

LONG HAUL COVID — 2022 UPDATE

Greg Vanichkachorn MD, MPH, FACOEM Mayo Clinic

MAYO CLINIC CARP GROUP

Fatigue 80%

Respiratory 59%

Neurologic 59%

Cognitive impairment 45%

Sleep disturbance 30%

Mental health sx 26%

34% impaired ADLS

82% impaired IADLS

63% returned to work in some form

- Average time to between infection and presentation was 3 months
- 46% (29/63) were back at baseline work

CARP CLINIC POPULATION FUNCTION

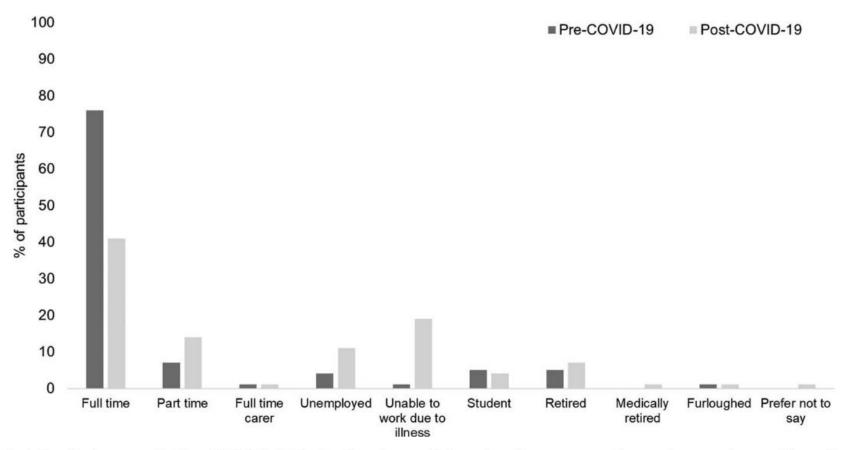


FIGURE 4. Employment status before and after COVID-19 infection in participants who answered employment questions (n = 134).

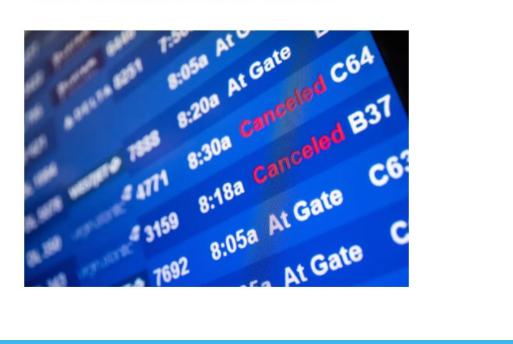
PROGNOSIS

- -530 patients at Weil Cornell Medicine
- -Follow up at 12 months

	12 months
Worse health	41.5%
Persistent symptoms	44.2%
Trouble lifting/carrying groceries	36.5%
Limited ability to climb a flight of stairs	38.1%
Troubles walking one block	22.1%

The New York Times

Thousands of flights are canceled as Omicron scrambles air travel.



Cincinnati declares a state of emergency to help alleviate Fire Department staffing shortages.

Mayor John Cranley called the challenges a "public danger" that would undermine the city's ability to respond to fire emergencies.





A PREVIEW?



No method of assessing impact statewide

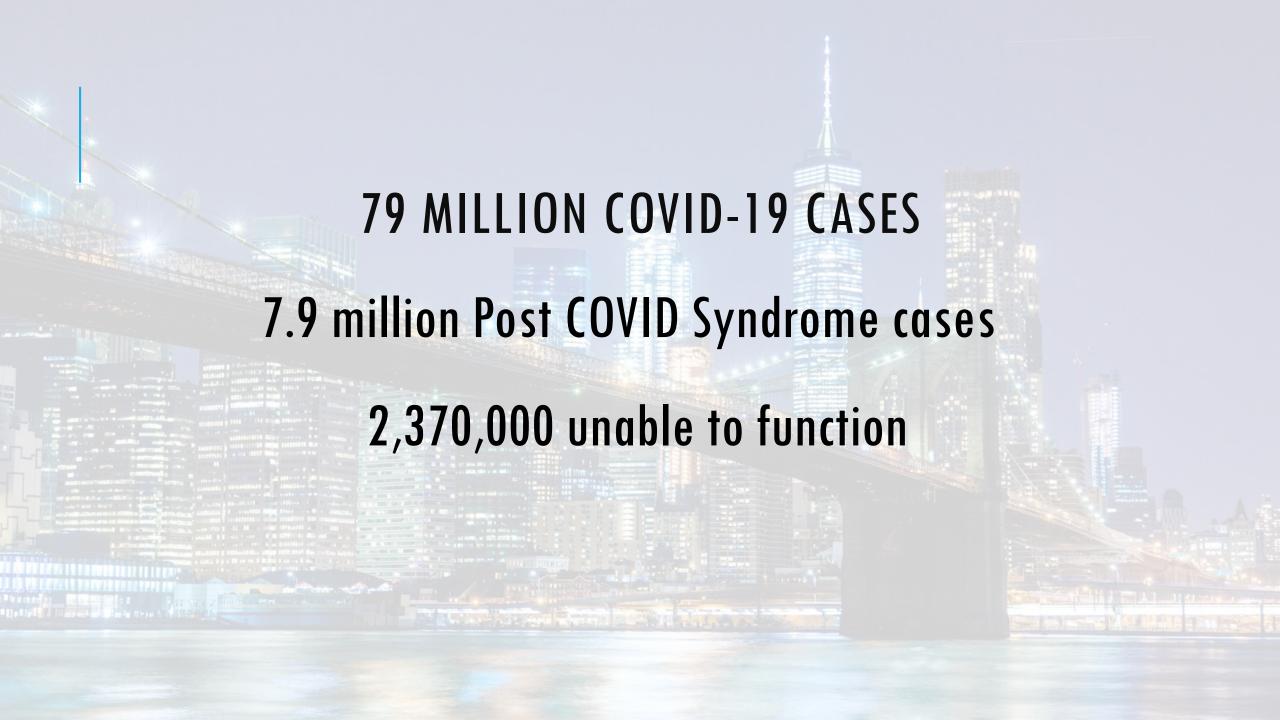
Not all patient population are

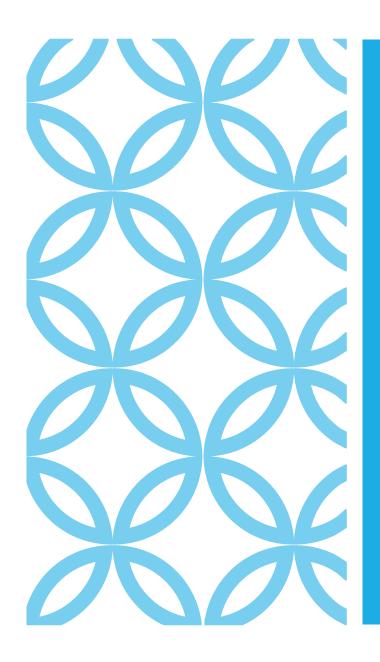
Not enough providers

Not rare

represented

CHALLENGES AHEAD





Greg Vanichkachorn MD, MPH Senior Associate Consultant Occupational and Aerospace Medicine

Vanichkachorn.greg@mayo.edu