

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, South Carolina, 2024**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>All industries including state and local government<sup>4</sup></b>		7.4	1.2	0.9	--	0.6	4.3
<b>Private industry<sup>4</sup></b>		6.2	1.2	0.6	--	0.7	3.3
<b>Goods producing<sup>4</sup></b>		9.4	--	( <sup>5</sup> )	--	2.6	4.4
<b>Natural resources and mining<sup>4,6</sup></b>		( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
<b>Construction</b>		4.7	--	--	--	--	4.7
<b>Construction</b>		4.7	--	--	--	--	4.7
Construction of buildings	236	( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
Heavy and civil engineering construction	237	( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
<b>Manufacturing</b>		11.8	--	( <sup>5</sup> )	--	3.8	4.3
<b>Manufacturing</b>		11.8	--	( <sup>5</sup> )	--	3.8	4.3
Food manufacturing	311	18.8	--	--	--	10.0	( <sup>5</sup> )
Wood product manufacturing	321	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	--	--
Paper manufacturing	322	12.8	--	--	--	12.8	--
Chemical manufacturing	325	--	--	--	--	( <sup>5</sup> )	--
Plastics and rubber products manufacturing	326	14.7	--	--	--	9.2	--
Nonmetallic mineral product manufacturing	327	( <sup>5</sup> )	--	--	--	( <sup>5</sup> )	( <sup>5</sup> )
Fabricated metal product manufacturing	332	( <sup>5</sup> )	--	--	--	--	--
Machinery manufacturing	333	( <sup>5</sup> )	--	--	--	--	--

Computer and electronic product manufacturing	334	( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
Transportation equipment manufacturing	336	18.2	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )	15.9
<b>Service providing</b>		5.1	--	0.7	--	--	3.0
<b>Trade transportation and utilities</b>		8.3	0.7	0.7	--	--	6.5
<b>Retail trade</b>		6.8	0.8	1.1	--	--	4.8
<b>Transportation and warehousing<sup>8</sup></b>		18.0	( <sup>5</sup> )	( <sup>5</sup> )	--	--	16.3
<b>Professional and business services</b>		--	--	--	--	--	--
<b>Professional, scientific, and technical services</b>		--	--	--	--	--	( <sup>5</sup> )
<b>Management of companies and enterprises</b>		( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
<b>Educational and health services</b>		6.5	( <sup>5</sup> )	2.9	--	--	3.4
<b>Educational services</b>		( <sup>5</sup> )	--	--	--	--	( <sup>5</sup> )
<b>Health care and social assistance</b>		7.3	( <sup>5</sup> )	3.2	--	--	3.8
Hospitals	622	9.6	--	( <sup>5</sup> )	--	--	7.0
Nursing and residential care facilities	623	10.6	( <sup>5</sup> )	--	--	--	4.2
<b>Leisure and hospitality</b>		4.7	--	--	--	--	1.7
<b>State and local government<sup>4</sup></b>		15.1	1.5	2.6	--	--	10.6
<b>State government<sup>4</sup></b>		3.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Service providing</b>		3.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Educational and health services</b>		4.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )
<b>Educational services</b>		( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )	--	( <sup>5</sup> )
Educational services	611	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )	--	( <sup>5</sup> )

Health care and social assistance		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	--	--
Hospitals	622	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	--	--
Nursing and residential care facilities	623	( <sup>5</sup> )	( <sup>5</sup> )	--	--	--	--
Public administration		( <sup>5</sup> )	( <sup>5</sup> )	--	--	( <sup>5</sup> )	( <sup>5</sup> )
Public administration		( <sup>5</sup> )	( <sup>5</sup> )	--	--	( <sup>5</sup> )	( <sup>5</sup> )
Justice, public order, and safety activities	922	( <sup>5</sup> )	( <sup>5</sup> )	--	--	--	( <sup>5</sup> )
Local government <sup>4</sup>		20.1	--	3.6	--	--	14.5
Service providing		20.1	--	3.6	--	--	14.5
Educational and health services		13.1	--	--	--	--	9.1
Educational services		--	( <sup>5</sup> )	--	--	--	( <sup>5</sup> )
Educational services	611	--	( <sup>5</sup> )	--	--	--	( <sup>5</sup> )
Health care and social assistance		31.8	--	--	--	--	29.3
Hospitals	622	33.7	( <sup>5</sup> )	--	--	--	32.9
Public administration		36.9	3.0	5.1	--	--	27.4
Public administration		36.9	3.0	5.1	--	--	27.4

<sup>1</sup> 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).	

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data too small to be displayed.

<sup>6</sup> Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.□

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

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the