MCHC/RISE-UP A National Consortium of Universities Committed to Diversifying the Public Health Workforce

The Maternal Child Health Careers/Research Initiatives for Student Enhancement-Undergraduate Program (MCHC/RISE-UP) provides opportunities for public health education and experience to address health disparities and promote health equity. MCHC/RISE-UP grant funding was awarded to Kennedy Krieger Institute by the Centers for Disease Control and Prevention to develop a national consortium of institutions and universities built on the Leadership Education and Neurodevelopmental Disabilities (LEND) training framework and the previous RISE grant funded by the Centers for Disease Control and Prevention. Through this program, university partners from across the nation offer learning opportunities for students. The goal of MCHC/ RISE-UP is to promote a more diversified and equal health system by introducing highly qualified undergraduate students (juniors and seniors with a GPA of 2.5 or better on a 4.0 scale, and students who received their baccalaureate degree within 12 months of beginning the MCHC/RISE-UP program) to the field of public health. All students interested in addressing health disparities are eligible to apply. Students who are members of underrepresented populations as defined by the federal government (cdc.gov/minorityhealth/ExecutiveOrders.html) are strongly encouraged to apply.

Our Partners

- Centers for Disease Control and Prevention
- Kennedy Krieger Institute
- Maryland Center for Developmental Disabilities
- · Historically black colleges and universities
 - Morgan State University
 - Coppin State University
 - Howard University
- The Johns Hopkins University
 - Bloomberg School of Public Health
 - School of Medicine
 - School of Nursing



- University of Southern California UCEDD at Children's Hospital Los Angeles
- California State University Los Angelesl (a Hispanic-serving institution)
- University of South Dakota Sanford School of Medicine Center for Disabilities
- Tribal colleges and universities

Our Program Activities

The summer program is provided at one of three sites:

- 1. Kennedy Krieger Institute/Johns Hopkins University
- 2. University of Southern California/California State University Los Angeles
- 3. University of South Dakota Sanford School of Medicine

We are all born with great potential. Shouldn't we all have the chance to achieve it?



For more information, visit kennedykrieger.org/RISE-UP.

Students may choose up to two leadership tracks.

Leadership Tracks

- 1. Clinical/Community: Students rotate through clinical experiences provided by Maternal and Child Health disciplines (pediatrics, psychiatry, neurology, physiatry, physical therapy, occupational therapy, nutrition, social work, psychology, speech/language, special education, and nursing). In addition, students gain experience in providing community-based healthcare and community support systems for underserved groups.
- 2. **Community Engagement and Advocacy:** Students work with professionals in developmental disabilities, public health, and related systems on forming, implementing, and evaluating health care and disability legislation, regulations, and practice guidelines. The critical importance of engaging underrepresented communities is particularly emphasized.
- 3. **Research:** Students work with research mentors on a wide range of public health, prevention, treatment, and epidemiological studies. Students receive training in community-based participatory research, which engages communities that are currently underserved by mainstream systems.

Program Benefits

- 1. A comprehensive orientation held at Kennedy Krieger Institute introduces students to information on health disparities, biostatistics, manuscript and abstract development, and health topics such as HIV/AIDS, obesity, cancer, community violence, infectious diseases, and drug abuse.
- 2. The experience allows students to select one or more of the three leadership tracks that best meet their individual needs.
- 3. Students meet and work with experts in their respective clinical, community, and research fields.
- 4. Students meet other students with similar career interests.
- 5. Students attend a public health seminar at the Centers for Disease Control and Prevention in Atlanta, Georgia.
- 6. A \$3,500 stipend, transportation, and housing are provided.
- 7. Students gain experience presenting health and research information to colleagues and mentors.
- 8. Weekly distance learning seminars are offered throughout the summer and during the school year.

What Do Former MCHC/RISE-UP Students Say?

"I learned valuable information and was inspired by the speakers, their individual journeys, and the level of devotion they invested in our success as young people. I returned home a different person...a young aspiring public health professional with a new sense of responsibility and passion for reducing health disparities in the U.S."

"I learned an enormous amount of valuable information that I will definitely use in my career...this internship is an amazing opportunity."

"The RISE-UP staff were excellent! They offered so much knowledge and help during the program, from research experience to future career plans and goals. The program seemed like a big family."

Contact and Application Information

Application information is available on the Kennedy Krieger website, **kennedykrieger.org/RISE-UP**.

Questions: MCHC-RISE-UP@kennedykrieger.org

Application must be submitted by January 31.

For general Kennedy Krieger Institute information, visit **kennedykrieger.org** or call **888-554-2080**.

Kennedy Krieger Institute recognizes and respects the rights of patients and their families and treats them with courtesy and dignity. Care is provided in a manner that preserves cultural, psychosocial, spiritual and personal values, beliefs, and preferences. We encourage patients and families to become active partners in their care by asking questions, requesting resources, and advocating for the services and support they need.

