

Non-healthcare occupational exposure to SARS-CoV-2 across major occupational groups in the United States

This output was generated using “Measuring non-healthcare occupational exposure to SARS-CoV-2 across occupational groups in the United States.”

Output:

Census Major Occupational Groups Title (2010)	Public Facing Exposure Level	Working Indoors Exposure Level	Close Proximity Exposure Level (M1)	Close Proximity Exposure Level (M2)	Combined Exposure Group (M1)	Combined Exposure Group (M2)	Combined Exposure Group (M1)	Combined Exposure Group (M2)
Management Occupations	1.2	3.8	1.7	2.2	1.8	1.8	Medium	Medium
Business and Financial Operations Occupations	1.3	4.0	1.4	1.4	1.7	1.7	Medium	Medium
Computer and Mathematical Occupations	1.0	4.0	1.3	1.3	1.3	1.3	Low	Low
Architecture and Engineering Occupations	1.0	3.6	1.3	1.4	1.3	1.3	Low	Low
Life, Physical, and Social Science Occupations	1.1	3.7	1.4	2.2	1.3	1.8	Low	Medium
Community and Social Service Occupations	2.0	4.0	2.3	3.1	3.0	3.0	High	High
Legal Occupations	1.8	4.0	1.2	1.2	2.6	2.6	High	High
Education, Training, and Library Occupations	2.0	4.0	2.9	3.1	3.0	3.0	High	High
Arts, Design, Entertainment, Sports, and Media Occupations	1.0	3.8	2.4	2.7	1.7	1.9	Medium	Medium
Protective Service Occupations	1.9	2.8	3.5	3.5	2.8	2.8	High	High
Food Preparation and Serving Related Occupations	1.7	4.0	3.6	4.0	2.8	3.0	High	High
Building and Grounds Cleaning and Maintenance Occupations	1.0	2.7	2.3	4.0	1.5	2.5	Medium	High
Personal Care and Service Occupations	1.9	3.7	3.5	3.5	2.8	2.8	High	High
Sales and Related Occupations	1.6	3.7	2.3	2.7	2.4	2.4	Medium	Medium
Office and Administrative Support Occupations	1.3	3.9	2.0	2.7	2.0	2.3	Medium	Medium
Farming, Fishing, and Forestry Occupations	1.1	2.2	2.0	2.3	1.6	1.7	Medium	Medium
Construction and Extraction Occupations	1.0	2.0	3.0	3.4	1.9	2.0	Medium	Medium
Installation, Maintenance, and Repair Occupations	1.1	2.9	2.0	2.7	1.5	1.8	Low	Medium
Production Occupations	1.0	3.9	1.4	2.0	1.4	1.7	Low	Medium
Transportation and Material Moving Occupations	1.2	2.6	2.3	2.9	1.8	2.0	Medium	Medium

Sources:

1. SARS-CoV-2 Occupational Exposure Matrix (SOEM). Council of State and Territorial Epidemiologists. Version: 2021 May 27.
2. 2010 Occupation Code List. United States Census Bureau.

Notes:

1. All numerical values have been rounded to the nearest tenth.