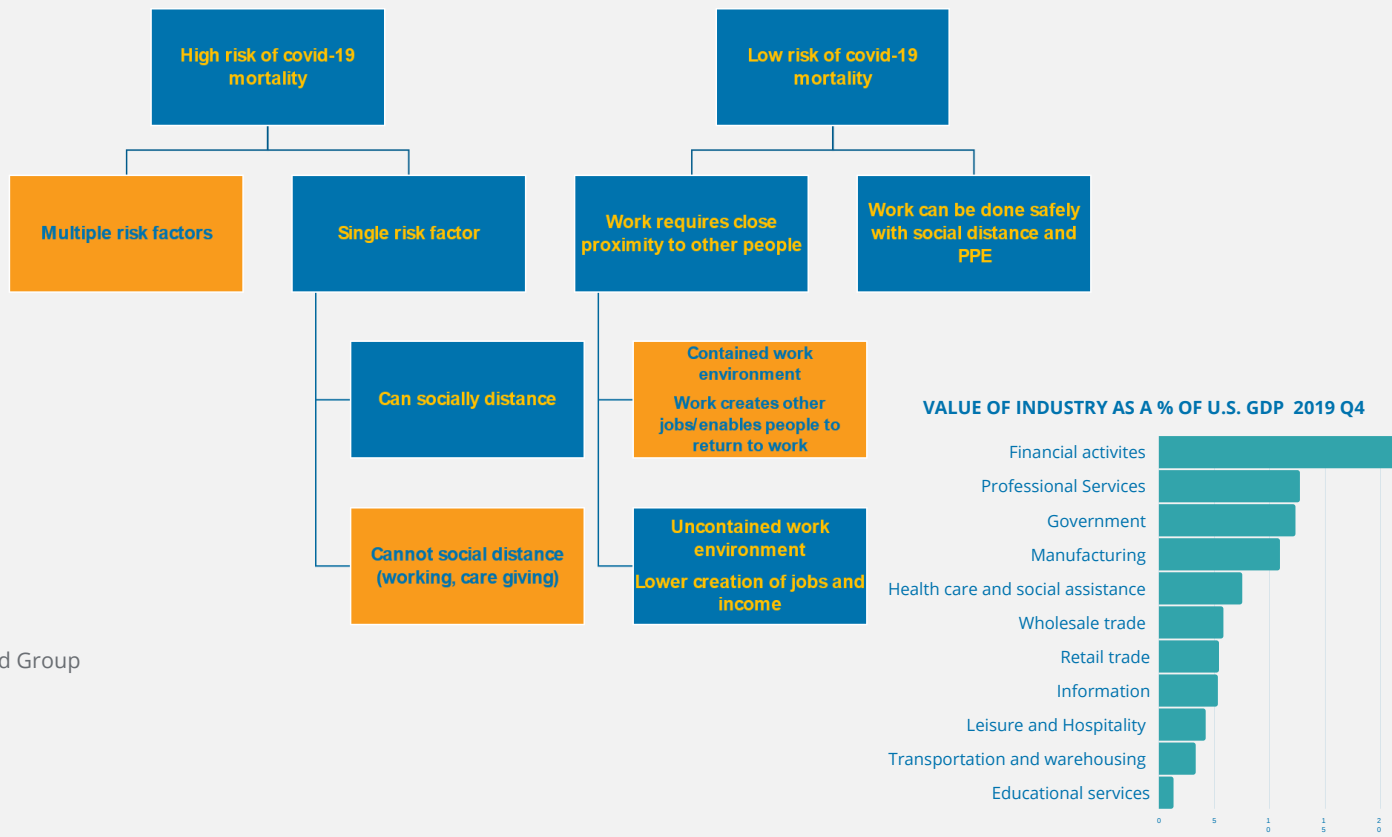


# ALLOCATING COVID-19 VACCINES WITH ECONOMIC CONSIDERATIONS

By Charles River Associates (CRA) and Center for Global Health Innovation (CGHI)

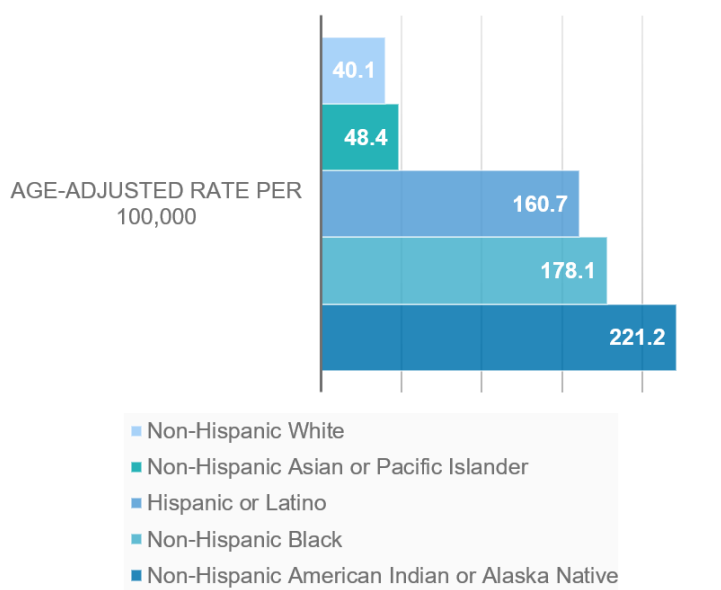
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## CGHI WORK AND RISK ALLOCATION FRAMEWORK

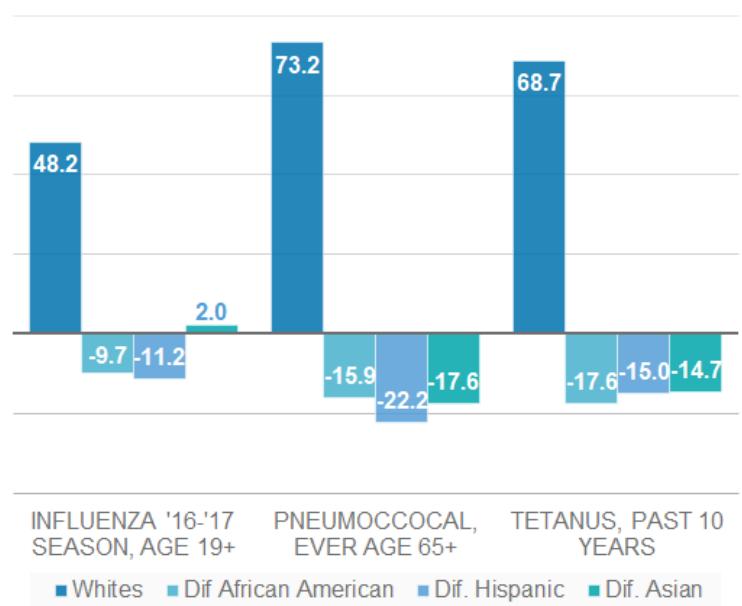


## DISPROPORTIONAL IMPACT WITH CHALLENGES TO ACHIEVE CONTROL THROUGH VACCINATION IN CERTAIN COMMUNITIES

### Hospitalization for COVID-19



### Vaccination Rates for Other Diseases



## RECOMMENDATIONS

### LIMIT HARM

Economic recovery depends on control COVID-19 through continued emphasis on public health and mitigation measures. **The groups at highest risk of mortality, particularly the economically disadvantaged, should be prioritized for vaccine distribution.**

### VALUE AND TYPE OF WORK

Consider the value the job adds to the economy, whether it:

- Facilitates the employment of others (schooling or care)
- Provides safety and security
- Creates or multiplies jobs
- Requires proximity to other individuals

### GATHERING AND PROXIMITY

Sectors of the economy that bring unvaccinated individuals together should not reopen unless there are processes in place to reduce the risk of transmission.

### DATA

Credible reliable data about

- The vaccine
- Its effect on sub-populations
- Its long-term efficacy

are critical to correcting misinformation and building confidence.