

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Private industry⁴		33.3	5.1	2.5	0.5	25.2
Agriculture, forestry, and fishing⁴		40.7	18.8	3.9	1.6	16.5
Agricultural production ⁴	01-02	48.2	21.6	5.2	1.7	19.8
Agricultural production—crops ⁴	01	49.8	26.4	2.0	2.3	19.1
Cash grains ⁴	011	61.1	(⁵)	(⁵)	(⁵)	61.1
Field crops, except cash grains ⁴	013	67.0	55.9	(⁵)	4.2	6.9
Vegetables and melons ⁴	016	58.5	21.7	(⁵)	1.1	35.8
Fruits and tree nuts ⁴	017	39.2	24.3	4.8	1.0	9.1
Horticultural specialties ⁴	018	53.8	28.9	1.9	4.1	18.9
General farms, primarily crop ⁴	019	19.1	—	(⁵)	(⁵)	14.6
Agricultural production—livestock ⁴	02	43.9	9.0	13.5	(⁵)	21.5
Livestock, except dairy and poultry ⁴	021	43.9	18.3	12.3	(⁵)	13.3
Dairy farms ⁴	024	20.0	(⁵)	2.1	(⁵)	17.8
Poultry and eggs ⁴	025	81.3	8.5	34.3	(⁵)	38.5
Animal specialties ⁴	027	37.9	20.3	2.6	(⁵)	15.0
Agricultural services	07	36.3	17.1	3.1	1.6	14.5
Crop services	072	37.2	2.8	6.5	.9	27.0
Veterinary services	074	27.0	11.9	1.0	1.7	12.3
Animal services, except veterinary	075	47.8	8.7	8.4	10.7	20.2
Farm labor and management services	076	33.7	17.0	7.1	.7	8.9
Landscape and horticultural services	078	39.4	22.8	1.7	1.0	13.9
Forestry	08	52.6	25.7	4.6	.8	21.5
Timber tracts	081	48.4	22.1	(⁵)	(⁵)	26.3
Forestry services	085	61.1	29.5	7.6	1.4	22.7
Fishing, hunting, and trapping	09	7.0	1.2	(⁵)	(⁵)	5.8
Mining⁶		17.7	1.5	2.4	.5	13.4
Metal mining⁷	10	32.8	1.9	1.5	.4	29.0
Iron ores ⁷	101	39.7	(⁵)	(⁵)	(⁵)	39.7
Copper ores ⁷	102	17.5	4.8	(⁵)	(⁵)	12.7
Lead and zinc ores ⁷	103	57.5	7.2	(⁵)	(⁵)	50.3
Gold and silver ores ⁷	104	38.4	1.0	1.0	(⁵)	36.3
Ferroalloy ores, except vanadium ⁷	106	31.0	(⁵)	10.3	(⁵)	20.6
Miscellaneous metal ores ⁷	109	23.5	(⁵)	6.7	3.4	13.4
Coal mining⁷	12	51.8	.1	13.9	.2	37.5
Bituminous coal and lignite mining ⁷	122	52.1	.1	14.0	.2	37.8
Anthracite mining ⁷	123	28.4	(⁵)	9.5	(⁵)	19.0
Oil and gas extraction	13	10.5	2.0	—	.5	8.0
Crude petroleum and natural gas	131	7.1	—	—	1.1	5.7
Oil and gas field services	138	12.4	3.0	(⁵)	.2	9.3
Nonmetallic minerals, except fuels⁷	14	11.9	1.1	1.4	.5	9.0
Dimension stone ⁷	141	12.3	1.5	1.5	(⁵)	9.2
Crushed and broken stone ⁷	142	11.4	1.4	2.3	.4	7.4
Sand and gravel ⁷	144	6.2	.5	.3	.3	5.2
Clay, ceramic, and refractory minerals ⁷	145	7.1	2.0	(⁵)	(⁵)	5.1
Chemical and fertilizer minerals ⁷	147	32.7	(⁵)	1.0	3.1	28.6
Miscellaneous nonmetallic minerals ⁷	149	34.1	2.6	2.6	(⁵)	28.9
Construction		15.8	3.9	1.5	.9	9.5
General building contractors	15	15.0	5.3	1.8	2.4	5.6
Residential building construction	152	14.5	4.4	2.0	2.9	5.1
Operative builders	153	—	—	—	(⁵)	—
Nonresidential building construction	154	16.1	6.4	1.5	1.9	6.3
Heavy construction, except building	16	20.1	6.1	1.3	.4	12.3
Highway and street construction	161	16.6	6.3	1.5	.8	8.0
Heavy construction, except highway	162	21.9	5.9	1.2	.3	14.4
Special trade contractors	17	15.1	3.0	1.5	.4	10.2
Plumbing, heating, air-conditioning	171	11.7	2.7	1.7	.1	7.2

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
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Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Painting and paper hanging	172	13.1	1.7	3.0	0.3	8.0
Electrical work	173	16.2	3.3	1.5	.7	10.7
Masonry, stonework, and plastering	174	14.7	1.7	.2	.1	12.6
Carpentry and floor work	175	11.6	5.0	.3	1.0	5.3
Roofing, siding, and sheet metal work	176	18.4	1.5	1.4	(⁵)	15.5
Concrete work	177	15.7	2.5	2.7	.6	9.9
Water well drilling	178	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Miscellaneous special trade contractors	179	19.8	4.1	1.8	.5	13.3
Manufacturing		81.7	8.4	2.7	.7	69.8
Durable goods		88.0	9.7	2.9	.8	74.6
Lumber and wood products	24	50.7	6.0	1.5	.2	43.0
Logging	241	33.4	8.4	.5	.5	24.1
Sawmills and planing mills	242	51.4	5.1	1.3	(⁵)	45.0
Sawmills and planing mills, general	2421	47.9	4.7	1.6	(⁵)	41.6
Hardwood dimension and flooring mills	2426	66.2	6.8	(⁵)	(⁵)	59.1
Millwork, plywood and structural members	243	55.7	5.5	1.1	.2	48.9
Millwork	2431	65.6	6.2	1.6	(⁵)	57.8
Wood kitchen cabinets	2434	53.9	4.6	1.0	(⁵)	48.4
Hardwood veneer and plywood	2435	45.1	15.3	.4	(⁵)	29.4
Softwood veneer and plywood	2436	96.5	2.7	1.9	2.3	89.2
Structural wood members, n.e.c.	2439	21.4	1.8	.2	(⁵)	19.2
Wood containers	244	38.9	5.2	2.4	1.4	29.8
Wood pallets and skids	2448	29.4	3.5	(⁵)	1.7	24.2
Wood buildings and mobile homes	245	33.0	6.7	4.7	(⁵)	21.6
Mobile homes	2451	41.7	8.7	5.0	(⁵)	27.8
Prefabricated wood buildings	2452	15.8	2.4	4.0	(⁵)	9.5
Miscellaneous wood products	249	67.7	7.8	.4	(⁵)	59.6
Wood preserving	2491	43.4	32.6	(⁵)	(⁵)	10.0
Reconstituted wood products	2493	31.4	1.9	(⁵)	(⁵)	29.5
Wood products, n.e.c.	2499	94.6	3.3	.8	(⁵)	90.5
Furniture and fixtures	25	91.0	8.8	1.5	.4	80.3
Household furniture	251	68.8	6.3	.8	(⁵)	61.6
Wood household furniture	2511	72.5	6.2	.5	(⁵)	65.8
Metal household furniture	2514	66.9	22.1	(⁵)	(⁵)	44.8
Mattresses and bedsprings	2515	33.1	2.3	2.0	(⁵)	28.5
Office furniture	252	122.2	4.7	1.9	(⁵)	115.6
Wood office furniture	2521	73.4	3.4	.7	(⁵)	69.3
Office furniture, except wood	2522	162.3	5.8	2.8	(⁵)	153.7
Public building and related furniture	253	216.0	23.7	5.7	3.4	182.9
Partitions and fixtures	254	64.7	10.1	1.4	(⁵)	53.3
Wood partitions and fixtures	2541	35.4	4.4	1.0	(⁵)	29.9
Partitions and fixtures, except wood	2542	109.8	18.8	1.9	(⁵)	88.8
Miscellaneous furniture and fixtures	259	69.3	7.9	.3	(⁵)	61.2
Drapery hardware and blinds and shades	2591	46.2	2.7	.4	(⁵)	43.1
Furniture and fixtures, n.e.c.	2599	101.7	15.2	(⁵)	(⁵)	87.2
Stone, clay, and glass products	32	42.7	9.2	2.2	.1	31.3
Flat glass	321	73.0	4.3	5.1	(⁵)	63.6
Glass and glassware, pressed or blown	322	49.9	7.1	2.9	(⁵)	40.0
Glass containers	3221	35.8	—	1.9	(⁵)	33.4
Pressed and blown glass, n.e.c.	3229	57.9	10.5	3.5	(⁵)	43.8
Products of purchased glass	323	69.3	1.3	2.0	(⁵)	66.1
Structural clay products	325	57.7	25.9	1.7	(⁵)	30.5
Brick and structural clay tile	3251	47.1	—	(⁵)	(⁵)	46.4
Pottery and related products	326	52.5	11.4	2.8	(⁵)	38.0
Vitreous china table and kitchenware	3262	77.5	2.5	20.0	(⁵)	55.0
Concrete, gypsum, and plaster products	327	29.1	10.3	1.8	.2	16.9

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
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Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Concrete block and brick	3271	6.2	2.6	(⁵)	(⁵)	4.0
Concrete products, n.e.c.	3272	50.9	24.2	3.3	.1	23.2
Ready-mixed concrete	3273	17.1	3.6	1.4	.2	11.9
Gypsum products	3275	47.9	(⁵)	(⁵)	(⁵)	47.9
Cut stone and stone products	328	21.0	8.2	(⁵)	(⁵)	12.3
Miscellaneous nonmetallic mineral products	329	64.2	9.1	3.8	(⁵)	51.3
Abrasive products	3291	76.1	7.3	4.6	(⁵)	63.6
Minerals, ground or treated	3295	—	(⁵)	(⁵)	(⁵)	—
Mineral wool	3296	85.0	15.8	7.9	(⁵)	61.3
Primary metal industries	33	69.5	8.6	4.7	.6	55.5
Blast furnace and basic steel products	331	47.5	4.4	3.7	.6	38.8
Blast furnaces and steel mills	3312	35.1	1.3	1.8	.2	32.0
Steel wire and related products	3315	14.9	7.5	(⁵)	(⁵)	7.5
Cold finishing of steel shapes	3316	—	—	5.9	(⁵)	—
Steel pipe and tubes	3317	140.1	20.3	14.4	3.3	102.1
Iron and steel foundries	332	94.6	8.5	3.3	1.4	81.3
Gray and ductile iron foundries	3321	89.3	4.0	4.6	.6	80.2
Malleable iron foundries	3322	174.4	58.1	(⁵)	(⁵)	120.7
Steel investment foundries	3324	134.5	9.5	(⁵)	2.9	121.4
Steel foundries, n.e.c.	3325	76.4	17.5	1.5	3.4	54.0
Primary nonferrous metals	333	92.6	4.2	19.6	.4	68.4
Primary copper	3331	14.9	(⁵)	(⁵)	(⁵)	14.9
Primary aluminum	3334	73.5	3.1	5.0	(⁵)	64.7
Primary nonferrous metals, n.e.c.	3339	144.4	7.1	48.5	1.0	87.8
Secondary nonferrous metals	334	61.5	39.7	(⁵)	(⁵)	22.5
Nonferrous rolling and drawing	335	66.4	6.7	5.4	.5	53.8
Copper rolling and drawing	3351	80.7	5.4	2.7	(⁵)	73.2
Aluminum sheet, plate, and foil	3353	63.7	3.5	20.7	(⁵)	39.4
Aluminum extruded products	3354	71.4	3.7	1.6	1.6	64.8
Nonferrous rolling and drawing, n.e.c.	3356	88.1	7.3	7.3	.7	72.8
Nonferrous wiredrawing and insulating	3357	57.4	10.2	3.1	.2	43.7
Nonferrous foundries (castings)	336	99.3	16.6	3.8	.1	78.9
Aluminum die-castings	3363	132.4	15.8	.9	.3	115.2
Nonferrous die-casting except aluminum	3364	121.6	21.2	12.5	(⁵)	88.8
Aluminum foundries	3365	68.5	8.1	1.4	(⁵)	58.6
Fabricated metal products	34	73.2	12.9	4.1	.6	55.5
Metal cans and shipping containers	341	49.4	12.2	10.4	(⁵)	26.8
Metal cans	3411	45.5	12.5	12.2	(⁵)	20.8
Cutlery, handtools, and hardware	342	114.6	16.8	10.4	.4	86.9
Hand and edge tools, n.e.c.	3423	116.5	23.0	24.6	(⁵)	68.9
Hardware, n.e.c.	3429	109.8	13.5	3.5	.8	91.7
Plumbing and heating, except electric	343	94.1	11.2	6.8	(⁵)	76.1
Metal sanitary ware	3431	96.6	23.4	.8	(⁵)	72.5
Plumbing fixture fittings and trim	3432	150.5	12.4	14.3	(⁵)	123.4
Heating equipment, except electric	3433	24.8	.6	2.2	(⁵)	22.6
Fabricated structural metal products	344	53.5	7.5	3.9	.6	41.7
Fabricated structural metal	3441	33.3	3.0	7.7	(⁵)	22.7
Metal doors, sash, and trim	3442	44.1	13.8	3.4	2.0	24.9
Fabricated plate work (boiler shops)	3443	44.6	6.8	3.9	.9	33.1
Sheet metal work	3444	82.7	6.8	1.9	(⁵)	74.2
Architectural metal work	3446	92.4	9.2	6.9	(⁵)	76.3
Prefabricated metal buildings	3448	15.5	—	(⁵)	(⁵)	14.8
Miscellaneous metal work	3449	50.5	15.2	(⁵)	(⁵)	35.3
Screw machine products, bolts, etc.	345	46.3	29.5	1.1	1.0	14.7
Screw machine products	3451	61.4	44.2	(⁵)	(⁵)	17.1
Bolts, nuts, rivets, and washers	3452	31.8	15.2	2.2	2.0	12.4
Metal forgings and stampings	346	111.2	9.3	1.6	.5	99.9
Iron and steel forgings	3462	28.8	.4	(⁵)	(⁵)	28.5

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
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Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Nonferrous forgings	3463	107.3	(⁵)	(⁵)	(⁵)	107.3
Automotive stampings	3465	168.9	9.4	1.7	.5	157.2
Metal stampings, n.e.c.	3469	52.7	14.2	2.3	.6	35.5
Metal services, n.e.c.	347	79.4	27.4	7.3	.7	44.0
Plating and polishing	3471	103.8	31.6	10.6	1.2	60.4
Metal coating and allied services	3479	46.6	21.9	2.7	(⁵)	21.9
Ordnance and accessories, n.e.c.	348	59.7	14.7	2.0	.2	43.0
Small arms ammunition	3482	80.7	2.7	1.4	1.4	75.3
Ammunition, except for small arms, n.e.c.	3483	45.2	15.6	2.6	(⁵)	27.6
Small arms	3484	98.3	28.4	2.0	(⁵)	67.9
Ordnance and accessories, n.e.c.	3489	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Miscellaneous fabricated metal products	349	67.5	11.5	2.7	1.2	52.1
Industrial valves	3491	63.1	5.4	(⁵)	(⁵)	57.6
Fluid power valves and hose fittings	3492	82.1	19.4	2.5	1.2	59.1
Valves and pipe fittings, n.e.c.	3494	67.9	11.1	7.0	(⁵)	50.3
Miscellaneous fabricated wire products	3496	78.4	18.8	4.8	3.4	51.4
Fabricated pipe and fittings	3498	23.0	9.4	1.9	(⁵)	11.7
Fabricated metal products, n.e.c.	3499	83.2	6.0	2.0	1.2	73.9
Industrial machinery and equipment	35	51.8	9.8	2.4	.2	39.5
Turbines and turbine generator sets	3511	109.1	8.7	1.7	(⁵)	98.7
Farm and garden machinery	352	66.1	15.0	1.6	(⁵)	49.6
Farm machinery and equipment	3523	58.7	15.4	1.3	(⁵)	42.2
Lawn and garden equipment	3524	86.9	13.8	2.7	(⁵)	70.4
Construction and related machinery	353	67.3	8.5	1.0	.2	57.6
Construction machinery	3531	128.6	12.4	2.1	.1	113.8
Mining machinery	3532	51.1	(⁵)	(⁵)	(⁵)	51.1
Oil and gas field machinery	3533	15.3	8.1	(⁵)	(⁵)	7.2
Elevators and moving stairways	3534	12.3	8.5	(⁵)	3.8	(⁵)
Conveyors and conveying equipment	3535	6.9	(⁵)	(⁵)	(⁵)	6.9
Industrial trucks and tractors	3537	76.9	15.5	1.6	(⁵)	59.3
Metalworking machinery	354	29.3	10.9	2.2	.5	15.7
Machine tools, metal cutting types	3541	34.3	16.7	2.3	(⁵)	15.3
Machine tools, metal forming types	3542	—	—	(⁵)	(⁵)	—
Special dies, tools, jigs and fixtures	3544	22.8	10.1	2.3	.2	10.1
Machine tool accessories	3545	53.1	23.1	4.1	(⁵)	25.9
Power-driven handtools	3546	35.2	5.6	1.9	(⁵)	27.8
Welding apparatus	3548	26.4	(⁵)	(⁵)	7.3	19.1
Special industry machinery	355	33.6	3.3	3.4	(⁵)	27.0
Paper industries machinery	3554	73.3	9.1	23.4	(⁵)	40.1
Food products machinery	3556	62.9	8.6	.5	(⁵)	53.8
Special industry machinery, n.e.c.	3559	27.6	1.3	.1	(⁵)	25.9
General industrial machinery	356	48.5	14.8	3.5	.3	29.9
Pumps and pumping equipment	3561	23.0	6.0	1.8	(⁵)	15.5
Ball and roller bearings	3562	93.9	34.0	(⁵)	.8	59.1
Air and gas compressors	3563	14.2	7.3	5.2	(⁵)	—
Blowers and fans	3564	46.9	11.9	3.9	(⁵)	31.2
Packaging machinery	3565	13.0	3.1	(⁵)	(⁵)	9.9
Speed changers, drives, and gears	3566	40.2	7.2	.7	(⁵)	32.3
Industrial furnaces and ovens	3567	77.0	12.4	31.2	(⁵)	33.4
Power transmission equipment, n.e.c.	3568	42.3	20.3	1.1	(⁵)	20.9
General industrial machinery, n.e.c.	3569	58.8	16.0	.3	.9	41.3
Computer and office equipment	357	44.5	1.4	1.0	(⁵)	42.1
Electronic computers	3571	53.3	.5	.6	(⁵)	52.1
Office machines, n.e.c.	3579	61.0	2.2	5.0	(⁵)	53.8
Refrigeration and service machinery	358	69.7	6.5	3.0	.3	59.9
Automatic vending machines	3581	104.6	8.7	1.7	(⁵)	94.1
Refrigeration and heating equipment	3585	76.9	7.1	2.9	.3	66.5
Measuring and dispensing pumps	3586	100.1	23.3	(⁵)	(⁵)	76.7

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Service industry machinery, n.e.c.	3589	46.8	2.6	4.0	0.2	40.2
Industrial machinery, n.e.c.	359	43.0	14.6	3.1	.2	25.1
Carburetors, pistons, rings, valves	3592	142.9	47.6	4.1	(⁵)	91.2
Fluid power cylinders and actuators	3593	61.2	9.3	3.1	(⁵)	48.9
Fluid power pumps and motors	3594	85.9	22.8	(⁵)	.5	62.6
Scales and balances, except laboratory	3596	24.5	4.5	4.5	(⁵)	13.4
Industrial machinery, n.e.c.	3599	30.6	11.8	3.4	.2	15.3
Electronic and other electric equipment	36	66.4	7.1	2.1	1.7	55.6
Electric distribution equipment	361	106.4	5.9	5.3	(⁵)	95.3
Transformers, except electronic	3612	138.4	3.8	4.1	(⁵)	130.5
Switchgear and switchboard apparatus	3613	83.8	7.3	6.1	(⁵)	70.4
Electrical industrial apparatus	362	93.1	7.8	2.6	(⁵)	82.7
Motors and generators	3621	154.6	12.2	.5	(⁵)	141.9
Relays and industrial controls	3625	45.4	4.7	5.9	(⁵)	34.8
Electrical industrial apparatus, n.e.c.	3629	24.1	.8	.8	(⁵)	21.6
Household appliances	363	121.3	7.9	2.7	.1	110.7
Household cooking equipment	3631	134.9	10.8	(⁵)	(⁵)	124.1
Household refrigerators and freezers	3632	138.0	6.5	1.6	.4	129.5
Household laundry equipment	3633	139.7	9.9	1.2	(⁵)	128.6
Electric housewares and fans	3634	54.1	12.8	(⁵)	(⁵)	41.3
Household vacuum cleaners	3635	31.1	(⁵)	17.0	(⁵)	14.0
Household appliances, n.e.c.	3639	207.4	2.5	2.5	(⁵)	201.6
Electric lighting and wiring equipment	364	67.8	8.6	1.2	(⁵)	58.1
Electric lamps	3641	29.3	10.0	3.1	(⁵)	16.2
Current-carrying wiring devices	3643	65.0	9.8	1.1	(⁵)	54.3
Noncurrent-carrying wiring devices	3644	59.4	12.4	1.4	(⁵)	45.6
Residential lighting fixtures	3645	59.3	5.2	(⁵)	(⁵)	54.2
Commercial lighting fixtures	3646	43.7	3.9	(⁵)	(⁵)	39.8
Vehicular lighting equipment	3647	162.0	5.8	2.9	(⁵)	152.7
Household audio and video equipment	365	47.7	10.2	2.2	.3	35.0
Household audio and video equipment	3651	54.5	10.5	3.0	(⁵)	40.9
Radio and TV communications equipment	3663	40.9	1.8	(⁵)	.3	38.7
Communications equipment, n.e.c.	3669	—	(⁵)	(⁵)	.3	—
Electronic components and accessories	367	50.7	8.7	2.4	1.9	37.6
Electron tubes	3671	129.4	12.0	.6	(⁵)	116.8
Printed circuit boards	3672	46.3	10.9	2.5	.4	32.5
Semiconductors and related devices	3674	38.5	5.9	1.6	3.8	27.2
Electronic capacitors	3675	48.7	3.4	3.4	(⁵)	42.0
Electronic coils and transformers	3677	206.4	21.1	8.9	(⁵)	176.3
Electronic connectors	3678	61.2	16.6	3.0	(⁵)	41.6
Electronic components, n.e.c.	3679	46.9	10.8	2.5	(⁵)	33.6
Miscellaneous electrical equipment and supplies	369	109.5	5.1	2.3	10.6	91.6
Storage batteries	3691	91.9	14.3	—	35.4	41.1
Primary batteries, dry and wet	3692	91.8	2.9	8.1	.7	79.3
Engine electrical equipment	3694	160.7	5.3	2.4	1.0	152.1
Electrical equipment and supplies, n.e.c.	3699	37.1	(⁵)	(⁵)	23.4	13.7
Transportation equipment	37	210.2	13.2	3.7	1.9	191.5
Motor vehicles and equipment	371	302.7	16.9	3.7	2.5	279.5
Motor vehicles and car bodies	3711	503.7	13.1	4.6	5.7	480.5
Truck and bus bodies	3713	112.4	43.8	2.5	1.1	65.0
Motor vehicle parts and accessories	3714	204.8	18.2	3.4	.7	182.4
Truck trailers	3715	106.5	1.8	3.3	2.2	99.1
Aircraft and parts	372	102.8	8.4	2.8	1.2	90.5
Aircraft	3721	138.8	8.0	3.4	2.3	125.2
Aircraft engines and engine parts	3724	27.5	1.8	.4	.2	25.1

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Aircraft parts and equipment, n.e.c.	3728	95.8	14.4	3.5	(⁵)	78.1
Ship and boat building and repairing	373	129.1	13.4	8.0	.4	107.2
Ship building and repairing	3731	130.3	11.6	9.0	.7	109.0
Boat building and repairing	3732	126.9	16.6	6.3	(⁵)	104.1
Railroad equipment	374	48.2	5.1	2.3	(⁵)	40.4
Motorcycles, bicycles, and parts	375	272.6	17.6	5.7	(⁵)	249.4
Guided missiles, space vehicles, parts	376	19.0	1.8	.5	.2	16.5
Guided missiles and space vehicles	3761	12.6	.7	.7	.3	10.9
Space vehicle equipment, n.e.c.	3769	34.0	(⁵)	(⁵)	(⁵)	34.0
Miscellaneous transportation equipment	379	69.9	7.2	2.0	4.0	56.8
Travel trailers and campers	3792	51.1	9.9	(⁵)	2.1	39.1
Tanks and tank components	3795	45.2	(⁵)	1.9	(⁵)	43.3
Transportation equipment, n.e.c.	3799	88.0	6.4	3.5	6.1	72.0
Instruments and related products	38	64.1	6.5	3.4	.4	53.9
Search and navigation equipment	381	43.1	2.5	1.7	(⁵)	39.0
Measuring and controlling devices	382	47.4	4.6	2.0	(⁵)	40.9
Laboratory apparatus and furniture	3821	59.5	19.8	7.6	(⁵)	32.1
Environmental controls	3822	53.7	3.9	.9	(⁵)	48.9
Process control instruments	3823	30.8	4.6	.5	(⁵)	25.6
Fluid meters and counting devices	3824	74.9	17.2	2.3	(⁵)	55.4
Analytical instruments	3826	103.9	5.1	6.5	(⁵)	92.3
Measuring and controlling devices, n.e.c.	3829	28.9	3.6	—	(⁵)	23.2
Medical instruments and supplies	384	88.8	7.3	5.4	1.1	75.0
Surgical and medical instruments	3841	113.2	11.5	10.0	(⁵)	91.6
Surgical appliances and supplies	3842	99.2	5.7	3.5	3.2	86.9
Dental equipment and supplies	3843	39.1	10.6	(⁵)	(⁵)	28.5
X-ray apparatus and tubes	3844	12.6	2.7	.9	(⁵)	9.0
Electromedical equipment	3845	43.2	1.1	1.3	(⁵)	40.7
Photographic equipment and supplies	386	33.6	7.8	3.9	(⁵)	21.9
Miscellaneous manufacturing industries	39	52.3	8.4	2.6	(⁵)	41.3
Jewelry, silverware, and plated ware	391	63.5	7.6	1.4	(⁵)	54.3
Jewelry, precious metal	3911	49.4	7.9	1.8	(⁵)	39.4
Silverware and plated ware	3914	230.2	(⁵)	(⁵)	(⁵)	230.2
Musical instruments	393	39.0	9.1	(⁵)	(⁵)	29.3
Toys and sporting goods	394	85.6	9.7	3.7	(⁵)	72.0
Dolls and stuffed toys	3942	162.0	(⁵)	(⁵)	(⁵)	162.0
Games, toys, and children's vehicles	3944	45.0	4.3	1.1	(⁵)	39.6
Sporting and athletic goods, n.e.c.	3949	93.5	11.9	4.6	(⁵)	76.9
Pens, pencils, office, and art supplies	395	36.2	13.1	.8	(⁵)	22.3
Lead pencils and art goods	3952	37.3	6.4	(⁵)	(⁵)	30.9
Costume jewelry and notions	396	30.8	8.2	3.4	(⁵)	19.2
Fasteners, buttons, needles, and pins	3965	44.4	9.1	6.5	(⁵)	30.0
Miscellaneous manufactures	399	37.6	7.1	2.7	(⁵)	27.8
Brooms and brushes	3991	60.2	1.7	.8	(⁵)	58.5
Signs and advertising specialties	3993	27.9	7.3	4.0	(⁵)	16.5
Burial caskets	3995	81.6	(⁵)	(⁵)	(⁵)	81.6
Hard surface floor coverings, n.e.c.	3996	12.1	1.7	(⁵)	(⁵)	10.4
Manufacturing industries, n.e.c.	3999	42.6	9.3	2.1	(⁵)	31.1
Nondurable goods		72.4	6.6	2.4	.6	62.8
Food and kindred products	20	138.4	8.6	4.0	.9	124.9
Meat products	201	342.3	15.4	4.8	1.4	320.7
Meat packing plants	2011	567.4	18.7	3.3	.1	545.4
Sausages and other prepared meats	2013	163.0	6.2	1.1	4.7	151.1
Poultry slaughtering and processing	2015	279.9	17.2	7.2	.8	254.7
Dairy products	202	46.5	6.9	9.9	.8	28.8
Cheese, natural and processed	2022	46.9	4.9	7.7	.5	33.8
Dry, condensed, evaporated products	2023	41.0	9.0	3.8	1.3	26.9
Ice cream and frozen desserts	2024	60.2	11.7	3.2	3.2	42.4

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Fluid milk	2026	38.3	5.7	15.8	(⁵)	16.8
Preserved fruits and vegetables	203	47.5	4.9	4.1	.1	38.4
Canned specialties	2032	29.0	(⁵)	4.1	(⁵)	24.9
Canned fruits and vegetables	2033	34.4	8.5	5.3	(⁵)	20.6
Dehydrated fruits, vegetables, soups	2034	30.3	—	(⁵)	2.2	25.1
Pickles, sauces, and salad dressings	2035	49.1	2.0	3.0	(⁵)	44.6
Frozen fruits and vegetables	2037	56.8	3.1	5.2	(⁵)	48.5
Frozen specialties, n.e.c.	2038	65.7	4.7	3.2	(⁵)	57.5
Grain mill products	204	26.1	6.5	3.0	(⁵)	16.6
Flour and other grain mill products	2041	32.9	22.7	(⁵)	(⁵)	10.2
Cereal breakfast foods	2043	30.3	1.7	(⁵)	(⁵)	28.7
Prepared flour mixes and doughs	2045	52.2	9.8	(⁵)	(⁵)	42.5
Prepared feeds, n.e.c.	2048	12.0	1.0	1.3	(⁵)	10.0
Bakery products	205	53.7	3.6	1.3	(⁵)	48.8
Bread, cake, and related products	2051	40.2	3.0	1.1	(⁵)	36.0
Cookies and crackers	2052	103.3	6.1	2.0	(⁵)	95.2
Sugar and confectionery products	206	98.1	15.3	.1	(⁵)	82.7
Candy and other confectionery products	2064	140.0	23.6	.2	(⁵)	116.4
Chocolate and cocoa products	2066	46.9	5.2	(⁵)	(⁵)	42.5
Fats and oils	207	26.4	3.5	2.4	(⁵)	20.5
Beverages	208	25.1	3.0	2.9	1.8	17.5
Malt beverages	2082	49.5	1.1	1.1	7.8	39.5
Wines, brandy, and brandy spirits	2084	27.6	12.2	4.4	(⁵)	10.7
Bottled and canned soft drinks	2086	17.9	—	3.6	1.1	12.1
Flavoring extracts and syrups, n.e.c.	2087	33.0	2.9	1.4	(⁵)	28.7
Miscellaneous food and kindred products	209	45.5	5.2	3.8	1.5	35.0
Fresh or frozen prepared fish	2092	126.0	16.4	12.1	5.2	92.6
Potato chips and similar snacks	2096	52.5	.3	1.0	(⁵)	51.2
Food preparations, n.e.c.	2099	20.1	2.6	1.2	1.0	15.1
Tobacco products	21	34.1	1.8	.9	(⁵)	31.4
Cigarettes	211	30.1	1.4	.5	(⁵)	28.3
Textile mill products	22	52.7	9.5	2.0	(⁵)	41.2
Broadwoven fabric mills, cotton	221	77.0	21.2	(⁵)	(⁵)	55.8
Broadwoven fabric mills, manmade	222	24.7	2.4	4.8	(⁵)	17.6
Narrow fabric mills	224	21.6	12.1	(⁵)	(⁵)	9.5
Knitting mills	225	33.6	3.2	.7	(⁵)	29.7
Women's hosiery, except socks	2251	43.2	3.4	(⁵)	(⁵)	40.6
Hosiery, n.e.c.	2252	52.5	4.2	.8	(⁵)	47.1
Knit underwear mills	2253	19.7	.5	2.0	(⁵)	17.2
Knit underwear mills	2254	31.5	7.3	(⁵)	(⁵)	26.7
Weft knit fabric mills	2257	22.6	2.7	(⁵)	(⁵)	19.9
Lace and warp knit fabric mills	2258	18.6	5.1	(⁵)	(⁵)	13.6
Textile finishing, except wool	226	52.7	20.9	(⁵)	(⁵)	31.8
Finishing plants, manmade	2262	43.3	20.4	(⁵)	(⁵)	22.1
Finishing plants, n.e.c.	2269	61.4	43.8	(⁵)	(⁵)	17.5
Carpets and rugs	227	60.0	13.7	4.7	(⁵)	41.4
Yarn and thread mills	228	66.5	3.1	4.2	(⁵)	59.4
Yarn spinning mills	2281	73.4	3.6	1.9	(⁵)	67.8
Throwing and winding mills	2282	59.0	2.2	13.4	(⁵)	43.3
Miscellaneous textile goods	229	74.1	9.5	(⁵)	(⁵)	64.8
Nonwoven fabrics	2297	58.8	6.5	(⁵)	(⁵)	52.2
Textile goods, n.e.c.	2299	41.0	1.4	(⁵)	(⁵)	39.6
Apparel and other textile products	23	86.0	6.0	1.3	1.7	77.0
Men's and boys' furnishings	232	168.5	8.9	1.6	(⁵)	158.0
Men's and boys' shirts	2321	104.2	6.0	—	(⁵)	97.4
Men's and boys' trousers and slacks	2325	327.4	7.0	(⁵)	(⁵)	320.4
Men's and boys' clothing, n.e.c.	2329	85.6	4.2	6.3	(⁵)	75.1
Women's and misses' outerwear	233	18.1	1.6	.2	.7	15.8
Women's and misses' outerwear, n.e.c.	2339	21.1	2.1	(⁵)	(⁵)	19.0

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Hats, caps, and millinery	235	150.8	6.1	3.1	(⁵)	141.7
Miscellaneous apparel and accessories	238	31.9	6.2	(⁵)	(⁵)	25.7
Apparel and accessories, n.e.c.	2389	25.7	4.5	(⁵)	(⁵)	21.1
Miscellaneous fabricated textile products	239	103.6	7.5	2.1	3.9	90.1
Curtains and draperies	2391	92.3	11.8	4.4	(⁵)	75.3
Housefurnishings, n.e.c.	2392	43.5	4.8	2.4	(⁵)	36.1
Canvas and related products	2394	17.3	.5	(⁵)	(⁵)	16.8
Fabricated textile products, n.e.c.	2399	156.7	13.8	.7	.7	141.8
Paper and allied products	26	32.7	4.4	1.0	.1	27.3
Pulp mills	261	—	(⁵)	(⁵)	(⁵)	—
Paper mills	262	29.3	3.7	1.6	.2	23.8
Paperboard mills	263	22.3	2.7	1.6	(⁵)	18.3
Paperboard containers and boxes	265	21.8	5.2	.6	(⁵)	15.9
Corrugated and solid fiber boxes	2653	15.7	7.6	(⁵)	.1	8.0
Fiber cans, drums and similar products	2655	93.4	—	(⁵)	(⁵)	89.9
Sanitary food containers	2656	12.0	(⁵)	(⁵)	(⁵)	12.0
Miscellaneous converted paper products	267	48.4	4.6	.9	(⁵)	42.9
Paper coated and laminated, packaging	2671	18.2	1.3	.8	(⁵)	16.1
Paper coated and laminated, n.e.c.	2672	98.9	9.1	1.6	(⁵)	88.2
Bags: plastics, laminated, and coated	2673	49.7	4.0	.5	(⁵)	45.2
Bags: uncoated paper and multiwall	2674	16.3	5.4	(⁵)	(⁵)	10.9
Die-cut paper and board	2675	37.5	(⁵)	(⁵)	(⁵)	37.5
Sanitary paper products	2676	45.2	2.7	2.4	(⁵)	40.1
Envelopes	2677	40.4	(⁵)	(⁵)	(⁵)	40.4
Converted paper products, n.e.c.	2679	27.3	7.9	(⁵)	(⁵)	19.0
Printing and publishing	27	31.1	3.2	.7	.3	26.9
Newspapers	271	29.1	2.4	.9	.4	25.4
Periodicals	272	7.7	1.0	(⁵)	.2	6.4
Books	273	31.7	1.7	1.2	.9	27.7
Book publishing	2731	14.2	2.3	1.2	1.0	9.6
Book printing	2732	70.2	—	1.2	1.2	67.5
Miscellaneous publishing	274	14.5	1.2	1.1	.4	11.7
Commercial printing	275	39.4	5.1	.5	.2	33.6
Commercial printing, lithographic	2752	38.5	3.5	.7	.3	34.0
Commercial printing, n.e.c.	2759	42.4	8.8	(⁵)	(⁵)	33.5
Greeting cards	277	69.2	1.0	3.4	(⁵)	64.7
Blankbooks and bookbinding	278	49.4	2.4	(⁵)	(⁵)	47.2
Blankbooks and looseleaf binders	2782	76.6	4.6	(⁵)	(⁵)	72.4
Bookbinding and related work	2789	18.5	(⁵)	(⁵)	(⁵)	18.5
Printing trade services	279	12.5	5.0	(⁵)	(⁵)	7.5
Typesetting	2791	—	12.8	(⁵)	(⁵)	(⁵)
Platemaking services	2796	12.3	(⁵)	(⁵)	(⁵)	12.3
Chemicals and allied products	28	43.1	5.8	3.5	.6	33.2
Industrial inorganic chemicals	281	50.3	5.7	2.7	.3	41.5
Industrial gases	2813	11.5	(⁵)	.9	(⁵)	10.6
Industrial inorganic chemicals, n.e.c.	2819	78.1	9.4	2.8	.6	65.3
Plastics materials and synthetics	282	57.4	4.8	4.0	(⁵)	48.7
Plastics materials and resins	2821	39.7	3.9	5.8	(⁵)	30.0
Organic fibers, noncellulosic	2824	105.2	1.7	2.6	(⁵)	100.9
Drugs	283	53.8	5.8	4.3	.2	43.5
Medicinals and botanicals	2833	70.2	14.5	3.6	.4	52.1
Pharmaceutical preparations	2834	52.9	5.4	4.7	(⁵)	42.8
Diagnostic substances	2835	54.8	.5	3.2	3.8	46.8
Biological products except diagnostic	2836	45.3	4.5	1.5	(⁵)	38.9
Soap, cleaners, and toilet goods	284	27.4	3.0	5.9	.8	17.7
Soap and other detergents	2841	34.4	2.4	4.0	(⁵)	28.0
Polishes and sanitation goods	2842	38.4	3.9	11.4	—	22.8

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Toilet preparations	2844	17.0	2.7	1.2	1.5	11.6
Paints and allied products	285	33.4	10.2	(⁵)	(⁵)	23.2
Industrial organic chemicals	286	27.1	5.7	2.6	.3	18.5
Cyclic crudes and intermediates	2865	40.2	19.0	4.8	(⁵)	16.4
Industrial organic chemicals, n.e.c.	2869	24.4	3.0	2.1	.3	18.9
Agricultural chemicals	287	27.7	2.8	1.4	6.2	17.5
Phosphatic fertilizers	2874	27.1	(⁵)	1.1	(⁵)	25.9
Agricultural chemicals, n.e.c.	2879	38.1	5.3	2.6	13.6	17.1
Miscellaneous chemical products	289	32.9	12.1	.9	.3	19.6
Adhesives and sealants	2891	13.7	5.6	.4	(⁵)	7.6
Printing ink	2893	39.7	36.5	(⁵)	(⁵)	3.9
Chemical preparations, n.e.c.	2899	30.3	9.4	1.8	.8	18.3
Petroleum and coal products	29	11.5	1.4	.4	.3	9.4
Petroleum refining	291	11.1	2.1	.6	.5	7.9
Asphalt paving and roofing materials	295	17.9	(⁵)	(⁵)	(⁵)	17.9
Asphalt paving mixtures and blocks	2951	31.5	(⁵)	(⁵)	(⁵)	31.5
Lubricating oils and greases	2992	—	(⁵)	(⁵)	(⁵)	—
Rubber and miscellaneous plastics products	30	70.6	9.4	2.9	.3	58.0
Tires and inner tubes	301	82.4	4.2	.8	(⁵)	77.3
Rubber and plastics footwear	302	70.9	3.2	(⁵)	(⁵)	67.7
Hose and belting and gaskets and packing	305	81.3	10.2	2.4	(⁵)	68.9
Rubber and plastics hose and belting	3052	102.6	15.8	1.8	(⁵)	85.0
Gaskets, packing and sealing devices	3053	66.5	6.0	2.8	(⁵)	57.7
Fabricated rubber products, n.e.c.	306	103.4	17.2	3.9	(⁵)	82.3
Mechanical rubber goods	3061	148.2	23.9	7.1	(⁵)	117.2
Fabricated rubber products, n.e.c.	3069	51.9	9.6	.2	(⁵)	42.1
Miscellaneous plastics products, n.e.c.	308	63.7	8.9	3.1	.4	51.3
Unsupported plastics film and sheet	3081	31.5	4.9	3.8	(⁵)	22.8
Unsupported plastics profile shapes	3082	31.3	2.5	1.6	(⁵)	27.2
Laminated plastics plate and sheet	3083	34.1	6.0	6.8	(⁵)	21.7
Plastics pipe	3084	21.0	2.6	(⁵)	(⁵)	19.0
Plastics bottles	3085	22.7	5.3	(⁵)	(⁵)	17.7
Plastics foam products	3086	33.9	3.7	2.4	(⁵)	27.8
Custom compound purchased resins	3087	34.8	21.9	1.2	(⁵)	12.1
Plastics plumbing fixtures	3088	72.9	28.2	13.2	(⁵)	31.5
Plastics products, n.e.c.	3089	84.7	9.6	3.0	.6	71.4
Leather and leather products	31	217.6	11.1	—	1.0	204.9
Leather tanning and finishing	311	206.5	40.3	(⁵)	(⁵)	166.2
Footwear, except rubber	314	408.0	9.8	—	2.6	394.7
House slippers	3142	56.5	(⁵)	(⁵)	(⁵)	56.5
Men's footwear, except athletic	3143	197.3	13.5	—	(⁵)	181.2
Women's footwear, except athletic	3144	274.6	6.4	(⁵)	(⁵)	268.1
Transportation and public utilities⁸		32.8	3.8	2.2	.5	26.4
Railroad transportation ⁸	40	4.2	.2	.4	(⁵)	3.6
Local and interurban passenger transit	41	40.3	2.3	6.5	.2	31.3
Local and suburban transportation	411	57.4	3.1	7.6	.4	46.4
Taxicabs	412	6.4	(⁵)	.7	(⁵)	5.6
Intercity and rural bus transportation	413	24.5	5.3	2.9	(⁵)	15.9
Bus charter service	414	20.5	1.6	3.9	(⁵)	15.0
School buses	415	25.0	.8	7.5	.2	16.5
Trucking and warehousing	42	17.6	2.2	1.4	.5	13.6
Trucking and courier services, except air	421	17.7	1.8	1.4	.5	13.9
Public warehousing and storage	422	18.2	5.0	1.1	.3	11.8
Trucking terminal facilities	423	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Water transportation	44	23.5	—	2.9	—	20.2
Water transportation of passengers	448	9.9	(⁵)	(⁵)	(⁵)	9.9

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Water transportation services	449	14.6	0.3	3.2	0.1	11.0
Transportation by air	45	68.7	5.8	3.1	1.0	58.9
Air transportation, scheduled	451	72.1	2.4	3.2	1.1	65.3
Transportation services	47	11.8	1.7	.9	.3	9.0
Passenger transportation arrangement	472	14.6	—	1.5	.3	12.6
Freight transportation arrangement	473	6.4	2.5	.5	.1	3.4
Miscellaneous transportation services	478	22.7	3.7	(⁵)	1.2	17.8
Communications	48	38.5	3.4	2.2	.3	32.5
Telephone communications	481	46.4	4.2	1.0	.4	40.8
Cable and other pay television services	484	34.4	2.5	8.4	.5	23.0
Electric, gas, and sanitary services	49	30.2	8.9	1.7	.7	19.0
Electric services	491	31.1	8.7	1.6	.9	19.9
Gas production and distribution	492	26.9	9.8	.4	.5	16.2
Combination utility services	493	27.7	5.5	.7	.6	20.8
Water supply	494	45.3	36.1	4.3	(⁵)	4.9
Sanitary services	495	30.7	6.4	3.2	.4	20.7
Wholesale and retail trade		16.0	2.5	1.8	.5	11.2
Wholesale trade		15.9	3.3	1.2	.4	10.9
Wholesale trade—durable goods	50	14.0	3.1	.8	.3	9.8
Motor vehicles, parts, and supplies	501	18.8	2.4	.7	.1	15.6
Furniture and home furnishings	502	19.4	1.9	(⁵)	(⁵)	17.5
Lumber and construction materials	503	9.1	1.7	.7	1.0	5.8
Professional and commercial equipment	504	16.7	5.7	.3	.1	10.7
Metals and minerals, except petroleum	505	19.0	3.7	.6	.2	14.5
Electrical goods	506	11.5	.8	1.9	.8	8.0
Hardware, plumbing and heating equipment	507	6.2	1.9	(⁵)	(⁵)	4.3
Machinery, equipment, and supplies	508	9.3	2.2	.3	.2	6.6
Miscellaneous durable goods	509	22.0	6.4	3.3	(⁵)	12.3
Wholesale trade—nondurable goods	51	18.5	3.6	1.9	.7	12.4
Paper and paper products	511	10.8	.2	.6	.1	9.8
Drugs, proprietaries, and sundries	512	18.2	4.9	2.8	(⁵)	10.5
Apparel, piece goods, and notions	513	19.9	4.5	.2	6.4	8.8
Groceries and related products	514	17.1	1.1	.8	.2	15.0
Farm-product raw materials	515	16.5	2.2	1.3	(⁵)	12.9
Chemicals and allied products	516	30.2	15.2	7.6	(⁵)	7.4
Petroleum and petroleum products	517	11.1	5.7	.1	1.6	3.7
Beer, wine, and distilled beverages	518	13.6	3.0	.7	.2	9.6
Miscellaneous nondurable goods	519	25.0	5.0	3.7	.3	16.0
Retail trade		16.1	2.3	—	.5	11.3
Building materials and garden supplies	52	15.7	3.6	.8	.5	10.8
Lumber and other building materials	521	16.9	2.9	1.0	.5	12.5
Paint, glass, and wallpaper stores	523	5.2	3.6	(⁵)	(⁵)	1.6
Hardware stores	525	8.2	.7	.7	.4	6.4
Retail nurseries and garden stores	526	29.9	15.2	.3	.7	13.9
Mobile home dealers	527	3.5	1.6	(⁵)	(⁵)	—
General merchandise stores	53	25.3	2.5	3.6	.5	18.7
Department stores	531	27.5	2.9	4.0	.6	20.0
Variety stores	533	1.6	.2	.3	(⁵)	1.1
Miscellaneous general merchandise stores	539	14.4	(⁵)	.3	.4	13.6
Food stores	54	28.4	2.3	—	.2	22.5
Grocery stores	541	30.8	2.4	—	.3	24.3
Meat and fish markets	542	22.9	(⁵)	(⁵)	(⁵)	22.9
Fruit and vegetable markets	543	4.1	3.2	(⁵)	(⁵)	.9
Dairy products stores	545	—	(⁵)	(⁵)	(⁵)	—
Retail bakeries	546	6.9	2.8	(⁵)	(⁵)	4.2
Miscellaneous food stores	549	3.3	.3	(⁵)	(⁵)	2.8

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Automotive dealers and service stations	55	14.9	3.0	3.2	0.4	8.3
New and used car dealers	551	19.6	4.5	4.8	.3	10.0
Used car dealers	552	6.1	1.5	(⁵)	(⁵)	4.7
Auto and home supply stores	553	11.9	.2	.8	1.5	9.4
Gasoline service stations	554	11.3	2.4	2.8	.2	5.9
Boat dealers	555	3.0	(⁵)	(⁵)	(⁵)	3.0
Recreational vehicle dealers	556	4.7	(⁵)	(⁵)	(⁵)	4.7
Motorcycle dealers	557	.8	(⁵)	(⁵)	(⁵)	.8
Automotive dealers, n.e.c.	559	23.2	23.2	(⁵)	(⁵)	(⁵)
Apparel and accessory stores	56	9.2	.4	.8	1.5	6.4
Women's clothing stores	562	12.9	.8	1.4	6.2	4.5
Women's accessory and specialty stores	563	6.7	(⁵)	(⁵)	(⁵)	6.7
Children's and infants' wear stores	564	—	(⁵)	(⁵)	(⁵)	—
Family clothing stores	565	11.2	.5	1.2	.4	9.0
Shoe stores	566	8.4	.1	.2	(⁵)	8.1
Miscellaneous apparel and accessory stores	569	—	.8	.2	(⁵)	(⁵)
Furniture and homefurnishings stores	57	9.3	1.6	1.8	.2	5.7
Furniture and homefurnishings stores	571	12.0	1.9	2.9	.4	6.9
Household appliance stores	572	13.3	(⁵)	1.5	(⁵)	11.7
Radio, television, and computer stores	573	5.2	1.5	.4	.1	3.1
Eating and drinking places	58	8.8	2.0	1.1	.5	5.1
Miscellaneous retail	59	17.9	2.3	.9	.6	14.1
Drug stores and proprietary stores	591	15.5	1.4	.5	(⁵)	13.5
Liquor stores	592	7.6	(⁵)	(⁵)	(⁵)	7.6
Used merchandise stores	593	20.7	14.4	2.3	(⁵)	4.0
Miscellaneous shopping goods stores	594	12.1	1.0	.9	.9	9.4
Nonstore retailers	596	52.2	3.2	1.4	.1	47.5
Fuel dealers	598	11.9	.1	.5	.1	11.2
Retail stores, n.e.c.	599	9.8	3.0	.9	1.5	4.5
Finance, insurance, and real estate		18.6	1.8	1.1	.2	15.5
Depository institutions	60	20.2	.3	1.6	.1	18.2
Central reserve depositories	601	61.3	2.8	2.0	(⁵)	56.6
Commercial banks	602	21.9	.2	1.9	.1	19.7
Savings institutions	603	12.6	—	.7	(⁵)	11.7
Credit unions	606	14.5	.5	1.0	(⁵)	13.0
Functions closely related to banking	609	20.9	—	.7	(⁵)	19.7
Nondepository institutions	61	14.1	.3	.7	(⁵)	13.0
Federal and federal-sponsored credit agencies	611	27.4	(⁵)	(⁵)	(⁵)	27.4
Business credit institutions	615	26.3	.2	.1	(⁵)	26.0
Mortgage bankers and brokers	616	3.7	.5	1.0	.1	2.2
Security and commodity brokers	62	5.7	1.0	.1	(⁵)	4.6
Security brokers and dealers	621	6.6	1.4	.1	(⁵)	5.2
Security and commodity services	628	3.6	(⁵)	(⁵)	(⁵)	3.6
Insurance carriers	63	30.2	.6	1.4	.4	27.8
Life insurance	631	18.9	.4	.9	(⁵)	17.5
Medical service and health insurance	632	47.6	.7	2.5	(⁵)	44.3
Fire, marine, and casualty insurance	633	30.5	.3	.8	1.0	28.4
Surety insurance	635	19.4	(⁵)	1.8	(⁵)	17.6
Title insurance	636	7.7	(⁵)	(⁵)	(⁵)	7.7
Pension, health, and welfare funds	637	22.6	4.1	3.9	(⁵)	14.6
Insurance agents, brokers, and service	64	10.1	.1	(⁵)	(⁵)	10.0
Real estate	65	18.6	7.7	1.2	.6	9.1
Real estate operators and lessors	651	29.7	10.6	2.2	1.0	15.8
Real estate agents and managers	653	12.0	6.6	.8	.4	4.2
Title abstract offices	654	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Subdividers and developers	655	19.4	5.2	.2	(⁵)	14.0
Holding and other investment offices	67	18.8	.9	1.6	(⁵)	16.3

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Trusts	673	6.4	(⁵)	1.0	(⁵)	5.2
Miscellaneous investing	679	8.7	3.9	(⁵)	(⁵)	4.9
Services		27.5	6.0	3.5	.4	17.5
Hotels and other lodging places	70	32.3	10.4	5.4	.5	15.9
Hotels and motels	701	33.0	10.4	5.5	.5	16.5
Camps and recreational vehicle parks	703	11.6	11.0	.3	.3	—
Membership-basis organization hotels	704	20.7	19.3	(⁵)	(⁵)	2.8
Personal services	72	14.5	5.2	.8	(⁵)	8.5
Laundry, cleaning, and garment services	721	22.0	10.6	1.8	.1	9.6
Photographic studios, portrait	722	16.7	7.7	(⁵)	(⁵)	9.1
Beauty shops	723	12.7	1.2	.3	(⁵)	11.1
Funeral service and crematories	726	8.3	1.1	(⁵)	(⁵)	7.2
Miscellaneous personal services	729	2.5	2.1	(⁵)	(⁵)	—
Business services	73	14.2	2.4	1.4	.2	10.1
Mailing, reproduction, stenographic	733	6.2	.8	(⁵)	(⁵)	5.5
Services to buildings	734	20.9	5.8	2.1	.4	12.6
Personnel supply services	736	16.1	5.7	1.1	(⁵)	9.2
Computer and data processing services	737	—	.2	1.0	.5	—
Miscellaneous business services	738	11.6	1.6	2.3	.1	7.7
Auto repair, services, and parking	75	12.7	3.0	1.7	.3	7.7
Automotive rentals, no drivers	751	19.2	1.8	1.2	.1	16.1
Automotive repair shops	753	10.2	2.9	.6	.1	6.6
Automotive services, except repair	754	15.6	4.8	6.2	1.1	3.6
Miscellaneous repair services	76	15.8	2.4	3.6	.1	9.7
Electrical repair shops	762	12.8	.3	4.8	.4	7.3
Reupholstery and furniture repair	764	9.9	(⁵)	(⁵)	(⁵)	9.9
Miscellaneous repair shops	769	18.0	3.6	3.4	(⁵)	11.0
Motion pictures	78	7.5	1.0	.7	.1	5.6
Motion picture production and services	781	7.4	2.0	1.3	.2	3.9
Motion picture distribution and services	782	28.2	(⁵)	(⁵)	(⁵)	28.2
Motion picture theaters	783	12.1	.3	.4	(⁵)	11.6
Video tape rental	784	—	(⁵)	(⁵)	(⁵)	—
Amusement and recreation services	79	31.4	9.6	2.2	.7	18.9
Dance studios, schools, and halls	791	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Producers, orchestras, entertainers	792	11.7	1.9	2.5	(⁵)	7.5
Bowling centers	793	2.1	(⁵)	(⁵)	(⁵)	2.1
Commercial sports	794	15.6	1.6	1.7	(⁵)	12.3
Miscellaneous amusement, recreation services	799	38.5	12.4	2.3	1.0	22.8
Health services	80	50.9	9.9	7.1	.7	33.3
Offices and clinics of medical doctors	801	32.6	2.3	7.6	.5	22.1
Offices and clinics of dentists	802	11.7	2.6	.6	(⁵)	8.5
Offices of other health practitioners	804	10.6	1.5	1.1	.4	7.6
Nursing and personal care facilities	805	44.4	17.1	4.0	1.4	22.0
Hospitals	806	76.3	14.6	10.5	.5	50.6
Medical and dental laboratories	807	68.1	5.6	5.1	.5	57.0
Home health care services	808	35.4	2.5	3.1	.1	29.8
Health and allied services, n.e.c.	809	47.9	4.2	9.4	2.8	31.5
Legal services	81	7.2	.2	.5	(⁵)	6.5
Educational services	82	13.2	2.5	1.8	.1	8.7
Elementary and secondary schools	821	5.8	1.3	.4	.1	3.9
Colleges and universities	822	20.0	3.9	3.1	.1	12.8
Libraries	823	12.8	(⁵)	(⁵)	.6	12.2
Vocational schools	824	—	(⁵)	(⁵)	.4	—
Schools and educational services, n.e.c.	829	4.3	.4	(⁵)	(⁵)	3.9
Social services	83	23.3	7.4	2.9	.5	12.5
Individual and family services	832	18.0	3.5	1.9	.7	11.9
Job training and related services	833	25.0	4.7	1.9	2.1	16.4

See footnotes at end of table.

TABLE SNR08. Incidence rates¹ of nonfatal occupational illnesses, by industry and category of illness, 2002—
Continued

Industry ²	SIC code ³	Incidence rates per 10,000 full-time workers				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Child day care services	835	9.9	1.8	0.5	0.1	7.6
Residential care	836	37.9	17.2	5.8	.2	14.6
Social services, n.e.c.	839	22.3	3.0	3.4	(⁵)	16.0
Museums, botanical, zoological gardens	84	25.4	7.9	4.5	1.3	11.5
Museums and art galleries	841	24.4	7.8	4.3	1.8	10.5
Botanical and zoological gardens	842	27.5	8.1	4.5	(⁵)	14.9
Membership organizations	86	20.2	5.2	1.8	.5	12.7
Business associations	861	15.8	.3	.4	(⁵)	15.1
Labor organizations	863	7.4	—	.1	(⁵)	7.0
Civic and social associations	864	26.2	9.0	3.4	.8	13.0
Religious organizations	866	20.3	9.0	1.0	.3	9.9
Membership organizations, n.e.c.	869	33.6	2.4	1.2	(⁵)	30.1
Engineering and management services	87	14.4	3.0	1.6	.5	9.4
Engineering and architectural services	871	11.2	4.3	.5	.5	5.9
Accounting, auditing, and bookkeeping	872	4.3	.4	.2	.2	3.5
Research and testing services	873	26.9	3.8	3.0	.5	19.5
Management and public relations	874	16.1	2.9	2.5	.5	10.1

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

N = number of 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 Totals include data for industries not shown separately.

³ *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Excludes farms with fewer than 11 employees.

⁵ Incidence rate less than 0.05.

⁶ Data for mining (Division B in the *Standard Industrial Classification Manual*, 1987 Edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its

recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable with estimates for other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable with estimates for other industries.

⁸ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable with estimates for other industries.

NOTE: Because of rounding, components may not add to totals. Dash indicates data not available. The n.e.c. abbreviation means that the category includes those components not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor December 2003