

Table 1. Environmental and Behavioral characteristics of households of the study area, February-April, 2017.

Variables		CLTSH Implemented	
		Yes (%)	No (%)
Latrine availability (n = 776)	No	124 (32)	158(40.7)
	Yes	264(68)	230(59.3)
Place of defecation	Open field	69(55.6)	77(48.7)
	Other	55(44.4)	81(51.3)
Service year of latrine	< 2 years	79(29.9)	66(28.7)
	> 2 years	185(70.1)	164(71.3)
Maintenance of latrine required	Yes	129(49)	129(50)
	No	134(51)	101(49)
Presence of squat hole cover	No	162(61.4)	131(57)
	Yes	102(38.6)	99(43)
Presence of hand washing facility near latrine	Present	11(4.2)	15(6.5)
	Absent	253(95.8)	215(93.5)
Distance of latrine to dwelling room	<6 meter	40(15.2)	18(7.8)
	6-10 meter	188(71.2)	195(84.8)
	>10 meter	36(13.6)	17(7.4)
Distance of home from kebele	Nearest to medium	249(64.2)	223(57.5)
	Far	139(35.8)	165(42.5)
Frequency of visit by local leaders per week	Once	38(9.8)	83(21.4)
	Twice	148(38.1)	146(37.6)
	Three and above	202(52.1)	159(41.0)
Latrine utilization (n=494)	Yes	145(54.9)	89(38.7)
	No	119(45.1)	141(61.3)
Hand washing practice after using the toilet (=776)	Yes	241(62.1)	211(54.4)
	No	147(37.9)	177(45.6)
Water consumption per person per liter (=776)	≤10 liter	132(34)	101(26)
	>10 liter	256(66)	287(74)
Presence of feces around the latrine (n=494)	Yes	92(35.1)	106(45.7)
	No	170(64.9)	126(54.3)
Presence of fresh excreta in the compound (n=494)	Yes	131(33.8)	207(53.4)
	No	257(66.2)	181(46.6)

