

# Non-healthcare occupational exposure to SARS-CoV-2 across building and grounds cleaning and maintenance occupations 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 Occupation Code (2010) | COC Occupational 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) |
|-------------------------------|---|------------------------------|--------------------------------|-------------------------------------|-------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 4200                          | First-line supervisors of housekeeping and janitorial workers                   | 1                            | 4                              | 3                                   | 4                                   | 2                            | 3                            | Medium                       | High                         |
| 4210                          | First-line supervisors of landscaping, lawn service, and groundskeeping workers | 1                            | 1                              | 4                                   | 4                                   | 2                            | 2                            | Medium                       | Medium                       |
| 4220                          | Janitors and building cleaners  | 1                            | 4                              | 1                                   | 4                                   | 1                            | 3                            | Low                          | High                         |
| 4230                          | Maids and housekeeping cleaners   | 1                            | 4                              | 1                                   | 4                                   | 1                            | 3                            | Low                          | High                         |
| 4240                          | Pest control workers  | 1                            | 2                              | 1                                   | 4                                   | 1                            | 2                            | Low                          | Medium                       |
| 4250                          | Grounds maintenance workers   | 1                            | 1                              | 4                                   | 4                                   | 2                            | 2                            | 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.