The design, implementation and evaluation of health interventions in complex emergencies requires a particular professional orientation and skill set. Students gain a greater understanding of the use of qualitative and quantitative methods tailored for this purpose. The course particularly emphasizes the complementary roles of qualitative and quantitative approaches to investigation. By the end of the class, students should be competent in a range of skills including sampling strategy, designing surveys, running focus groups and participative activities, calculating morbidity and mortality rates, and analyzing narrative text. Through group work, lectures, case studies and participatory assignments, students will develop a diverse skill set relevant to their future work in a range of field settings.

Credits: 3
Usual pre-requisites: 3
Usual required permissions: P6103 and P6400, or the Quant core module
Department requirement for:
Public Health and Humanitarian Assistance (EPID)

Certificate selective for:
Population and Family Health (Columbia MPH)

Department selective for:
Public Health Research Methods (SOSC)

Certificate elective for:
Population and Family Health (Accelerated MPH)
Population and Family Health (Columbia MPH)