

UPDATE: Ohio medical schools help lead frontline fight against COVID-19 June 11, 2020

Ohio's seven colleges of medicine continue to push forward, working together to harness all available resources and knowledge to have a meaningful impact that supports our state and our leaders in the fight against COVID-19.



















CWRU Day of Dialogue to focus on health disparities & COVID-19

Faculty members including CWRUSOM's Margaret Larkins-Pettigrew weigh in on health disparities, specifically how COVID-19 disproportionately affects black people and other people of color,

<u>Finding, and curing, cancers may be another casualty of coronavirus</u> Mikkael Sekeres, MD, director of the leukemia program at Cleveland Clinic and

associate director for clinical research at the Case Comprehensive Cancer Center, illuminates the consequences of screenings postponed by COVID-19.



COVID-19 patients experience confusion, strokes

A significant percentage of patients treated in hospitals for coronavirus experience a variety of neurological symptoms, including strokes and confusion, UC researchers reported in a new study.



<u>Biomedical Informatics students in the College of Medicine track COVID-19 cases</u>

Two University of Cincinnati students have developed an interactive dashboard which shows COVID-19 cases and deaths in Greater Cincinnati and other major U.S. cities. Known as the COVID-19 Watcher, it joins a list of options available to the public to track the novel coronavirus.





Looking to the Future: Mental Health and Quarantining

Americans are finally starting to get outside again, and it's a huge mental release after being under stay-at-home orders for many weeks. But public health officials are here with a warning: We could go under lockdown again, and it could be terrible for mental health.

NEOMED Professor lends expertise to face shields vs. face masks debate: How do they compare for COVID-19 prevention?

Wearing a face mask has officially become the new normal in the United States. People are encouraged, and sometimes even required, to wear them when they're around others in public to help prevent the spread of COVID-19, the respiratory illness caused by the novel coronavirus. But now, another face covering is gaining some attention: face shields.



Ohio State researchers testing breathalyzer to detect COVID-19

One of the most common COVID-19 tests involves a long swab pressed deep into the nasal cavities – and while the test can be administered quickly, it has been described as unpleasant and uncomfortable. Researchers at The Ohio State University College of Medicine are developing a breathalyzer device that will sample breath for key biomarkers of the infection.



Med student helping kids understand a crisis

"With the school year shifting to virtual teaching, my sister was looking for ways to keep her class engaged, and she asked me if I thought I could do a video that would help her students understand the coronavirus," said recent OSUCOM graduate Danny Roper.



OU researchers return to their labs, seeking potential COVID-19 treatments

Several Ohio University researchers have received permission for an early return to their labs to conduct research on potential treatments for COVID-19. While most on-campus research activity was paused under the state's stay-at-home order, the university has allowed a limited amount of essential work to continue — with close attention to safety.



<u>Physician shortages in medically underserved areas: fostering inclusive healthcare through the rural and urban scholars pathways programs</u>

Shortages of primary care physicians in medically underserved areas are well-documented across the United States. Medical schools are developing curricular innovations to prepare primary care physicians for medical practice in rural and urban underserved communities.



<u>UToledo resumes research on campus prioritizing health, safety</u>

Three months after noncritical research was suspended due to the coronavirus pandemic, scientific laboratories reactivated on campus this week with the health and safety of faculty, staff and students as a top priority.

<u>UT study shows those who feel most affected by COVID-19 report less</u> loneliness

New research from The University of Toledo Department of Psychology shows something unexpected - those who feel more personally affected by the coronavirus pandemic feel less lonely. The study was conducted to see the affects of social distancing measures and COVID-19 on Americans' mental health





'We have to trust the math:' An interview with Dr. Skip Leeds
Stuart "Skip" Leeds, M.D., Assistant professor with Family Medicine at the
Wright State University Boonshoft School of Medicine, talks with The
Velley Springs News about COVID 10, masks, and the possibility of a

Yellow Springs News about COVID-19, masks, and the possibility of a second wave of the virus.

Revenue drying up for clinics shuttered by COVID-19

In primary care, many physicians struggled to maintain adequate personal protective equipment in the initial months of the pandemic, and decreased patient visits were compounded by staff falling ill. In the aftermath of the COVID-19 pandemic Associate Professor for Family Medicine, Dr. Gray LeRoy said, "The biggest challenge for primary care is the fiscal challenge of staying afloat."