

# UPDATE: Ohio medical schools help lead frontline fight against COVID-19 May 13, 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.

















#### Cleveland, Case Western teaming up to conduct contact tracing

Early in the outbreak, Dr. Daniel Tisch, an infectious disease epidemiologist assembled a team made up of infectious disease and public health experts from Case Western Reserve University's School of Medicine.

#### A day on the coronavirus floor with MetroHealth doctors and nurses

For COVID front-line health workers, the unpredictability of the virus means continuously adapting new methods to treat patients, explains Dr. Vidya Krishnan, MetroHealth doctor and faculty member at Case Western Reserve University.



<u>COVID-19: Quick Self-Check for Health Professionals</u> CWRU's Rajesh R. Tampi, MD, MS, DFAPA, provides guidance for frontline health professionals and caregivers to mitigate stress and burden.



## Research trial looks at treating the pneumonia associated with COVID-19

A breakthrough trial is looking at a new anti-viral medication that could help us reduce one of the most common complications of the COVID-19 coronavirus, which is pneumonia.



# <u>UC collecting samples from COVID-19 patients</u> to research possible treatments, prevention

Researchers will use the samples not only to learn more about COVID-19, but other possible diseases in the future.

## <u>Idled help the isolated: Med students aid</u> homebound seniors

Aspiring doctors in Cincinnati whose studies were interrupted by the coronavirus outbreak have morphed their mission into taking care of people who are especially vulnerable to the pandemic's dangers.







# Should I wear a mask? National expert from Akron answers your coronavirus questions

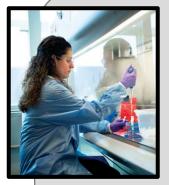
Dr. Thomas File, Professor of Internal Medicine and president of the Infectious Diseases Society of America, has been consulting weekly with the U.S. Centers for Disease Control and Prevention during the coronavirus pandemic.

# NEOMED foundation launches new fundraising initiative to aid students and community during COVID-19 crisis

In an unprecedented step, the NEOMED Foundation has committed to raising at least \$100,000 to address four specific and immediate needs related to the COVID-19 crisis.

# <u>Mental health resources and learning opportunities from NEOMED during</u> <u>COVID-19</u>

In response to the COVID-19 pandemic and the needs of partner organizations, the Northeast Ohio Medical University (NEOMED) have gathered resources for those affected by serious mental illness and their loved ones.



## Columbus innovation on overdrive in Covid-19 response

Columbus region companies and research institutions are ground zero for development of the equipment, medicine and information sharing the world needs to combat COVID-19.

#### **Collaborations that save lives**

Universities are often known for silos, but on many campuses, COVID-19 is creating something indispensable for fighting the pandemic: collaboration.

Ohio State to distribute community care kits to prevent spread of COVID-19

The Ohio State University College of Medicine announced Friday that they will hand out thousands of community care kits to vulnerable populations in Franklin County.



# OHIO researchers win grant to study treatment for possible fatal complications of COVID-19

Faculty researchers from Ohio University's Heritage College of Osteopathic Medicine and Russ College of Engineering and Technology have received a \$100,000 grant to investigate possible treatments for mitigating the severity of COVID-19.



# Will colleges and universities have students on campus this fall?

Dr. Kenneth Johnson helps us understand some of the criteria being used by colleges and universities to make these critical decisions.

## <u>Pandemic education: Med schools</u> <u>innovate to engage students</u>

OU has implemented a COVID-19 public health rotation, a four-week course designed by the medical school in partnership with ODH, as a required learning experience for third-year students.



#### The future of medicine after COVID-19

The Midpoint sat down with Angela Williams, a medical student at the University of Toledo, to talk about her future and the future of medicine, including how medical schools are responding to the pandemic, including how medical schools are responding to the pandemic.

#### College of Medicine and Life Sciences Researchers Set Focus to COVID-19

In response to the worldwide outbreak of COVID-19, researchers in The University of Toledo College of Medicine and Life Sciences have swiftly pivoted their focus to projects aimed at thwarting the pandemic.

#### Reclaiming meaning during the pandemic

Dr. Victoria Kelly, assistant professor and vice chair for education in the Department of Psychiatry, recently discussed reclaiming meaning during the pandemic, recommending to be "BUSY."



## Student clinic brings free telemedicine to patients in need

The pandemic has led to patients having more access than ever to video and phone visits with their doctor, and that also includes patients at a local free clinic.



## How has COVID-19 affected you?

Faculty at Wright State are conducting a study to determine how all physicians are being impacted by COVID-19. This study is anonymous and collects no identifying information.

## Wright State alumni disease detectives work on coronavirus contact tracing

With the economy in Ohio preparing to reopen, new focus is being placed on contact tracing. The push is to keep track of people who have come into contact with those who have contracted coronavirus and to minimize the spread.