

Appendix 2: PODTEC Stool Submission Form (copy stays at clinic, original submitted to EPHI)

EPHI: put PODTEC barcode here

Clinic: put ASTTIE UPIC barcode here

**GENERAL INFORMATION, TO BE FILLED BY CLINIC SITE COORDINATOR**

Name of clinic:

\_\_\_\_\_

Name of person preparing stool sample for submission:

\_\_\_\_\_

Cell phone number:

\_\_\_\_\_

Name of participant:

\_\_\_\_\_

Participant eligible because Xpert-Ultra MTB-positive:

- on sputum/NGA  
 on stool

*tick all options that apply  
 note: if no option applies,  
 the child is not eligible for  
 PODTEC*

When did the child start TB treatment?

- \_\_ / \_\_ / \_\_\_\_  
 DD / MM / YYYY  
 treatment has not (yet) started

*note: if it is >5 days after  
 start of TB treatment, the  
 stool cannot be submitted*

What is the stool number submitted?

- first stool (used for diagnosis in ASTTIE project)  
 second stool  
 third stool

*tick only one option*

**INFORMATION RETRIEVED FROM PARENT/CAREGIVER, TO BE FILLED BY NURSE RECEIVING SAMPLE**

Date and time that stool was collected

\_\_ / \_\_ / \_\_\_\_      \_\_ : \_\_  
 DD / MM / YYYY      HH : MM

Where was the stool collected?

- on-the-spot in clinic, collected by nurse  
 on-the-spot in clinic, collected by caregiver  
 at the home of the caregiver

*→ go to next page  
 → go to next page*

Where was the sample stored before it was brought to the clinic?

- at room temperature: \_\_ °C\*  
 in the caregiver's refrigerator

*tick only one option  
 \*enter estimated  
 temperature*

How long did the caregiver travel from his/her home to the clinic?	__ : __ HH : MM	<i>enter estimated time</i>
Where were the samples kept during the transport?	<input type="radio"/> at outside temperature: __ °C* <input type="radio"/> other, specify: __ °C* _____	<i>tick only one option</i> <i>*enter estimated temperature</i>
Date and time of <b>sample receipt from parent/caregiver:</b>	__ / __ / ____ DD / MM / YYYY	__ : __ HH : MM
<b>INFORMATION RETRIEVED FROM LABORATORY STORING STOOL BEFORE TRANSPORTATION</b>		
Before <b>sample pick-up by EPSE</b> , the sample was stored:	<input type="radio"/> at room temperature: __ °C* <input type="radio"/> in the refrigerator	<i>tick only one option</i> <i>*enter estimated temperature</i>
Date and time of <b>sample pick-up by EPSE:</b>	__ / __ / ____ DD / MM / YYYY	__ : __ HH : MM
<b>INFORMATION TO BE FILLED BY EPHI LABORATORY TECHNICIAN</b>		
Date and time of sample <b>received at EPHI:</b>	__ / __ / ____ DD / MM / YYYY	__ : __ HH : MM
Was the sample transported in cold-chain?	<input type="radio"/> yes, from end-to-end <input type="radio"/> yes, partly specify: _____ <input type="radio"/> no <input type="radio"/> unknown	<i>tick only one option</i> <i>*enter estimated temperature</i> <i>note: option "unknown" should be avoided by asking EPSE courier for transport conditions</i>
What is the stool number <b>received according to EPHI information?</b>	<input type="radio"/> remainder of first stool ( <i>this is the sample used for the diagnosis of TB</i> ) <input type="radio"/> second sample <input type="radio"/> third sample	<i>tick only one option</i>
Appearance of the stool sample:	<input type="radio"/> formed (solid) <input type="radio"/> unformed (soft) <input type="radio"/> taking the shape of the container (liquid)	<i>tick only one option</i>
Stool weight	__ gram	<i>please measure!</i>