SOCIETAL CHALLENGES. EPIDEMIOLOGICAL RESEARCH at DKFZ

INTERNATIONAL PHD PROGRAM



PHD POSITIONS IN EPIDEMIOLOGY AND BIOSTATISTICS

Do you want to help reduce the burden of cancer? At the **German Cancer Research Center (DKFZ)** in Heidelberg, Germany's largest biomedical research institute, the research program "Cancer Risk Factors and Prevention" is dedicated to epidemiological and biostatistical research. Scientists at the DKFZ work hard to identify risk factors and to improve the detection, prognosis and outcomes of cancer.

Research activities are focused on:

- Large-scale epidemiologic studies and clinical trials on more effective cancer prevention and early detection, better prognosis and quality of life of cancer patients, and on quality of medical care
- Large-scale epidemiologic studies on detection of risk factors, risk markers and prognostic factors of cancer and chronic diseases
- Integration of genome, proteome and biomarker research into epidemiological studies on the causes and prevention of cancer, and on prognosis and treatment success after a cancer diagnosis
- Biostatistical methods in cancer research, e.g. analysis of high dimensional data and design of clinical trials in personalized oncology

For more information about the groups and their research, have a look <u>here</u>.

Full funding is provided for the duration of the PhD.

To apply online to the International PhD Program visit **www.dkfz.de/phd**

If you are interested in doing your PhD in the field of epidemiology or biostatistics, why not join the International PhD Program at the DKFZ?

Next application deadline **24 April 2025**



GERMAN CANCER RESEARCH CENTER IN THE HELMHOLTZ ASSOCIATION