverware manufacturing ...	33991	75.1	23.5	4.7	7.0	4.7	—	—	—
Jewelry (except costume) manufacturing	339911	73.5	21.0	—	—	—	—	—	—
Silverware and hollowware manufacturing	339912	117.6	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing	33992	149.2	52.1	10.8	7.2	18.0	—	—	—
Doll, toy, and game manufacturing	33993	123.1	37.9	—	9.5	14.2	—	—	—
Game, toy, and children's vehicle manufacturing	339932	144.9	44.6	—	11.1	16.7	—	—	—
Office supplies (except paper) manufacturing	33994	115.5	48.4	—	7.5	18.6	—	—	—
Lead pencil and art good manufacturing	339942	92.9	37.1	—	18.6	—	—	—	—
Sign manufacturing	33995	200.2	74.1	—	—	18.9	—	—	—
All other miscellaneous manufacturing ...	33999	164.4	47.9	17.8	23.2	13.9	1.5	—	3.1
Gasket, packing, and sealing device manufacturing	339991	142.6	61.5	—	14.0	14.0	—	—	—
Musical instrument manufacturing	339992	309.4	45.3	—	45.3	30.2	—	—	—
Fastener, button, needle, and pin manufacturing	339993	122.6	—	—	—	—	—	—	—
All other miscellaneous manufacturing	339999	151.7	42.8	35.7	17.8	12.5	—	—	3.6
Service providing		137.5	62.7	8.7	9.7	13.3	2.1	0.7	.4
Trade, transportation, and utilities¹⁰ ..		189.2	87.4	12.5	13.7	18.6	1.3	.9	.8
Wholesale trade	42	150.8	67.8	10.9	10.7	13.2	1.0	.8	1.2
Merchant wholesalers, durable goods	423	134.3	51.9	8.0	13.2	12.0	1.5	.6	1.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	168.4	67.6	11.3	11.6	16.1	—	2.9	—
Furniture and home furnishing merchant wholesalers	4232	133.7	76.8	—	16.0	13.0	—	—	—
Lumber and other construction materials merchant wholesalers	4233	237.9	87.2	12.1	35.1	22.5	—	—	10.3
Professional and commercial equipment and supplies merchant wholesalers	4234	66.4	35.8	1.1	3.7	4.4	—	—	—
Electrical goods merchant wholesalers	4236	57.9	20.5	—	4.2	8.1	—	—	—
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	137.4	57.8	4.0	17.8	16.5	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Jewelry and silverware manufacturing ...	7.0	—	4.7	—	—	7.0	—	18.8
Jewelry (except costume) manufacturing	7.0	—	—	—	—	7.0	—	21.0
Silverware and hollowware manufacturing	—	—	—	—	—	—	—	—
Sporting and athletic goods manufacturing	16.2	3.6	3.6	—	3.6	5.4	—	30.6
Doll, toy, and game manufacturing	—	—	—	—	—	—	—	42.6
Game, toy, and children's vehicle manufacturing	—	—	—	—	—	—	—	44.6
Office supplies (except paper) manufacturing	—	—	—	—	—	11.2	—	14.9
Lead pencil and art good manufacturing	—	—	—	—	—	—	—	—
Sign manufacturing	31.5	—	—	—	—	—	—	39.4
All other miscellaneous manufacturing ...	6.2	5.4	6.2	—	1.5	13.9	4.6	23.9
Gasket, packing, and sealing device manufacturing	—	—	—	—	—	16.8	8.4	16.8
Musical instrument manufacturing	30.2	—	—	—	—	60.4	—	60.4
Fastener, button, needle, and pin manufacturing	—	—	—	—	—	—	—	—
All other miscellaneous manufacturing	—	7.1	—	—	—	—	—	17.8
Service providing	2.0	.7	5.0	0.8	2.4	11.7	4.2	20.4
Trade, transportation, and utilities¹⁰ ..	2.2	1.0	6.6	1.1	3.0	16.0	5.9	28.2
Wholesale trade	1.9	.5	6.3	1.6	2.7	10.8	5.2	25.6
Merchant wholesalers, durable goods	2.3	.4	5.9	1.7	2.4	8.3	3.3	28.3
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	—	—	6.8	—	4.5	12.6	3.9	37.7
Furniture and home furnishing merchant wholesalers	—	—	—	—	—	9.0	—	9.0
Lumber and other construction materials merchant wholesalers	—	—	8.5	—	—	12.1	6.7	46.3
Professional and commercial equipment and supplies merchant wholesalers	1.1	.3	2.6	—	.8	5.3	1.8	12.0
Electrical goods merchant wholesalers	—	—	6.0	—	3.9	6.0	—	10.3
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4.0	—	13.8	9.3	4.0	5.8	—	14.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Machinery, equipment, and supplies merchant wholesalers	4238	161.2	56.7	13.5	17.7	11.9	4.3	—	2.9
Miscellaneous durable goods merchant wholesalers	4239	178.3	42.9	9.9	18.7	16.3	—	—	—
Merchant wholesalers, nondurable goods	424	191.6	94.7	16.5	8.6	18.0	.5	1.2	.5
Paper and paper product merchant wholesalers	4241	160.5	69.8	15.1	—	18.0	—	—	—
Drugs and druggists' sundries merchant wholesalers	4242	91.5	47.3	5.5	4.5	5.0	—	—	—
Apparel, piece goods, and notions merchant wholesalers	4243	89.7	43.4	8.8	7.4	11.8	—	—	—
Grocery and related product merchant wholesalers	4244	262.2	138.4	20.9	11.9	26.6	1.0	1.5	—
Farm product raw material merchant wholesalers	4245	215.4	78.3	37.5	—	32.6	—	—	—
Chemical and allied products merchant wholesalers	4246	101.6	41.9	—	—	—	—	—	—
Petroleum and petroleum products merchant wholesalers	4247	167.4	96.2	21.2	7.7	10.6	—	—	—
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	357.3	164.9	27.5	12.6	26.7	—	—	—
Miscellaneous nondurable goods merchant wholesalers	4249	132.2	59.4	11.2	6.4	11.2	—	—	—
Retail trade	44-45	156.3	69.7	9.8	15.0	16.1	1.2	.6	.3
Motor vehicle and parts dealers	441	152.5	59.6	11.2	15.9	10.5	1.7	2.0	—
Automobile dealers	4411	142.4	55.3	10.7	13.1	10.8	1.3	2.3	—
New car dealers	44111	148.4	56.6	10.9	14.3	11.7	1.4	2.2	—
Used car dealers	44112	82.0	43.8	8.4	—	—	—	—	—
Other motor vehicle dealers	4412	123.5	48.2	—	16.8	—	—	—	—
Recreational vehicle dealers	44121	150.3	41.3	—	58.9	—	—	—	—
Motorcycle, boat, and other motor vehicle dealers	44122	114.7	50.5	—	—	—	—	—	—
Automotive parts, accessories, and tire stores	4413	188.3	74.6	14.0	22.8	11.5	3.2	1.6	—
Automotive parts and accessories stores	44131	171.9	75.1	8.4	15.4	10.8	—	—	—
Tire dealers	44132	218.0	73.7	24.8	36.9	13.3	7.6	—	—
Furniture and home furnishings stores	442	162.2	87.7	12.3	9.7	16.3	—	—	—
Furniture stores	4421	147.7	86.6	9.6	10.0	8.8	—	—	—
Home furnishings stores	4422	180.1	89.1	15.7	9.4	25.6	—	—	—
Floor covering stores	44221	182.3	91.7	21.8	10.9	24.0	—	—	—
Other home furnishings stores	44229	177.4	86.9	11.6	9.0	26.9	—	—	—
Electronics and appliance stores	443	74.4	37.4	4.5	5.4	7.0	—	.7	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁶
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Machinery, equipment, and supplies merchant wholesalers	6.3	—	5.0	1.8	1.6	10.9	5.6	31.3
Miscellaneous durable goods merchant wholesalers	—	—	5.6	—	—	7.9	4.4	72.7
Merchant wholesalers, nondurable goods	1.6	0.8	8.4	1.9	3.8	13.7	7.5	27.1
Paper and paper product merchant wholesalers	—	—	15.8	6.5	7.2	9.4	—	23.7
Drugs and druggists' sundries merchant wholesalers	—	—	7.0	4.0	—	5.0	2.5	15.6
Apparel, piece goods, and notions merchant wholesalers	2.9	—	—	—	—	5.1	—	7.4
Grocery and related product merchant wholesalers	1.8	1.2	8.8	1.2	4.1	18.5	11.9	31.2
Farm product raw material merchant wholesalers	—	—	16.3	—	—	—	—	29.4
Chemical and allied products merchant wholesalers	—	—	—	—	—	—	—	28.7
Petroleum and petroleum products merchant wholesalers	—	—	7.7	—	—	—	—	16.4
Beer, wine, and distilled alcoholic beverage merchant wholesalers	3.7	—	17.8	—	14.1	37.1	15.6	63.1
Miscellaneous nondurable goods merchant wholesalers	—	—	3.9	—	—	13.0	7.6	23.0
Retail trade	2.2	1.1	4.8	.7	2.3	12.0	4.1	23.6
Motor vehicle and parts dealers	1.2	.6	6.7	1.9	2.9	12.5	5.7	30.3
Automobile dealers	1.6	—	6.7	2.1	2.7	12.1	5.7	28.4
New car dealers	1.8	—	7.2	2.2	2.9	12.1	5.9	30.2
Used car dealers	—	—	—	—	—	12.1	—	10.2
Other motor vehicle dealers	—	—	—	—	—	19.0	12.4	21.2
Recreational vehicle dealers	—	—	—	—	—	—	—	—
Motorcycle, boat, and other motor vehicle dealers	—	—	—	—	—	20.4	—	23.3
Automotive parts, accessories, and tire stores	—	2.0	7.9	1.8	4.3	11.5	3.6	37.9
Automotive parts and accessories stores	—	—	9.4	1.7	5.6	12.2	3.5	36.3
Tire dealers	—	—	—	—	—	9.5	—	41.3
Furniture and home furnishings stores	2.0	—	2.9	—	.9	12.6	3.7	18.3
Furniture stores	—	—	2.4	—	—	10.0	2.8	20.0
Home furnishings stores	3.4	—	3.0	—	1.0	15.7	4.9	16.2
Floor covering stores	—	—	—	—	—	—	—	19.7
Other home furnishings stores	—	—	5.4	—	1.8	22.4	5.4	14.3
Electronics and appliance stores	—	—	1.6	—	1.1	6.6	2.5	10.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Electronics and appliance stores	4431	74.4	37.4	4.5	5.4	7.0	—	0.7	—
Appliance, television, and other electronics stores	44311	92.8	45.9	6.0	7.8	9.2	—	1.1	—
Computer and software stores	44312	38.9	20.8	2.1	1.4	3.5	—	—	—
Building material and garden equipment and supplies dealers	444	199.7	98.3	16.7	15.9	20.2	—	—	0.7
Building material and supplies dealers	4441	202.1	98.2	17.3	16.4	21.5	—	—	—
Home centers	44411	222.7	111.0	18.9	13.8	29.6	—	—	—
Paint and wallpaper stores	44412	127.4	91.4	—	—	—	—	—	—
Hardware stores	44413	125.9	61.8	—	7.5	—	—	—	—
Other building material dealers	44419	209.5	92.0	24.7	27.2	15.8	—	—	—
Lawn and garden equipment and supplies stores	4442	180.5	98.8	12.1	12.1	9.7	—	—	—
Outdoor power equipment stores	44421	154.0	75.2	—	—	—	—	—	—
Nursery and garden centers	44422	188.3	104.6	14.6	13.6	—	—	—	—
Food and beverage stores	445	213.7	93.3	10.8	33.0	23.7	2.1	.5	.6
Grocery stores	4451	226.6	97.6	11.5	36.6	26.2	2.4	.5	.6
Supermarkets and other grocery (except convenience) stores	44511	231.5	101.5	12.2	38.6	25.8	2.6	.5	.7
Convenience stores	44512	147.8	—	—	—	—	—	—	—
Specialty food stores	4452	151.6	67.9	7.4	14.4	9.4	—	—	—
Meat markets	44521	87.5	32.5	—	—	—	—	—	—
Fish and seafood markets	44522	87.5	—	—	—	—	—	—	—
Fruit and vegetable markets	44523	108.8	38.8	7.8	23.3	7.8	—	—	—
Other specialty food stores	44529	197.9	95.8	9.9	7.2	9.0	—	—	—
Beer, wine, and liquor stores	4453	118.8	70.9	5.5	10.1	9.2	—	—	—
Health and personal care stores	446	84.9	42.9	5.0	4.4	9.6	—	—	—
Health and personal care stores	4461	84.9	42.9	5.0	4.4	9.6	—	—	—
Pharmacies and drug stores	44611	98.4	51.0	5.8	5.4	12.2	—	—	—
Cosmetics, beauty supplies, and perfume stores	44612	45.3	22.6	—	—	3.0	—	—	—
Optical goods stores	44613	36.7	—	—	—	—	—	—	—
Other health and personal care stores	44619	58.5	25.3	2.7	2.7	—	—	—	—
Gasoline stations	447	120.4	59.2	4.9	13.1	11.9	3.8	—	—
Gasoline stations	4471	120.4	59.2	4.9	13.1	11.9	3.8	—	—
Gasoline stations with convenience stores	44711	118.6	58.9	5.4	10.0	12.0	3.8	—	—
Other gasoline stations	44719	131.3	61.1	—	29.2	—	—	—	—
Clothing and clothing accessories stores	448	71.5	29.7	4.5	3.2	11.0	—	—	—
Clothing stores	4481	85.1	37.4	3.3	3.9	13.8	—	—	—
Men's clothing stores	44811	38.1	19.1	—	—	—	—	—	—
Women's clothing stores	44812	45.1	19.4	—	—	15.0	—	—	—
Children's and infants' clothing stores	44813	121.8	60.9	—	—	—	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Electronics and appliance stores	—	—	1.6	—	1.1	6.6	2.5	10.4
Appliance, television, and other electronics stores	—	—	2.1	—	1.8	7.5	3.2	12.4
Computer and software stores	—	—	—	—	—	5.6	2.1	4.2
Building material and garden equipment and supplies dealers	2.2	—	3.7	0.6	1.4	10.0	2.1	31.0
Building material and supplies dealers	2.3	—	3.6	.7	1.0	9.5	2.2	31.7
Home centers	1.3	—	3.8	—	—	11.5	2.5	31.5
Paint and wallpaper stores	—	—	—	—	—	—	—	—
Hardware stores	—	—	—	—	—	6.0	—	34.7
Other building material dealers	2.9	—	3.3	—	—	5.9	—	35.0
Lawn and garden equipment and supplies stores	—	—	—	—	—	13.8	—	25.1
Outdoor power equipment stores	—	—	—	—	—	—	—	—
Nursery and garden centers	—	—	—	—	—	13.6	—	22.0
Food and beverage stores	4.6	3.4	4.1	—	1.9	10.6	3.7	27.0
Grocery stores	5.3	1.1	4.1	—	2.0	11.2	3.6	29.4
Supermarkets and other grocery (except convenience) stores	5.6	1.1	4.3	—	2.2	11.8	3.7	26.7
Convenience stores	—	—	—	—	—	—	—	73.4
Specialty food stores	—	25.3	4.0	—	—	8.9	5.9	12.9
Meat markets	—	—	—	—	—	—	—	—
Fish and seafood markets	—	—	—	—	—	—	—	15.9
Fruit and vegetable markets	—	—	—	—	—	15.5	7.8	10.4
Other specialty food stores	—	46.1	—	—	—	7.2	—	17.2
Beer, wine, and liquor stores	—	—	3.7	—	2.8	4.6	—	13.8
Health and personal care stores	1.8	—	3.4	—	1.8	2.7	.7	14.4
Health and personal care stores	1.8	—	3.4	—	1.8	2.7	.7	14.4
Pharmacies and drug stores	1.6	—	3.9	.4	1.9	2.9	.8	14.7
Cosmetics, beauty supplies, and perfume stores	—	—	—	—	—	—	—	—
Optical goods stores	—	—	—	—	—	—	—	—
Other health and personal care stores	—	—	—	—	—	—	—	21.3
Gasoline stations	—	—	5.9	2.0	2.3	8.2	2.8	11.9
Gasoline stations	—	—	5.9	2.0	2.3	8.2	2.8	11.9
Gasoline stations with convenience stores	1.0	—	6.0	1.7	2.2	8.9	2.7	11.5
Other gasoline stations	—	—	—	—	—	—	—	13.7
Clothing and clothing accessories stores .....	.8	—	2.2	.2	1.0	6.9	2.0	12.9
Clothing stores .....	.8	—	2.7	—	1.3	8.6	2.4	14.0
Men's clothing stores	—	—	—	—	—	—	—	—
Women's clothing stores	—	—	—	—	—	—	—	5.0
Children's and infants' clothing stores	—	—	—	—	—	16.6	—	30.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Family clothing stores	44814	127.4	52.0	4.7	7.5	19.4	—	—	—
Clothing accessories stores	44815	7.6	—	—	—	—	—	—	—
Other clothing stores	44819	60.0	37.0	—	—	—	—	—	—
Shoe stores	4482	48.0	14.4	9.6	—	6.4	—	—	—
Jewelry, luggage, and leather goods stores	4483	28.1	6.8	6.1	—	—	—	—	—
Jewelry stores	44831	23.5	6.5	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores	451	72.2	33.0	3.8	5.9	7.0	0.5	—	—
Sporting goods, hobby, and musical instrument stores	4511	75.5	31.0	4.6	7.6	6.9	—	—	—
Sporting goods stores	45111	54.4	21.9	4.2	7.8	3.5	—	—	—
Hobby, toy, and game stores	45112	121.4	48.0	6.1	10.2	15.3	—	—	—
Sewing, needlework, and piece goods stores	45113	63.6	28.9	5.8	5.8	—	—	—	—
Musical instrument and supplies stores	45114	41.5	24.2	—	—	—	—	—	—
Book, periodical, and music stores	4512	64.1	37.4	2.2	1.4	6.5	—	—	—
Book stores and news dealers	45121	73.6	42.6	—	—	8.7	—	—	—
Prerecorded tape, compact disc, and record stores	45122	39.3	19.6	—	—	—	—	—	—
General merchandise stores	452	194.2	82.4	10.7	13.3	22.7	.8	0.8	—
Department stores	4521	206.1	81.0	10.5	13.9	24.1	1.0	.9	—
Other general merchandise stores	4529	179.9	84.1	11.1	12.5	21.1	.6	.7	—
Warehouse clubs and superstores	45291	188.6	83.9	10.8	14.3	24.4	.8	.9	—
Miscellaneous store retailers	453	125.7	57.8	10.7	7.6	12.0	—	—	—
Florists	4531	77.6	28.1	—	—	—	—	—	—
Office supplies, stationery, and gift stores ..	4532	111.6	46.4	14.6	7.0	11.6	—	—	—
Office supplies and stationery stores	45321	101.3	53.6	5.2	2.6	8.5	—	—	—
Gift, novelty, and souvenir stores	45322	122.2	38.3	24.2	11.4	14.8	—	—	—
Used merchandise stores	4533	174.3	86.6	6.1	9.8	18.3	—	—	—
Other miscellaneous store retailers	4539	141.7	71.7	8.3	9.2	12.1	—	—	—
Pet and pet supplies stores	45391	169.3	60.6	17.1	14.0	18.6	—	—	—
Manufactured (mobile) home dealers	45393	195.8	48.9	15.1	—	37.7	—	—	—
All other miscellaneous store retailers	45399	127.0	87.7	—	—	—	—	—	—
Nonstore retailers	454	170.8	79.2	10.4	11.8	12.3	3.7	—	1.1
Electronic shopping and mail-order houses	4541	96.8	42.3	3.8	4.9	9.9	—	—	—
Vending machine operators	4542	347.0	184.1	—	48.7	—	—	—	—
Direct selling establishments	4543	207.1	91.4	17.3	8.3	13.9	8.3	—	—
Fuel dealers	45431	245.1	105.3	21.9	11.5	13.6	12.5	—	—
Other direct selling establishments	45439	129.9	63.9	8.2	—	14.4	—	—	4.1
Transportation and warehousing ¹⁰	48-49	354.6	173.2	24.0	15.2	35.5	2.2	2.1	1.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Family clothing stores	1.8	0.7	5.7	—	2.5	14.0	4.3	21.5
Clothing accessories stores	—	—	—	—	—	—	—	—
Other clothing stores	—	—	—	—	—	—	—	—
Shoe stores	—	—	—	—	—	—	—	13.6
Jewelry, luggage, and leather goods stores	—	—	—	—	—	—	—	6.8
Jewelry stores	—	—	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores .....	.5	.7	2.5	—	1.1	6.1	2.9	12.0
Sporting goods, hobby, and musical instrument stores .....	.7	—	3.0	—	1.3	7.6	3.6	13.5
Sporting goods stores	—	—	1.4	—	1.4	4.2	2.1	9.2
Hobby, toy, and game stores	—	—	5.1	—	—	14.3	6.1	21.4
Sewing, needlework, and piece goods stores	—	—	5.8	—	—	—	—	14.5
Musical instrument and supplies stores	—	—	—	—	—	—	—	—
Book, periodical, and music stores	—	—	—	—	—	3.6	—	8.6
Book stores and news dealers	—	—	—	—	—	—	—	10.7
Prerecorded tape, compact disc, and record stores	—	—	—	—	—	—	—	5.6
General merchandise stores	2.8	1.1	6.6	0.6	3.7	23.7	7.1	29.1
Department stores	1.8	1.4	7.7	.9	3.7	29.9	9.8	34.0
Other general merchandise stores	4.0	.8	5.2	—	3.5	16.3	4.1	23.3
Warehouse clubs and superstores	4.2	.7	5.4	—	3.8	15.3	4.6	27.6
Miscellaneous store retailers	—	—	5.2	.9	2.3	9.4	3.7	21.0
Florists	—	—	—	—	—	—	—	25.4
Office supplies, stationery, and gift stores ..	—	—	2.7	—	1.7	8.6	3.3	19.5
Office supplies and stationery stores	—	—	2.6	—	—	8.5	2.6	17.7
Gift, novelty, and souvenir stores	—	—	—	—	—	8.7	—	21.5
Used merchandise stores	—	—	11.0	—	—	17.1	6.1	21.9
Other miscellaneous store retailers	—	—	7.5	—	4.2	8.8	3.3	21.7
Pet and pet supplies stores	—	—	18.6	—	14.0	—	—	31.1
Manufactured (mobile) home dealers	—	—	—	—	—	15.1	—	37.7
All other miscellaneous store retailers	—	—	—	—	—	—	—	13.9
Nonstore retailers	2.9	2.4	8.6	1.1	4.0	11.8	6.2	26.8
Electronic shopping and mail-order houses	4.4	3.8	3.3	—	1.6	6.0	1.6	17.6
Vending machine operators	—	—	—	—	—	—	—	—
Direct selling establishments	—	—	10.4	—	—	13.2	6.2	40.9
Fuel dealers	—	—	13.6	—	—	15.6	—	49.0
Other direct selling establishments	—	—	4.1	—	—	10.3	8.2	24.7
Transportation and warehousing ¹⁰	2.7	1.1	13.0	1.7	5.9	36.8	12.7	47.4

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Air transportation	481	581.6	371.2	15.5	17.3	62.6	—	1.8	1.8
Scheduled air transportation	4811	623.8	400.6	15.7	18.7	67.2	—	2.0	2.0
Nonscheduled air transportation	4812	125.5	54.6	13.6	—	13.6	—	—	—
Rail transportation ¹⁰	482	195.8	108.6	18.7	12.9	29.4	—	—	1.3
Water transportation	483	183.2	—	—	—	—	—	—	—
Truck transportation	484	340.2	157.0	34.7	14.3	32.2	3.4	4.5	2.8
General freight trucking	4841	350.8	169.6	33.1	15.0	38.0	.7	3.8	2.6
General freight trucking, local	48411	348.3	168.0	19.5	17.7	39.4	—	—	4.4
General freight trucking, long-distance ...	48412	351.6	170.1	37.3	14.0	37.5	.8	4.0	2.0
Specialized freight trucking	4842	314.0	125.5	38.7	12.7	17.6	9.9	6.4	3.3
Used household and office goods moving	48421	288.2	101.4	70.6	20.5	11.4	—	—	—
Specialized freight (except used goods) trucking, local	48422	296.5	114.5	27.4	11.6	16.4	—	—	—
Specialized freight (except used goods) trucking, long-distance	48423	362.4	162.1	32.1	8.7	24.3	—	17.3	—
Transit and ground passenger transportation	485	281.7	138.0	12.8	6.4	20.3	1.4	—	—
Urban transit systems	4851	586.1	249.5	15.0	12.0	51.1	6.0	—	—
Interurban and rural bus transportation	4852	396.9	222.3	10.6	10.6	26.5	—	—	—
Taxi and limousine service	4853	172.6	87.2	6.8	—	10.3	—	—	—
Taxi service	48531	224.5	112.3	—	—	17.5	—	—	—
Limousine service	48532	123.3	63.3	—	—	6.7	—	—	—
School and employee bus transportation ...	4854	251.4	126.2	11.9	—	21.6	—	—	—
Charter bus industry	4855	193.6	87.7	18.3	—	11.0	—	—	—
Other transit and ground passenger transportation	4859	267.9	141.0	18.1	10.1	10.1	—	—	—
Pipeline transportation	486	45.5	25.3	—	—	—	5.1	—	—
Pipeline transportation of natural gas	4862	44.4	22.2	—	—	—	7.4	—	—
Scenic and sightseeing transportation	487	192.5	67.9	—	56.6	—	—	—	—
Support activities for transportation	488	242.2	97.4	16.7	15.9	35.0	4.8	1.0	.8
Support activities for air transportation	4881	221.6	100.1	16.5	12.4	24.8	3.3	2.5	—
Support activities for water transportation ..	4883	530.0	208.4	31.0	31.0	108.4	10.7	—	—
Support activities for road transportation	4884	250.9	100.0	22.4	—	28.4	—	—	—
Motor vehicle towing	48841	239.4	78.2	—	—	—	—	—	—
Other support activities for road transportation	48849	270.5	137.3	20.2	16.1	32.3	—	—	—
Freight transportation arrangement	4885	121.9	47.5	5.6	9.4	13.1	—	—	—
Other support activities for transportation ...	4889	158.1	41.4	—	48.9	—	—	—	—
Couriers and messengers	492	548.5	234.2	23.5	16.7	46.7	—	—	.5
Couriers	4921	578.3	241.3	25.3	18.1	49.0	—	—	.5
Warehousing and storage	493	298.2	139.3	21.2	20.4	29.4	—	—	.8
Warehousing and storage	4931	298.2	139.3	21.2	20.4	29.4	—	—	.8

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendon-itis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Air transportation	3.0	—	11.6	—	5.5	22.4	8.1	72.8
Scheduled air transportation	3.0	—	12.4	—	6.1	22.5	7.6	77.8
Nonscheduled air transportation	—	—	—	—	—	19.1	10.9	19.1
Rail transportation ¹⁰	—	—	—	—	—	—	—	24.0
Water transportation	—	—	—	—	—	—	—	—
Truck transportation	2.7	0.7	13.7	2.7	6.5	27.4	8.6	46.9
General freight trucking	2.2	—	13.2	2.6	6.6	24.1	8.3	48.1
General freight trucking, local	—	—	11.1	—	7.1	22.6	7.1	60.3
General freight trucking, long-distance ...	2.4	—	13.8	3.1	6.4	24.6	8.7	44.5
Specialized freight trucking	3.8	—	15.3	3.1	6.4	35.7	9.2	43.8
Used household and office goods moving	—	—	—	—	—	23.9	13.7	44.4
Specialized freight (except used goods) trucking, local	—	—	17.9	—	8.4	45.4	—	36.4
Specialized freight (except used goods) trucking, long-distance	11.3	—	15.6	—	7.8	28.6	7.8	55.5
Transit and ground passenger transportation	1.1	.7	14.6	1.4	6.1	40.3	14.6	46.0
Urban transit systems	—	—	12.0	—	—	120.2	57.1	117.2
Interurban and rural bus transportation	—	—	15.9	—	—	42.3	10.6	68.8
Taxi and limousine service	—	—	18.8	3.4	6.8	25.6	8.5	15.4
Taxi service	—	—	17.5	—	—	42.1	14.0	—
Limousine service	—	—	—	—	—	—	—	20.0
School and employee bus transportation ...	—	—	10.8	2.2	—	27.0	7.6	49.6
Charter bus industry	—	—	14.6	—	11.0	18.3	—	29.2
Other transit and ground passenger transportation	—	—	20.1	—	8.1	40.3	16.1	28.2
Pipeline transportation	—	—	—	—	—	—	—	10.1
Pipeline transportation of natural gas	—	—	—	—	—	—	—	—
Scenic and sightseeing transportation	—	—	—	—	—	—	—	—
Support activities for transportation	1.9	.6	12.1	2.1	5.9	21.6	7.1	34.5
Support activities for air transportation	2.5	—	13.2	—	7.4	15.7	3.3	29.8
Support activities for water transportation ...	—	—	31.0	10.7	16.7	45.3	15.5	61.9
Support activities for road transportation	—	—	10.5	—	—	32.9	13.4	32.9
Motor vehicle towing	—	—	—	—	—	49.8	—	—
Other support activities for road transportation	—	—	—	—	—	—	—	48.4
Freight transportation arrangement	—	—	3.8	—	—	12.5	5.0	25.6
Other support activities for transportation ...	—	—	—	—	—	—	—	26.3
Couriers and messengers	3.5	2.1	19.3	1.6	6.0	140.1	48.8	61.6
Couriers	3.9	2.3	19.1	1.5	5.4	153.0	53.4	65.5
Warehousing and storage	4.2	3.4	12.2	1.1	6.5	21.4	8.0	44.8
Warehousing and storage	4.2	3.4	12.2	1.1	6.5	21.4	8.0	44.8

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
General warehousing and storage	49311	314.2	147.9	20.6	22.4	31.1	—	0.5	—
Refrigerated warehousing and storage	49312	298.2	139.3	21.2	20.4	29.4	—	—	0.8
Other warehousing and storage	49319	204.6	101.0	21.3	8.0	15.9	—	—	—
Utilities	22	118.5	63.2	8.6	4.3	8.6	1.1	—	—
Utilities	221	118.5	63.2	8.6	4.3	8.6	1.1	—	—
Electric power generation, transmission and distribution	2211	105.0	57.6	8.0	4.9	6.6	1.0	—	—
Electric power generation	22111	80.7	44.0	6.8	2.8	3.6	1.6	—	—
Electric power transmission, control, and distribution	22112	142.7	78.8	9.9	8.1	11.2	—	—	—
Natural gas distribution	2212	123.5	58.9	12.4	1.9	14.3	—	—	—
Water, sewage and other systems	2213	243.0	131.4	—	—	—	—	—	—
Water supply and irrigation systems	22131	248.6	139.2	—	—	—	—	—	—
Information		76.4	33.2	5.7	3.3	8.1	.2	.2	.1
Information	51	76.4	33.2	5.7	3.3	8.1	.2	.2	.1
Publishing industries (except Internet)	511	67.4	27.7	5.2	3.8	7.3	.4	—	.5
Newspaper, periodical, book, and directory publishers	5111	87.4	37.0	6.7	5.2	9.7	.5	—	.7
Newspaper publishers	51111	120.4	52.2	8.9	7.1	14.1	—	—	.9
Periodical publishers	51112	36.1	15.4	3.8	—	—	—	—	—
Directory and mailing list publishers	51114	44.8	11.8	—	—	4.7	—	—	—
Other publishers	51119	79.4	34.0	—	—	7.6	—	—	—
Motion picture and sound recording industries	512	48.6	24.3	3.6	—	3.6	—	—	—
Motion picture and video industries	5121	48.4	25.1	3.9	2.2	3.5	—	—	—
Motion picture and video production	51211	50.5	24.5	2.2	—	4.5	—	—	—
Broadcasting (except Internet)	515	62.2	26.6	4.5	6.9	5.5	—	—	—
Radio and television broadcasting	5151	43.6	17.4	3.4	2.4	5.3	—	—	—
Television broadcasting	51512	67.8	28.1	5.0	4.1	9.1	—	—	—
Cable and other subscription programming	5152	108.5	49.5	7.2	16.9	6.0	—	—	—
Telecommunications	517	110.5	49.8	6.5	2.9	12.6	.2	—	—
Wireless telecommunications carriers (except satellite)	5172	25.2	8.8	2.7	—	—	—	—	—
Internet service providers, web search portals, and data processing services	518	28.3	14.0	—	—	2.7	—	—	—
Data processing, hosting, and related services	5182	30.7	15.7	—	.8	3.1	—	—	—
Financial activities		57.5	23.0	3.7	3.7	4.6	.4	.5	.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
General warehousing and storage	4.4	3.9	13.4	1.0	7.5	21.9	8.7	47.3
Refrigerated warehousing and storage	4.2	3.4	12.2	1.1	6.5	21.4	8.0	44.8
Other warehousing and storage	—	—	5.3	—	—	13.3	8.0	34.5
Utilities	1.4	.7	4.3	.7	1.6	7.7	2.0	18.1
Utilities	1.4	.7	4.3	.7	1.6	7.7	2.0	18.1
Electric power generation, transmission and distribution	1.5	—	2.7	.7	—	5.8	1.7	16.0
Electric power generation	1.2	—	2.0	1.2	—	4.4	.8	13.6
Electric power transmission, control, and distribution	—	—	3.7	—	—	8.7	3.1	19.8
Natural gas distribution	1.9	—	—	—	—	10.5	2.9	19.0
Water, sewage and other systems	—	—	29.8	—	22.3	—	—	37.2
Water supply and irrigation systems	—	—	—	—	—	—	—	—
Information	2.1	.6	2.8	.4	1.0	6.7	1.8	13.3
Information	2.1	.6	2.8	.4	1.0	6.7	1.8	13.3
Publishing industries (except Internet)	1.3	1.1	4.1	.6	1.2	5.5	1.7	10.5
Newspaper, periodical, book, and directory publishers	1.5	1.5	3.7	.7	1.5	7.0	2.0	14.1
Newspaper publishers	2.1	1.2	4.9	1.2	2.1	10.4	3.4	17.5
Periodical publishers	—	—	1.5	—	—	4.6	—	7.7
Directory and mailing list publishers	—	—	—	—	—	—	—	—
Other publishers	—	—	7.6	—	—	—	—	11.3
Motion picture and sound recording industries	—	—	—	—	—	—	—	10.4
Motion picture and video industries	—	—	—	—	—	1.7	—	9.9
Motion picture and video production	—	—	—	—	—	—	—	14.1
Broadcasting (except Internet) .....	.7	—	1.4	—	1.0	6.6	2.8	7.9
Radio and television broadcasting	—	—	1.0	—	—	7.3	2.9	5.8
Television broadcasting	—	—	1.7	—	—	9.1	5.0	9.9
Cable and other subscription programming	—	—	—	—	2.4	—	—	14.5
Telecommunications	3.5	.5	2.5	.5	.9	10.8	2.1	21.1
Wireless telecommunications carriers (except satellite)	2.7	—	—	—	—	—	—	7.1
Internet service providers, web search portals, and data processing services .....	.8	—	2.2	—	1.4	1.6	.8	5.5
Data processing, hosting, and related services	—	—	2.4	—	2.0	2.4	1.2	4.3
Financial activities	3.1	.5	2.8	.6	1.3	4.4	1.6	10.6

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Finance and insurance	52	29.3	8.5	2.3	0.8	2.0	—	—	—
Monetary authorities - central bank	521	72.0	27.0	—	—	—	—	—	—
Credit intermediation and related activities	522	28.2	7.7	2.8	.7	2.3	—	—	—
Depository credit intermediation	5221	31.0	8.9	3.5	.5	2.9	—	—	—
Commercial banking	52211	25.9	7.3	2.7	.2	1.7	—	—	—
Savings institutions	52212	54.0	15.4	6.2	—	8.3	—	—	—
Credit unions	52213	36.2	10.6	5.6	—	3.9	—	—	—
Nondepository credit intermediation	5222	20.8	5.2	.9	1.1	1.7	—	—	—
Credit card issuing	52221	28.6	7.6	1.7	2.5	2.5	—	—	—
Sales financing	52222	18.8	5.0	—	—	—	—	—	—
Other nondepository credit intermediation	52229	19.3	4.7	.4	1.0	1.4	—	—	—
Activities related to credit intermediation	5223	30.8	6.7	—	—	—	—	—	—
Other activities related to credit intermediation	52239	45.1	—	—	—	—	—	—	—
Securities, commodity contracts, and other financial investments and related activities ..	523	14.8	3.7	.7	.7	.9	—	—	—
Securities and commodity contracts intermediation and brokerage	5231	8.4	1.8	.7	—	—	—	—	—
Investment banking and securities dealing	52311	9.0	1.3	1.3	—	—	—	—	—
Securities and commodity exchanges	5232	73.6	—	—	—	—	—	—	—
Other financial investment activities	5239	24.9	6.6	.8	—	—	—	—	—
Portfolio management	52392	32.5	—	—	—	—	—	—	—
Investment advice	52393	—	—	—	—	2.3	—	—	—
All other financial investment activities ...	52399	29.0	—	—	—	4.5	—	—	—
Insurance carriers and related activities	524	35.6	11.1	2.3	.8	2.1	—	—	—
Insurance carriers	5241	43.7	12.1	2.4	1.1	2.9	—	—	—
Direct life, health, and medical insurance carriers	52411	48.8	12.5	1.5	1.1	3.4	—	—	—
Direct insurance (except life, health, and medical) carriers	52412	38.6	12.3	3.2	1.3	2.5	—	—	—
Reinsurance carriers	52413	31.7	—	—	—	—	—	—	—
Agencies, brokerages, and other insurance related activities	5242	22.7	9.5	2.0	—	—	—	—	—
Insurance agencies and brokerages	52421	20.5	8.4	2.5	—	—	—	—	—
Other insurance related activities	52429	28.7	13.0	—	—	—	—	—	—
Funds, trusts, and other financial vehicles	525	—	—	—	2.6	—	—	—	—
Other investment pools and funds	5259	—	—	—	—	—	—	—	—
Real estate and rental and leasing	53	145.1	67.9	8.3	12.8	12.8	1.5	1.9	0.4
Real estate	531	141.4	67.5	8.0	14.2	13.5	1.4	2.3	—
Lessors of real estate	5311	174.1	69.5	8.7	19.4	22.6	2.6	4.0	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Finance and insurance	3.6	0.6	1.8	0.4	0.7	3.2	1.1	6.4
Monetary authorities - central bank	—	—	—	—	—	13.5	—	13.5
Credit intermediation and related activities	2.4	.4	2.1	.5	.5	2.5	.5	7.1
Depository credit intermediation	2.7	.3	2.8	.8	.6	2.8	.4	6.5
Commercial banking	3.1	.4	3.5	1.1	.8	1.9	.4	5.0
Savings institutions	—	—	—	—	—	5.3	—	15.4
Credit unions	—	—	—	—	—	5.6	—	5.6
Nondepository credit intermediation	1.7	.6	1.0	—	.3	2.1	.6	6.5
Credit card issuing	3.4	—	—	—	—	2.5	—	6.7
Sales financing	3.0	—	—	—	—	3.0	—	3.0
Other nondepository credit intermediation	1.0	.8	1.0	—	.4	1.6	.4	7.0
Activities related to credit intermediation	—	—	—	—	—	—	—	12.6
Other activities related to credit intermediation	—	—	—	—	—	—	—	—
Securities, commodity contracts, and other financial investments and related activities ..	1.1	.3	.6	.3	—	3.1	2.1	3.7
Securities and commodity contracts intermediation and brokerage	—	—	—	—	—	2.9	2.4	2.4
Investment banking and securities dealing	—	—	—	—	—	1.3	—	3.9
Securities and commodity exchanges	—	—	—	—	—	—	—	24.5
Other financial investment activities	2.9	—	—	—	—	3.7	—	5.8
Portfolio management	—	—	—	—	—	—	—	—
Investment advice	—	—	—	—	—	—	—	—
All other financial investment activities ...	—	—	—	—	—	—	—	4.5
Insurance carriers and related activities	6.1	.9	1.9	.3	1.1	4.0	1.4	6.3
Insurance carriers	8.3	1.5	2.3	.3	1.5	4.6	1.3	8.3
Direct life, health, and medical insurance carriers	10.9	2.0	2.1	—	1.3	5.2	1.3	9.9
Direct insurance (except life, health, and medical) carriers	5.6	1.1	2.5	.4	1.8	4.0	1.1	6.1
Reinsurance carriers	—	—	—	—	—	—	—	—
Agencies, brokerages, and other insurance related activities	2.6	—	1.3	—	—	3.1	1.6	3.0
Insurance agencies and brokerages	2.1	—	—	—	—	2.3	—	3.4
Other insurance related activities	3.8	—	—	—	—	5.4	4.9	—
Funds, trusts, and other financial vehicles	—	—	2.6	—	—	—	—	—
Other investment pools and funds	—	—	—	—	—	6.1	—	6.1
Real estate and rental and leasing	1.5	—	6.0	1.1	3.2	8.1	3.4	23.7
Real estate .....	.7	—	5.9	.8	3.3	7.0	2.3	20.5
Lessors of real estate	—	—	6.9	—	2.6	8.7	2.6	30.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Lessors of residential buildings and dwellings	53111	175.0	70.6	10.3	22.5	21.9	3.7	4.1	—
Lessors of miniwarehouses and self-storage units	53113	151.0	100.7	—	—	—	—	—	—
Lessors of other real estate property	53119	96.2	49.7	—	—	—	—	—	—
Offices of real estate agents and brokers ...	5312	55.6	24.0	4.6	9.1	3.8	—	—	—
Activities related to real estate	5313	158.0	93.9	9.4	10.7	8.4	—	—	—
Real estate property managers	53131	183.2	110.1	11.3	11.0	9.8	—	—	—
Rental and leasing services	532	156.2	70.8	9.2	10.5	11.6	2.1	.9	—
Automotive equipment rental and leasing ..	5321	198.9	88.7	7.0	6.4	15.7	3.5	2.3	—
Passenger car rental and leasing	53211	191.8	87.6	6.9	5.2	10.4	—	—	—
Truck, utility trailer, and rv (recreational vehicle) rental and leasing	53212	213.2	90.9	—	—	26.2	—	—	—
Consumer goods rental	5322	125.0	67.7	4.4	7.8	7.4	—	—	—
Consumer electronics and appliances rental	53221	371.9	237.3	—	—	—	—	—	—
Formal wear and costume rental	53222	54.0	—	—	—	—	—	—	—
Video tape and disc rental	53223	49.6	27.7	—	—	—	—	—	—
Other consumer goods rental	53229	131.3	61.7	7.9	10.5	15.8	—	—	—
General rental centers	5323	222.2	95.0	22.1	20.4	13.6	—	—	—
Commercial and industrial machinery and equipment rental and leasing	5324	106.4	31.4	15.2	16.2	12.2	—	—	—
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	123.8	35.1	20.3	—	20.3	—	—	—
Office machinery and equipment rental and leasing	53242	42.7	—	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing	53249	96.6	31.3	—	28.4	—	—	—	—
Professional and business services ..		88.5	37.1	6.2	7.6	8.6	.5	.4	0.5
Professional, scientific, and technical services	54	38.4	14.1	2.9	2.6	3.4	.1	.1	.2
Professional, scientific, and technical services	541	38.4	14.1	2.9	2.6	3.4	.1	.1	.2
Legal services	5411	29.0	8.8	3.0	—	3.8	—	—	—
Accounting, tax preparation, bookkeeping, and payroll services	5412	19.7	4.9	3.8	1.0	1.3	—	—	—
Accounting, tax preparation, bookkeeping, and payroll services	54121	19.7	4.9	3.8	1.0	1.3	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Lessors of residential buildings and dwellings	—	—	8.1	—	3.4	7.5	2.8	25.6
Lessors of miniwarehouses and self-storage units	—	—	—	—	—	—	—	—
Lessors of other real estate property	—	—	—	—	—	—	—	—
Offices of real estate agents and brokers ..	—	—	1.9	—	—	4.9	2.3	6.1
Activities related to real estate	—	—	7.4	—	5.6	5.9	2.3	17.9
Real estate property managers	—	—	8.6	—	6.4	7.0	2.8	21.1
Rental and leasing services	2.1	—	6.6	1.7	3.0	10.9	5.4	31.1
Automotive equipment rental and leasing ..	2.9	—	10.4	4.1	4.6	14.5	8.1	45.8
Passenger car rental and leasing	—	—	10.4	—	6.1	10.4	4.3	57.3
Truck, utility trailer, and rv (recreational vehicle) rental and leasing	—	—	—	—	—	24.5	15.7	22.7
Consumer goods rental	—	—	4.4	—	—	9.3	5.4	22.1
Consumer electronics and appliances rental	—	—	—	—	—	—	—	—
Formal wear and costume rental	—	—	—	—	—	—	—	—
Video tape and disc rental	2.3	—	—	—	—	—	—	4.6
Other consumer goods rental	—	—	—	—	—	17.1	9.2	15.8
General rental centers	—	—	—	—	—	17.0	—	42.4
Commercial and industrial machinery and equipment rental and leasing	—	—	—	—	—	—	—	17.2
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	—	—	—	—	—	—	—	20.3
Office machinery and equipment rental and leasing	—	—	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing	—	—	—	—	—	—	—	—
Professional and business services ..	2.1	0.4	3.5	.9	1.4	6.4	2.4	15.3
Professional, scientific, and technical services	2.6	.3	1.4	.2	.7	2.7	1.3	7.9
Professional, scientific, and technical services	2.6	.3	1.4	.2	.7	2.7	1.3	7.9
Legal services	6.2	—	1.0	—	—	1.4	—	3.7
Accounting, tax preparation, bookkeeping, and payroll services	2.5	—	—	—	—	1.7	1.1	3.8
Accounting, tax preparation, bookkeeping, and payroll services	2.5	—	—	—	—	1.7	1.1	3.8

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Offices of certified public accountants	541211	5.3	2.9	0.6	—	—	—	—	—
Other accounting services	541219	38.3	9.8	9.8	—	—	—	—	—
Architectural, engineering, and related services	5413	49.6	22.0	3.7	4.6	4.3	—	—	0.6
Architectural services	54131	13.3	6.4	—	—	—	—	—	—
Landscape architectural services	54132	64.1	26.7	—	—	—	—	—	—
Engineering services	54133	53.2	24.0	4.0	3.8	5.0	—	—	—
Surveying and mapping (except geophysical) services	54137	83.7	35.3	—	27.9	—	—	—	—
Testing laboratories	54138	61.9	26.6	—	5.8	6.5	—	—	—
Computer systems design and related services	5415	20.9	8.1	1.3	.6	2.9	—	—	—
Computer systems design and related services	54151	20.9	8.1	1.3	.6	2.9	—	—	—
Custom computer programming services	541511	20.2	5.6	—	—	4.7	—	—	—
Computer systems design services	541512	16.6	8.5	1.4	—	1.2	—	—	—
Computer facilities management services	541513	71.6	32.2	—	—	—	—	—	—
Other computer related services	541519	13.7	4.6	—	—	—	—	—	—
Management, scientific, and technical consulting services	5416	28.0	8.5	1.3	1.9	2.8	—	—	—
Management consulting services	54161	22.7	9.6	1.6	.9	1.4	0.3	—	—
Scientific research and development services	5417	42.7	16.2	3.4	3.8	2.4	—	0.4	—
Advertising and related services	5418	60.7	24.0	3.7	4.0	10.2	—	—	—
Other professional, scientific, and technical services	5419	101.9	31.4	4.1	10.0	—	—	—	—
Marketing research and public opinion polling	54191	17.7	6.3	2.5	—	—	—	—	—
Veterinary services	54194	152.2	47.3	—	13.6	—	—	—	—
Management of companies and enterprises	55	91.5	44.5	8.4	5.1	6.7	.3	.1	1.0
Administrative and support and waste management and remediation services	56	160.5	67.9	10.1	15.8	16.8	1.3	.9	.8
Administrative and support services	561	144.4	60.2	9.0	14.6	15.8	1.0	.7	.6
Employment services	5613	143.2	57.3	11.2	16.3	17.2	2.4	—	2.6
Collection agencies	56144	27.0	13.1	1.5	—	1.5	—	—	—
Tour operators	56152	62.1	23.3	7.8	—	7.8	—	—	—
Investigation and security services	5616	95.9	44.7	9.5	3.1	11.8	—	—	—
Services to buildings and dwellings	5617	221.1	99.2	10.5	24.1	18.7	1.7	1.7	—
Janitorial services	56172	189.8	100.2	10.5	13.4	16.8	—	1.9	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Offices of certified public accountants	0.6	—	—	—	—	—	—	—
Other accounting services	—	—	—	—	—	3.9	—	7.9
Architectural, engineering, and related services	3.0	—	1.4	—	0.6	3.3	1.5	6.4
Architectural services	—	—	—	—	—	—	—	—
Landscape architectural services	—	—	13.3	—	—	—	—	—
Engineering services	4.7	—	1.3	—	—	2.6	1.5	7.0
Surveying and mapping (except geophysical) services	—	—	—	—	—	—	—	—
Testing laboratories	—	—	—	—	—	9.4	—	7.2
Computer systems design and related services	1.0	—	1.0	—	.8	2.4	.5	3.3
Computer systems design and related services	1.0	—	1.0	—	.8	2.4	.5	3.3
Custom computer programming services	—	—	—	—	—	2.8	—	3.2
Computer systems design services .....	.9	—	—	—	—	—	—	2.6
Computer facilities management services	—	—	—	—	—	—	—	—
Other computer related services	—	—	—	—	—	1.8	—	—
Management, scientific, and technical consulting services	1.2	—	1.3	—	—	1.9	1.2	7.8
Management consulting services	1.4	—	—	—	—	.9	.3	5.6
Scientific research and development services	1.0	0.4	2.4	—	.8	2.4	1.0	9.8
Advertising and related services	3.7	—	4.0	—	2.3	5.4	4.2	5.4
Other professional, scientific, and technical services	—	—	3.0	—	—	6.5	3.8	42.3
Marketing research and public opinion polling	—	—	—	—	—	—	—	2.5
Veterinary services	—	—	—	—	—	—	—	71.8
Management of companies and enterprises	1.9	.5	4.0	1.8	1.2	6.6	2.5	12.5
Administrative and support and waste management and remediation services	1.3	.5	6.4	1.5	2.6	11.6	3.9	27.1
Administrative and support services	1.2	.5	5.6	1.4	2.2	10.5	3.7	24.6
Employment services	—	—	5.5	—	2.7	8.4	—	21.2
Collection agencies	—	—	—	—	1.5	4.6	1.5	1.5
Tour operators	—	—	—	—	—	15.5	7.8	7.8
Investigation and security services	—	—	3.9	—	1.3	8.0	2.6	14.3
Services to buildings and dwellings	—	—	9.7	2.2	4.0	16.7	7.3	37.7
Janitorial services	—	—	9.0	2.2	4.1	17.7	6.5	18.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Landscaping services	56173	240.3	83.4	11.7	40.1	19.9	—	—	—
Waste management and remediation services	562	346.6	157.3	23.1	30.2	28.3	4.0	3.1	2.8
Waste collection	5621	418.3	180.1	27.8	27.8	32.8	—	—	6.7
Waste treatment and disposal	5622	341.2	179.7	19.2	25.5	24.6	3.6	1.8	—
Remediation and other waste management services	5629	264.5	103.7	20.7	38.4	25.9	9.3	8.3	—
Remediation services	56291	217.7	81.0	25.3	42.2	15.2	—	—	—
All other waste management services	56299	375.7	163.0	—	—	49.6	—	—	—
Education and health services		163.2	88.0	8.7	5.0	14.7	1.5	.6	.1
Educational services	61	79.1	34.5	8.8	3.4	6.7	.7	.3	—
Educational services	611	79.1	34.5	8.8	3.4	6.7	.7	.3	—
Elementary and secondary schools	6111	104.0	41.9	16.1	3.6	9.2	—	—	—
Junior colleges	6112	41.0	—	—	—	—	—	—	—
Colleges, universities, and professional schools	6113	79.4	34.6	7.0	4.1	6.3	1.0	.6	—
Business schools and computer and management training	6114	23.7	—	—	—	—	—	—	—
Business and secretarial schools	61141	—	19.2	—	—	—	—	—	—
Technical and trade schools	6115	71.9	34.0	5.2	—	10.5	—	—	—
Language schools	61163	24.6	—	—	—	—	—	—	—
Health care and social assistance	62	174.4	95.1	8.7	5.2	15.8	1.6	.6	.1
Ambulatory health care services	621	80.5	37.3	5.0	2.7	7.2	.2	.1	—
Offices of physicians	6211	40.6	17.6	3.6	1.8	2.0	—	—	—
Offices of dentists	6212	26.1	—	—	—	—	—	—	—
Medical and diagnostic laboratories	6215	68.7	27.6	5.1	3.9	—	—	—	—
Home health care services	6216	235.6	122.6	9.7	6.2	22.6	—	—	—
Other ambulatory health care services	6219	280.9	164.1	8.7	6.9	15.0	—	—	—
Hospitals	622	199.6	115.9	9.8	4.7	19.2	2.3	.8	.1
Nursing and residential care facilities	623	317.9	177.6	11.5	10.6	29.5	3.4	1.5	.4
Social assistance	624	143.8	72.9	11.0	4.6	9.5	.7	—	—
Leisure and hospitality		131.7	48.5	8.0	16.3	15.1	9.1	.9	.4
Arts, entertainment, and recreation	71	155.9	68.3	12.3	13.1	15.3	2.3	.4	.5
Performing arts, spectator sports, and related industries	711	163.7	76.4	18.7	7.0	13.6	—	—	—
Performing arts companies	7111	138.4	76.9	12.6	4.2	4.2	—	—	—
Spectator sports	7112	250.5	104.6	39.1	9.5	22.2	—	—	—
Promoters of performing arts, sports, and similar events	7113	141.4	70.7	4.6	9.1	25.1	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Landscaping services	—	—	11.1	—	—	14.0	5.2	54.3
Waste management and remediation services	2.5	—	15.4	3.1	7.4	24.6	6.2	55.4
Waste collection	4.2	—	23.6	—	12.6	36.2	4.2	78.3
Waste treatment and disposal	2.7	—	18.2	5.5	8.2	21.9	9.1	42.0
Remediation and other waste management services	—	—	—	—	—	13.5	—	42.5
Remediation services	—	—	—	—	—	—	—	30.4
All other waste management services	—	—	—	—	—	—	—	74.4
Education and health services	1.6	0.7	5.8	.8	2.9	15.9	6.0	20.7
Educational services .....	.7	.4	3.3	1.0	1.5	8.4	1.9	11.9
Educational services .....	.7	.4	3.3	1.0	1.5	8.4	1.9	11.9
Elementary and secondary schools	—	.5	5.2	2.4	2.4	12.6	1.4	14.7
Junior colleges	—	—	—	—	—	5.9	—	23.4
Colleges, universities, and professional schools	1.0	.7	2.8	.4	1.2	8.8	2.8	12.2
Business schools and computer and management training	—	—	—	—	—	—	—	10.3
Business and secretarial schools	—	—	—	—	—	—	—	—
Technical and trade schools	—	—	—	—	—	—	—	10.5
Language schools	—	—	—	—	—	—	—	—
Health care and social assistance	1.7	.8	6.2	.8	3.1	16.9	6.5	21.8
Ambulatory health care services	2.2	.3	3.0	.2	1.4	9.4	2.8	12.9
Offices of physicians	2.3	.2	1.8	—	.5	4.0	.8	7.0
Offices of dentists	—	—	—	—	—	—	—	10.2
Medical and diagnostic laboratories	—	—	—	—	—	18.0	4.5	7.1
Home health care services	3.0	—	9.9	—	6.7	27.6	11.6	32.3
Other ambulatory health care services	—	—	11.6	—	5.8	25.4	12.7	44.5
Hospitals	2.0	1.2	7.1	.8	4.6	14.5	6.5	21.9
Nursing and residential care facilities .....	.8	1.1	8.7	1.1	3.9	36.6	13.8	36.1
Social assistance .....	.9	.5	8.3	1.6	2.9	12.3	5.3	23.1
Leisure and hospitality	1.1	.5	4.6	.3	2.8	11.1	3.7	16.0
Arts, entertainment, and recreation .....	.9	.9	6.6	.5	3.7	14.1	4.9	20.9
Performing arts, spectator sports, and related industries .....	.8	1.6	5.8	.8	3.1	13.3	5.1	25.3
Performing arts companies	—	—	5.6	—	4.2	16.8	7.0	15.4
Spectator sports	—	2.1	8.5	—	5.3	15.9	5.3	46.5
Promoters of performing arts, sports, and similar events	—	—	4.6	—	—	9.1	4.6	13.7

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Museums, historical sites, and similar institutions	712	159.7	62.4	13.2	9.6	16.8	—	—	—
Amusement, gambling, and recreation industries	713	153.1	66.5	10.1	15.4	15.7	2.9	0.5	0.7
Amusement parks and arcades	7131	249.5	108.1	13.1	11.1	32.3	3.0	—	—
Gambling industries	7132	156.4	70.5	8.1	4.5	19.9	4.5	—	—
Other amusement and recreation industries	7139	136.8	59.1	9.8	18.0	12.3	2.8	—	1.0
Accommodation and food services	72	127.6	45.1	7.2	16.8	15.1	10.2	1.0	.4
Accommodation	721	191.9	82.2	12.1	15.7	22.3	3.7	2.0	.3
Traveler accommodation	7211	186.8	81.4	10.2	15.5	22.4	3.9	2.0	.3
Hotels (except casino hotels) and motels	72111	200.7	86.0	11.4	17.4	22.7	4.2	2.2	—
Rv (recreational vehicle) parks and recreational camps	7212	399.3	120.6	—	—	—	—	—	—
Food services and drinking places	722	112.1	36.2	6.0	17.1	13.4	11.8	.8	.4
Full-service restaurants	7221	100.8	30.6	6.0	18.5	10.6	8.5	.6	.6
Limited-service eating places	7222	125.7	40.6	4.8	17.3	16.7	17.3	1.2	—
Other services		112.0	40.8	7.3	11.6	7.8	2.7	.7	.6
Other services, except public administration	81	112.0	40.8	7.3	11.6	7.8	2.7	.7	.6
Repair and maintenance	811	142.5	50.7	9.1	17.8	11.1	3.9	1.4	.8
Automotive repair and maintenance	8111	136.9	51.1	6.8	18.5	11.8	3.6	1.0	.9
Electronic and precision equipment repair and maintenance	8112	95.1	40.1	15.8	—	—	—	—	—
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	171.8	43.5	16.3	14.9	13.6	10.2	—	—
Personal and household goods repair and maintenance	8114	209.1	75.9	—	35.8	—	—	—	—
Personal and laundry services	812	94.3	34.7	4.7	8.5	7.1	2.7	.3	.5
Personal care services	8121	32.2	5.7	1.8	10.1	—	—	—	—
Death care services	8122	116.6	60.7	4.7	7.5	8.4	—	—	—
Drycleaning and laundry services	8123	149.5	62.8	8.4	9.1	11.4	7.7	.7	1.0
Other personal services	8129	125.3	34.7	5.3	4.1	11.2	—	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁶
	Carpal tunnel syndrome	Tendon-itis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Museums, historical sites, and similar institutions	—	3.6	4.8	—	2.4	20.4	10.8	26.4
Amusement, gambling, and recreation industries	1.0	.5	7.2	0.5	4.1	13.9	4.4	18.9
Amusement parks and arcades	—	—	9.1	—	—	36.4	7.1	32.3
Gambling industries	1.8	1.8	4.5	—	2.7	18.1	5.4	21.7
Other amusement and recreation industries	—	—	7.4	.7	4.9	9.3	3.8	16.2
Accommodation and food services	1.1	.5	4.3	.2	2.6	10.6	3.5	15.2
Accommodation	1.2	.4	8.6	.7	4.3	17.8	7.1	25.3
Traveler accommodation	1.2	.5	8.0	.7	4.3	17.8	7.3	23.5
Hotels (except casino hotels) and motels	1.5	.4	7.9	.9	4.3	19.6	8.0	26.9
Rv (recreational vehicle) parks and recreational camps	—	—	—	—	—	—	—	—
Food services and drinking places	1.1	.5	3.3	—	2.2	8.8	2.6	12.7
Full-service restaurants	1.0	—	2.8	—	1.4	9.3	2.1	11.8
Limited-service eating places	1.3	—	2.4	—	1.5	9.0	3.0	14.4
Other services	2.3	.6	4.6	1.3	1.7	7.2	2.5	25.8
Other services, except public administration	2.3	.6	4.6	1.3	1.7	7.2	2.5	25.8
Repair and maintenance	2.1	.7	5.1	2.2	1.3	6.1	2.8	33.7
Automotive repair and maintenance	2.2	—	5.3	2.4	.9	5.0	1.9	29.6
Electronic and precision equipment repair and maintenance	—	—	—	—	—	—	—	27.5
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	—	—	4.1	—	—	6.8	4.8	57.0
Personal and household goods repair and maintenance	—	—	—	—	—	20.1	—	38.7
Personal and laundry services	3.5	.9	4.4	1.1	1.6	7.2	2.2	19.8
Personal care services	4.1	—	—	—	—	1.8	—	4.4
Death care services	—	—	—	—	—	11.2	3.7	19.6
Drycleaning and laundry services	3.0	1.0	7.7	3.4	2.4	12.8	3.0	24.2
Other personal services	4.7	—	7.6	—	2.9	7.1	2.9	47.1

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	NAICS code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Religious, grantmaking, civic, professional, and similar organizations	813	92.5	35.0	7.7	7.0	4.7	1.1	—	—

See footnotes at end of table.

TABLE R5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, 2003 — Continued

Industry ³	Nature of injury or illness ⁵						All other natures ⁶	
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total		Back pain, hurt back only
Religious, grantmaking, civic, professional, and similar organizations	1.2	—	4.0	0.2	2.3	8.5	2.7	22.4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Totals include data for industries not shown separately.

⁴ *North American Industry Classification System* United States, 2002

⁵ Data shown in columns correspond to the following Nature codes: Sprains, strains = 021; Fractures = 012; Cuts, punctures = 034, 037; Bruises = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain, except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁶ Includes nonclassifiable responses.

⁷ Excludes farms with fewer than 11 employees.

⁸ 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 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.

⁹ 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.

¹⁰ Data for employers in railroad 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor