## Table 3-14. Silicosis: Primary industries associated with silica exposure of silicosis cases by state, 1989-1998

| Industry (SIC Code) | Michigan |  | New Jersey |  | Ohio |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% |
| Mining | 17 | 2.9 | 22 | 11.5 | 20 | 5.0 | 59 | 5.0 |
| Mining and quarry of nonmetal minerals except fuel (14) | 1 | 0.2 | 17 | 8.9 | 15 | 3.8 | 33 | 2.8 |
| Metal mining (10) | 15 | 2.5 | 4 | 2.1 | - | - | 19 | 1.6 |
| All others ( 12,13 ) | 1 | 0.2 | 1 | 0.5 | 5 | 1.3 | 7 | 0.6 |
| Construction | 33 | 5.7 | 16 | 8.4 | 20 | 5.0 | 69 | 5.9 |
| Construction, special trade contractors (17) | 24 | 4.1 | 8 | 4.2 | 16 | 4.0 | 48 | 4.1 |
| Heavy construction other than building construction (16) | 4 | 0.7 | 8 | 4.2 | 4 | 1.0 | 16 | 1.4 |
| All others (15) | 5 | 0.8 | - | - | - | - | 5 | 0.4 |
| Manufacturing | 526 | 90.2 | 149 | 78.0 | 351 | 88.0 | 1,026 | 87.5 |
| Primary metal industries (33) | 454 | 77.1 | 45 | 23.6 | 187 | 46.8 | 686 | 58.1 |
| Stone, clay, glass, and concrete products (32) | 28 | 4.8 | 82 | 42.9 | 88 | 22.0 | 198 | 16.8 |
| Fabricated metal products except machinery and transportation equipment (34) | 9 | 1.5 | 6 | 3.1 | 31 | 7.8 | 46 | 3.9 |
| Transportation equipment (37) | 20 | 3.4 | 4 | 2.1 | 10 | 2.5 | 34 | 2.9 |
| Industrial and commercial machinery and computer equipment (35) | 5 | 0.8 | 1 | 0.5 | 20 | 5.0 | 26 | 2.2 |
| Chemicals and allied products (28) | 2 | 0.3 | 5 | 2.6 | 5 | 1.3 | 12 | 1.0 |
| All others (22,25,26,29,30,36,38,39) | 8 | 1.4 | 6 | 3.1 | 10 | 2.5 | 24 | 2.0 |
| Transportation (40,41,42,46,49) | 4 | 0.7 | 2 | 1.0 | - | - | 6 | 0.5 |
| Wholesale trade (50) | 1 | 0.2 | - | - | 1 | 0.3 | 2 | 0.2 |
| Finance, insurance, and real estate (65) | - | - | - | - | 1 | 0.3 | 1 | 0.1 |
| Services (75,76,80) | 2 | 0.3 | 2 | 1.0 | 2 | 0.5 | 6 | 0.5 |
| Public administration (92) | - | - | - | - | 1 | 0.3 | 1 | 0.1 |
| Nonclassifiable (99) | 6 | 1.0 | - | - | 3 | 0.8 | 9 | 0.8 |
| TOTAL | 589 | 100.0 | 191 | 100.0 | 400 | 100.0 | 1,180 | 100.0 |

- indicates no cases reported.

SIC - 1987 Standard Industrial Classification
NOTE: Percentages may not sum to $100 \%$ due to rounding. See appendices for source description.
SOURCE: Provisional SENSOR surveillance data as of September 2002, aggregated by reporting source years, and reported by K Rosenman, MJ Reilly, and D Kalinowski (Michigan); D Valiante and D Schill (New Jersey); and E Socie and A Migliozzi (Ohio).

