

Supplemental Digital Content 1: Clinical characteristics of 156 children with suspected TB.

Clinical characteristics	Active TB disease n=13 (%)	MTB infected n=18 (%)	Possible discordance n=22 (%)	Common discordance n=53 (%)	Reverse discordance n=19 (%)	Probable uninfected n=24 (%)	Uninfected n=7 (%)
Median (age in months)	15	24	22.5	24	15	20	24
0-12 months (n=32)	4 (30.8)	2 (11.2)	3 (38.5)	7 (13.2)	8 (42.1)	7 (29.1)	1 (14.3)
13-24 months (n=95)	7 (53.8)	8 (44.4)	18 (81.9)	29 (54.7)	11 (57.9)	16 (66.7)	6 (85.7)
25-35 months (n=29)	2 (15.4)	8 (44.4)	1 (4.6)	17 (32.1)	0 (0.0)	1 (4.2)	0 (0.0)
Gender							
Male (n=93)	7 (53.8)	8 (44.4)	14 (63.6)	33 (62.3)	12 (63.2)	16 (66.7)	3 (42.9)
Cough \geq 2 weeks							
Yes (n=18)	4 (30.8)	3 (16.7)	0 (0.0)	8 (15.1)	3 (15.8)	0 (0.0)	0 (0.0)
Fever \geq 2 weeks							
Yes (n=10)	4 (30.8)	0 (0.0)	1 (4.6)	2 (3.8)	2 (10.5)	1 (4.2)	0 (0.0)
Failure to thrive							
Yes (n=102)	8 (61.6)	6 (33.3)	21 (95.5)	21 (39.6)	17 (89.5)	24 (100.0)	5 (71.4)
History of contact with TB							
Yes (n=11)	1 (7.7)	7 (38.9)	0 (0.0)	2 (3.8)	1 (5.3)	0 (0.0)	0 (0.0)
Weight for height (WHZ)							
<-2 (wasting) (n=82)	7 (53.8)	7 (38.9)	14 (63.6)	8 (15.1)	9 (47.4)	32 (50.0)	5 (71.4)
Height for age (HAZ)							
<-2 (stunted) (n=57)	6 (46.2)	8 (44.4)	9 (41.0)	17 (32.1)	7 (36.8)	7 (29.1)	3 (42.9)
Weight for age (WAZ)							
<-2 (underweight) (n=83)	8 (61.6)	11 (61.1)	16 (72.7)	18 (34.0)	11 (57.9)	15 (81.5)	4 (57.1)

The children were categorized depending on their TST and QFT results. The distributions of clinical characteristics within the groups are given.