

TABLE 3

Nonfatal occupational illness incidence rates by industry and category of illness, 1996

Industry (1)	SIC code (2)	Incidence rates per 10,000 full-time workers (3)							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Private industry (4).....		52.2	6.9	0.4	2.6	0.6	2.0	33.5	6.3
Manufacturing.....		144.0	14.1	1.4	4.2	1.3	4.8	110.4	7.8
Durable goods.....		152.9	15.5	2.1	4.8	1.7	6.1	114.4	8.4
Computer and office equipment.....	357	68.2	3.0	(5)	1.9	.5	1.2	58.1	3.4
Electronic computers.....	3571	72.8	2.3	(5)	1.5	.5	.3	63.0	5.2
Computer storage devices.....	3572	94.8	3.5	(5)	7.6	(5)	(5)	81.7	1.9
Computer peripheral equipment, n.e.c.....	3577	50.7	3.9	(5)	.5	1.0	(5)	43.0	2.2
Office machines, n.e.c.....	3579	94.6	7.8	(5)	.4	.4	14.4	71.2	.4
Electronic components and accessories.....	367	93.0	11.5	.5	5.9	.4	2.1	64.4	8.2
Electron tubes.....	3671	167.2	5.9	(5)	3.0	(5)	2.1	148.6	7.6
Printed circuit boards.....	3672	51.1	8.4	.5	5.7	.7	2.9	28.2	4.7
Semiconductors and related devices.....	3674	87.0	13.2	.1	7.8	.4	2.4	53.1	10.0
Electronic capacitors.....	3675	84.6	6.7	(5)	7.6	.4	.4	69.4	(5)
Electronic resistors.....	3676	213.6	13.9	(5)	15.6	1.6	(5)	178.2	4.2
Electronic coils and transformers.....	3677	137.9	37.9	5.7	9.1	(5)	(5)	83.2	2.0
Electronic connectors.....	3678	72.9	11.8	(5)	.5	(5)	3.7	40.4	16.4
Electronic components, n.e.c.....	3679	120.8	9.1	.7	2.2	.1	1.5	97.7	9.5

1 Selected industry sectors and individual industries .

2 Standard Industrial Classification Manual, 1987 Edition.

3 The incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$, 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).

4 Excludes farms with fewer than 11 employees.

5 Incidence rate less than 0.05.

6 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 the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

7 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.

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

n.e.c. = not elsewhere classified.

- Data not available.

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