

# Non-healthcare occupational exposure to SARS-CoV-2 across transportation and material moving 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)
9000	Supervisors of transportation and material moving workers	1	3	3	4	2	2	Medium	Medium
9030	Aircraft pilots and flight engineers	1	4	4	4	3	3	High	High
9040	Air traffic controllers and airfield operations specialists	1	4	3	3	2	2	Medium	Medium
9050	Flight attendants	2	4	4	4	3	3	High	High
9120	Bus drivers	2	3	4	4	3	3	High	High
9130	Driver/sales workers and truck drivers	1	2	1	2	1	2	Low	Medium
9140	Taxi drivers and chauffeurs	2	2	4	4	3	3	High	High
9150	Motor vehicle operators, all other	2	2	3	3	2	2	Medium	Medium
9200	Locomotive engineers and operators	1	2	3	3	2	2	Medium	Medium
9230	Railroad brake, signal, and switch operators	1	2	1	1	1	1	Low	Low
9240	Railroad conductors and yardmasters	1	2	3	3	2	2	Medium	Medium
9260	Subway, streetcar, and other rail transportation workers	2	2	1	3	2	2	Medium	Medium
9300	Sailors and marine oilers	1	1	4	4	2	2	Medium	Medium
9310	Ship and boat captains and operators	1	3	4	4	2	2	Medium	Medium
9330	Ship engineers	1	3	4	4	2	2	Medium	Medium
9340	Bridge and lock tenders	1	3	1	1	1	1	Low	Low
9350	Parking lot attendants	2	2	4	4	3	3	High	High
9360	Automotive and watercraft service attendants	2	3	2	4	2	3	Medium	High
9410	Transportation inspectors	1	2	1	4	3	3	High	High
9415	Transportation attendants, except flight attendants	2	4	4	4	1	1	Low	Low
9420	Other transportation workers	1	3	1	1	1	2	Low	Medium
9500	Conveyor operators and tenders	1	2	1	1	1	1	Low	Low
9510	Crane and tower operators	1	3	1	1	1	1	Low	Low
9520	Dredge, excavating, and loading machine operators	1	2	1	1	1	1	Low	Low
9560	Hoist and winch operators	1	3	2	2	2	2	Medium	Medium
9600	Industrial truck and tractor operators	1	2	1	1	1	1	Low	Low
9610	Cleaners of vehicles and equipment	1	2	1	4	1	2	Low	Medium
9620	Laborers and freight, stock, and material movers, hand	1	3	4	4	2	2	Medium	Medium
9630	Machine feeders and offbearers	1	4	1	1	1	1	Low	Low
9640	Packers and packagers, hand	1	4	1	4	1	3	Low	High
9650	Pumping station operators	1	2	2	3	2	2	Medium	Medium
9720	Refuse and recyclable material collectors	1	2	1	1	1	1	Low	Low
9730	Mine shuttle car operators	1	2	1	4	1	2	Low	Medium
9740	Tank car, truck, and ship loaders	1	2	3	4	2	2	Medium	Medium
9750	Material moving workers, all other	1	3	2	2	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.