



## **ZIG2 COVID-19 research projects**

#### Completed

- De-escalation strategies for non-pharmaceutical interventions following infectious disease outbreaks
- Response mode and epidemiological indicators of COVID 19 in OECD countries

#### Ongoing

- COVID-19 Readiness Assessment Survey (Africa and Central America)
- Building the evidence around online laboratory training during emergencies: the case of SARS-VoV-2 PCR diagnostics
- Risk Communication and Community Engagement (RCCE) during the COVID-19 pandemic: a multi-site international study

#### Planned

- Impact of the COVID-19 pandemic on health systems
  - The case of Malaria in Guinea, Liberia, and Sierra Leone
  - The case of Hepatitis B and C in Eastern Europe
- Tracking Germany's financial response to COVID-19 internationally
- Burden of the COVID-19 pandemic on healthcare workers
- Analysis of COVID-19 response networks in Africa
- Classification schemes of COVID-19 High risk areas and resulting policies
- Effect of travel restrictions and policies on the COVID-19 epidemic
- Definition and role of super-spreaders in the COVID-19 epidemic





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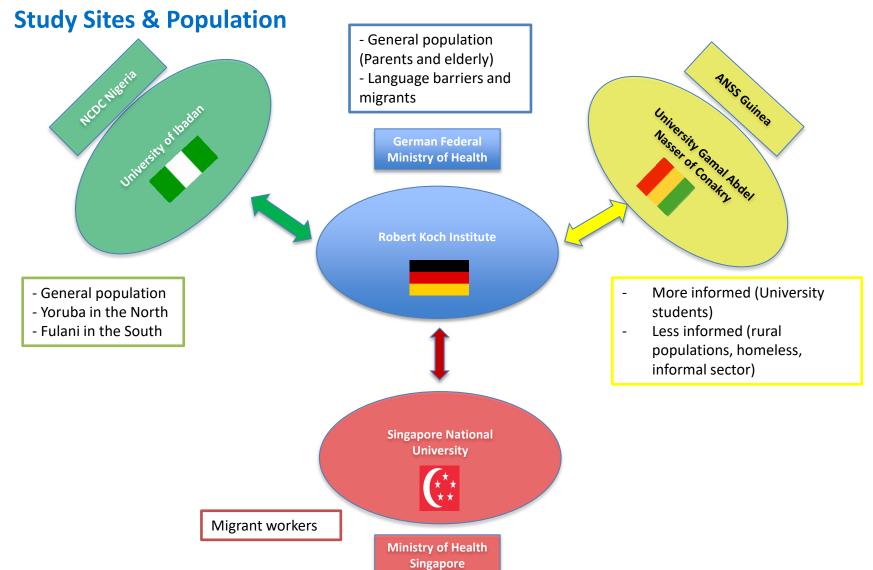




# Risk Communication and Community Engagement (RCCE) during the COVID-19 pandemic: a multi-site international study

- Objective: To ensure effectiveness of RCCE during COVID-19 and inform future public health emergencies
- Rationale
  - RCCE is a key pillar to public health emergency response
  - Unique opportunity to study RCCE in a global pandemic
- Focus
  - Governmental RCCE strategies during COVID 19 response
  - Three aspects of RCCE strategies
    - Design
    - Implementation
    - Effectiveness
- Developed between RKI and international partner institutions







# Methodology

- Document review
  - Overview of COVID-19 response
    - RCCE strategy
  - Stakeholder mapping
    - key people involved and key groups targeted
- Primary data collection
  - Develop an in-depth understanding of the process of design, implementation, and perception of RCCE strategies
    - Key informant interviews with stakeholders, i.e. people involved in designing and implementing the RCCE strategy
    - In-depth interviews with community leaders
    - Focus group discussions with the general public and groups that experience communication and engagement barriers



#### **Our Team**

- Charbel El Bcheraoui Principal Investigator
- Heide Weishaar Scientific Oversight
- Sameh Al-Awlaqi Research Manager
- Evgeniya Boklage Risk Communication Lead
- Florin Cristea Data Analyst
- Brogan Geurts Social Scientist Researcher
- Almudena Mari-Saez Community Engagement Lead
- Anthropological, communication, epidemiological, political, and social sciences



## Freie Universität Berlin, Department of Political and Social Sciences

- Hansjörg Dilger, Institute of Social and Cultural Anthropology, Head
- Master's theses suggestions
  - "Do you actually believe in the coronavirus?" Knowledge, belief, uncertainty perception and influence during the Covid-19 Pandemic in Germany
  - "Don't be concerned" communication between public health department(s) and citizens during the Covid-19 pandemic
  - Circumventing Distrust: An Ethnographic Study on Means of Mitigating Hazardous Behavior During the Covid-19 Pandemic Among (US) Americans
  - Health communication and fake news in Mexico an anthropological perspective on rumors, gossip and conspiracy theories during the Covid-19 pandemic
  - Children and Corona. Communication about the virus and the prevention measures with children (6-8 years old) and how they make sense and (re-) produce them. A case study in a school in Berlin-Prenzlauer Berg
  - Communicating Covid-19 rumors and uncertainty in receptions centers in Germany
  - Observation of the life in Urumqi (China) during the Covid-19 pandemic