The minds behind

Prof. Dr. Tobias Kurth
IPH
Prof. Dr. Ulrich Dirnagl
QUEST
Prof. Dr. Geraldine Rauch
iBikE

IPH
The Institute of Public Health pursues the goal of improving population health at local, national and global levels through excellent and innovative research and teaching. Research at IPH focuses on renal-, pharmaco-, cardiovascular- and neuro-epidemiology, health services and causal inference.
https://iph.charite.de/en/

QUEST
The Berlin Institute of Health Center for Transforming Biomedical Research (QUEST) strives to increase the value and impact of biomedical research by maximizing quality, reproducibility, generalizability, and validity of BIH research. QUEST seeks to create an awareness of the need to rethink biomedical research and initiate a cultural change in academic biomedicine.

iBikE
The Institute of Biometry and Clinical Epidemiology offers biometrical and epidemiological consulting services and supports the planning, execution, and evaluation of medical research projects as a cooperation partner. The Institute is also active in methodologic research and both internal and external teaching activities.
https://biometrie.charite.de

Charité - Universitätsmedizin Berlin
The Charité has a 300-year history of excellence in world-class medicine and research. The Charité promotes outstanding medical research, forward-thinking medical teaching and innovative healthcare on national and international levels.
https://www.charite.de/en/

Program and application information
Details can be found on our website:
https://iph.charite.de/en/academic_programs/phd_in_health_data_sciences/

Institute of Public Health
Charité - Universitätsmedizin Berlin
Charitéplatz 1 | 10117 Berlin
HDS-PhD@charite.de

General questions about post-graduate studies:
Office for graduate and post-graduate studies
promotionsbuero@charite.de
https://promotion.charite.de
About the program
The structured PhD program in Health Data Sciences at the Charité - Universitätsmedizin Berlin offers both German and international students an interdisciplinary educational environment:

- to deepen their methodological knowledge in the fields of biostatistics, epidemiology, meta-research and/or population health science and
- to expand their competencies in both research and teaching.

The ultimate goal of the doctoral program is to prepare students for careers in universities and research institutions through excellence in research, methodology and teaching.

Quick facts
- Six semesters (full-time)
- Scientific research project (150 ECTS)
- Coursework in research methods, colloquia and mentored teaching (30 ECTS)
- Language of instruction: English
- No tuition fees (except Charité enrollment fees)
- University degree conferred: PhD
- Application window: annually 01 March - April 30

Eligibility requirements and selection procedure
Admission to the program is competitive and students must meet the following requirements to be considered for acceptance:

- Eligibility for a doctoral degree per the requirements outlined by the Charité - Universitätsmedizin Berlin (Promotionsberechtigung)
- Prior course work with academic relevance to the Health Data Sciences domains
- A strong command of the English language (minimum B2 level)
- Exceptional motivation for a research topic in the Health Data Sciences field. Interested students are strongly encouraged to establish contact with potential supervisors prior to applying.

About Health Data Sciences
Health Data Sciences (HDS) is an emerging scientific discipline, fusing the strengths of multiple research fields including biostatistics, epidemiology, meta-research, and population health science. HDS employs a synergistic approach to provide comprehensive, evidence-based solutions to complex, real-world health problems using various data resources and analytical methods.

Please find detailed information on our website: https://iph.charite.de/en/academic_programs/phd_in_health_data_sciences/