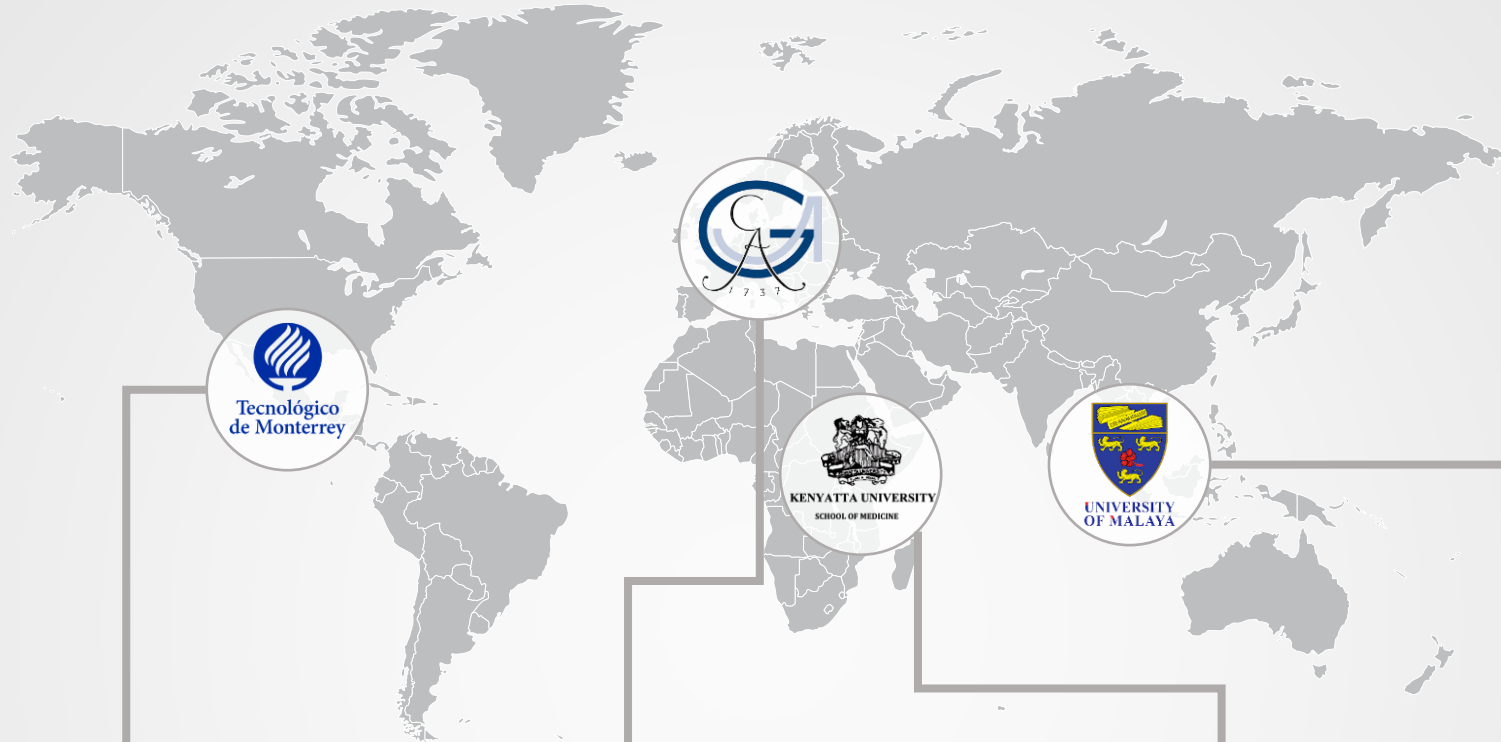


Academic Health Centers Respond to COVID-19



As of June 5, 2020



TREATMENT

TecSalud, Tecnológico de Monterrey – Mexico is developing a treatment initiative. Researchers at the San José Hospital are using plasma donated by recovered patients. In conjunction with the Nuevo León Health Secretariat, the hospital will be one of the first in the country to apply this trial.

<https://tec.mx/es/noticias/nacional/salud/tecSalud-y-salud-de-nl-aplican-tratamiento-innovador-para-covid-19>



RESEARCH

University Medical Center Gottingen - Germany is conducting research on controlling ventilator settings based on physiological findings. Faculty research is finding different respiratory treatments could be better administered based on disease phenotype rather than standard protocols.

<https://www.mdedge.com/cardiology/article/220301/coronavirus-updates/protocol-driven-covid-19-respiratory-therapy-doing>



TECHNOLOGY

Kenyatta University School of Medicine - Kenya is developing a mapping tool to understand the spread of COVID-19 in Kenya. The University's Geospatial Information Technology Lab is dedicating a website that utilizes public and university data to visualize the disease's spread.

<http://www.ku.ac.ke/ku/itemlist/category/130-university-news>

TREATMENT

University of Malaya Faculty of Medicine - Malaysia is conducting a study to test tocilizumab, a medication used to treat rheumatoid arthritis, in severe cases of COVID-19. In conjunction with three Ministry of Health hospitals, the trial is beginning with 300 patients and will contribute to ongoing research.

<https://www.um.edu.my/news/drug-to-treat-severe-cases-of-covid-19>