

Table 1. Summary of interventions to prevent or control communicable diseases in urban informal settlements in LMICs¹

Characteristics of the study	Type of interventions to prevent or control communicable diseases														Total (n= 21)
	Case- detection & DOT ² implementa tion (n=1)	Community -based Insecticide Treated Material (ITM) delivery (n=1)	Community based vector control (n=1)	Community- based screening (n=1)	Counselling and community- based screening (n=1)	Counseling, and SMS reminders (n=1)	Hand washing (n=2)	Hand- washing and water purificati on (n=2)	Health educatio n (n=4)	Health education and nutrition suppleme ntation (n=1)	Health education and water purificati on (n=1)	Social mobiliz ation (n=2)	Socio- economic support (n=2)	Water purific ation (n=1)	
Study Design	-	-	-	-	-	1	-	2	2	1	1	1	2	-	10
Randomized Controlled Trials (RCTs)															(50)
Cluster randomized controlled trial	-	1	1	-	-	-	2	-	-	-	-	1	-	1	6
															(25)
Quasi-experimental	1	-	-	1	-	-	-	-	1	-	-	-	-	-	3
															(15)
Cohort study	-	-	-		1	-	-	-	1	-	-	-	-	-	2
															(10)
Sample size*															
< 1000						1				3					4 (20)
1000-3000	1	1						1		1	1		1	1	7 (35)

>3000			1	1	1		1		2	-		1	1		10 (45)
Duration															
< 1 year						1	2		1		1	1			7 (30)
1-2 years		1	1	2				1	1				1	1	8 (40)
>2 years	1				1		1	1	1				1		6 (30)

¹LMICs, Low- and middle-income countries

²DOTS, Directly Observed Therapy

