

Opportunity Title: CDC Epidemiology Fellowship
Opportunity Reference Code: CDC-NIOSH-2021-0051

Organization Centers for Disease Control and Prevention (CDC)

Reference Code CDC-NIOSH-2021-0051

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A complete application consists of:

- An application
- Transcripts – [Click here for detailed information about acceptable transcripts](#)
- A current resume/CV, including academic history, employment history, relevant experiences, and publication list
- One educational or professional recommendation. Your application will be considered incomplete, and will not be reviewed until one recommendation is submitted.

All documents must be in English or include an official English translation.

If you have questions, send an email to ORISE.CDC.NIOSH@orau.org. Please include the reference code for this opportunity in your email.

Application Deadline 2/17/2021 3:00:00 PM Eastern Time Zone

Description *Applications will be reviewed on a rolling-basis.

A research opportunity is currently available with the Field Research Branch (FRB), in the Division of Field Studies and Engineering (DFSE), within the National Institute for Occupational Safety and Health (NIOSH), at the Centers for Disease Control and Prevention (CDC) in Cincinnati, Ohio.

Researchers in the Field Research Branch conduct large-scale and in-depth studies examining the effects of workplace exposures on chronic health effects. Findings will contribute to protecting worker health through occupational health policies and recommendations for controlling hazards. Areas of focus in FRB include cancer, cardiovascular disease, reproductive health, and health inequity.

The selected participant will collaborate with the FRB epidemiology team on current research studies. Under the guidance of a mentor, the participant may be involved in the following activities:

- Conduct literature searches of published and grey scientific literature
- Conduct quality assurance reviews of summaries on emerging COVID-19 literature, including checking for 1) completeness; 2) updating citations; and 3) verifying abstracted data summaries are accurate
- Conduct statistical analyses and write scientific manuscripts using data from a study of healthcare workers exposure to COVID-19. Research areas include PPE use and availability, mental health, and knowledge, attitudes, and practices associated with COVID-19 prevention.
- Contribute to the development of educational and other communication materials used by principal investigators to communicate research findings

The appointment will offer the opportunity for multidisciplinary collaboration with epidemiologists, industrial hygienists, statisticians, and experts in information technology.

This program, administered by ORAU through its contract with the U.S. Department of Energy to manage the Oak Ridge Institute for Science and Education, was established through an



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interagency agreement between DOE and CDC. The initial appointment can be up to one year, but may be renewed upon recommendation of CDC contingent on the availability of funds. The participant will receive a monthly stipend commensurate with educational level and experience. Proof of health insurance is required for participation in this program. The appointment is full-time at CDC in the Cincinnati, Ohio, area. Participants do not become employees of CDC, DOE or the program administrator, and there are no employment-related benefits.




The appointment is full-time at CDC at a facility located in Cincinnati, OH. Because of COVID-19 travel and facility restrictions, initially the position will require telework. Mentors will work with participants to arrange an initial in-person visit to the nearest CDC location to receive teleworking equipment.

Qualifications The qualified candidate should be currently pursuing or have received a master's or doctoral degree in one of the relevant fields. Degree must have been received within five years of the appointment start date.

Preferred skills:

- Experience in epidemiological methods and statistics
- Knowledge of SAS (or R) statistical software desirable
- Experience with Microsoft Office tools (Word, Power Point, Excel)
- Strong research and communication skills

Eligibility Requirements

- **Citizenship:** LPR or U.S. Citizen
- **Degree:** Master's Degree or Doctoral Degree received within the last 60 months or currently pursuing.
- **Academic Level(s):** Graduate Students, Postdoctoral, or Post-Master's.
- **Discipline(s):**
 - **Life Health and Medical Sciences** ([46](#) )
 - **Mathematics and Statistics** ([1](#) )
 - **Social and Behavioral Sciences** ([2](#) )