

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry [1,880,525 cases] ⁶		223.8	97.6	14.3	18.6	20.8	3.5	1.4	1.2
Agriculture, forestry, and fishing ⁶		295.5	101.0	22.7	35.3	28.0	2.0	0.8	2.1
Agricultural production ⁶	01-02	335.8	109.3	27.1	35.2	40.0	1.5	1.6	1.9
Agricultural production--crops ⁶	01	291.6	94.1	17.4	37.8	29.1	—	—	—
Field crops, except cash grains ⁶	013	276.0	73.0	46.7	41.3	38.1	—	—	—
Vegetables and melons ⁶	016	188.8	53.2	21.9	32.3	19.0	—	—	—
Fruits and tree nuts ⁶	017	285.2	123.3	7.0	31.9	27.3	—	—	—
Horticultural specialties ⁶	018	277.1	100.0	16.7	20.6	23.5	—	—	—
Agricultural production--livestock ⁶	02	480.8	159.0	58.9	26.6	75.6	4.0	4.0	6.2
Livestock, except dairy and poultry ⁶	021	554.2	171.1	107.5	29.1	58.3	—	—	—
Dairy farms ⁶	024	550.5	148.0	47.7	28.2	177.1	—	—	—
Poultry and eggs ⁶	025	415.8	175.9	34.5	23.8	35.0	2.6	2.8	8.5
Animal specialties ⁶	027	288.8	84.6	14.4	—	19.2	—	—	—
Agricultural services	07	270.3	95.9	19.0	35.6	20.5	2.4	—	2.3
Crop services	072	261.1	91.3	18.4	14.2	15.5	12.3	—	—
Veterinary services	074	114.2	27.3	—	17.8	—	—	—	—
Animal services, except veterinary	075	190.2	47.0	25.6	43.3	17.5	—	—	—
Landscape and horticultural services	078	342.0	117.9	24.4	52.1	27.3	—	—	3.5
Forestry	08	253.0	96.0	48.8	34.3	—	—	—	—
Timber tracts	081	209.8	—	—	—	—	—	—	—
Forestry services	085	269.0	—	—	—	—	—	—	—
Fishing, hunting, and trapping	09	229.0	77.6	—	19.3	—	—	—	—
Mining ⁷		245.2	95.0	34.4	24.9	25.6	3.5	1.6	1.6
Metal mining ⁷	10	170.9	81.9	22.6	11.0	12.2	1.4	3.3	—
Iron ores ⁷	101	233.1	131.8	19.2	9.0	12.4	—	—	—
Copper ores ⁷	102	104.1	39.2	17.1	10.7	10.0	—	3.6	—
Lead and zinc ores ⁷	103	284.9	158.7	40.7	—	24.4	—	—	—
Gold and silver ores ⁷	104	169.1	75.2	24.2	12.4	11.3	—	4.1	—
Ferroalloy ores, except vanadium ⁷	106	131.0	65.5	—	—	—	—	—	—
Miscellaneous metal ores ⁷	109	255.6	133.7	36.1	22.6	27.1	—	—	—
Coal mining ⁷	12	542.1	247.6	67.9	38.7	64.7	4.6	2.4	2.8
Bituminous coal and lignite mining ⁷	122	539.3	247.4	67.8	38.7	64.4	4.4	2.4	2.7
Anthracite mining ⁷	123	704.6	261.2	72.9	36.4	85.0	—	—	—
Oil and gas extraction	13	178.8	54.6	30.1	24.5	18.5	3.0	—	—
Crude petroleum and natural gas	131	51.0	15.6	3.8	14.8	4.3	—	—	—
Oil and gas field services	138	276.8	85.4	50.9	32.6	29.9	—	—	—
Nonmetallic minerals, except fuels ⁷	14	223.0	90.8	25.1	20.7	19.6	4.7	2.4	1.8
Dimension stone ⁷	141	421.8	131.6	56.4	61.8	37.6	16.1	—	—
Crushed and broken stone ⁷	142	231.8	99.4	26.3	19.5	20.0	4.0	4.0	1.4
Sand and gravel ⁷	144	233.5	85.5	25.9	25.3	24.1	5.1	—	2.7
Clay, ceramic, and refractory minerals ⁷	145	161.8	68.2	15.7	11.4	14.0	4.4	—	—
Chemical and fertilizer minerals ⁷	147	139.5	62.6	15.1	11.5	7.9	3.6	—	—
Miscellaneous nonmetallic minerals ⁷	149	266.1	117.8	30.5	20.3	16.2	—	—	—
Construction		372.2	140.2	37.0	48.9	26.3	4.6	1.6	2.5
General building contractors	15	325.7	122.7	37.0	46.7	18.4	2.5	1.6	5.9
Residential building construction	152	336.0	112.9	40.5	55.9	16.7	3.7	1.5	9.5
Operative builders	153	159.4	46.0	—	20.3	—	—	—	—
Nonresidential building construction	154	322.4	135.9	34.7	38.5	20.6	1.4	1.9	2.5
Heavy construction, except building	16	339.3	124.4	41.9	27.6	33.8	4.4	2.9	1.8
Highway and street construction	161	338.9	142.2	36.0	23.2	28.6	5.8	4.0	1.6
Heavy construction, except highway	162	339.5	117.2	44.3	29.4	36.0	3.8	2.5	1.8
Special trade contractors	17	397.7	150.5	35.7	54.9	27.4	5.4	1.2	1.4
Plumbing, heating, air-conditioning	171	355.5	141.3	28.1	47.5	17.3	5.1	—	—
Painting and paper hanging	172	326.5	139.1	25.4	22.2	20.4	2.4	5.3	4.3
Electrical work	173	334.1	123.4	23.7	53.9	20.1	2.5	—	0.9
Masonry, stonework, and plastering	174	538.6	196.2	47.1	70.1	50.6	—	1.8	1.4
Carpentry and floor work	175	426.0	141.9	38.6	105.0	27.7	—	—	—
Roofing, siding, and sheet metal work	176	631.7	229.1	92.5	79.8	32.1	30.4	—	—
Concrete work	177	404.0	167.6	29.3	45.1	35.8	4.3	1.7	3.1
Water well drilling	178	286.7	136.8	—	—	—	—	—	—
Miscellaneous special trade contractors	179	359.0	134.3	37.1	43.3	30.3	6.9	1.7	1.8

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — 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 ⁹
			Total	With fractures, burns and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry [1,880,525 cases] ⁶	3.6	2.1	7.2	1.4	2.4	15.0	6.2	38.7
Agriculture, forestry, and fishing ⁶	1.4	1.2	10.4	2.8	5.2	21.7	9.5	68.8
Agricultural production ⁶	—	1.3	12.3	3.6	5.2	27.4	16.9	77.6
Agricultural production--crops ⁶	—	—	9.8	2.9	4.5	29.6	19.6	70.4
Field crops, except cash grains ⁶	—	—	—	—	—	—	—	58.2
Vegetables and melons ⁶	—	—	—	—	—	7.4	—	50.8
Fruits and tree nuts ⁶	—	—	22.8	9.2	12.7	11.4	—	57.7
Horticultural specialties ⁶	—	—	7.3	—	—	45.9	37.6	59.9
Agricultural production--livestock ⁶	—	3.0	20.4	5.8	7.7	20.0	8.0	101.4
Livestock, except dairy and poultry ⁶	—	—	29.2	—	14.8	14.0	—	126.9
Dairy farms ⁶	—	—	—	—	—	—	—	100.1
Poultry and eggs ⁶	3.0	5.1	11.2	5.3	2.3	33.4	17.6	80.0
Animal specialties ⁶	—	—	—	—	—	10.5	—	90.8
Agricultural services	2.0	1.2	9.0	2.2	5.2	18.5	4.8	63.8
Crop services	—	—	—	—	—	9.3	—	92.1
Veterinary services	—	—	—	—	—	—	—	49.0
Animal services, except veterinary	3.4	—	—	—	—	12.7	—	37.6
Landscape and horticultural services	3.4	2.2	12.3	3.0	6.8	30.2	7.1	67.5
Forestry	—	—	—	8.7	—	—	—	34.5
Timber tracts	—	—	—	—	—	—	—	—
Forestry services	—	—	—	—	—	—	—	—
Fishing, hunting, and trapping	—	—	—	—	—	—	—	67.6
Mining ⁷	0.6	—	15.3	1.4	0.7	8.9	3.0	33.7
Metal mining ⁷	—	—	7.0	—	—	3.7	—	27.0
Iron ores ⁷	—	—	—	—	—	5.6	—	47.3
Copper ores ⁷	—	—	6.4	—	—	—	—	13.6
Lead and zinc ores ⁷	—	—	—	—	—	—	—	40.7
Gold and silver ores ⁷	—	—	10.3	—	—	4.1	—	26.8
Ferroalloy ores, except vanadium ⁷	—	—	—	—	—	—	—	—
Miscellaneous metal ores ⁷	—	—	—	—	—	—	—	22.6
Coal mining ⁷	—	—	37.2	—	—	18.7	3.9	57.6
Bituminous coal and lignite mining ⁷	—	—	36.2	—	—	18.6	4.0	56.8
Anthracite mining ⁷	—	—	97.2	—	—	—	—	103.3
Oil and gas extraction	—	—	10.2	2.6	—	6.9	3.5	27.6
Crude petroleum and natural gas	1.1	—	—	—	—	—	—	5.2
Oil and gas field services	—	—	16.0	—	—	10.0	5.8	45.4
Nonmetallic minerals, except fuels ⁷	—	—	15.2	—	—	8.7	1.8	34.0
Dimension stone ⁷	—	—	32.2	—	—	24.2	—	56.4
Crushed and broken stone ⁷	—	—	14.7	—	—	7.5	1.8	34.9
Sand and gravel ⁷	—	—	17.3	—	—	11.9	2.7	35.1
Clay, ceramic, and refractory minerals ⁷	—	—	6.1	—	—	7.9	—	29.7
Chemical and fertilizer minerals ⁷	—	—	14.4	—	—	—	—	20.1
Miscellaneous nonmetallic minerals ⁷	—	—	18.3	—	—	—	—	46.7
Construction	2.7	1.1	11.0	3.3	2.2	23.8	10.1	72.6
General building contractors	2.7	1.2	10.2	2.6	1.6	15.1	7.4	61.7
Residential building construction	3.5	1.7	9.2	2.2	—	17.5	10.1	63.6
Operative builders	—	—	14.1	—	—	—	—	51.0
Nonresidential building construction	1.9	0.9	11.1	2.8	2.2	13.0	4.8	60.2
Heavy construction, except building	0.9	1.3	11.2	2.5	2.7	20.4	6.6	68.7
Highway and street construction	1.0	1.0	15.6	3.7	4.9	21.7	10.3	58.0
Heavy construction, except highway	0.8	1.5	9.3	2.0	1.7	19.9	5.1	73.0
Special trade contractors	3.2	1.0	11.3	3.8	2.4	27.9	12.0	77.7
Plumbing, heating, air-conditioning	2.8	1.5	13.6	6.5	2.8	26.0	10.8	71.3
Painting and paper hanging	—	—	17.4	3.3	3.5	30.7	17.4	58.4
Electrical work	5.1	1.3	6.0	1.1	2.6	25.4	7.7	71.7
Masonry, stonework, and plastering	4.2	—	17.8	7.1	2.7	36.4	16.2	111.0
Carpentry and floor work	—	—	3.9	—	—	28.3	19.0	78.6
Roofing, siding, and sheet metal work	4.1	—	25.9	6.6	6.0	44.6	16.2	88.8
Concrete work	—	0.9	7.2	2.7	—	26.9	12.0	80.8
Water well drilling	—	—	—	—	—	—	—	53.1
Miscellaneous special trade contractors	3.4	—	6.9	1.8	—	21.6	9.6	71.3

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Manufacturing		251.2	96.0	17.0	24.8	22.5	4.6	2.3	3.0
Durable goods		269.4	101.7	18.2	28.1	23.9	4.4	2.1	3.1
Lumber and wood products	24	417.2	147.9	33.4	64.4	39.2	1.7	0.8	6.7
Logging	241	417.1	113.5	64.7	57.7	57.4	—	—	—
Sawmills and planing mills	242	399.1	147.5	44.4	42.8	40.9	—	—	9.7
Sawmills and planing mills, general	2421	391.6	152.3	46.1	39.8	43.8	—	—	7.7
Hardwood dimension and flooring mills	2426	383.0	106.7	27.7	50.2	24.7	—	—	16.0
Millwork, plywood and structural members	243	366.8	139.8	16.3	56.6	29.0	1.9	0.7	6.8
Millwork	2431	407.5	154.5	13.5	54.1	36.4	—	1.2	8.8
Wood kitchen cabinets	2434	324.3	120.3	15.7	72.8	19.5	—	—	7.8
Hardwood veneer and plywood	2435	433.5	161.4	29.4	52.1	52.8	7.1	—	—
Structural wood members, n.e.c.	2439	505.2	205.5	22.7	76.0	29.9	2.8	—	8.1
Wood containers	244	628.6	182.4	52.1	123.6	42.9	—	—	15.0
Wood pallets and skids	2448	682.1	189.7	51.5	137.6	47.3	—	—	15.7
Wood buildings and mobile homes	245	566.2	222.9	40.3	125.2	66.2	1.3	1.9	2.0
Mobile homes	2451	558.8	215.0	40.2	117.8	72.3	—	2.4	2.6
Prefabricated wood buildings	2452	590.6	249.2	40.7	149.9	45.6	—	—	—
Miscellaneous wood products	249	348.8	108.1	24.4	44.0	25.8	—	—	4.3
Wood preserving	2491	364.8	139.0	46.6	26.0	15.2	—	—	—
Reconstituted wood products	2493	174.4	68.0	12.0	11.8	20.5	—	—	—
Wood products, n.e.c.	2499	417.8	117.9	24.6	61.4	30.4	—	—	—
Furniture and fixtures	25	272.2	103.4	14.7	35.2	18.5	1.7	0.8	5.8
Household furniture	251	259.3	87.7	14.0	36.7	18.3	1.8	0.9	6.1
Wood household furniture	2511	253.0	81.0	17.3	39.4	15.8	1.8	0.8	6.5
Upholstered household furniture	2512	213.6	74.2	7.3	26.6	11.1	—	—	3.8
Metal household furniture	2514	238.2	49.7	13.1	52.8	38.8	—	—	5.1
Mattresses and bedsprings	2515	398.2	169.0	13.5	38.5	25.2	5.3	2.5	6.4
Wood television and radio cabinets	2517	250.8	72.8	41.7	49.9	36.2	—	—	—
Office furniture	252	249.2	95.5	13.3	33.4	14.3	1.2	—	6.0
Wood office furniture	2521	302.6	110.8	14.0	37.7	19.8	—	—	11.1
Office furniture, except wood	2522	203.8	82.5	12.7	29.8	9.7	—	—	—
Public building and related furniture	253	436.1	211.1	19.7	26.6	33.9	—	—	3.0
Partitions and fixtures	254	247.0	100.6	16.1	38.4	14.8	3.2	1.1	4.7
Wood partitions and fixtures	2541	235.6	101.3	—	38.0	11.6	3.0	—	7.2
Miscellaneous furniture and fixtures	259	275.4	113.4	13.9	29.9	18.6	—	—	8.5
Drapery hardware and blinds and shades	2591	154.5	62.2	7.0	15.8	10.8	—	—	—
Furniture and fixtures, n.e.c.	2599	423.5	176.2	22.3	47.2	28.2	—	—	—
Stone, clay, and glass products	32	372.8	140.9	32.8	30.3	37.2	5.6	3.9	2.7
Flat glass	321	444.7	184.7	29.9	94.1	36.8	—	—	—
Glass and glassware, pressed or blown	322	287.5	109.4	14.7	29.6	25.1	8.8	—	3.0
Glass containers	3221	289.2	108.5	21.9	21.7	32.1	13.3	—	4.7
Pressed and blown glass, n.e.c.	3229	286.3	109.9	10.0	34.7	20.6	6.0	—	1.9
Products of purchased glass	323	235.1	77.5	14.7	39.5	24.8	5.0	1.6	—
Cement, hydraulic	324	173.1	69.4	8.0	—	9.5	—	—	—
Structural clay products	325	260.5	91.8	22.1	15.2	12.2	3.5	4.9	4.1
Ceramic wall and floor tile	3253	167.6	41.1	22.1	21.2	15.4	—	18.2	—
Structural clay products, n.e.c.	3259	360.5	—	—	—	—	—	—	—
Pottery and related products	326	432.4	193.4	23.3	29.6	19.0	—	—	4.0
Vitreous plumbing fixtures	3261	289.2	143.3	17.2	—	27.0	—	—	—
Pottery products, n.e.c.	3269	314.1	105.1	35.1	—	—	—	—	—
Concrete, gypsum, and plaster products	327	499.0	184.9	51.7	28.8	59.1	7.7	7.0	3.5
Concrete block and brick	3271	453.7	175.5	49.1	41.0	42.8	—	—	—
Concrete products, n.e.c.	3272	559.5	186.8	47.9	31.5	90.3	14.8	2.7	5.6
Ready-mixed concrete	3273	524.2	204.7	61.7	28.6	47.8	5.7	7.2	—
Lime	3274	430.8	227.8	—	—	—	—	—	—
Gypsum products	3275	76.8	16.4	6.9	11.0	4.8	—	—	—
Miscellaneous nonmetallic mineral products	329	259.9	105.4	25.8	24.4	18.0	3.9	3.8	1.8
Abrasive products	3291	156.6	48.1	14.8	14.4	19.6	—	—	—
Mineral wool	3296	242.0	106.0	15.8	17.0	8.2	8.2	—	—
Nonclay refractories	3297	509.0	243.3	—	—	—	—	—	—
Primary metal industries	33	364.6	132.0	27.8	29.9	40.4	19.8	2.3	4.9
Blast furnace and basic steel products	331	319.3	128.3	29.7	25.9	37.5	11.1	2.4	2.6
Blast furnaces and steel mills	3312	280.8	113.6	25.6	16.6	37.2	14.0	1.9	2.2
Steel wire and related products	3315	304.6	92.3	32.7	27.7	34.2	8.9	—	4.5

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Manufacturing	6.7	4.8	7.0	1.8	2.1	14.8	5.8	47.7
Durable goods	7.1	4.7	7.2	2.0	1.9	15.0	6.4	53.8
Lumber and wood products	6.9	5.0	11.1	3.0	2.8	22.3	10.6	77.7
Logging	—	—	18.3	2.5	—	26.8	9.1	74.5
Sawmills and planing mills	5.1	7.7	8.6	2.7	2.3	25.2	15.9	65.8
Sawmills and planing mills, general	5.2	3.8	7.9	1.2	2.9	21.9	12.9	61.9
Hardwood dimension and flooring mills	4.7	23.6	12.0	9.0	—	37.7	28.7	77.0
Millwork, plywood and structural members	8.3	4.6	11.3	3.8	2.4	17.6	7.6	74.0
Millwork	10.4	2.9	14.1	7.1	1.7	19.5	10.2	91.5
Wood kitchen cabinets	8.1	3.3	11.4	2.1	3.7	10.9	3.6	53.6
Hardwood veneer and plywood	5.3	11.4	15.5	3.5	4.8	22.3	10.5	73.1
Structural wood members, n.e.c.	9.7	10.3	6.5	—	—	21.0	10.4	113.0
Wood containers	3.8	—	12.9	—	—	48.4	22.3	141.2
Wood pallets and skids	—	—	14.1	—	—	57.4	28.6	157.4
Wood buildings and mobile homes	—	5.2	15.1	2.2	6.0	19.0	9.5	64.8
Mobile homes	2.4	4.8	14.0	—	4.2	18.1	8.8	67.8
Prefabricated wood buildings	—	6.5	18.6	—	11.7	21.9	11.9	54.8
Miscellaneous wood products	17.3	6.5	4.4	—	—	17.1	5.9	93.3
Wood preserving	—	—	—	—	—	35.2	13.3	86.9
Reconstituted wood products	—	—	6.7	—	—	12.1	8.9	35.3
Wood products, n.e.c.	27.1	—	—	—	—	15.1	—	118.8
Furniture and fixtures	9.4	3.7	6.0	1.9	1.8	20.9	7.1	52.1
Household furniture	8.6	2.9	6.6	1.8	2.3	24.1	8.3	51.8
Wood household furniture	7.3	1.7	8.5	2.4	2.2	17.7	5.8	55.2
Upholstered household furniture	11.3	2.2	—	—	1.3	29.3	7.2	45.3
Metal household furniture	9.8	5.7	3.3	—	—	12.5	6.0	42.6
Mattresses and bedsprings	6.0	8.6	12.0	3.7	6.1	49.0	24.2	62.2
Wood television and radio cabinets	—	—	—	—	—	—	—	34.4
Office furniture	19.4	2.8	6.5	4.4	—	11.9	7.2	43.6
Wood office furniture	21.4	—	10.6	—	—	14.7	—	58.0
Office furniture, except wood	17.7	4.7	3.0	—	—	9.5	6.1	31.4
Public building and related furniture	14.3	—	—	—	—	37.5	8.3	77.7
Partitions and fixtures	3.7	3.8	3.6	1.0	0.8	16.9	5.6	39.9
Wood partitions and fixtures	—	—	3.7	—	—	14.9	6.8	44.0
Miscellaneous furniture and fixtures	5.8	7.6	7.7	2.2	2.4	3.7	—	66.4
Drapery hardware and blinds and shades	3.6	—	—	—	—	4.6	—	46.3
Furniture and fixtures, n.e.c.	8.4	—	—	—	—	—	—	90.9
Stone, clay, and glass products	6.3	3.2	10.9	3.5	3.2	26.9	10.5	72.1
Flat glass	—	—	—	—	—	20.2	—	62.2
Glass and glassware, pressed or blown	11.8	5.4	8.6	5.2	0.9	23.9	12.7	46.8
Glass containers	8.9	4.4	4.5	—	—	27.4	12.0	41.4
Pressed and blown glass, n.e.c.	13.7	6.1	11.2	7.7	—	21.6	13.1	50.3
Products of purchased glass	10.3	5.3	2.4	1.5	—	13.8	1.8	39.8
Cement, hydraulic	—	—	—	—	—	—	—	64.4
Structural clay products	8.9	8.8	12.9	—	7.4	13.6	6.9	62.5
Ceramic wall and floor tile	14.6	—	—	—	—	10.3	—	14.1
Structural clay products, n.e.c.	—	—	—	—	—	—	—	55.1
Pottery and related products	12.8	—	—	—	—	49.0	—	86.4
Vitreous plumbing fixtures	—	—	9.6	—	—	—	—	62.7
Pottery products, n.e.c.	—	13.7	—	—	—	—	—	92.3
Concrete, gypsum, and plaster products	2.7	—	18.2	6.5	5.0	37.0	14.8	98.0
Concrete block and brick	—	—	22.7	—	16.9	17.0	9.1	87.6
Concrete products, n.e.c.	6.7	—	15.7	9.2	—	46.2	12.7	110.7
Ready-mixed concrete	—	—	22.0	6.5	5.3	39.3	19.0	103.1
Lime	—	—	—	—	—	—	—	—
Gypsum products	—	—	—	—	—	5.9	5.9	28.4
Miscellaneous nonmetallic mineral products	4.1	2.9	4.0	—	—	14.6	6.4	51.3
Abrasive products	—	—	—	—	—	—	—	47.0
Mineral wool	4.1	7.0	9.0	—	3.4	10.3	6.5	55.1
Nonclay refractories	—	—	—	—	—	—	—	—
Primary metal industries	7.8	4.4	10.5	2.7	3.0	18.0	9.6	66.9
Blast furnace and basic steel products	2.6	1.8	12.2	3.9	3.2	17.2	8.0	48.1
Blast furnaces and steel mills	1.5	1.6	9.4	2.0	3.2	15.8	6.8	41.4
Steel wire and related products	10.1	—	14.1	7.2	3.6	19.6	9.3	57.7

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Cold finishing of steel shapes	3316	562.3	228.0	32.3	96.3	44.2	—	—	—
Steel pipe and tubes	3317	454.8	202.2	54.4	43.8	40.6	—	4.7	—
Iron and steel foundries	332	486.3	153.1	42.0	33.3	52.2	26.4	1.1	6.2
Gray and ductile iron foundries	3321	511.9	150.3	45.8	32.7	52.5	25.4	1.0	6.6
Malleable iron foundries	3322	265.1	89.4	—	—	39.0	18.9	—	—
Steel investment foundries	3324	213.6	92.8	7.4	22.0	11.0	11.6	—	3.6
Steel foundries, n.e.c.	3325	626.7	217.4	58.0	48.4	82.6	41.7	—	7.4
Primary nonferrous metals	333	243.8	104.8	17.4	20.3	22.5	13.8	6.4	3.7
Primary copper	3331	128.2	56.1	—	—	—	11.7	—	—
Primary aluminum	3334	209.1	101.9	15.6	7.1	17.2	14.6	—	—
Secondary nonferrous metals	334	643.1	233.8	51.9	31.6	84.9	113.3	—	9.4
Nonferrous rolling and drawing	335	260.3	108.7	15.4	22.7	27.5	6.0	1.9	3.5
Copper rolling and drawing	3351	290.5	112.0	16.8	27.4	12.6	5.9	—	3.2
Aluminum sheet, plate, and foil	3353	92.7	38.5	9.0	4.7	14.6	5.1	—	—
Aluminum extruded products	3354	293.6	105.2	21.8	19.8	35.8	7.2	3.6	7.6
Nonferrous rolling and drawing, n.e.c.	3356	218.4	85.4	19.4	30.8	13.0	16.2	—	7.0
Nonferrous wiredrawing and insulating	3357	312.1	140.3	14.5	28.5	36.8	4.2	2.6	1.6
Nonferrous foundries (castings)	336	510.8	157.8	25.0	48.9	59.6	46.2	3.0	7.5
Aluminum die-castings	3363	538.5	152.9	33.1	38.5	66.4	63.3	—	13.0
Aluminum foundries	3365	572.8	180.7	—	65.8	82.0	35.5	—	—
Nonferrous foundries, n.e.c.	3369	226.3	—	—	—	19.1	—	—	—
Miscellaneous primary metal products	339	364.7	104.6	29.5	43.0	25.3	17.5	—	18.8
Metal heat treating	3398	329.7	89.8	30.6	34.6	20.1	26.5	—	29.6
Primary metal products, n.e.c.	3399	419.7	127.8	—	56.0	33.5	—	—	—
Fabricated metal products	34	353.1	121.8	25.7	45.4	30.9	5.8	2.6	5.4
Metal cans and shipping containers	341	277.7	77.3	36.0	40.7	28.4	7.5	2.7	18.6
Metal cans	3411	178.3	72.2	10.4	17.0	18.0	7.3	2.4	4.2
Cutlery, handtools, and hardware	342	244.7	80.2	12.2	23.0	16.6	1.2	1.6	5.3
Cutlery	3421	203.4	92.4	21.3	27.5	9.9	—	—	—
Hand and edge tools, n.e.c.	3423	239.3	70.6	—	21.4	16.2	—	—	—
Saw blades and handsaws	3425	277.3	114.4	15.5	14.3	11.7	—	—	18.0
Hardware, n.e.c.	3429	251.4	79.4	12.4	24.0	18.6	1.4	2.6	6.7
Plumbing and heating, except electric	343	280.1	99.3	17.8	21.7	19.3	2.0	—	3.1
Metal sanitary ware	3431	345.6	141.4	—	—	—	—	—	—
Plumbing fixture fittings and trim	3432	171.4	60.2	4.4	4.4	10.1	3.6	—	—
Heating equipment, except electric	3433	367.8	118.3	35.4	39.9	27.3	—	—	7.0
Fabricated structural metal products	344	411.7	130.3	40.4	56.9	35.6	7.9	1.4	5.4
Fabricated structural metal	3441	545.6	182.9	62.6	58.1	78.3	16.9	—	—
Metal doors, sash, and trim	3442	305.3	110.6	15.5	50.6	22.0	—	1.2	5.6
Fabricated plate work (boiler shops)	3443	411.1	129.5	38.0	39.3	34.1	13.5	—	1.6
Sheet metalwork	3444	388.1	118.1	41.1	70.0	21.5	1.4	3.0	8.7
Architectural metal work	3446	423.8	127.8	58.6	76.6	22.2	—	—	—
Prefabricated metal buildings	3448	456.9	109.4	37.4	73.2	39.7	5.9	—	—
Miscellaneous metal work	3449	332.0	97.4	31.7	31.0	—	—	—	11.4
Screw machine products, bolts, etc.	345	310.9	121.3	11.3	48.6	25.4	—	—	1.4
Screw machine products	3451	362.6	117.4	14.5	65.7	37.4	—	—	—
Bolts, nuts, rivets, and washers	3452	256.4	125.4	8.0	30.7	12.8	1.8	—	2.4
Metal forgings and stampings	346	424.6	162.8	28.8	56.9	36.8	6.0	2.6	8.0
Iron and steel forgings	3462	428.4	167.5	34.5	39.1	28.1	13.0	—	—
Automotive stampings	3465	490.2	194.5	28.8	59.8	52.8	4.5	—	10.7
Metal stampings, n.e.c.	3469	371.2	132.8	27.6	65.8	20.5	4.7	4.4	7.7
Metal services, n.e.c.	347	340.8	101.1	21.7	41.1	43.0	10.8	14.0	2.5
Plating and polishing	3471	332.2	105.1	20.5	39.2	38.9	13.0	18.0	1.7
Metal coating and allied services	3479	354.1	94.8	23.6	44.0	49.5	7.4	7.8	3.8
Ordnance and accessories, n.e.c.	348	141.2	59.3	6.2	14.3	12.8	—	—	1.2
Ammunition, except for small arms, n.e.c.	3483	98.9	43.2	5.0	6.5	8.2	—	—	—
Small arms	3484	276.9	107.5	7.4	40.4	35.7	—	—	—
Miscellaneous fabricated metal products	349	324.2	120.8	15.5	37.5	25.9	5.1	1.2	4.9
Industrial valves	3491	170.0	64.9	10.5	19.4	18.8	—	—	3.0
Fluid power valves and hose fittings	3492	278.2	120.4	—	44.6	16.8	—	—	3.9
Steel springs, except wire	3493	643.5	253.3	—	—	—	—	—	—
Miscellaneous fabricated wire products	3496	372.8	149.6	17.1	39.5	26.0	7.0	—	6.1
Fabricated pipe and fittings	3498	377.8	125.8	14.8	19.3	53.0	10.7	—	—
Fabricated metal products, n.e.c.	3499	342.1	119.9	17.7	44.3	24.3	6.9	2.4	3.0
Industrial machinery and equipment	35	227.5	78.8	16.8	26.7	18.1	3.6	1.4	2.6
Engines and turbines	351	198.2	81.5	11.7	15.5	9.8	3.5	—	5.4
Turbines and turbine generator sets	3511	132.6	43.2	9.6	13.0	7.6	—	—	—

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Cold finishing of steel shapes	—	—	41.7	—	—	38.2	—	72.5
Steel pipe and tubes	—	4.9	10.8	—	5.2	11.3	—	75.2
Iron and steel foundries	6.9	7.7	10.2	2.5	2.0	27.2	17.8	120.1
Gray and ductile iron foundries	6.8	9.5	11.7	2.7	2.3	35.1	24.6	134.2
Malleable iron foundries	—	—	—	—	—	53.6	—	35.0
Steel investment foundries	4.2	11.2	3.5	—	—	5.6	3.4	37.9
Steel foundries, n.e.c.	9.4	—	9.8	—	—	9.3	6.3	142.6
Primary nonferrous metals	1.7	1.5	6.1	1.8	1.6	4.0	—	41.5
Primary copper	—	—	—	—	—	—	—	18.0
Primary aluminum	—	—	7.0	—	—	3.1	—	35.5
Secondary nonferrous metals	—	—	10.2	—	—	—	—	98.4
Nonferrous rolling and drawing	6.0	6.5	7.3	1.1	2.3	15.0	9.3	39.9
Copper rolling and drawing	12.3	4.5	9.0	—	—	20.0	16.7	66.6
Aluminum sheet, plate, and foil	—	—	3.7	—	—	—	—	12.3
Aluminum extruded products	7.9	1.9	10.4	—	1.7	20.4	5.4	52.0
Nonferrous rolling and drawing, n.e.c.	—	—	—	—	—	8.6	7.2	34.4
Nonferrous wiredrawing and insulating	6.0	12.7	8.2	—	3.7	17.8	12.8	38.8
Nonferrous foundries (castings)	31.6	5.3	10.5	3.8	2.0	22.9	10.4	92.7
Aluminum die-castings	16.4	4.0	8.9	4.0	—	29.6	17.1	110.1
Aluminum foundries	41.2	—	—	—	—	—	7.4	104.2
Nonferrous foundries, n.e.c.	—	—	—	—	—	—	—	—
Miscellaneous primary metal products	5.2	—	22.8	—	15.7	11.9	—	82.4
Metal heat treating	—	—	32.8	—	24.7	—	—	50.9
Primary metal products, n.e.c.	13.2	—	—	—	—	11.8	—	132.0
Fabricated metal products	8.5	4.2	12.3	4.0	2.0	15.6	7.0	75.0
Metal cans and shipping containers	—	2.8	6.4	2.9	2.8	16.5	12.7	36.0
Metal cans	3.1	3.5	4.9	3.0	—	—	—	29.4
Cutlery, handtools, and hardware	12.1	4.9	12.3	2.0	1.4	16.0	6.7	59.4
Cutlery	12.6	5.6	—	—	—	11.8	7.1	18.0
Hand and edge tools, n.e.c.	5.5	—	29.9	—	—	11.6	4.4	72.7
Saw blades and handsaws	—	—	—	—	—	24.3	21.6	49.1
Hardware, n.e.c.	13.9	7.2	6.2	2.3	2.0	18.1	6.2	60.8
Plumbing and heating, except electric	14.8	3.9	6.5	2.1	—	18.0	9.8	73.4
Metal sanitary ware	41.8	—	—	—	—	—	—	59.1
Plumbing fixture fittings and trim	5.9	7.7	—	—	—	5.9	3.3	66.4
Heating equipment, except electric	7.3	—	9.7	6.1	—	26.8	9.9	91.7
Fabricated structural metal products	5.1	2.7	10.4	4.2	0.8	17.5	5.7	98.2
Fabricated structural metal	5.3	—	19.4	11.4	—	20.4	6.4	97.0
Metal doors, sash, and trim	2.6	4.6	9.7	2.3	—	10.2	3.8	71.9
Fabricated plate work (boiler shops)	3.2	—	8.8	4.6	1.6	15.2	4.8	126.4
Sheet metalwork	5.3	3.9	6.8	—	1.1	22.5	8.4	85.7
Architectural metal work	23.0	—	—	—	—	—	—	86.8
Prefabricated metal buildings	—	—	11.9	—	—	24.6	5.9	138.0
Miscellaneous metal work	—	—	13.4	—	—	31.4	10.3	89.5
Screw machine products, bolts, etc.	4.8	2.9	5.4	1.4	—	18.7	10.3	69.4
Screw machine products	—	—	—	—	—	29.3	15.9	84.1
Bolts, nuts, rivets, and washers	5.2	—	6.8	—	2.7	7.6	4.3	54.0
Metal forgings and stampings	13.7	5.4	22.0	4.8	5.5	11.6	6.1	69.9
Iron and steel forgings	17.4	5.5	16.5	—	—	19.9	17.9	85.0
Automotive stampings	21.2	7.9	29.0	7.0	8.0	5.1	—	73.6
Metal stampings, n.e.c.	4.4	—	17.2	—	—	18.5	7.6	65.1
Metal services, n.e.c.	2.6	4.4	16.7	3.4	2.2	14.8	8.4	68.0
Plating and polishing	3.3	3.5	21.3	4.6	—	16.7	9.4	51.0
Metal coating and allied services	—	5.8	9.4	—	—	11.8	6.7	94.9
Ordnance and accessories, n.e.c.	8.8	3.1	2.5	—	—	5.0	3.7	27.1
Ammunition, except for small arms, n.e.c.	9.6	2.6	2.9	—	—	3.7	2.1	15.8
Small arms	4.9	8.0	—	—	—	11.6	9.4	55.2
Miscellaneous fabricated metal products	11.2	5.9	10.7	6.2	1.2	16.3	7.2	69.0
Industrial valves	3.0	—	2.7	—	—	3.5	—	42.5
Fluid power valves and hose fittings	9.3	—	17.0	12.8	—	21.2	12.5	39.4
Steel springs, except wire	—	—	—	—	—	—	—	—
Miscellaneous fabricated wire products	10.2	10.2	6.0	—	2.2	21.5	8.8	78.7
Fabricated pipe and fittings	12.0	5.3	—	—	—	16.3	—	106.1
Fabricated metal products, n.e.c.	7.7	6.0	13.6	7.2	—	21.4	8.3	75.0
Industrial machinery and equipment	4.9	3.0	5.6	1.6	1.5	13.4	5.9	52.5
Engines and turbines	9.1	6.6	3.6	1.5	—	12.8	6.3	38.5
Turbines and turbine generator sets	—	15.8	—	—	—	11.0	5.0	26.4

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Internal combustion engines, n.e.c.	3519	222.9	95.9	12.4	16.4	10.6	4.1	—	7.1
Farm and garden machinery	352	284.9	101.4	22.9	26.6	27.5	2.9	0.7	3.5
Farm machinery and equipment	3523	292.0	99.7	26.2	27.8	28.4	3.4	—	3.8
Lawn and garden equipment	3524	264.1	106.4	13.2	23.2	25.1	—	2.2	2.7
Construction and related machinery	353	348.3	114.0	29.5	33.4	33.3	6.5	0.4	1.8
Construction machinery	3531	405.2	137.8	32.3	31.3	49.4	8.3	1.1	2.0
Mining machinery	3532	348.7	118.7	23.4	33.2	35.8	—	—	6.9
Oil and gas field machinery	3533	257.3	101.4	26.2	40.9	19.5	—	—	—
Conveyors and conveying equipment	3535	324.1	90.2	20.8	32.1	19.8	6.1	—	2.2
Hoists, cranes, and monorails	3536	386.1	136.9	—	33.8	—	—	—	—
Industrial trucks and tractors	3537	323.3	90.8	44.3	25.3	27.4	6.7	—	—
Metalworking machinery	354	250.8	76.6	18.2	39.7	17.7	8.6	2.5	4.4
Machine tools, metal cutting types	3541	269.3	73.4	31.2	29.5	24.9	—	7.4	2.4
Special dies, tools, jigs and fixtures	3544	202.8	55.7	10.1	48.3	13.3	5.0	1.9	3.6
Machine tool accessories	3545	281.8	80.8	15.1	40.8	14.4	13.2	—	2.3
Power-driven handtools	3546	190.3	90.9	17.7	16.2	13.6	—	—	—
Rolling mill machinery	3547	381.4	166.7	—	37.9	25.1	—	—	—
Welding apparatus	3548	508.8	186.6	—	—	—	—	—	—
Metalworking machinery, n.e.c.	3549	312.8	123.2	24.1	27.6	14.5	—	8.1	—
Special industry machinery	355	238.2	77.0	17.2	24.3	11.9	1.8	1.2	2.6
Textile machinery	3552	117.3	53.5	7.6	21.4	7.2	—	—	—
Woodworking machinery	3553	229.9	74.2	—	74.5	12.1	7.0	—	—
Paper industries machinery	3554	289.8	125.4	20.3	25.3	20.0	3.3	—	4.5
Food products machinery	3556	347.9	71.6	—	25.6	—	—	—	—
Special industry machinery, n.e.c.	3559	203.9	59.0	11.6	23.0	12.8	2.0	2.4	2.3
General industrial machinery	356	235.8	92.1	14.3	24.1	20.4	2.7	2.5	2.8
Pumps and pumping equipment	3561	211.9	73.9	16.0	23.2	20.5	—	2.7	—
Ball and roller bearings	3562	159.8	64.4	15.0	14.8	16.2	—	2.0	2.8
Air and gas compressors	3563	158.9	69.3	—	6.4	—	—	—	—
Blowers and fans	3564	297.3	117.2	17.8	39.1	29.0	4.2	7.0	7.2
Packaging machinery	3565	240.1	100.8	11.4	33.6	8.7	—	—	4.1
Speed changers, drives, and gears	3566	301.4	116.0	8.1	43.3	32.9	—	—	—
Industrial furnaces and ovens	3567	304.5	88.8	—	22.3	18.9	—	—	—
Power transmission equipment, n.e.c.	3568	404.1	190.8	22.4	34.0	35.6	6.0	3.5	5.9
General industrial machinery, n.e.c.	3569	190.1	67.6	12.6	16.9	17.7	2.5	—	2.0
Computer and office equipment	357	65.1	26.7	4.0	2.9	4.2	0.5	0.3	—
Electronic computers	3571	52.0	24.7	2.3	2.4	3.8	—	—	—
Computer storage devices	3572	66.0	28.9	4.0	1.9	2.5	—	—	—
Computer peripheral equipment, n.e.c.	3577	83.2	27.9	4.7	4.0	3.5	2.2	1.3	—
Office machines, n.e.c.	3579	139.0	61.8	8.6	3.4	11.1	—	—	—
Refrigeration and service machinery	358	263.2	104.1	15.6	31.1	21.9	2.9	1.3	2.3
Automatic vending machines	3581	320.6	81.3	9.0	11.9	11.3	—	—	—
Commercial laundry equipment	3582	318.1	85.0	43.0	46.6	20.0	—	—	—
Refrigeration and heating equipment	3585	272.3	108.7	16.7	32.5	25.2	3.3	1.6	2.3
Measuring and dispensing pumps	3586	173.6	85.6	17.6	17.1	—	—	—	—
Service industry machinery, n.e.c.	3589	225.4	97.4	8.9	29.2	15.0	—	—	—
Industrial machinery, n.e.c.	359	245.1	79.2	21.7	36.6	20.9	2.2	1.9	3.1
Fluid power cylinders and actuators	3593	266.2	114.8	5.4	42.5	23.4	—	—	4.4
Fluid power pumps and motors	3594	157.8	68.3	6.9	7.8	11.4	—	—	—
Scales and balances, except laboratory	3596	148.4	57.9	10.9	—	—	—	—	—
Industrial machinery, n.e.c.	3599	257.2	76.6	24.9	41.8	22.5	2.2	2.1	3.6
Electronic and other electric equipment	36	148.2	56.8	7.5	12.3	10.6	2.0	2.3	1.1
Electric distribution equipment	361	188.6	64.3	10.1	18.6	15.7	6.9	3.0	1.2
Transformers, except electronic	3612	236.7	78.5	14.0	27.0	26.1	10.2	2.1	—
Switchgear and switchboard apparatus	3613	141.4	50.5	—	10.4	—	3.7	3.9	—
Electrical industrial apparatus	362	174.7	63.1	8.5	12.8	10.5	1.5	—	1.9
Motors and generators	3621	205.8	75.6	10.3	13.1	11.2	2.0	—	3.5
Relays and industrial controls	3625	155.8	53.8	6.1	13.0	11.2	—	—	—
Household appliances	363	212.7	96.7	14.6	11.0	15.1	1.8	1.8	1.9
Household refrigerators and freezers	3632	191.8	87.7	11.5	6.2	18.8	3.6	—	—
Household laundry equipment	3633	238.9	112.4	9.2	16.4	20.6	—	—	5.6
Electric housewares and fans	3634	154.7	55.2	16.6	11.5	17.8	—	—	—
Household appliances, n.e.c.	3639	404.1	202.8	30.8	—	12.6	—	—	—
Electric lighting and wiring equipment	364	219.6	84.5	15.4	19.3	13.4	4.6	1.6	2.3
Electric lamps	3641	164.6	63.8	12.4	26.3	11.4	3.5	5.4	—
Current-carrying wiring devices	3643	182.0	68.6	11.0	16.2	11.4	1.7	2.4	1.1
Noncurrent-carrying wiring devices	3644	302.8	95.9	—	27.6	17.3	28.0	—	8.2

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Internal combustion engines, n.e.c.	12.6	3.2	3.5	—	—	13.4	6.8	43.0
Farm and garden machinery	7.1	2.4	8.3	3.1	3.8	20.8	11.4	60.7
Farm machinery and equipment	5.9	2.2	8.8	2.8	4.6	22.9	12.7	62.7
Lawn and garden equipment	10.8	2.9	6.8	4.2	—	14.8	7.5	55.1
Construction and related machinery	4.9	2.4	10.5	2.7	3.2	16.0	6.9	95.6
Construction machinery	8.1	—	7.0	2.1	—	16.7	6.2	110.5
Mining machinery	—	—	12.4	—	9.8	23.8	16.9	92.3
Oil and gas field machinery	—	—	11.9	—	—	—	—	42.3
Conveyors and conveying equipment	2.7	2.4	15.6	5.8	4.0	14.4	4.2	117.7
Hoists, cranes, and monorails	—	—	21.6	—	—	29.5	20.5	101.9
Industrial trucks and tractors	5.4	9.6	7.4	—	3.3	15.5	12.0	90.2
Metalworking machinery	4.8	2.4	6.9	2.6	1.7	14.7	4.3	54.3
Machine tools, metal cutting types	6.2	4.3	20.0	9.8	—	13.7	8.4	55.7
Special dies, tools, jigs and fixtures	2.5	—	4.4	1.6	1.7	6.3	1.0	50.5
Machine tool accessories	10.8	6.2	4.9	2.0	2.5	20.1	12.0	72.6
Power-driven handtools	9.6	—	4.2	—	—	6.2	3.1	27.4
Rolling mill machinery	—	—	32.3	—	—	—	—	—
Welding apparatus	—	—	—	—	—	92.4	—	—
Metalworking machinery, n.e.c.	8.0	—	12.9	9.0	—	6.9	—	78.0
Special industry machinery	4.8	2.9	4.8	1.8	1.8	22.7	11.3	67.1
Textile machinery	—	—	—	—	—	6.7	—	18.2
Woodworking machinery	—	—	—	—	—	9.5	9.5	39.8
Paper industries machinery	—	10.2	3.8	—	—	22.0	10.0	54.5
Food products machinery	—	—	6.6	—	—	45.2	41.7	162.2
Special industry machinery, n.e.c.	7.6	3.2	6.2	1.7	3.2	25.1	6.4	48.9
General industrial machinery	7.1	2.4	5.0	0.3	0.9	11.6	7.8	50.7
Pumps and pumping equipment	6.4	4.7	5.5	—	—	15.2	13.9	42.3
Ball and roller bearings	7.6	1.8	4.5	—	3.4	6.9	5.0	23.2
Air and gas compressors	—	—	5.5	—	—	—	—	—
Blowers and fans	14.8	5.2	7.3	—	—	6.1	4.2	42.6
Packaging machinery	—	—	—	—	—	15.9	6.4	63.0
Speed changers, drives, and gears	—	—	8.2	—	—	17.2	7.6	61.3
Industrial furnaces and ovens	7.8	—	—	—	—	21.0	19.6	120.6
Power transmission equipment, n.e.c.	—	—	11.9	—	—	17.8	14.1	73.0
General industrial machinery, n.e.c.	9.9	1.5	2.8	—	—	9.1	4.9	46.3
Computer and office equipment	3.0	2.3	1.0	0.2	0.4	5.6	2.3	14.7
Electronic computers	2.9	1.0	0.4	—	—	4.0	1.7	10.3
Computer storage devices	2.5	3.1	1.5	—	—	3.5	1.6	18.0
Computer peripheral equipment, n.e.c.	4.7	5.0	0.8	—	—	9.1	4.7	19.9
Office machines, n.e.c.	3.8	5.5	5.6	—	2.5	13.1	2.2	25.7
Refrigeration and service machinery	5.3	5.2	4.9	1.1	1.5	11.4	3.9	57.2
Automatic vending machines	8.0	14.5	11.4	8.5	—	76.7	21.2	84.4
Commercial laundry equipment	—	—	17.8	—	—	—	—	84.8
Refrigeration and heating equipment	6.4	5.0	4.0	0.9	1.7	9.8	3.5	56.8
Measuring and dispensing pumps	—	—	—	—	—	—	—	31.9
Service industry machinery, n.e.c.	1.8	5.4	4.7	—	—	8.0	3.1	53.5
Industrial machinery, n.e.c.	3.4	3.2	6.6	2.2	1.2	14.2	5.8	52.1
Fluid power cylinders and actuators	3.5	—	—	—	—	19.9	3.3	44.1
Fluid power pumps and motors	4.3	5.1	2.2	—	—	8.3	3.5	42.4
Scales and balances, except laboratory	23.3	—	—	—	—	—	—	39.1
Industrial machinery, n.e.c.	2.7	2.6	7.4	2.3	1.4	15.1	6.6	55.8
Electronic and other electric equipment	6.5	6.4	3.3	0.9	0.9	9.3	3.2	30.1
Electric distribution equipment	6.3	4.6	5.6	3.9	—	10.6	3.0	41.6
Transformers, except electronic	11.0	3.8	4.2	2.8	—	17.7	4.4	41.6
Switchgear and switchboard apparatus	—	—	—	—	—	3.6	—	41.6
Electrical industrial apparatus	8.5	15.1	3.1	1.5	0.8	14.3	6.1	35.2
Motors and generators	10.9	10.7	4.1	1.8	0.9	15.8	7.4	48.6
Relays and industrial controls	4.4	24.7	2.4	1.5	—	15.5	4.8	23.1
Household appliances	10.6	8.7	4.4	1.6	0.9	7.6	3.1	38.4
Household refrigerators and freezers	9.7	8.1	4.7	—	—	4.7	—	36.5
Household laundry equipment	12.6	7.3	—	—	—	—	—	47.3
Electric housewares and fans	—	13.1	4.2	—	—	—	—	23.8
Household appliances, n.e.c.	22.1	—	12.0	—	—	21.1	—	57.0
Electric lighting and wiring equipment	9.6	6.3	3.0	0.7	1.3	14.6	4.1	44.9
Electric lamps	6.9	3.2	—	—	—	8.0	—	21.3
Current-carrying wiring devices	8.2	3.2	2.3	1.0	1.4	18.2	5.3	37.8
Noncurrent-carrying wiring devices	5.6	5.5	6.8	—	—	9.8	6.5	84.7

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Residential lighting fixtures	3645	220.2	78.8	9.2	19.5	6.3	—	—	—
Commercial lighting fixtures	3646	252.0	94.8	47.8	20.4	17.1	—	—	4.2
Vehicular lighting equipment	3647	274.4	119.0	10.2	9.9	18.9	6.4	—	—
Household audio and video equipment and audio recordings	365	144.1	52.6	7.7	10.4	16.4	1.9	2.0	—
Household audio and video equipment	3651	144.7	63.2	6.3	11.3	14.8	3.0	—	—
Prerecorded records and tapes	3652	143.1	33.4	—	—	19.4	—	5.5	—
Communications equipment	366	83.2	34.7	3.2	8.2	5.5	0.3	0.4	—
Telephone and telegraph apparatus	3661	82.1	38.6	4.2	7.5	4.1	—	—	—
Radio and tv communications equipment	3663	81.3	30.9	2.6	8.0	6.3	0.6	—	—
Communications equipment, n.e.c.	3669	95.7	35.9	—	12.1	7.2	—	—	—
Electronic components and accessories	367	125.6	46.0	4.9	11.2	9.7	1.7	3.6	0.7
Electron tubes	3671	290.1	122.0	18.9	30.5	39.2	—	—	—
Printed circuit boards	3672	153.7	65.0	5.4	12.6	12.2	2.6	6.1	1.2
Semiconductors and related devices	3674	82.1	33.0	3.3	4.9	5.9	—	1.6	—
Electronic capacitors	3675	113.6	32.2	4.9	11.7	11.0	2.7	—	—
Electronic resistors	3676	147.2	58.1	—	15.9	—	—	—	—
Electronic coils and transformers	3677	242.5	50.8	—	—	—	—	10.7	—
Electronic connectors	3678	153.7	39.6	6.6	22.5	9.4	11.5	9.1	—
Electronic components, n.e.c.	3679	133.9	40.7	5.0	15.4	7.6	1.3	3.8	1.5
Miscellaneous electrical equipment and supplies	369	176.4	68.8	8.8	13.6	10.9	1.6	3.9	1.6
Storage batteries	3691	213.9	75.2	7.0	20.1	11.1	—	14.4	4.5
Primary batteries, dry and wet	3692	68.4	20.0	4.6	4.6	4.4	—	—	—
Engine electrical equipment	3694	204.8	83.1	12.7	16.8	13.7	1.8	1.4	1.8
Magnetic and optical recording media	3695	145.9	59.5	9.1	6.7	11.8	4.7	—	—
Electrical equipment and supplies, n.e.c.	3699	137.7	55.2	3.0	7.9	6.4	—	—	—
Transportation equipment	37	312.1	139.3	17.6	21.0	29.6	3.2	2.0	2.2
Motor vehicles and equipment	371	368.0	168.3	21.3	22.0	30.8	3.1	1.7	2.6
Motor vehicles and car bodies	3711	420.9	216.4	19.1	16.7	36.4	1.8	1.5	—
Truck and bus bodies	3713	515.3	242.7	30.4	44.8	41.5	7.8	—	2.8
Motor vehicle parts and accessories	3714	322.0	131.2	21.8	22.1	27.0	3.0	2.0	4.0
Truck trailers	3715	425.4	199.0	26.8	36.7	28.5	14.7	—	4.1
Motor homes	3716	334.7	159.6	17.2	50.0	19.4	—	4.9	—
Aircraft and parts	372	161.4	66.0	7.5	15.4	13.9	1.7	1.3	1.1
Aircraft	3721	152.0	78.6	8.6	8.2	12.5	—	—	—
Aircraft engines and engine parts	3724	135.8	43.7	5.4	18.1	11.9	2.0	—	—
Aircraft parts and equipment, n.e.c.	3728	200.9	57.7	7.0	28.0	18.1	3.5	2.8	3.5
Ship and boat building and repairing	373	540.7	253.0	30.4	36.6	78.4	5.5	6.8	—
Ship building and repairing	3731	580.3	294.5	37.1	22.0	88.0	—	—	—
Boat building and repairing	3732	465.7	174.5	17.7	64.3	60.3	8.2	17.6	6.2
Railroad equipment	374	359.6	159.6	28.9	18.8	44.8	9.6	—	2.4
Motorcycles, bicycles, and parts	375	315.1	94.7	8.9	19.6	35.4	6.5	—	—
Guided missiles, space vehicles, parts	376	60.0	24.4	3.6	5.7	7.0	—	—	—
Guided missiles and space vehicles	3761	56.9	24.4	4.1	4.1	7.5	—	—	—
Miscellaneous transportation equipment	379	337.5	117.1	19.7	33.1	30.9	10.1	—	7.0
Travel trailers and campers	3792	365.9	140.4	27.6	41.4	41.0	—	—	3.1
Tanks and tank components	3795	151.0	63.9	11.7	36.1	—	—	—	—
Transportation equipment, n.e.c.	3799	367.7	113.0	15.5	25.3	29.1	21.1	—	11.2
Instruments and related products	38	112.0	45.3	5.7	8.7	8.8	0.9	2.7	0.8
Search and navigation equipment	381	76.3	34.8	2.3	2.9	5.2	0.4	3.3	0.4
Measuring and controlling devices	382	123.9	48.5	7.2	11.5	8.0	1.1	4.8	0.6
Laboratory apparatus and furniture	3821	216.0	76.2	10.8	39.4	20.7	—	5.4	—
Environmental controls	3822	170.2	69.3	12.8	18.5	10.4	3.5	—	1.5
Process control instruments	3823	115.1	55.1	6.5	12.2	5.5	—	0.9	—
Fluid meters and counting devices	3824	115.7	46.3	—	10.5	12.3	—	—	—
Instruments to measure electricity	3825	114.0	46.4	8.4	3.4	6.4	—	5.0	0.8
Analytical instruments	3826	106.6	43.2	—	20.1	7.3	—	—	—
Optical instruments and lenses	3827	70.6	24.3	—	6.7	4.6	—	—	—
Measuring and controlling devices, n.e.c.	3829	129.3	31.9	8.2	—	10.3	—	22.8	—
Medical instruments and supplies	384	114.6	39.0	5.7	10.5	12.3	1.1	0.9	1.3
Surgical and medical instruments	3841	112.2	39.4	4.4	10.8	11.5	1.3	1.4	1.1
Surgical appliances and supplies	3842	138.8	46.4	8.4	10.2	14.2	0.7	0.9	2.2
Dental equipment and supplies	3843	138.9	24.2	—	38.1	34.1	6.2	—	—
X-ray apparatus and tubes	3844	87.6	25.1	5.9	7.1	5.1	—	—	—
Electromedical equipment	3845	69.3	31.4	4.0	2.5	5.4	—	—	—
Ophthalmic goods	385	123.4	38.6	3.4	11.6	—	—	—	—

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Residential lighting fixtures	9.1	—	—	—	—	—	—	73.5
Commercial lighting fixtures	—	—	5.4	—	4.8	12.8	—	39.3
Vehicular lighting equipment	18.4	24.0	—	—	—	20.7	6.6	44.2
Household audio and video equipment and audio recordings	5.5	1.7	3.9	—	1.4	6.1	2.6	35.2
Household audio and video equipment	7.7	2.6	4.5	—	1.3	5.8	3.1	25.2
Prerecorded records and tapes	—	—	—	—	—	6.8	—	53.4
Communications equipment	4.2	3.7	1.7	0.2	0.5	4.8	2.1	16.4
Telephone and telegraph apparatus	3.7	3.6	0.8	—	—	3.5	1.1	15.7
Radio and tv communications equipment	4.8	3.0	1.6	0.5	—	7.0	3.4	16.2
Communications equipment, n.e.c.	3.6	7.6	5.5	—	—	—	—	19.8
Electronic components and accessories	3.4	6.0	3.6	0.7	0.9	9.1	2.6	25.8
Electron tubes	—	23.9	—	—	—	17.6	5.9	31.6
Printed circuit boards	2.4	1.7	4.3	1.2	0.8	10.7	3.9	29.3
Semiconductors and related devices	2.4	3.7	2.7	0.4	1.2	3.8	1.4	20.7
Electronic capacitors	4.7	6.2	8.8	—	—	6.8	—	22.1
Electronic resistors	—	—	9.0	—	—	—	15.7	11.7
Electronic coils and transformers	—	10.0	7.7	—	—	24.3	—	79.2
Electronic connectors	2.8	4.7	4.0	—	—	12.4	—	28.8
Electronic components, n.e.c.	5.6	11.7	2.9	0.5	0.8	13.1	1.9	25.2
Miscellaneous electrical equipment and supplies	15.3	6.2	2.7	0.4	1.6	9.2	4.2	33.7
Storage batteries	12.3	6.5	6.5	—	6.5	7.6	—	48.4
Primary batteries, dry and wet	—	—	—	—	—	14.5	8.0	14.0
Engine electrical equipment	14.7	6.5	1.3	—	—	10.5	5.4	40.6
Magnetic and optical recording media	—	4.0	4.8	—	—	9.3	—	32.0
Electrical equipment and supplies, n.e.c.	32.5	9.2	—	—	—	5.4	3.1	13.0
Transportation equipment	9.5	5.8	7.6	1.6	2.5	16.2	6.7	58.1
Motor vehicles and equipment	12.1	8.1	9.1	2.1	3.2	21.0	9.4	68.0
Motor vehicles and car bodies	14.1	8.9	13.3	2.9	4.6	28.0	12.5	64.3
Truck and bus bodies	6.3	6.5	11.6	—	4.4	14.4	7.8	105.8
Motor vehicle parts and accessories	12.0	8.0	6.8	1.8	2.2	17.6	7.6	66.6
Truck trailers	3.4	—	3.7	—	—	13.8	7.7	94.0
Motor homes	6.4	8.0	—	—	—	13.0	8.6	53.3
Aircraft and parts	7.2	2.2	3.3	0.8	1.4	5.4	1.6	36.5
Aircraft	5.1	2.9	2.7	—	—	2.6	—	28.8
Aircraft engines and engine parts	8.7	—	4.9	1.5	—	6.5	1.7	33.1
Aircraft parts and equipment, n.e.c.	10.2	—	3.3	1.3	1.0	10.3	—	54.6
Ship and boat building and repairing	3.6	3.2	14.2	2.2	—	25.5	6.8	81.3
Ship building and repairing	—	—	8.8	—	—	26.8	5.7	93.4
Boat building and repairing	5.9	5.1	24.3	5.3	4.8	23.1	9.0	58.4
Railroad equipment	15.9	2.8	10.8	2.6	2.2	10.6	4.0	53.9
Motorcycles, bicycles, and parts	10.8	13.2	—	—	—	52.1	25.1	63.2
Guided missiles, space vehicles, parts	1.6	1.4	1.1	—	1.1	2.7	0.8	12.0
Guided missiles and space vehicles	—	1.6	1.3	—	1.3	2.0	—	10.8
Miscellaneous transportation equipment	8.8	11.8	10.3	1.5	5.8	9.2	4.7	78.8
Travel trailers and campers	8.8	5.5	11.9	—	4.7	12.5	3.2	72.6
Tanks and tank components	—	—	—	—	—	—	—	17.2
Transportation equipment, n.e.c.	10.3	20.5	11.8	—	8.4	7.3	6.5	101.8
Instruments and related products	4.8	4.4	2.4	0.5	0.9	6.0	2.2	21.4
Search and navigation equipment	4.4	2.2	1.5	—	0.8	3.0	0.8	15.8
Measuring and controlling devices	5.2	5.9	2.7	0.8	0.9	5.4	2.4	23.0
Laboratory apparatus and furniture	11.3	—	—	—	—	5.6	—	39.0
Environmental controls	9.4	6.5	1.9	—	—	8.6	4.7	27.7
Process control instruments	5.4	4.7	2.8	0.9	1.2	4.7	2.6	16.3
Fluid meters and counting devices	—	—	9.3	4.5	—	10.5	7.6	16.2
Instruments to measure electricity	1.6	11.7	4.4	1.7	1.9	4.8	1.3	20.9
Analytical instruments	6.5	3.9	3.0	—	—	3.4	—	17.4
Optical instruments and lenses	3.9	—	—	—	—	5.3	—	21.8
Measuring and controlling devices, n.e.c.	—	—	—	—	—	4.0	—	35.6
Medical instruments and supplies	4.8	4.4	3.2	0.7	1.1	8.7	2.8	22.8
Surgical and medical instruments	6.3	4.4	3.2	0.7	1.2	7.1	2.6	21.2
Surgical appliances and supplies	5.6	7.0	1.6	0.7	0.8	10.7	3.7	30.9
Dental equipment and supplies	—	—	—	—	—	7.8	—	20.8
X-ray apparatus and tubes	—	—	11.8	—	—	8.2	6.2	20.4
Electromedical equipment	2.1	—	3.6	—	1.7	8.5	1.2	10.9
Ophthalmic goods	6.4	6.1	—	—	—	11.1	5.6	40.5

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Photographic equipment and supplies	386	128.9	80.6	7.9	3.8	10.0	—	—	—
Miscellaneous manufacturing industries	39	221.6	84.7	9.5	26.6	18.3	5.8	2.0	2.5
Jewelry, silverware, and plated ware	391	154.7	36.2	4.4	13.4	4.5	4.1	—	—
Jewelry, precious metal	3911	96.4	17.5	3.4	8.6	—	5.0	—	—
Musical instruments	393	314.4	65.1	18.5	45.4	16.5	—	—	—
Toys and sporting goods	394	223.5	93.8	8.2	21.9	19.6	4.8	1.4	2.3
Dolls and stuffed toys	3942	42.4	11.3	—	—	—	—	—	—
Sporting and athletic goods, n.e.c.	3949	232.2	96.3	5.7	27.9	20.4	5.5	0.7	2.0
Pens, pencils, office, and art supplies	395	165.5	54.6	10.5	26.6	13.5	1.8	—	2.4
Pens and mechanical pencils	3951	146.3	36.0	10.4	18.3	15.4	—	—	—
Lead pencils and art goods	3952	239.6	86.9	25.0	22.2	20.8	—	—	—
Carbon paper and inked ribbons	3955	187.1	80.3	8.3	9.1	9.6	—	—	—
Costume jewelry and notions	396	192.7	58.8	3.5	31.2	7.4	12.5	—	—
Costume jewelry	3961	193.3	55.0	—	—	—	—	—	—
Fasteners, buttons, needles, and pins	3965	192.0	63.2	5.2	37.1	11.8	—	—	—
Miscellaneous manufactures	399	246.9	104.5	11.8	31.5	24.4	7.4	3.2	3.5
Brooms and brushes	3991	231.2	61.4	14.7	30.6	24.6	—	—	—
Signs and advertising specialities	3993	263.0	114.0	13.4	29.4	38.0	—	5.0	4.9
Burial caskets	3995	177.9	88.9	16.9	29.3	6.6	—	—	—
Hard surface floor coverings, n.e.c.	3996	196.8	120.3	9.2	9.6	21.1	—	—	—
Manufacturing industries, n.e.c.	3999	249.5	104.6	8.7	37.6	11.1	19.4	2.3	3.2
Nondurable goods		225.0	87.8	15.2	20.0	20.4	4.7	2.7	2.8
Food and kindred products	20	352.6	135.0	21.5	29.4	35.3	8.2	4.9	4.0
Meat products	201	323.5	92.0	18.5	41.3	31.8	5.7	6.0	4.7
Meat packing plants	2011	392.4	88.1	18.6	73.8	30.9	9.9	5.4	5.4
Sausages and other prepared meats	2013	403.1	129.6	28.8	36.0	47.4	6.4	6.4	7.0
Poultry slaughtering and processing	2015	246.2	79.5	14.4	21.9	26.2	2.7	6.2	3.3
Dairy products	202	465.6	203.7	26.6	31.0	56.9	8.3	10.1	4.6
Cheese, natural and processed	2022	314.3	111.5	17.6	25.2	23.4	8.0	16.3	9.5
Dry, condensed, evaporated products	2023	321.2	133.9	12.9	28.9	21.8	11.1	24.5	—
Ice cream and frozen desserts	2024	434.7	162.8	32.3	33.4	75.5	7.6	—	—
Fluid milk	2026	611.6	295.3	34.0	34.1	81.4	8.4	4.7	2.7
Preserved fruits and vegetables	203	304.0	105.6	23.8	21.1	27.8	14.5	6.0	5.1
Canned specialities	2032	173.8	54.6	8.3	—	—	22.5	—	—
Canned fruits and vegetables	2033	326.0	116.3	27.8	15.9	32.5	15.9	5.0	5.0
Dehydrated fruits, vegetables, soups	2034	450.6	158.6	27.6	44.7	44.6	—	11.6	—
Pickles, sauces, and salad dressings	2035	279.1	95.5	—	27.6	30.4	17.4	7.6	—
Frozen fruits and vegetables	2037	333.7	116.2	32.5	24.0	40.7	3.3	6.5	5.6
Frozen specialities, n.e.c.	2038	262.5	89.0	20.6	18.9	9.1	19.1	6.8	6.0
Grain mill products	204	414.5	186.4	17.1	19.6	48.1	6.8	3.5	2.8
Flour and other grain mill products	2041	642.2	280.4	—	—	73.5	—	—	—
Cereal breakfast foods	2043	337.5	165.5	13.8	12.0	48.3	8.4	—	—
Prepared flour mixes and doughs	2045	696.9	323.5	—	54.4	109.9	—	—	—
Prepared feeds, n.e.c.	2048	352.8	168.4	14.3	13.2	31.0	—	—	—
Bakery products	205	312.9	132.3	18.6	22.7	27.0	5.6	0.9	4.5
Bread, cake, and related products	2051	313.7	132.2	18.0	22.7	26.0	6.7	1.1	4.8
Cookies and crackers	2052	319.4	134.9	21.9	25.1	31.7	—	—	4.3
Sugar and confectionery products	206	254.1	94.7	22.0	13.0	23.0	19.3	1.9	3.9
Raw cane sugar	2061	569.4	217.7	—	71.4	78.1	57.4	—	—
Candy and other confectionery products	2064	256.7	92.6	27.7	10.0	23.1	19.9	—	6.4
Chocolate and cocoa products	2066	178.2	65.4	13.5	4.5	16.2	—	—	4.0
Fats and oils	207	370.5	132.8	33.0	26.4	33.6	26.8	—	—
Beverages	208	418.7	214.6	23.4	22.0	36.6	4.6	3.8	0.8
Malt beverages	2082	201.9	101.8	14.2	7.4	9.5	3.6	3.7	—
Wines, brandy, and brandy spirits	2084	369.6	186.2	19.2	24.1	16.1	—	—	—
Distilled and blended liquors	2085	554.0	228.9	—	41.3	78.4	—	—	—
Bottled and canned soft drinks	2086	543.6	295.1	28.6	27.6	50.4	4.9	2.1	—
Flavoring extracts and syrups, n.e.c.	2087	206.6	67.0	—	—	—	—	—	—
Miscellaneous food and kindred products	209	387.6	145.3	25.3	37.5	42.8	5.5	3.8	4.3
Canned and cured fish and seafoods	2091	435.6	134.6	33.1	26.1	42.4	11.1	—	—
Fresh or frozen prepared fish	2092	557.7	192.3	21.0	79.9	71.6	—	—	2.6
Roasted coffee	2095	237.8	145.2	—	—	—	—	—	—
Potato chips and similar snacks	2096	385.0	138.8	24.7	15.1	49.0	5.4	—	9.0
Macaroni and spaghetti	2098	213.6	72.6	13.4	33.7	54.4	—	—	—
Food preparations, n.e.c.	2099	318.1	123.8	21.2	30.2	25.7	6.4	7.6	3.6

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Photographic equipment and supplies	3.9	—	—	—	—	4.0	—	14.9
Miscellaneous manufacturing industries	7.5	7.0	5.2	1.7	1.2	15.7	6.5	36.8
Jewelry, silverware, and plated ware	6.2	15.3	3.3	1.6	—	36.5	21.2	30.1
Jewelry, precious metal	3.1	—	4.3	—	—	27.3	25.1	23.4
Musical instruments	18.0	20.5	—	—	—	37.9	3.8	89.0
Toys and sporting goods	8.2	7.0	7.8	2.6	2.0	11.9	4.1	36.6
Dolls and stuffed toys	—	—	—	—	—	—	—	25.4
Sporting and athletic goods, n.e.c.	8.4	7.3	9.4	3.6	1.6	11.2	4.2	37.6
Pens, pencils, office, and art supplies	8.0	5.3	2.6	—	—	13.6	4.5	25.8
Pens and mechanical pencils	12.8	9.3	5.8	—	—	19.3	7.5	13.9
Lead pencils and art goods	—	9.2	—	—	—	24.6	7.6	32.0
Carbon paper and inked ribbons	17.7	—	—	—	—	—	—	49.7
Costume jewelry and notions	15.8	4.4	—	—	—	17.0	4.2	35.0
Costume jewelry	—	—	—	—	—	—	—	42.6
Fasteners, buttons, needles, and pins	—	5.8	—	—	—	28.2	9.1	26.1
Miscellaneous manufactures	4.9	3.8	5.2	1.6	0.8	10.3	4.9	36.3
Brooms and brushes	7.9	13.0	12.3	—	—	20.4	11.6	44.6
Signs and advertising specialities	2.4	—	6.9	2.3	—	11.4	4.4	35.6
Burial caskets	—	—	—	—	—	—	—	23.5
Hard surface floor coverings, n.e.c.	—	—	—	—	—	—	—	20.2
Manufacturing industries, n.e.c.	6.9	6.2	2.1	—	—	8.2	5.1	39.2
Nondurable goods	6.1	5.0	6.8	1.6	2.4	14.6	5.1	38.8
Food and kindred products	8.5	8.3	11.4	2.7	4.5	23.5	8.1	62.4
Meat products	12.0	10.3	8.4	1.9	3.3	22.7	7.4	70.0
Meat packing plants	8.6	12.0	8.2	2.1	3.2	31.9	12.1	99.6
Sausages and other prepared meats	10.7	16.6	14.3	2.4	7.0	20.7	9.4	79.2
Poultry slaughtering and processing	14.8	6.7	6.1	1.5	1.9	17.5	3.4	46.8
Dairy products	11.0	7.0	7.7	1.4	2.8	28.0	10.4	70.7
Cheese, natural and processed	19.7	15.4	—	2.3	—	14.5	9.7	47.9
Dry, condensed, evaporated products	5.0	—	—	—	—	27.3	6.2	52.2
Ice cream and frozen desserts	—	10.8	7.8	—	—	26.8	12.8	67.1
Fluid milk	10.6	2.6	10.5	1.2	3.9	37.2	11.0	90.1
Preserved fruits and vegetables	4.4	7.3	13.9	3.1	6.6	16.2	6.1	58.3
Canned specialties	—	—	—	—	—	—	—	36.7
Canned fruits and vegetables	2.4	8.6	11.8	—	6.8	10.3	2.7	74.5
Dehydrated fruits, vegetables, soups	—	10.8	—	—	5.6	42.4	21.7	69.0
Pickles, sauces, and salad dressings	—	—	—	—	—	22.2	7.7	45.5
Frozen fruits and vegetables	8.7	9.1	10.5	—	8.0	14.2	8.4	62.4
Frozen specialties, n.e.c.	4.5	6.2	20.6	4.8	5.4	18.5	5.4	43.1
Grain mill products	13.4	12.1	17.1	4.2	6.5	21.8	5.5	66.0
Flour and other grain mill products	50.7	—	—	—	—	—	—	96.7
Cereal breakfast foods	7.0	—	18.2	—	12.5	9.6	—	48.8
Prepared flour mixes and doughs	—	—	—	—	—	—	—	114.1
Prepared feeds, n.e.c.	12.1	—	19.2	—	—	36.4	—	42.7
Bakery products	8.9	6.1	11.0	2.5	5.3	26.8	11.2	48.4
Bread, cake, and related products	8.4	6.4	8.8	0.9	4.6	28.1	13.2	50.4
Cookies and crackers	10.5	6.3	16.4	5.6	7.6	22.4	4.5	44.9
Sugar and confectionery products	5.4	3.3	7.0	1.8	2.7	12.2	5.6	48.4
Raw cane sugar	—	—	23.0	—	—	23.4	—	70.9
Candy and other confectionery products	7.6	5.0	5.7	1.7	2.4	12.0	6.0	45.8
Chocolate and cocoa products	—	—	4.3	—	—	12.1	5.0	55.2
Fats and oils	5.3	—	—	—	—	25.5	—	65.9
Beverages	3.8	6.4	14.1	5.9	4.4	27.2	11.9	61.5
Malt beverages	2.3	3.9	7.8	—	2.6	13.8	4.7	33.2
Wines, brandy, and brandy spirits	—	—	21.5	—	6.7	—	—	84.8
Distilled and blended liquors	—	40.8	—	—	—	—	—	76.7
Bottled and canned soft drinks	4.0	5.3	17.1	7.9	4.2	36.4	17.6	71.3
Flavoring extracts and syrups, n.e.c.	—	—	—	—	—	26.4	—	38.8
Miscellaneous food and kindred products	4.6	10.6	15.9	2.0	4.7	30.9	7.2	61.0
Canned and cured fish and seafoods	—	7.9	15.2	—	—	49.1	20.7	108.4
Fresh or frozen prepared fish	4.4	30.6	8.3	—	—	48.6	9.9	92.6
Roasted coffee	—	—	—	—	—	—	—	18.1
Potato chips and similar snacks	11.5	15.0	5.0	—	—	32.7	2.5	76.2
Macaroni and spaghetti	—	—	8.8	—	—	—	—	21.0
Food preparations, n.e.c.	3.3	—	23.6	4.0	10.5	25.6	6.7	45.9

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Tobacco products	21	209.1	101.3	16.6	23.2	22.9	—	1.7	—
Cigarettes	211	198.4	95.6	19.3	16.7	23.6	—	—	—
Cigars	212	101.9	33.2	—	23.6	—	—	—	—
Tobacco stemming and redrying	214	275.9	106.2	20.6	—	—	—	—	—
Textile mill products	22	144.7	57.8	9.9	11.4	14.8	2.6	2.1	3.5
Broadwoven fabric mills, manmade	222	123.9	59.8	5.6	5.9	9.7	—	—	4.3
Broadwoven fabric mills, wool	223	180.1	49.1	10.0	52.7	26.8	10.2	—	—
Narrow fabric mills	224	303.1	142.8	27.0	36.0	36.2	5.6	—	—
Knitting mills	225	143.7	59.3	9.2	8.3	14.9	2.3	2.2	0.9
Hosiery, n.e.c.	2252	161.9	58.5	5.9	2.5	13.1	—	2.2	—
Knit outerwear mills	2253	117.6	52.4	5.0	11.7	11.1	1.9	1.1	—
Knit underwear mills	2254	168.4	83.4	—	14.2	13.7	—	5.6	—
Weft knit fabric mills	2257	134.8	38.0	17.4	6.6	11.6	5.1	5.4	2.9
Textile finishing, except wool	226	226.1	94.6	15.4	15.7	25.8	11.0	5.5	2.0
Finishing plants, cotton	2261	142.7	62.0	6.6	4.2	22.1	8.6	3.7	—
Finishing plants, manmade	2262	259.0	89.7	23.0	25.6	22.6	18.2	10.2	—
Finishing plants, n.e.c.	2269	369.3	179.2	—	—	39.6	—	—	—
Carpets and rugs	227	146.9	47.4	5.0	7.3	19.4	—	7.1	15.2
Yarn and thread mills	228	94.3	30.2	8.4	11.9	7.4	—	—	4.0
Yarn spinning mills	2281	69.0	19.9	5.4	5.0	5.8	—	—	4.1
Throwing and winding mills	2282	174.2	67.6	—	40.5	11.5	—	—	—
Thread mills	2284	150.1	—	16.0	—	13.6	—	—	—
Miscellaneous textile goods	229	219.8	84.5	16.9	15.4	21.2	1.2	—	4.4
Nonwoven fabrics	2297	130.8	57.5	7.4	7.0	9.2	—	—	—
Textile goods, n.e.c.	2299	188.1	54.3	24.8	17.6	18.2	3.5	—	6.7
Apparel and other textile products	23	175.9	60.8	9.5	19.5	10.7	2.6	0.7	2.7
Men's and boys' suits and coats	231	296.1	86.5	7.8	26.7	21.6	12.2	—	—
Men's and boys' furnishings	232	193.5	70.5	8.3	19.6	11.9	3.8	0.8	1.3
Men's and boys' shirts	2321	204.9	84.9	9.2	17.1	12.2	—	—	—
Men's and boys' underwear and nightwear	2322	158.8	64.9	8.0	18.6	18.2	—	—	—
Men's and boys' neckwear	2323	69.2	—	—	—	—	—	—	—
Men's and boys' trousers and slacks	2325	190.0	60.3	8.7	16.6	12.5	9.1	1.8	—
Men's and boys' work clothing	2326	308.3	127.7	6.0	19.5	12.6	3.1	—	1.9
Men's and boys' clothing, n.e.c.	2329	135.3	42.6	8.2	25.3	8.8	—	—	3.0
Women's and misses' outerwear	233	113.3	33.2	5.7	15.2	5.3	2.0	—	0.5
Women's and misses' blouses and shirts	2331	142.4	49.7	—	—	—	—	—	—
Women's, junior's, and misses' dresses	2335	79.2	23.0	—	—	3.0	—	—	—
Women's and misses' suits and coats	2337	107.4	38.8	8.9	16.2	6.9	2.4	—	—
Women's and misses' outerwear, n.e.c.	2339	118.4	32.5	7.1	16.3	5.7	1.7	—	0.6
Women's and children's undergarments	234	140.5	62.8	9.0	10.6	11.7	—	—	—
Girls' and children's outerwear	236	131.6	50.0	4.5	14.0	9.0	—	—	—
Girls' and children's dresses, blouses	2361	120.3	48.4	—	15.1	9.6	—	—	—
Girls' and children's outerwear, n.e.c.	2369	139.1	51.2	5.5	13.2	8.6	—	—	—
Miscellaneous apparel and accessories	238	194.0	60.9	8.8	21.6	13.4	—	—	—
Robes and dressing gowns	2384	341.1	128.8	—	—	—	—	—	—
Waterproof outerwear	2385	152.2	68.4	—	14.3	—	—	—	—
Leather and sheep-lined clothing	2386	141.1	36.3	—	57.8	—	—	—	—
Apparel and accessories, n.e.c.	2389	128.6	44.0	9.5	16.4	11.9	—	—	—
Miscellaneous fabricated textile products	239	219.7	81.2	16.3	25.0	14.0	2.0	1.4	8.0
Curtains and draperies	2391	264.2	150.0	4.4	16.3	11.0	—	—	—
Housefurnishings, n.e.c.	2392	185.4	71.5	11.0	15.3	8.9	—	—	—
Textile bags	2393	319.1	95.4	90.0	11.2	14.7	—	—	—
Canvas and related products	2394	460.4	163.2	46.0	30.4	36.3	—	—	66.8
Pleating and stitching	2395	119.8	25.1	7.1	29.6	20.1	—	—	—
Automotive and apparel trimmings	2396	180.8	59.3	7.0	34.7	14.5	2.6	—	—
Schiffli machine embroideries	2397	234.9	78.6	—	42.8	—	—	—	—
Fabricated textile products, n.e.c.	2399	194.8	74.0	11.6	25.2	6.3	—	—	2.0
Paper and allied products	26	199.9	77.2	17.5	18.2	17.8	3.6	1.6	3.8
Pulp mills	261	144.5	54.1	21.9	8.1	11.8	—	5.0	—
Paper mills	262	185.5	81.9	15.9	9.2	16.0	4.5	1.8	3.4
Paperboard mills	263	159.5	51.9	27.1	15.5	13.4	8.9	1.7	1.3
Paperboard containers and boxes	265	194.7	73.6	15.3	21.0	18.0	2.3	—	4.0
Setup paperboard boxes	2652	308.0	53.5	—	55.0	—	—	—	—
Corrugated and solid fiber boxes	2653	194.6	74.2	14.8	22.6	17.7	3.8	—	2.9
Fiber cans, drums and similar products	2655	188.7	70.9	39.0	—	—	—	—	—
Folding paperboard boxes	2657	197.0	74.5	8.0	18.8	18.7	—	—	3.2

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Tobacco products	—	2.5	5.3	—	1.7	11.2	3.3	22.3
Cigarettes	—	2.4	8.0	—	2.5	9.7	4.9	20.8
Cigars	—	—	—	—	—	—	—	33.2
Tobacco stemming and redrying	—	—	—	—	—	26.9	—	28.8
Textile mill products	3.8	3.1	4.4	0.8	1.8	9.8	3.5	21.5
Broadwoven fabric mills, manmade	1.7	2.5	6.8	—	—	4.6	2.6	21.5
Broadwoven fabric mills, wool	—	—	—	—	—	7.6	—	—
Narrow fabric mills	—	—	—	—	—	11.5	5.3	36.5
Knitting mills	4.2	6.4	4.4	—	2.3	12.2	4.8	19.3
Hosiery, n.e.c.	11.0	14.4	2.2	—	2.2	21.1	8.4	29.7
Knit outerwear mills	1.8	4.7	3.8	—	2.0	8.9	4.3	14.4
Knit underwear mills	5.1	13.1	—	—	—	10.6	—	—
Weft knit fabric mills	—	—	5.1	—	4.7	20.1	8.8	21.8
Textile finishing, except wool	—	2.8	3.9	—	—	11.6	4.2	37.4
Finishing plants, cotton	—	—	4.6	—	—	5.7	—	24.4
Finishing plants, manmade	—	—	—	—	—	22.1	8.2	41.8
Finishing plants, n.e.c.	—	12.8	—	—	—	—	—	61.0
Carpets and rugs	6.4	—	3.2	—	—	14.3	3.3	17.2
Yarn and thread mills	7.9	1.7	3.0	—	2.2	6.5	1.7	13.3
Yarn spinning mills	7.5	1.6	2.5	—	1.8	3.8	—	13.4
Throwing and winding mills	—	—	—	—	—	—	—	—
Thread mills	12.2	—	—	—	—	30.1	—	13.6
Miscellaneous textile goods	3.2	1.4	10.9	2.8	4.2	17.5	6.3	42.7
Nonwoven fabrics	—	—	—	—	—	10.8	—	36.2
Textile goods, n.e.c.	—	—	10.6	—	—	11.7	3.3	35.6
Apparel and other textile products	10.1	7.7	3.8	0.2	1.7	18.3	5.4	29.6
Men's and boys' suits and coats	31.7	17.8	6.5	2.7	—	29.0	5.0	56.2
Men's and boys' furnishings	15.2	10.5	3.0	0.4	1.3	21.6	5.2	27.0
Men's and boys' shirts	15.1	16.9	3.6	—	—	19.9	6.7	25.6
Men's and boys' underwear and nightwear	13.1	5.7	4.0	—	—	8.4	—	14.4
Men's and boys' neckwear	—	—	—	—	—	—	—	—
Men's and boys' trousers and slacks	16.1	8.4	1.5	—	—	27.2	6.3	27.8
Men's and boys' work clothing	24.7	21.2	4.7	—	3.2	30.9	4.1	55.4
Men's and boys' clothing, n.e.c.	10.0	3.1	3.3	—	2.6	15.6	5.5	14.6
Women's and misses' outerwear	4.6	6.2	3.4	—	1.1	16.2	7.6	20.8
Women's and misses' blouses and shirts	—	—	—	—	—	—	—	45.1
Women's, junior's, and misses' dresses	—	—	—	—	—	19.4	2.9	20.4
Women's and misses' suits and coats	—	3.1	—	—	—	14.7	5.5	13.6
Women's and misses' outerwear, n.e.c.	5.8	8.6	4.0	—	0.8	17.5	10.2	18.4
Women's and children's undergarments	4.1	8.1	2.1	—	—	15.3	3.8	16.8
Girls' and children's outerwear	17.7	5.0	5.9	—	2.6	6.5	1.8	17.8
Girls' and children's dresses, blouses	27.4	—	—	—	—	—	—	11.8
Girls' and children's outerwear, n.e.c.	11.2	8.3	7.7	—	—	9.7	3.0	21.7
Miscellaneous apparel and accessories	4.2	7.6	—	—	—	32.0	9.8	41.3
Robes and dressing gowns	—	—	—	—	—	53.5	—	118.3
Waterproof outerwear	—	—	—	—	—	—	—	47.8
Leather and sheep-lined clothing	36.0	—	—	—	—	—	—	—
Apparel and accessories, n.e.c.	—	12.0	—	—	—	14.6	9.3	17.7
Miscellaneous fabricated textile products	8.4	5.1	4.3	—	2.5	14.8	2.4	39.2
Curtains and draperies	13.4	6.5	3.5	—	—	18.8	10.9	39.2
Housefurnishings, n.e.c.	8.0	3.0	—	—	2.6	20.2	—	36.1
Textile bags	—	—	—	—	—	13.0	—	42.3
Canvas and related products	—	—	—	—	—	—	—	89.7
Pleating and stitching	—	—	—	—	—	5.8	—	26.4
Automotive and apparel trimmings	5.6	4.9	5.3	—	2.1	9.7	2.6	32.6
Schiffli machine embroideries	25.1	—	—	—	—	25.9	—	23.0
Fabricated textile products, n.e.c.	8.9	5.0	4.3	—	4.3	23.0	3.2	33.7
Paper and allied products	4.8	2.9	6.7	2.2	2.0	11.7	5.1	33.9
Pulp mills	—	—	—	—	—	10.9	10.9	24.1
Paper mills	4.3	1.0	6.5	1.4	1.7	11.2	5.5	29.9
Paperboard mills	2.5	2.8	4.5	3.0	1.0	5.6	4.0	24.3
Paperboard containers and boxes	4.6	2.1	6.1	2.2	1.9	11.3	4.0	36.2
Setup paperboard boxes	—	—	—	—	—	26.8	—	75.4
Corrugated and solid fiber boxes	4.3	1.4	6.9	1.3	2.6	8.8	4.1	36.9
Fiber cans, drums and similar products	10.2	—	—	—	—	—	—	29.2
Folding paperboard boxes	4.0	4.5	4.1	2.0	1.5	21.5	6.5	39.0

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Miscellaneous converted paper products	267	226.9	84.3	18.3	23.1	20.1	3.0	2.7	4.7
Paper coated and laminated, packaging	2671	171.9	54.9	11.7	23.3	11.2	—	12.6	3.7
Paper coated and laminated, n.e.c.	2672	178.9	80.7	18.0	15.4	17.7	—	3.6	4.2
Bags: plastics, laminated, and coated	2673	285.8	117.1	25.5	23.9	31.3	3.4	1.8	6.4
Bags: uncoated paper and multiwall	2674	283.0	104.2	27.1	21.0	14.3	8.9	—	9.7
Die-cut paper and board	2675	165.1	44.7	—	19.2	16.4	7.8	—	—
Sanitary paper products	2676	171.4	55.2	13.6	24.0	18.7	—	—	2.1
Envelopes	2677	243.2	100.8	6.1	41.6	21.7	—	—	6.8
Stationery products	2678	203.4	—	—	—	—	—	—	—
Converted paper products, n.e.c.	2679	308.9	95.5	22.6	25.2	25.8	—	—	—
Printing and publishing	27	178.8	73.9	14.6	14.7	16.2	1.5	1.3	1.6
Newspapers	271	213.8	97.4	19.4	12.9	23.5	0.5	0.6	0.7
Periodicals	272	117.9	36.7	26.9	7.9	7.5	4.0	—	—
Books	273	168.3	67.8	11.4	12.7	19.1	—	—	0.4
Book publishing	2731	135.0	53.4	6.6	7.0	16.6	—	—	—
Book printing	2732	235.0	96.7	21.0	24.1	24.2	—	—	1.3
Miscellaneous publishing	274	76.1	27.1	5.1	4.6	5.9	1.7	1.1	—
Commercial printing	275	192.0	75.2	12.6	18.9	15.5	1.9	2.5	2.5
Commercial printing, lithographic	2752	185.0	73.1	11.6	16.6	15.1	2.3	2.4	1.7
Commercial printing, gravure	2754	239.3	110.6	27.2	17.0	24.2	—	—	—
Commercial printing, n.e.c.	2759	200.8	75.5	12.7	23.9	15.2	1.2	2.8	4.4
Manifold business forms	276	177.6	90.8	8.6	19.8	6.1	—	—	4.7
Greeting cards	277	120.7	62.3	3.7	6.8	6.6	—	—	—
Blankbooks and bookbinding	278	199.6	79.2	11.0	19.9	24.1	4.1	—	4.3
Blankbooks and looseleaf binders	2782	151.4	61.2	9.5	7.3	18.2	6.8	—	1.7
Bookbinding and related work	2789	260.8	102.0	12.9	35.8	31.7	—	—	—
Printing trade services	279	107.2	45.0	9.6	10.2	3.8	—	2.2	—
Typesetting	2791	109.3	63.2	5.3	—	5.5	—	—	—
Platemaking services	2796	106.0	34.6	12.1	14.5	2.8	—	3.1	—
Chemicals and allied products	28	110.5	43.1	7.7	7.3	8.6	4.5	4.5	0.8
Industrial inorganic chemicals	281	77.0	32.1	4.8	2.8	4.7	6.7	3.9	0.5
Industrial inorganic chemicals, n.e.c.	2819	78.2	33.3	4.8	1.7	5.2	4.5	5.5	0.8
Plastics materials and synthetics	282	77.6	28.3	7.6	6.8	6.9	2.9	2.6	1.8
Plastics materials and resins	2821	90.6	35.4	7.1	6.1	7.9	3.9	3.9	1.0
Drugs	283	112.3	42.3	6.9	8.5	10.3	2.6	3.4	0.5
Medicinals and botanicals	2833	178.9	90.1	—	—	17.6	—	5.2	—
Pharmaceutical preparations	2834	102.3	37.9	6.9	7.3	10.6	2.0	2.8	0.6
Diagnostic substances	2835	98.4	—	—	—	—	—	—	—
Biological products except diagnostic	2836	167.3	59.6	3.5	9.2	—	8.4	12.9	—
Soap, cleaners, and toilet goods	284	145.6	57.6	10.3	9.4	11.0	2.4	5.4	1.4
Soap and other detergents	2841	156.6	76.7	—	6.9	9.6	3.7	—	—
Polishes and sanitation goods	2842	162.5	68.4	9.2	9.8	11.7	—	13.6	—
Toilet preparations	2844	143.8	47.4	14.2	11.8	12.1	1.8	2.1	2.4
Paints and allied products	285	183.7	82.4	11.6	6.1	14.9	3.3	5.5	—
Industrial organic chemicals	286	71.0	25.0	4.9	3.0	5.3	8.0	6.5	0.4
Cyclic crudes and intermediates	2865	121.7	39.3	9.3	3.6	—	25.7	20.4	—
Industrial organic chemicals, n.e.c.	2869	60.6	22.6	4.1	2.9	6.0	3.0	3.7	0.6
Agricultural chemicals	287	132.9	46.4	10.4	—	11.2	—	9.0	—
Agricultural chemicals, n.e.c.	2879	70.5	30.1	4.4	—	—	—	—	—
Miscellaneous chemical products	289	158.9	66.9	10.7	17.8	8.6	11.0	4.0	—
Adhesives and sealants	2891	173.8	—	—	—	—	—	—	—
Explosives	2892	297.2	—	—	90.5	—	90.5	—	—
Printing ink	2893	188.2	84.0	9.6	—	—	—	—	—
Chemical preparations, n.e.c.	2899	112.8	53.2	8.7	10.2	7.7	—	5.1	—
Petroleum and coal products	29	118.4	50.5	9.5	9.4	7.8	9.6	2.7	1.0
Petroleum refining	291	65.5	29.0	5.8	0.7	2.4	5.6	2.1	0.7
Asphalt paving and roofing materials	295	314.8	128.4	23.4	43.9	27.8	29.2	—	—
Asphalt paving mixtures and blocks	2951	429.8	152.6	—	80.6	48.5	—	—	—
Asphalt felts and coatings	2952	209.7	106.3	21.4	10.4	8.9	25.7	—	—
Miscellaneous petroleum and coal products	299	118.0	53.9	9.3	—	7.8	—	12.4	—
Lubricating oils and greases	2992	127.4	57.9	10.1	—	—	—	14.8	—
Rubber and miscellaneous plastics products	30	318.2	129.4	20.8	33.0	29.2	7.2	1.7	4.2
Tires and inner tubes	301	236.1	113.3	12.0	15.6	23.3	3.4	0.9	2.4
Hose and belting and gaskets and packing	305	372.1	176.1	19.4	39.3	30.4	1.4	1.8	3.3
Rubber and plastics hose and belting	3052	438.9	205.2	18.0	62.6	52.0	—	—	—
Gaskets, packing and sealing devices	3053	325.8	156.0	20.3	23.2	15.4	—	—	3.7
Fabricated rubber products, n.e.c.	306	350.6	159.2	20.8	25.5	43.0	8.4	1.7	3.8

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Miscellaneous converted paper products	6.2	5.3	8.2	2.7	2.6	13.7	5.8	37.3
Paper coated and laminated, packaging	10.2	—	11.4	7.3	4.0	—	—	27.3
Paper coated and laminated, n.e.c.	—	—	2.1	—	—	12.4	—	21.8
Bags: plastics, laminated, and coated	6.2	8.5	9.7	2.9	3.0	9.2	3.4	42.8
Bags: uncoated paper and multiwall	9.4	3.9	7.1	—	—	29.6	11.7	47.3
Die-cut paper and board	—	—	6.1	—	—	—	—	49.3
Sanitary paper products	2.5	—	5.4	—	3.0	9.9	5.0	37.0
Envelopes	9.1	6.6	—	—	—	11.6	—	34.5
Stationery products	—	—	—	—	—	—	—	—
Converted paper products, n.e.c.	11.7	9.4	22.8	7.7	5.5	32.0	19.7	54.0
Printing and publishing	4.6	3.2	5.2	1.4	1.8	12.5	5.0	29.5
Newspapers	3.4	2.2	8.2	1.4	3.9	14.4	5.8	30.7
Periodicals	3.1	1.8	2.6	0.6	0.6	12.7	3.2	14.3
Books	6.2	3.1	4.2	2.1	0.5	16.8	7.1	25.9
Book publishing	3.6	1.1	4.6	2.9	—	13.8	5.5	28.3
Book printing	11.4	7.0	3.5	—	—	22.8	10.3	21.1
Miscellaneous publishing	4.0	—	3.5	—	2.1	4.6	3.0	17.8
Commercial printing	4.8	4.6	5.1	1.7	1.4	13.4	5.4	35.0
Commercial printing, lithographic	5.2	4.8	5.2	2.0	1.2	12.5	5.6	34.5
Commercial printing, gravure	3.4	4.0	7.5	—	—	6.7	—	35.0
Commercial printing, n.e.c.	4.1	4.5	4.7	1.0	1.6	16.0	5.7	35.9
Manifold business forms	2.9	—	3.9	—	—	3.1	—	36.7
Greeting cards	14.2	3.6	4.4	—	—	4.0	—	15.1
Blankbooks and bookbinding	9.6	6.0	1.4	—	—	10.9	3.7	29.1
Blankbooks and looseleaf binders	14.0	4.9	—	—	—	9.9	2.9	17.6
Bookbinding and related work	4.1	—	—	—	—	12.2	4.8	43.8
Printing trade services	2.5	—	2.2	2.2	—	5.2	3.8	25.0
Typesetting	5.2	—	—	—	—	5.4	—	—
Platemaking services	—	—	—	—	—	5.0	5.0	30.2
Chemicals and allied products	1.9	1.6	4.4	0.9	1.2	5.1	1.7	21.0
Industrial inorganic chemicals	0.8	0.5	2.1	0.5	0.6	3.3	1.9	14.8
Industrial inorganic chemicals, n.e.c.	0.8	—	0.9	—	0.8	4.6	2.6	16.0
Plastics materials and synthetics	1.7	0.7	2.9	1.9	0.8	1.8	1.2	13.6
Plastics materials and resins	3.0	1.4	2.9	1.2	1.2	3.1	2.2	14.9
Drugs	1.9	2.1	5.2	1.0	1.9	7.0	2.7	21.6
Medicinals and botanicals	—	—	6.1	—	—	9.3	—	23.8
Pharmaceutical preparations	1.7	2.3	4.6	1.1	2.0	5.8	2.5	19.9
Diagnostic substances	—	—	—	—	—	10.2	—	28.6
Biological products except diagnostic	6.0	—	14.6	—	—	16.9	3.7	34.2
Soap, cleaners, and toilet goods	2.3	3.8	10.0	1.4	2.6	10.5	1.4	21.5
Soap and other detergents	—	2.4	8.0	2.3	4.3	11.5	—	25.6
Polishes and sanitation goods	—	—	15.9	—	—	9.3	5.3	20.4
Toilet preparations	3.8	6.6	9.1	1.0	2.7	11.5	—	21.0
Paints and allied products	3.4	4.6	3.1	—	—	11.1	—	37.1
Industrial organic chemicals	1.5	—	1.5	0.4	—	2.4	0.7	12.3
Cyclic crudes and intermediates	—	—	—	—	—	5.6	—	13.6
Industrial organic chemicals, n.e.c.	1.9	—	1.6	0.5	—	1.8	0.8	12.4
Agricultural chemicals	—	—	—	—	—	—	—	43.5
Agricultural chemicals, n.e.c.	—	—	—	—	—	—	—	19.7
Miscellaneous chemical products	—	—	—	—	—	—	—	31.0
Adhesives and sealants	—	—	—	—	—	—	—	—
Explosives	—	—	—	—	—	—	—	—
Printing ink	—	—	—	—	—	—	—	52.7
Chemical preparations, n.e.c.	4.7	—	—	—	—	—	—	18.8
Petroleum and coal products	1.2	—	2.9	0.6	1.1	3.8	1.5	19.9
Petroleum refining	0.9	—	1.9	—	0.5	2.1	1.0	13.9
Asphalt paving and roofing materials	—	—	6.6	—	—	—	—	42.3
Asphalt paving mixtures and blocks	—	—	—	—	—	—	—	60.0
Asphalt felts and coatings	—	—	—	—	—	—	—	26.1
Miscellaneous petroleum and coal products	—	—	—	—	—	—	—	—
Lubricating oils and greases	—	—	—	—	—	—	—	—
Rubber and miscellaneous plastics products	8.3	6.4	8.3	2.1	3.0	15.5	4.8	54.2
Tires and inner tubes	12.6	3.2	6.2	2.4	0.7	11.0	4.2	32.4
Hose and belting and gaskets and packing	6.0	5.0	7.8	—	2.5	23.6	5.6	58.0
Rubber and plastics hose and belting	—	7.0	13.6	—	5.7	29.6	—	36.5
Gaskets, packing and sealing devices	4.4	3.6	3.8	—	—	19.4	7.5	73.0
Fabricated rubber products, n.e.c.	8.2	7.3	8.0	3.5	2.4	8.0	4.0	56.7

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Mechanical rubber goods	3061	413.7	211.0	17.8	28.3	45.8	8.6	2.9	3.3
Fabricated rubber products, n.e.c.	3069	301.8	119.1	23.1	23.4	40.9	8.3	—	4.2
Miscellaneous plastics products, n.e.c.	308	318.5	122.7	22.0	35.7	27.6	8.1	1.8	4.5
Unsupported plastics film and sheet	3081	247.8	83.5	30.3	26.3	20.2	7.6	—	5.1
Unsupported plastics profile shapes	3082	238.1	71.8	12.1	27.6	19.7	4.1	2.4	5.0
Laminated plastics plate and sheet	3083	336.4	125.2	—	58.0	41.6	—	—	—
Plastics pipe	3084	423.6	153.2	32.4	69.7	35.8	—	—	—
Plastics bottles	3085	256.1	83.0	24.6	25.4	31.4	—	—	—
Plastics foam products	3086	366.4	169.6	25.4	34.8	29.3	5.5	2.3	2.8
Custom compound purchased resins	3087	235.8	77.9	57.7	23.9	10.8	8.3	—	—
Plastics plumbing fixtures	3088	409.1	199.4	23.0	31.6	—	9.7	—	27.9
Plastics products, n.e.c.	3089	328.1	126.5	18.9	36.8	29.2	9.0	1.9	3.2
Leather and leather products	31	233.2	71.4	9.8	27.1	18.4	1.1	4.1	2.4
Leather tanning and finishing	311	458.9	160.6	23.8	46.2	52.7	—	24.6	—
Footwear, except rubber	314	193.3	56.6	6.6	18.3	17.0	1.6	—	3.2
Men's footwear, except athletic	3143	174.4	51.5	9.0	20.4	8.4	2.3	—	—
Women's footwear, except athletic	3144	159.7	48.5	—	9.5	14.3	—	—	—
Footwear, except rubber, n.e.c.	3149	263.6	93.9	—	26.1	26.1	—	—	—
Luggage	316	218.0	61.0	18.2	43.8	—	—	—	—
Handbags and personal leather goods	317	204.3	74.5	7.9	17.1	19.0	—	—	—
Personal leather goods, n.e.c.	3172	237.8	97.8	—	9.6	26.3	—	—	—
Leather goods, n.e.c.	319	157.7	37.8	—	28.7	—	—	—	—
Transportation and public utilities ^{7,8}		380.7	200.1	20.9	15.5	38.1	1.7	1.4	0.6
Railroad transportation ⁷	40	230.7	127.3	19.3	16.2	38.0	1.4	0.3	1.6
Local and interurban passenger transit	41	454.7	242.8	13.9	9.9	28.9	0.7	1.0	—
Local and suburban transportation	411	545.8	314.1	11.6	7.2	37.0	0.7	—	—
Taxicabs	412	293.6	157.5	20.6	20.2	15.7	—	—	—
Intercity and rural bus transportation	413	666.8	252.0	19.9	27.2	25.2	—	—	—
Bus charter service	414	256.1	121.8	11.7	13.2	29.7	—	—	—
School buses	415	324.0	155.4	16.2	5.4	16.9	—	—	—
Trucking and warehousing ⁸	42	498.8	240.8	35.1	20.5	48.8	2.8	2.8	0.9
Trucking and courier services, except air ⁸	421	512.7	245.6	36.4	20.4	50.0	2.8	2.8	—
Public warehousing and storage ⁸	422	346.9	188.5	21.3	21.6	35.3	3.2	2.5	—
Water transportation	44	478.3	209.0	32.8	30.4	57.1	3.0	5.8	2.8
Deep sea domestic transportation of freight	442	745.5	—	—	—	—	—	—	—
Water transportation of passengers	448	121.6	38.7	—	12.0	42.8	—	—	—
Water transportation services	449	555.2	246.1	43.1	37.2	64.5	—	6.8	3.8
Transportation by air ⁸	45	788.8	487.0	26.7	28.4	86.3	2.4	1.5	0.8
Air transportation, scheduled ⁸	451	872.3	545.8	27.2	31.7	94.0	2.7	0.8	—
Air transportation, nonscheduled ⁸	452	148.7	81.2	9.4	3.5	16.2	—	—	—
Airports, flying fields, and services	458	355.2	164.3	29.9	11.8	50.5	—	8.0	4.7
Transportation services ⁸	47	111.2	49.7	8.5	6.4	14.4	0.6	0.3	0.3
Passenger transportation arrangement	472	18.1	6.6	1.6	—	1.3	—	—	—
Freight transportation arrangement ⁸	473	171.0	81.7	12.5	8.6	19.7	—	—	0.5
Miscellaneous transportation services ⁸	478	331.9	134.0	26.5	28.2	58.2	6.2	—	—
Communications	48	145.8	61.5	9.4	6.9	10.5	0.3	0.3	—
Telephone communications	481	147.0	56.4	9.1	7.4	10.8	0.3	0.4	—
Radio and television broadcasting	483	58.6	30.3	3.8	2.0	2.5	—	—	—
Cable and other pay television services	484	271.3	137.9	19.8	11.8	20.3	0.6	—	—
Electric, gas, and sanitary services	49	196.8	97.3	11.9	8.6	18.4	1.6	0.8	0.5
Electric services	491	122.1	60.4	7.4	4.4	16.4	0.6	0.2	—
Gas production and distribution	492	175.3	94.4	9.7	3.4	12.6	3.6	—	1.0
Combination utility services	493	128.7	69.0	7.6	6.8	8.7	1.2	—	—
Water supply	494	321.9	138.2	14.5	9.2	15.6	—	—	—
Sanitary services	495	435.5	206.0	28.0	24.2	38.2	2.4	2.8	—
Wholesale and retail trade		207.8	88.8	13.0	20.0	22.7	4.4	1.3	0.9
Wholesale trade		232.2	103.2	16.4	16.1	23.0	1.6	1.6	1.5
Wholesale trade—durable goods	50	206.1	84.2	16.8	17.5	18.6	2.0	0.9	1.3
Motor vehicles, parts, and supplies	501	240.3	104.6	12.0	19.5	28.8	2.3	—	1.4
Furniture and home furnishings	502	144.4	79.3	6.3	5.1	11.4	—	—	—
Lumber and construction materials	503	407.0	190.5	34.6	38.7	44.3	—	—	—
Professional and commercial equipment	504	115.6	54.3	5.4	8.4	4.9	—	—	—

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Mechanical rubber goods	13.3	3.6	7.2	4.6	—	10.7	5.4	61.1
Fabricated rubber products, n.e.c.	4.2	10.2	8.6	2.7	3.6	5.8	3.0	53.3
Miscellaneous plastics products, n.e.c.	8.1	6.8	8.5	1.9	3.5	16.6	5.0	56.1
Unsupported plastics film and sheet	4.3	3.4	5.6	1.5	1.5	12.0	4.8	48.9
Unsupported plastics profile shapes	5.6	9.3	9.5	2.7	—	26.2	9.6	44.7
Laminated plastics plate and sheet	—	8.0	—	—	—	—	—	59.7
Plastics pipe	—	—	—	9.0	—	40.9	—	42.0
Plastics bottles	—	—	31.8	—	29.4	—	—	40.5
Plastics foam products	—	5.7	10.8	—	—	20.0	5.1	58.7
Custom compound purchased resins	—	—	—	4.9	—	12.8	8.7	24.4
Plastics plumbing fixtures	—	—	—	—	—	46.9	—	46.9
Plastics products, n.e.c.	11.0	8.2	6.9	1.9	2.3	15.4	3.8	61.2
Leather and leather products	13.0	10.6	3.7	0.6	—	19.2	7.8	52.6
Leather tanning and finishing	—	7.1	7.6	—	—	31.9	18.5	99.0
Footwear, except rubber	17.8	12.4	2.1	—	—	19.1	6.5	38.3
Men's footwear, except athletic	12.5	11.4	—	—	—	15.9	8.5	38.9
Women's footwear, except athletic	26.5	6.2	—	—	—	11.7	4.4	37.3
Footwear, except rubber, n.e.c.	—	22.0	—	—	—	49.8	—	22.0
Luggage	—	—	—	—	—	11.2	—	51.7
Handbags and personal leather goods	7.9	—	—	—	—	20.1	9.1	49.6
Personal leather goods, n.e.c.	13.1	—	—	—	—	21.3	—	51.3
Leather goods, n.e.c.	—	—	—	—	—	11.6	—	54.0
Transportation and public utilities ^{7,8}	2.8	1.7	10.9	1.6	4.5	24.9	10.6	62.1
Railroad transportation ⁷	0.4	—	—	—	—	—	—	26.2
Local and interurban passenger transit	6.3	1.5	11.4	1.6	4.8	59.8	33.2	78.5
Local and suburban transportation	—	—	11.5	—	4.9	67.8	35.0	91.8
Taxicabs	—	—	13.6	—	6.9	16.4	3.4	46.8
Intercity and rural bus transportation	—	—	—	—	—	232.5	192.9	88.7
Bus charter service	3.1	—	7.1	—	4.4	20.3	8.8	47.8
School buses	21.0	1.6	11.5	3.4	3.9	27.5	9.2	67.7
Trucking and warehousing ⁸	1.0	2.2	19.0	2.6	8.9	33.7	14.6	91.2
Trucking and courier services, except air ⁸	—	2.4	19.7	2.7	9.1	35.5	15.6	95.9
Public warehousing and storage ⁸	7.8	—	12.0	1.9	6.7	15.1	4.2	39.1
Water transportation	2.5	—	16.0	1.7	4.4	28.5	14.2	90.0
Deep sea domestic transportation of freight	—	—	—	—	—	—	—	—
Water transportation of passengers	—	—	—	—	—	4.2	—	—
Water transportation services	3.5	—	19.5	2.6	4.3	20.6	6.7	107.1
Transportation by air ⁸	3.6	2.9	10.0	1.2	4.1	39.0	11.4	100.1
Air transportation, scheduled ⁸	4.0	3.3	9.8	0.9	4.2	44.2	12.8	108.6
Air transportation, nonscheduled ⁸	—	—	11.8	7.7	—	6.9	—	17.9
Airports, flying fields, and services	1.4	—	10.9	1.3	4.6	9.6	3.6	62.4
Transportation services ⁸	0.7	1.7	5.3	0.6	1.5	4.2	2.3	19.1
Passenger transportation arrangement	0.6	—	2.3	—	—	0.6	—	4.6
Freight transportation arrangement ⁸	0.9	2.0	7.9	0.9	2.3	6.7	3.6	30.2
Miscellaneous transportation services ⁸	—	8.2	10.2	2.3	5.2	10.8	6.6	47.0
Communications	4.8	1.1	6.1	0.7	2.4	16.1	7.8	28.7
Telephone communications	6.5	1.3	6.2	0.4	2.6	17.9	9.0	30.7
Radio and television broadcasting	—	—	4.4	1.2	0.6	5.4	1.8	9.5
Cable and other pay television services	2.4	1.9	8.2	1.2	3.5	21.1	8.3	46.8
Electric, gas, and sanitary services	2.5	1.0	8.5	2.0	2.3	10.0	4.6	35.8
Electric services	2.4	0.6	3.1	0.9	0.5	4.9	1.7	21.4
Gas production and distribution	3.4	0.7	8.0	3.8	1.7	13.2	6.6	25.0
Combination utility services	2.2	0.8	8.6	2.3	4.5	4.8	2.2	18.7
Water supply	—	7.0	56.4	—	—	26.6	9.6	50.7
Sanitary services	2.2	—	14.7	3.1	5.0	21.2	11.0	93.2
Wholesale and retail trade	2.7	1.4	7.1	1.6	2.4	12.9	5.3	32.9
Wholesale trade	2.2	1.2	9.1	2.3	2.9	15.5	6.9	40.7
Wholesale trade—durable goods	2.2	1.1	8.6	2.1	2.6	12.6	6.0	40.2
Motor vehicles, parts, and supplies	1.2	—	12.0	—	6.0	10.2	3.9	47.2
Furniture and home furnishings	—	—	—	—	—	10.8	4.5	26.0
Lumber and construction materials	—	—	9.6	—	—	25.6	11.8	60.1
Professional and commercial equipment	2.8	—	2.5	0.8	—	3.2	1.6	33.4

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Metals and minerals, except petroleum	505	350.7	114.3	31.7	57.5	34.1	6.4	—	5.2
Electrical goods	506	85.9	39.3	8.0	6.0	6.0	—	—	—
Hardware, plumbing and heating equipment	507	220.0	110.7	8.4	17.2	18.7	—	—	—
Machinery, equipment, and supplies	508	212.8	70.4	20.2	21.8	22.3	1.9	2.8	2.7
Miscellaneous durable goods	509	352.5	116.8	50.7	16.6	25.2	10.3	—	—
Wholesale trade—nondurable goods	51	270.4	131.0	15.7	14.1	29.4	1.2	2.8	1.7
Paper and paper products	511	141.7	69.0	9.0	9.6	15.3	—	—	—
Drugs, proprietaries, and sundries	512	138.5	67.5	6.9	4.8	17.1	—	7.5	—
Apparel, piece goods, and notions	513	90.9	42.1	2.9	5.6	5.2	—	—	—
Groceries and related products	514	411.4	209.6	21.7	22.7	49.4	1.5	1.1	1.2
Farm-product raw materials	515	248.2	76.0	14.2	16.1	15.6	—	—	30.8
Chemicals and allied products	516	174.0	56.1	10.1	—	13.4	—	18.1	—
Petroleum and petroleum products	517	177.1	76.0	9.6	—	—	—	—	—
Beer, wine, and distilled beverages	518	517.4	287.5	25.1	24.2	54.3	—	—	—
Miscellaneous nondurable goods	519	196.4	86.6	18.0	10.1	23.1	1.5	1.3	—
Retail trade		198.5	83.2	11.7	21.5	22.5	5.4	1.2	0.7
Building materials and garden supplies	52	314.3	133.6	28.7	33.4	24.8	—	1.3	3.0
Lumber and other building materials	521	399.9	171.3	38.7	40.1	30.9	—	2.0	4.3
Paint, glass, and wallpaper stores	523	193.7	79.5	11.1	22.7	30.6	—	—	—
Hardware stores	525	120.3	46.8	7.4	12.0	10.6	—	—	1.0
Retail nurseries and garden stores	526	230.8	99.9	18.9	35.6	11.1	—	—	—
General merchandise stores	53	271.0	137.9	14.3	13.4	33.8	1.1	1.8	0.5
Department stores	531	276.9	138.2	15.1	13.9	35.5	1.1	2.0	0.6
Variety stores	533	261.9	175.8	—	11.5	20.2	—	—	—
Miscellaneous general merchandise stores	539	208.1	108.7	12.7	9.0	23.7	—	—	—
Food stores	54	297.3	127.0	13.0	38.9	39.0	4.9	1.5	1.5
Grocery stores	541	321.0	138.8	14.1	41.5	43.1	4.6	1.7	1.6
Meat and fish markets	542	135.1	63.2	—	22.4	—	—	—	—
Fruit and vegetable markets	543	112.9	35.4	4.7	19.6	6.8	—	—	—
Retail bakeries	546	118.2	39.7	6.9	14.5	7.8	10.6	—	—
Miscellaneous food stores	549	125.0	32.4	2.1	31.6	2.6	7.3	—	—
Automotive dealers and service stations	55	187.5	66.7	14.0	19.1	16.8	2.1	4.0	0.8
New and used car dealers	551	171.2	65.7	11.7	18.5	10.2	2.6	1.7	—
Auto and home supply stores	553	288.7	96.5	19.7	33.9	32.6	2.5	13.7	3.6
Gasoline service stations	554	162.8	56.3	16.5	13.3	20.4	1.5	—	—
Boat dealers	555	262.4	115.6	—	—	—	—	—	—
Recreational vehicle dealers	556	314.1	83.2	—	—	—	—	—	—
Motorcycle dealers	557	173.4	—	—	—	—	—	—	—
Apparel and accessory stores	56	96.7	44.4	7.0	7.4	8.6	0.7	0.2	—
Men's and boys' clothing stores	561	104.2	46.2	—	—	—	—	—	—
Women's clothing stores	562	67.5	36.2	3.0	3.5	5.3	—	—	—
Family clothing stores	565	145.3	65.7	5.4	12.5	18.1	2.1	—	—
Shoe stores	566	88.8	37.6	11.7	7.5	4.8	—	—	—
Miscellaneous apparel and accessory stores	569	41.5	15.1	5.5	4.4	—	—	1.7	—
Furniture and home furnishings stores	57	163.3	78.6	13.3	13.4	9.6	0.2	—	—
Furniture and home furnishings stores	571	223.6	106.6	20.4	20.9	11.0	—	—	—
Household appliance stores	572	218.5	110.4	8.0	15.0	20.5	—	—	—
Radio, television, and computer stores	573	74.4	36.2	5.2	3.3	5.7	—	—	0.3
Eating and drinking places	58	153.1	55.0	7.8	22.8	18.6	12.9	—	—
Miscellaneous retail	59	140.4	61.0	9.1	11.7	16.9	1.2	0.3	0.4
Drug stores and proprietary stores	591	116.2	52.4	7.9	7.6	19.4	—	—	—
Liquor stores	592	82.8	29.0	10.5	12.1	—	—	—	—
Used merchandise stores	593	131.9	61.6	10.0	14.3	11.8	—	—	—
Miscellaneous shopping goods stores	594	119.1	51.3	10.4	14.0	13.3	1.0	—	0.5
Nonstore retailers	596	217.2	110.8	9.4	8.9	37.0	1.2	—	0.4
Fuel dealers	598	339.3	128.6	17.2	18.2	19.0	12.3	—	—
Retail stores, n.e.c.	599	114.1	41.4	5.5	11.8	8.8	—	—	—
Finance, insurance, and real estate		69.9	28.0	4.5	5.2	5.0	0.6	0.4	0.2
Depository institutions	60	49.3	17.6	4.4	1.4	4.4	0.1	0.1	—
Central reserve depositories	601	124.9	57.9	—	6.0	15.2	—	—	—
Commercial banks	602	52.5	18.3	5.3	1.1	4.9	0.1	—	—
Savings institutions	603	29.7	10.2	2.2	—	2.4	—	—	—
Credit unions	606	51.8	17.8	—	5.1	3.2	—	—	—

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Metals and minerals, except petroleum	4.7	—	18.5	4.1	7.0	7.0	—	70.7
Electrical goods	—	2.2	4.2	—	3.2	8.6	2.7	10.2
Hardware, plumbing and heating equipment	11.2	—	3.8	—	—	23.0	9.8	25.8
Machinery, equipment, and supplies	—	—	7.8	1.4	1.5	17.7	11.2	44.2
Miscellaneous durable goods	—	5.3	30.0	12.6	—	17.8	6.3	75.7
Wholesale trade--nondurable goods	2.2	1.5	9.7	2.7	3.3	19.8	8.2	41.3
Paper and paper products	4.4	—	3.9	—	2.2	8.7	4.6	20.9
Drugs, proprietaries, and sundries	3.4	0.7	—	—	0.8	6.4	3.0	22.8
Apparel, piece goods, and notions	3.8	0.5	1.4	—	0.5	9.6	4.3	19.6
Groceries and related products	2.3	2.9	13.4	3.8	4.8	29.8	13.2	55.9
Farm-product raw materials	—	—	35.0	—	—	15.0	—	34.7
Chemicals and allied products	—	—	9.6	—	—	—	—	52.4
Petroleum and petroleum products	—	—	7.4	—	—	32.2	—	33.0
Beer, wine, and distilled beverages	—	—	16.2	—	7.9	33.5	16.7	72.9
Miscellaneous nondurable goods	—	1.2	6.7	3.5	1.3	14.4	5.5	32.3
Retail trade	2.9	1.4	6.3	1.4	2.2	11.9	4.6	29.9
Building materials and garden supplies	—	3.6	10.3	3.0	2.6	22.6	12.6	52.7
Lumber and other building materials	—	2.6	14.2	4.3	3.1	25.9	15.8	69.6
Paint, glass, and wallpaper stores	—	12.3	—	—	—	—	—	28.6
Hardware stores	—	—	6.5	1.1	3.6	12.7	7.6	21.8
Retail nurseries and garden stores	—	—	—	—	—	25.4	13.8	33.4
General merchandise stores	2.8	2.3	8.4	1.8	3.5	15.5	5.7	39.2
Department stores	2.8	2.4	9.0	2.0	3.8	15.6	5.6	40.9
Variety stores	6.3	—	6.5	—	—	8.7	6.7	25.2
Miscellaneous general merchandise stores	—	—	3.1	—	1.3	18.7	6.6	28.5
Food stores	7.0	2.9	6.8	—	4.1	20.2	7.4	34.6
Grocery stores	7.6	3.0	7.4	—	4.5	22.2	8.1	35.4
Meat and fish markets	—	—	—	—	—	—	—	29.4
Fruit and vegetable markets	—	—	—	—	—	—	—	38.1
Retail bakeries	—	—	—	—	—	6.7	—	23.6
Miscellaneous food stores	2.7	2.6	3.2	—	2.9	4.9	—	35.5
Automotive dealers and service stations	2.0	—	5.6	1.2	2.3	8.0	3.8	48.4
New and used car dealers	1.6	—	4.3	—	2.3	6.5	3.0	48.4
Auto and home supply stores	—	—	12.8	—	3.9	7.2	1.8	65.5
Gasoline service stations	3.9	—	3.6	—	1.4	10.3	5.6	35.6
Boat dealers	—	—	—	—	—	—	—	63.4
Recreational vehicle dealers	—	—	—	—	—	—	—	140.4
Motorcycle dealers	—	—	—	—	—	—	—	—
Apparel and accessory stores	0.6	1.6	5.4	0.8	1.8	6.1	2.2	14.7
Men's and boys' clothing stores	—	—	—	—	—	—	—	—
Women's clothing stores	0.4	—	3.6	1.4	1.8	5.9	3.1	9.2
Family clothing stores	1.0	1.8	4.7	1.0	2.3	10.7	3.6	23.3
Shoe stores	—	—	8.7	—	—	—	—	14.0
Miscellaneous apparel and accessory stores	—	—	2.5	—	2.1	—	—	7.9
Furniture and homefurnishings stores	1.9	2.5	2.7	1.2	0.8	16.3	7.5	24.3
Furniture and homefurnishings stores	3.3	4.7	3.1	—	—	22.6	10.1	30.3
Household appliance stores	—	—	—	—	—	30.5	9.5	29.8
Radio, television, and computer stores	0.5	—	1.9	1.0	0.4	5.5	3.7	15.4
Eating and drinking places	2.2	—	6.8	1.8	1.5	7.3	2.3	18.8
Miscellaneous retail	2.8	1.2	3.3	1.1	1.1	10.1	3.7	22.4
Drug stores and proprietary stores	2.6	0.4	2.7	—	1.2	9.3	2.5	13.9
Liquor stores	—	—	—	—	—	—	—	22.2
Used merchandise stores	—	—	4.9	—	—	8.0	—	17.9
Miscellaneous shopping goods stores	1.0	0.7	2.8	0.9	1.1	8.3	2.4	15.4
Nonstore retailers	5.1	3.5	2.4	0.4	1.4	13.3	7.5	25.2
Fuel dealers	—	—	15.5	12.3	—	25.7	10.5	99.6
Retail stores, n.e.c.	5.9	—	2.7	—	—	10.1	4.0	24.2
Finance, insurance, and real estate	2.7	0.9	2.7	0.4	1.0	4.8	2.0	15.0
Depository institutions	2.2	0.7	3.5	0.2	1.2	2.8	0.8	12.0
Central reserve depositories	—	3.4	3.9	—	—	7.0	2.7	26.5
Commercial banks	2.6	0.7	4.6	0.3	1.5	2.8	0.8	12.1
Savings institutions	0.7	—	—	—	0.6	0.6	—	12.2
Credit unions	2.9	1.3	—	—	—	4.6	—	14.0

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵							
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations	
Functions closely related to banking	609	36.2	20.4	—	—	—	—	—	—	—
Nondepository institutions	61	31.6	13.7	2.0	0.2	2.1	—	—	—	—
Business credit institutions	615	38.1	8.3	4.5	—	1.9	—	—	—	—
Mortgage bankers and brokers	616	24.4	7.3	1.6	—	2.7	—	—	—	—
Security and commodity brokers	62	14.8	5.0	0.5	0.6	1.5	0.1	—	—	—
Security brokers and dealers	621	12.7	4.4	0.4	0.5	1.6	—	—	—	—
Security and commodity exchanges	623	114.7	45.4	—	—	—	—	—	—	—
Security and commodity services	628	16.5	4.6	0.9	1.1	1.2	—	—	—	—
Insurance carriers	63	51.3	20.8	3.0	1.3	3.1	0.1	—	—	—
Life insurance	631	49.2	19.5	2.5	0.8	3.4	0.2	—	—	—
Medical service and health insurance	632	65.2	23.4	3.9	3.4	3.2	—	—	—	—
Fire, marine, and casualty insurance	633	50.3	23.1	3.0	0.8	2.5	—	—	—	—
Title insurance	636	19.1	—	—	—	—	—	—	—	—
Pension, health, and welfare funds	637	43.0	16.5	—	—	14.5	—	—	—	—
Insurance agents, brokers, and service	64	31.9	11.0	4.1	—	2.6	—	—	—	—
Real estate	65	188.6	80.1	9.8	22.9	12.2	2.8	1.9	0.7	—
Real estate operators and lessors	651	245.0	110.0	11.2	33.2	18.4	2.4	1.5	—	—
Real estate agents and managers	653	141.3	54.5	8.4	13.5	7.5	3.7	2.0	—	—
Title abstract offices	654	34.9	—	—	—	—	—	—	—	—
Subdividers and developers	655	237.7	106.4	13.7	34.6	10.5	—	4.1	2.1	—
Holding and other investment offices	67	57.1	20.5	1.9	3.8	4.1	—	—	—	—
Investment offices	672	46.7	10.5	4.4	—	—	—	—	—	—
Trusts	673	65.3	25.6	5.0	—	—	—	—	—	—
Services		184.3	90.8	9.0	9.7	16.1	2.8	0.9	0.2	
Hotels and other lodging places	70	274.7	120.2	13.2	27.3	36.0	7.5	3.8	—	—
Hotels and motels	701	275.9	122.6	13.1	28.0	36.8	7.6	3.9	—	—
Personal services	72	116.2	44.9	4.2	10.8	14.8	4.0	0.7	0.2	—
Laundry, cleaning, and garment services	721	183.5	75.8	7.1	14.0	20.0	9.6	1.5	0.4	—
Photographic studios, portrait	722	246.4	100.3	—	—	100.9	—	—	—	—
Beauty shops	723	49.8	9.2	—	14.3	0.6	—	—	—	—
Funeral service and crematories	726	85.2	50.0	—	—	—	—	—	—	—
Miscellaneous personal services	729	20.6	6.4	0.6	—	0.8	—	—	—	—
Business services	73	127.6	55.7	7.4	9.4	11.3	0.4	0.9	0.4	—
Credit reporting and collection	732	24.8	8.7	—	—	—	—	—	—	—
Mailing, reproduction, stenographic	733	101.6	37.8	2.5	5.3	7.1	—	—	—	—
Services to buildings	734	261.0	122.4	10.4	25.7	26.9	—	4.7	—	—
Miscellaneous equipment rental and leasing	735	313.7	91.3	46.8	—	—	—	—	—	—
Personnel supply services	736	197.4	99.8	8.2	18.0	15.8	—	—	—	—
Computer and data processing services	737	24.4	9.9	0.9	0.6	1.1	—	—	—	—
Miscellaneous business services	738	108.4	46.5	6.5	6.7	12.7	0.7	0.6	—	—
Auto repair, services, and parking	75	211.1	61.4	11.9	28.7	14.0	1.6	1.8	—	—
Automotive rentals, no drivers	751	171.1	79.0	4.5	6.8	19.7	—	—	1.8	—
Automobile parking	752	142.9	68.3	9.7	—	13.2	—	—	—	—
Automotive repair shops	753	206.8	46.8	5.9	31.1	6.2	—	—	—	—
Miscellaneous repair services	76	241.8	79.7	15.5	29.3	22.6	2.2	1.6	3.9	—
Miscellaneous repair shops	769	302.7	88.9	18.9	40.6	23.3	—	—	6.1	—
Motion picture distribution and services	782	43.4	—	—	5.5	—	—	—	—	—
Motion picture theaters	783	144.4	46.1	—	20.8	—	—	—	—	—
Amusement and recreation services	79	248.9	102.6	22.8	23.1	28.8	8.0	0.5	0.4	—
Producers, orchestras, entertainers	792	180.4	71.7	28.7	10.0	6.4	6.5	—	—	—
Bowling centers	793	163.4	60.5	—	—	—	47.5	—	—	—
Commercial sports	794	396.2	187.8	32.2	11.0	31.0	2.7	0.7	—	—
Miscellaneous amusement, recreation services	799	253.2	102.9	21.3	27.0	33.8	6.2	—	—	—
Health services	80	269.4	159.5	7.4	5.6	20.8	3.6	0.8	0.1	—
Offices and clinics of medical doctors	801	53.0	17.1	1.7	1.0	3.2	—	—	—	—
Offices and clinics of dentists	802	29.1	—	—	—	—	—	—	—	—
Offices of other health practitioners	804	39.8	21.5	—	—	—	—	—	—	—
Nursing and personal care facilities	805	569.4	354.3	11.4	9.8	40.2	7.6	2.4	—	—
Hospitals	806	298.0	176.6	9.6	7.6	25.4	3.7	0.8	0.2	—
Medical and dental laboratories	807	99.3	44.3	2.5	2.1	8.9	—	0.7	—	—
Home health care services	808	372.1	254.0	9.4	5.5	19.9	1.6	—	—	—
Health and allied services, n.e.c.	809	168.8	57.2	12.6	3.0	19.7	15.7	—	—	—
Legal services	81	36.4	6.5	2.0	—	1.4	—	—	—	—
Educational services	82	103.8	39.9	16.0	6.2	9.9	1.0	0.4	0.1	—

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	Nature of injury or illness ⁵							All other natures ⁹
	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	
Functions closely related to banking	—	—	—	—	—	—	—	—
Nondepository institutions	2.5	2.2	1.0	—	0.3	1.8	0.7	5.9
Business credit institutions	1.6	—	1.6	—	—	1.2	0.9	16.7
Mortgage bankers and brokers	2.2	2.0	1.3	—	0.5	3.3	1.1	3.6
Security and commodity brokers	1.4	0.5	0.5	—	0.3	1.7	0.6	2.8
Security brokers and dealers	1.2	0.5	0.4	—	—	1.3	0.4	2.2
Security and commodity exchanges	—	—	—	—	—	—	—	—
Security and commodity services	—	0.6	—	—	—	—	1.6	3.9
Insurance carriers	5.7	1.5	1.7	0.3	0.8	3.7	1.4	10.4
Life insurance	4.1	1.2	1.4	0.2	0.2	3.1	1.0	12.9
Medical service and health insurance	10.7	3.4	2.0	0.3	1.4	3.4	0.6	11.8
Fire, marine, and casualty insurance	4.5	0.9	1.5	0.4	0.7	4.8	2.3	9.2
Title insurance	—	—	—	—	—	—	—	—
Pension, health, and welfare funds	—	—	—	—	—	—	—	—
Insurance agents, brokers, and service	2.2	—	0.8	—	—	2.0	0.6	9.0
Real estate	1.0	0.7	5.3	1.2	2.1	13.2	6.5	37.9
Real estate operators and lessors	1.1	—	7.0	2.1	2.2	14.9	7.3	43.9
Real estate agents and managers	—	0.7	4.0	—	1.9	12.7	6.3	33.2
Title abstract offices	—	—	—	—	—	—	—	—
Subdividers and developers	—	1.7	5.9	—	—	12.2	5.4	45.6
Holding and other investment offices	2.5	0.6	3.0	—	—	8.1	2.5	12.2
Investment offices	3.8	—	—	—	—	5.2	—	17.6
Trusts	—	—	—	—	—	2.5	—	15.7
Services	2.8	1.3	6.4	0.5	2.5	15.0	6.4	29.3
Hotels and other lodging places	1.1	0.9	5.9	—	3.4	18.5	8.6	39.8
Hotels and motels	1.2	0.9	5.9	—	3.4	18.9	8.8	36.7
Personal services	2.9	2.6	3.6	1.2	1.5	9.5	3.6	18.2
Laundry, cleaning, and garment services	3.2	3.6	4.1	—	1.2	16.2	7.1	27.9
Photographic studios, portrait	—	—	21.9	—	—	—	—	—
Beauty shops	1.7	3.2	—	—	—	6.2	—	12.0
Funeral service and crematories	—	—	—	—	—	—	—	17.5
Miscellaneous personal services	—	—	1.3	—	1.2	1.4	0.9	6.6
Business services	2.4	1.3	4.9	0.4	1.9	7.2	3.0	26.4
Credit reporting and collection	11.3	—	—	—	—	—	—	—
Mailing, reproduction, stenographic	—	6.7	21.1	—	—	9.2	4.2	11.1
Services to buildings	5.2	—	3.3	—	2.2	19.7	8.9	41.6
Miscellaneous equipment rental and leasing	—	—	—	—	—	—	—	134.7
Personnel supply services	—	—	6.0	—	4.3	9.5	4.3	35.3
Computer and data processing services	2.0	0.2	1.9	0.1	0.3	1.3	0.3	6.4
Miscellaneous business services	1.9	1.9	5.9	0.9	2.7	5.7	1.8	19.1
Auto repair, services, and parking	1.8	—	34.0	—	2.3	13.9	3.2	41.6
Automotive rentals, no drivers	0.9	—	4.6	—	2.6	23.4	8.3	28.5
Automobile parking	—	—	9.0	—	—	9.2	—	25.2
Automotive repair shops	—	—	53.8	—	—	9.2	—	47.7
Miscellaneous repair services	1.9	2.0	6.2	—	—	22.1	13.0	54.8
Miscellaneous repair shops	2.5	2.8	8.4	—	—	30.8	17.9	75.8
Motion picture distribution and services	—	—	—	—	—	—	—	7.8
Motion picture theaters	—	—	—	—	—	—	—	52.1
Amusement and recreation services	—	2.0	6.6	0.8	3.7	18.6	6.2	35.2
Producers, orchestras, entertainers	—	—	7.3	—	—	20.5	5.5	28.9
Bowling centers	—	—	—	—	—	—	—	—
Commercial sports	—	6.1	7.1	1.7	2.9	41.0	9.6	75.7
Miscellaneous amusement, recreation services	—	2.0	6.9	—	4.6	17.5	6.4	34.0
Health services	4.2	1.9	7.0	0.5	3.6	23.6	10.4	35.0
Offices and clinics of medical doctors	4.3	1.1	1.6	0.1	0.8	3.6	1.6	19.1
Offices and clinics of dentists	—	—	—	—	—	—	—	—
Offices of other health practitioners	—	—	0.6	—	—	6.7	3.8	8.7
Nursing and personal care facilities	—	4.0	12.6	1.0	5.4	64.7	31.3	61.7
Hospitals	4.4	1.9	7.7	0.5	4.9	19.6	8.0	40.4
Medical and dental laboratories	2.6	1.9	4.2	—	1.4	18.6	2.1	13.5
Home health care services	3.5	0.9	11.9	—	4.6	31.7	12.8	32.6
Health and allied services, n.e.c.	20.3	—	12.7	—	3.1	8.2	3.2	18.3
Legal services	6.6	3.0	1.5	—	0.5	3.3	1.9	11.6
Educational services	2.1	0.6	4.6	0.6	1.5	7.6	4.2	15.4

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — Continued

Industry ³	SIC code ⁴	Total cases	Nature of injury or illness ⁵						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Elementary and secondary schools	821	121.6	46.8	20.7	8.6	10.8	—	—	—
Colleges and universities	822	112.9	44.5	18.0	6.4	11.5	1.5	0.5	0.1
Vocational schools	824	51.5	21.0	—	—	—	—	—	—
Social services	83	243.9	111.2	16.1	8.8	21.6	5.4	0.6	—
Individual and family services	832	210.8	79.9	15.6	6.8	13.0	—	—	—
Job training and related services	833	266.8	116.4	18.7	31.5	29.3	0.9	—	—
Child day care services	835	145.9	59.8	10.9	2.4	20.0	—	—	—
Residential care	836	375.9	194.0	21.9	9.3	31.0	17.1	1.3	—
Social services, n.e.c.	839	135.3	61.5	9.1	3.3	12.7	—	—	—
Museums and art galleries	841	147.9	54.6	12.3	14.0	21.1	1.5	—	—
Membership organizations	86	114.2	51.8	6.8	5.6	7.7	0.9	0.2	—
Business associations	861	38.7	23.6	—	—	—	—	—	—
Labor organizations	863	37.6	—	—	—	—	—	—	—
Civic and social associations	864	172.4	86.2	13.6	11.6	13.4	1.8	0.5	—
Religious organizations	866	94.5	23.7	—	—	—	—	—	—
Membership organizations, n.e.c.	869	167.2	60.4	3.4	—	—	—	—	—
Engineering and management services	87	56.2	23.4	3.9	3.5	3.6	0.3	0.6	—
Engineering and architectural services	871	46.3	19.4	5.8	3.6	3.4	—	—	—
Accounting, auditing, and bookkeeping	872	42.6	6.7	—	—	—	—	—	—
Research and testing services	873	69.8	33.4	3.5	7.6	3.8	1.0	1.2	—
Management and public relations	874	66.4	31.9	4.1	2.7	5.1	0.2	1.3	0.2

See footnotes at end of table.

Table R5. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by industry and selected natures of injury or illness, 1996 — 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 ⁹
			Total	With fractures, burns and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Elementary and secondary schools	3.0	—	7.3	1.3	2.1	6.6	3.7	16.9
Colleges and universities	2.2	1.0	3.2	0.4	1.2	7.7	3.2	16.2
Vocational schools	—	—	—	—	—	—	—	—
Social services	1.2	0.3	8.0	0.7	5.1	24.2	11.4	46.2
Individual and family services	0.8	—	6.0	—	4.0	32.0	14.7	55.8
Job training and related services	2.4	0.8	6.9	—	3.6	28.3	14.6	29.5
Child day care services	—	—	8.3	—	6.0	15.1	10.3	27.6
Residential care	—	—	10.7	—	6.6	24.6	9.8	64.6
Social services, n.e.c.	2.6	—	5.4	—	2.5	17.5	5.1	22.2
Museums and art galleries	—	—	2.3	—	—	5.8	3.0	35.6
Membership organizations	5.2	—	3.9	0.8	1.8	6.7	2.8	25.1
Business associations	—	—	—	—	—	—	—	—
Labor organizations	—	—	—	—	—	—	—	—
Civic and social associations	1.3	—	2.7	—	1.8	7.3	3.3	33.0
Religious organizations	23.8	—	—	—	—	—	—	24.4
Membership organizations, n.e.c.	—	—	11.9	—	—	13.0	—	66.2
Engineering and management services	1.6	0.9	1.4	0.4	0.5	8.1	2.4	8.7
Engineering and architectural services	1.8	0.2	1.4	—	0.5	2.8	0.9	7.5
Accounting, auditing, and bookkeeping	—	—	—	—	—	26.0	5.7	4.1
Research and testing services	2.2	1.7	1.1	—	0.5	5.0	3.1	9.3
Management and public relations	1.8	0.5	2.2	0.7	0.9	3.9	1.5	12.5

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ 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 which result in days away from work with or without restricted work activity.

³ Totals include data for industries not shown separately.

⁴ *Standard Industrial Classification Manual*, 1987 Edition.

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 Excludes farms with fewer than 11 employees.

⁷ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

⁸ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 estimates for transportation and public utilities may have more variability than those for prior years.

⁹ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available.
 n.e.c. = not elsewhere classified.

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