

# Public Health Training Camp 2020

## Workshop on “Introduction to Stata”

### Facilitators

**Dr. Md. Mizanur Rahman**, Assistant Professor, The University of Tokyo, Japan

**Dr. Shamima Akter**, Chief Scientist, National Center for Global Health and Medicine, Japan

**Jenny Jung**, Senior Research Scientist, Global Public Health Research Foundation, Bangladesh

**Mahfuzur Rahman**, Junior Research Scientist, Global Public Health Research Foundation, Bangladesh

**Organizer:** Global Public Health Research Foundation, Bangladesh

**Venue:** Uttara (Sector-10), Dhaka

**Duration:** 2 days (02-03 January 2020) **Time:** 10:00-17:00

**Registration deadline:** December 15, 2019

**Online Registration Form:** <https://forms.gle/tarAm3JpQWMetvyn8>

### Contents

#### Day 1: Data management in Stata

- Overview of Stata
- Enter and edit data, import and export data
- Transform, recode and compute variables, labelling variables
- Operators in Stata, IF, for loop and other condition

#### Day 2: Advanced data management and analysis in Stata

- Append and merge datasets, collapsing and reshaping datasets
- Data visualization (histogram, bar diagram, scatter plot, line graph)
- Descriptive statistics and regression analysis

**NB:** Participants are required to bring a laptop to the class with Stata (version 11 or higher) installed.

### Course Fee

**Course fee:** BDT 1,500 for students and BDT 2,500 for professionals and others (including lunch and snacks). **Please call to Administrative Officer of GPHRF before making a payment** (01797-438889). Course fee is non-refundable.

### Contact



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Scan to Register