

Table S1. Baseline characteristics of child participants and households excluded from analysis

Child demographics (n=25)		
Sex	Male	12 (48%)
	Female	13 (52%)
Age (years)	median	3.4
	IQR	2.9, 3.9
	range	0.4, 4.9
	<1	2 (8%)
	1-<3	5 (20%)
	3-<5	18 (72%)
HIV status	HIV-exposed but uninfected	8 (32%)
	HIV-unexposed	16 (64%)
	Missing	1 (4%)
IGRA status ^a	Negative	18 (72%)
	Positive	6 (24%)
	Missing	1 (4%)
Previously received TB treatment	No	25 (100%)
Received any herbal or traditional medicines	No	21 (88%)
	Yes	3 (12%)
	N missing	1
Weight-for-age Z score ^s	median	-0.7
	IQR	-1.4, 0.2
	range	-2.9, 1.4
Height-for-age Z score ^d	median	-1.3
	IQR	-2.2, 0.1
	range	-4.4, 0.9
Weight-for-height Z score ^s	median	0.2
	IQR	-0.9, 1.1
	range	-2.6, 2.8
	Missing	1
MUAC (cm)	median	15.2
	IQR	14.8, 16.6
	range	13.4, 19.0
Household demographics (n=23)		
Site	DTTC	13 (57%)
	Shandukani	4 (17%)
	Matlosana	6 (26%)
SES quintile	2nd	6 (26%)
	3rd	12 (52%)
	4th	5 (22%)
Anyone in HH with a university degree	No	22 (96%)
	Yes	1 (4%)
Anyone in HH drank alcohol heavily within the past 6 months	No	16 (70%)
	Yes	7 (30%)
Anyone in the HH taken drugs within the past 6 months	No	21 (91%)
	Yes	2 (9%)

a. For a small number of children aged<5 years without a test result at screening, test result up to week 4 post-randomisation was used

b. ^ Standardised to the WHO reference, and for weight-for-age, to UK reference for age >10 years (since WHO weight-for-age growth charts are only available for age ≤10 years). Of note, WHO weight-for-length growth charts are only available for height range 65-120cm; therefore, weight-for-length z-score is considered missing for children with height outside this range.