Capacity building on Survey Methodology and Data Collection

Announcement and Selection of Trainees

The Institute of Global Health and Human Ecology (IGHHE) and the Social Research Center (SRC) circulated an announcement for the capacity building activities (the fall school for survey methodology and data collection and the analytical skills workshops) among relevant channels through emails and posted the official announcement on the official websites. The announcement is provided in annex I.

A total of 66 interested applicants, of which 74.2% are females and 25.8% are males, have filled the online application. The pool of interested applicants included a vast majority of health, healthcare and social workers. The diversified profiles of applicants included professors, lecturers, assistant lecturers, teaching assistants, researchers and professionals from the medicine, pharmacy, nursing, and public health fields. In addition to the majority of Egyptian applicants, the list of applicants included scholars and researchers from Jordan, Pakistan and Sudan, as well. Table 1 below shows selected participants' distribution by their organization.

Schedule

The training program covered 8 days of training sessions (online for first 6 days and face to-face for remaining days) and 10 days of field work.

The content is divided into two interrelated components. (For Schedule, see annex II) <u>Component 1:</u> Survey methodology and tools

Two-day online session covered: Quantitative survey methodology (definition, steps, limitations, populations, frames, sampling ...etc.); Process and tools of data collection (questionnaires, skills of interviews); Data Entry and Quality Control. This component was covered by three SHARE Scholars.

<u>Component 2:</u> Training of Interviewers to collect data using SHARE household survey
Four days of online lectures with discussions, in addition to two days of face to face practical training were assigned to cover this component by SRC and IGHHE faculties and research assistants. The content covered a combination of presentations and lectures followed by discussions and mock interviews, with participatory and dialogical teaching methods. It also covered data collection training using CAPI and tablets.

• Attendance, Communication and Discussions

Participants have attended the fall school program with an attendance percentage that reaches 100% in most sessions. Live communication and discussions were very active using WhatsApp

group through the whole fall school period on a day-to-day basis. Questions, suggestions, inquiries and updates were shared daily on this group, with a total number of messages reaching almost 1000 messages. Two participants have prepared reports based on the SHARE and the capacity building activity

Table 1: Participants Distribution by Organization

Organization	Number
Ageing in the Eastern Mediterranean countries	1
Ain Shams university	1
Alexandria University	1
Assiut University	1
Aswan University	1
American University on Cairo (AUC)	7
Benha University	1
Beni Suef University	5
Cairo University	1
Dow university of health sciences (Pakistan)	1
High institute of public health	1
Mansoura university	2
Menoufia University	5
Ministry of Health and Population (MOHP)	1
National Health Insurance Fund	1
South Valley University	1
Suez Canal University	5
Tanta University	1
The Ministry of Education	1
UNRWA	1
Total	39

