Supplementary Figure 1. Counties with high COVID-19 incidence* among U.S. counties with large population percentages of five racial and ethnic minority groups ${ }^{\dagger}$ - United States ${ }^{\text {T}}$,
April 1-14, 2020

Hispanic or Latino


Non-Hispanic Asian


Non-Hispanic Native Hawaiian or
other Pacific Islander (NH/PI)


* $>100$ new cases per 100,000 persons in the 2 -week period.
${ }^{+}$Percentage of racial/ethnic minority populations in the county higher than the national percentages: 12.5\% (non-Hispanic Black), $18.5 \%$ (Hispanic or Latino), 5.8\% (non-Hispanic Asian), $0.7 \%$ (non-Hispanic American Indian or Alaska Native), and 0.2\% (non-Hispanic Native Hawaiian or other Pacific Islander).
${ }^{\S}$ U.S. Census regions are outlined in black.

Supplementary Figure 2. Counties with high COVID-19 incidence* among U.S. counties with large population percentages of five racial and ethnic minority groups ${ }^{\dagger}$ - United States ${ }^{\text {T, }}$ August 5-18, 2020

Hispanic or Latino


Non-Hispanic Asian


Non-Hispanic Native Hawaiian or other Pacific Islander (NH/PI)


* >100 new cases per 100,000 persons in the 2 -week period.
${ }^{+}$Percentage of racial/ethnic minority populations in the county higher than the national percentages: 12.5\% (non-Hispanic Black), 18.5\% (Hispanic or Latino), 5.8\% (non-Hispanic Asian), 0.7\% (non-Hispanic American Indian or Alaska Native), and 0.2\% (non-Hispanic Native Hawaiian or other Pacific Islander).
${ }^{\S}$ U.S. Census regions are outlined in black.

Supplementary Figure 3. Counties with high COVID-19 incidence* among U.S. counties with large population percentages of five racial and ethnic minority groups ${ }^{\dagger}$ - United States ${ }^{\text {T}}$, December 9-22, 2020

Hispanic or Latino


Non-Hispanic Asian


Non-Hispanic Native Hawaiian or other Pacific Islander (NH/PI)



Non-Hispanic American Indian
or Alaska Native (AI/AN)


