WHAT IS THE PURPOSE OF THE SURVEY?

Scientists from the University of California-Davis Environmental Health Sciences Center are conducting research through an online survey to learn about the impacts of the COVID-19 (coronavirus) outbreak that began early in 2020. The purpose of this research project is to understand how workers have been affected, including those on the frontline, working remotely, and who have been laid off, experienced disruptions or been unable to continue with their previous work for whatever reasons.

Through research, we would like to understand more about how the coronavirus and shelter-in-place (lockdown) measures are impacting workers and their families at home and on the job. Collecting this information will provide a clearer picture of current concerns, needs, and challenges for those at work and out of work. It allows us to better understand factors that might influence COVID-19 susceptibility and how the disease spreads through daily activities. The findings can help employers and policymakers implement changes to ensure workplaces are safe, especially for those on the frontlines.

WHO CAN PARTICIPATE?

Anyone can join the study who is 18 or older and was working prior to the COVID-19 outbreak regardless of the type of work they were doing. We invite all workers to participate, including those not directly affected by COVID-19.

WHY SHOULD I PARTICIPATE?

The impact of COVID-19 is a disaster on an epic scale that has turned our lives upside down. Beyond the numbers of cases, deaths, and unemployed are the real impacts on individuals and their families. A pandemic of this scale and suddenness demands quick action from decision makers, yet information about workers, their health, their economic security, and their needs remains incomplete. Our survey collects data to fill in these information gaps.

WHAT WILL YOU DO WITH THE DATA I PROVIDE?

Scientists will combine answers from all participants, analyze the data and compare experiences and needs of different groups by region and type of work or workplace (health care, retail, food processing, home care, transportation). The results will help identify unmet needs and highly vulnerable groups. Researchers will make results from the combined data widely available to participants, their representatives and policymakers throughout the country.

Continued on page 2
WILL MY ANSWERS BE CONFIDENTIAL?
Yes, any answers you provide will be confidential and any personal information you report will not be shared. With tens to hundreds of thousands of study participants, only the grouped results will be reported.

WHAT WILL I BE ASKED TO DO?
You can use a computer, tablet, or smart phone to take the survey, which averages about 10 to 20 minutes to complete. You can skip any questions you wish, and quit at any time. The survey asks questions about your workplace and what’s changed since the COVID-19 pandemic began. Some other questions in the survey include:

- Whether you have or need personal protective equipment (PPE) at work
- Whether you’re able to collect unemployment insurance if you’re not working
- Details about your health and if you have been ill, were tested for COVID-19, or tried to get tested but were turned away
- How your life, family, and financial security may have been affected

IS THAT ALL?
At the end of the survey, you can let us know if you’re interested in participating in additional research as we try to track the conditions, challenges, and needs of workers over the coming months. If sufficient funding becomes available and we’re able to collect biological specimens for testing, you can tell us if you’re interested in providing that, too.

WHO WE ARE
The UC Davis Environmental Health Sciences Center is funded by the National Institutes of Health (NIH) to conduct research about environmental factors that can increase risks for diseases, including illnesses caused by viruses or genetic susceptibility.

We believe in the power of collaboration. Our researchers include epidemiologists, toxicologists, physicians, engineers, chemists, biologists, and others working across disciplines to solve society’s most vexing environmental health problems. Using a community-engaged research model, we work with NGOs, unions, and local agencies to study the physical and emotional impacts of a range of environmental issues affecting human health. From pesticides and air pollution to climate change and pandemics, our ultimate goal is to translate what we learn into public health policies that improve the lives of people and the planet.

PRINCIPAL INVESTIGATOR
Irva Hertz-Picciotto, PhD

CONTACT US
For more information about this research, please contact the UC Davis Environmental Health Sciences Center’s Program Manager Natalie Nardone at nlnardone@ucdavis.edu.

environmentalhealth.ucdavis.edu