

HCV SELF-TESTING IN PAKISTAN

Cluster randomized controlled study of home-based hepatitis C self-testing in Karachi, Pakistan

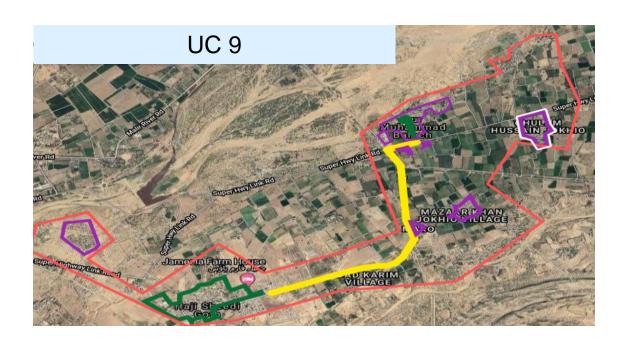
◆ Dr Saeed HamidPrincipal Investigator, Aga Khan University

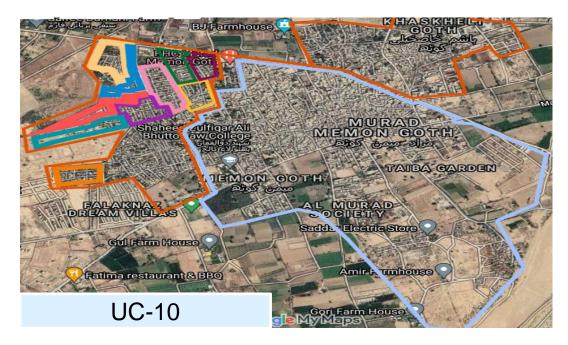




OVERVIEW

- Cluster-randomized controlled study
- ■This study evaluates the impact of a home delivery based HCVST program in the general population of UC 9 and 10 in Malir district, Karachi division, Pakistan

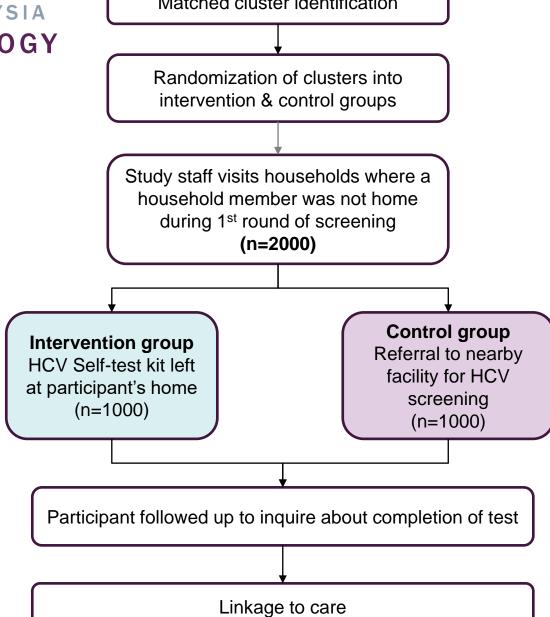






STUDY METHODOLOGY



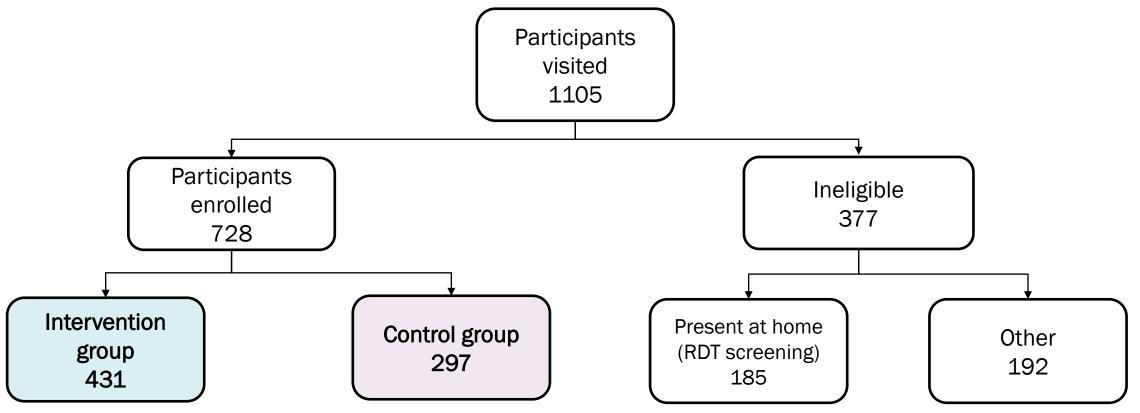






RECRUITMENT PROGRESS FROM

29 NOV 2021 - 11 DEC 2021



- Age < 18
- Moved out of study site
- Refusals





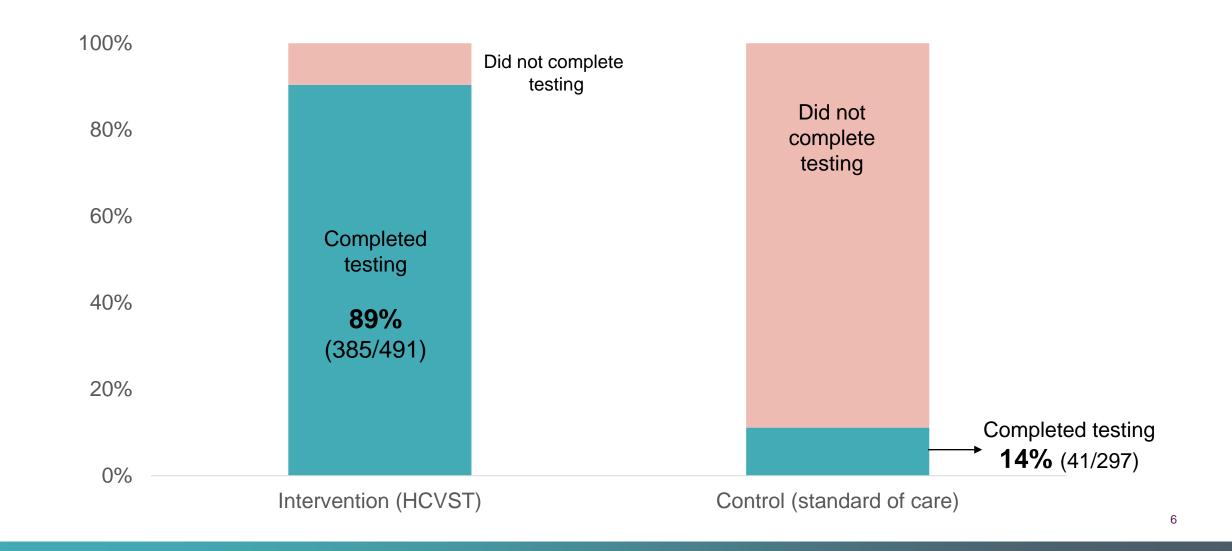
DEMOGRAPHICS

- ■431 participants have been recruited in intervention group (oral-fluid based HCVST).
- ■297 participants have been recruited in control group (blood-based screening at facility).
- Mean age = 36 years
- 85% male participants





IMPACT OF HCVST ON UPTAKE OF HCV SCREENING







THANK YOU

