

Table 3: Preventive measures used by the study participants for malaria control

	Foumbot Community			Bamendjou Community		
	RDT Pos (%), N=80 (47.06)	RDT Neg (%), N=90 (52.94)	Total (%), N=170	RDT Pos (%), N= 39 (19.8)	RDT Neg (%), N=158 (80.20)	Total (%), N = 197
Use of LLINs	60 (75)	75 (83.33)	135 (79.41)	30 (76.92)	45 (91.77)	75 (38.07)
Use of window and door nets	55 (68.75)	65 (72.22)	120 (70.59)	30 (76.92)	143 (90.51)	173 (87.82)
Using insect repellent spray	30 (37.5)	50 (55.56)	80 (47.06)	10 (25.64)	87 (55.06)	97 (49.24)
Draining stagnant water	40 (50)	69 (76.67)	109 (64.12)	20 (51.28)	90 (56.96)	110 (55.84)
Killing mosquito with a broom	20 (25)	20 (22.22)	40 (23.53)	18 (46.15)	50 (31.65)	68 (34.52)
Using mosquito coil	25 (31.25)	35 (38.89)	60 (35.29)	10 (25.64)	28 (17.72)	38 (19.29)
Insect repellent body cream	15 (18.75)	39 (43.33)	54 (31.76)	3 (7.69)	14 (8.86)	17 (8.63)
Use of Mosquito candle	25 (31.25)	20 (22.22)	45 (26.47)	3 (7.69)	23 (14.56)	26 (13.2)
Use of Mosquito sprays	10 (12.5)	35 (38.89)	45 (26.47)	5 (12.82)	25 (15.82)	30 (15.23)