

Table S3: Diagnoses of children made at health centres for children complying with CHW referral advice in the moderate-to-high transmission setting

Diagnoses made by health centre staff	Total Frequency (%)^a	Not tested with mRDT at health centre Frequency (%)	Tested with mRDT at health centre Frequency (%)	mRDT test result: Positive Frequency (%)	mRDT test result: Negative Frequency (%)
Abscess	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Anaemia	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Bacterial conjunctivitis	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Burns	2 (0.0)	0 (0.0)	2 (100.0)	0 (0.0)	2 (100.0)
Diarrhoea	28 (0.1)	2 (7.1)	26 (92.9)	0 (0.0)	26 (100.0)
Ear wound	-	-	-	-	-
Epilepsy	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Epistaxis	-	-	-	-	-
Eye infection	2 (0.0)	1 (50)	1 (50)	0 (0.0)	1 (100.0)
Flu	80 (0.3)	0 (0.0)	80 (100.0)	2 (2.5)	78 (97.5)
Gastroenteritis	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Helminths	60 (0.2)	1 (1.7)	59 (98.3)	0 (0.0)	59 (100.0)
Malaria	45 (0.2)	1 (2.2)	44 (97.8)	6 (13.6)	38 (86.4)
Mumps	3 (0.0)	1 (33.3)	2 (66.7)	0 (0.0)	2 (100.0)
Oral candidiasis	0 (0.0)	-	-	-	-
Otitis media	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Pneumonia	11 (0.0)	0 (0.0)	11 (100.0)	3 (27.3)	8 (72.7)
Scalp infection	0 (0.0)	-	-	-	-
Skin infection	5 (0.0)	0 (0.0)	5 (100.0)	0 (0.0)	5 (100.0)
Toe wound	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Trachoma	2 (0.0)	0 (0.0)	2 (100.0)	0 (0.0)	2 (100.0)
Trauma	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Ulcer	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Urinary tract infection	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Vomiting	1 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)
Total diagnoses	249	6 (2.4)	243 (97.6)	11 (4.5)	232 (95.5)

^a Column percentages are reported for the totals.