

CENTRE OF EXCELLENCE FOR HEALTH SYSTEMS AND UNIVERSAL HEALTH COVERAGE (COE-HS&UHC)

Research Projects (2020-2021)

1. Assessment of post-crash care system following road traffic accidents in selected areas of Bangladesh

PI: Professor Syed Masud Ahmed, Director, CoE-HS&UHC

Co-PI: Dr. Nahitun Naher, Senior Research Fellow

Coordinator: Dr. Nahitun Naher, Senior Research Fellow

Timeline: 29 January 2020-Ongoing

Objective:

- To assess the current pre-hospital (by-stander and ambulance) and hospital- based post-crash care services in order to get a holistic picture of the post-crash system existing in Bangladesh.
- To improve the post-crash system in the country so that RTC mortality and morbidity are reduced.

Methodology: Cross-sectional study and Qualitative method

Donor: The World Bank

Partner: The World Bank

2. Skills Demand Analysis of Health Care Services in Bangladesh, 2020

PI: Professor Syed Masud Ahmed, Director, CoE-HS&UHC

Co-PI: Dr. Nahitun Naher, Senior Research Fellow

Coordinator: Dr. Nahitun Naher, Senior Research Fellow

Timeline: 12 July 2020 – September 2020

Objective:

- To explore the types of health care services in demand among the urban population outside formal health sector (e.g., home-based, palliative, disability, elderly care services) considering the post Covid-19 scenario
- To assess the new employment opportunities at hospitals (public and private both) and organizations (e.g. NGOs, training institutions, private organisations) for allied health professionals/para-professionals/technicians who can support the mainstream health care providers in delivery of services at the facilities; also explore the demand for such cadres for home-based services
- To identify the current authority certifying the above cadres and explore probable authority that would certify these new and emerging cadres

- To explore the availability of trainers for the existing, new and emerging training courses at institution level
- To explore the current requirements including education level to be eligible to apply for the existing courses, and assess what may be the future requirements for new and emerging training courses
- To explore the organizations that are likely to expand their businesses in the health care sector in urban settings and beyond COVID-19

Methodology: Cross-sectional, Quantitative and Qualitative

Donor: Skills Development, BRAC

Partner: Skills Development, BRAC

3. Transparency, Accountability and Good Governance for Health System Strengthening and Advancing UHC Agenda in Bangladesh: The Role of Frontline Healthcare Service Providers in Improving Performance

PI: Professor Syed Masud Ahmed, Director, CoE-HS&UHC

Co-PI: Professor Sabina Faiz Rashid, Dean and Director, CGSRHR

Coordinator: Dr Nahitun Naher, Senior Research Fellow

Timeline: August 2017 - August 2021

Objective: To explore practices that are related to the delivery of responsive, equitable and quality services by the health care providers and managers at the PHC levels.

Methodology: Mixed method

Donor: UK Department for International Development (DFID)

Partners:

- School of African and Oriental Studies (SOAS)
- University of London
- London School of Hygiene and Tropical Medicine (LSHTM), United Kingdom

4. A Global Social Sciences Network for Infectious Threats and Antimicrobial Resistance (SoNAR Global)

PI: Professor Syed Masud Ahmed, Director, CoE-HS&UHC

Co-PI: Professor Sabina Faiz Rashid, Dean and Director, CGSRHR

Coordinator: Dr. Nahitun Naher, Senior Research Fellow

Implemented by: Centre of Excellence for Health Systems and Universal Health Coverage (CoE-HS&UHC)

Timeline: Jan 2019 - Dec 2021

Objectives:

- Develop an open-access platform to support the SoNAR-Global activities and to share them broadly
- Adapt, test, and evaluate vulnerability assessment tools on the ground and engagement models to facilitate collaboration across multiple stakeholders
- Create, pilot and evaluate curricula for training social scientists in preparedness and response to infectious threats and through curricular development and piloting social science knowledge of infectious threats among non-social sciences actors

Methodology: Qualitative

Donor: European Commission

Partners:

- Institut Pasteur (IP)
- Amsterdam Institute for Global Health and Development (AIGHD),
- Stichting Nederlands Instituut Voor Onderzoek Van De Gezondheidszorg (NIVEL)
- Medizinische Universitaet Wien (MUW)
- Mahidol University
- State Institution Center Public Health Ministry of Health of Ukraine (PHC)
- BRAC JPGSPH
- University College London (UCL)
- Makerere University (MU)
- Centre Regional De Recherche Et De Formation A La Prise En Charge Clinique Du Vih Sida et Maladies Associees de Dakar (CRCF)
- Institute of Development Studies (IDS)