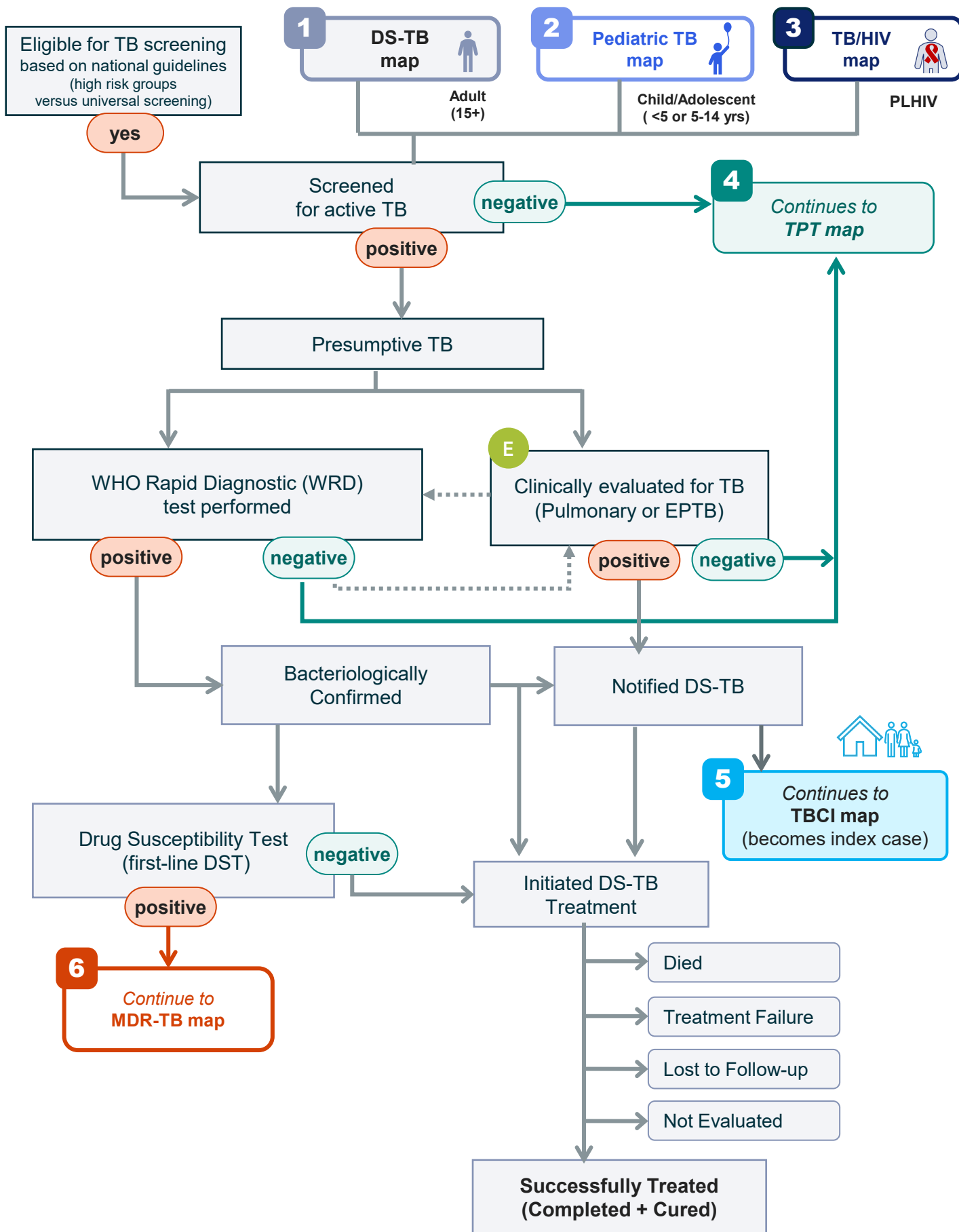
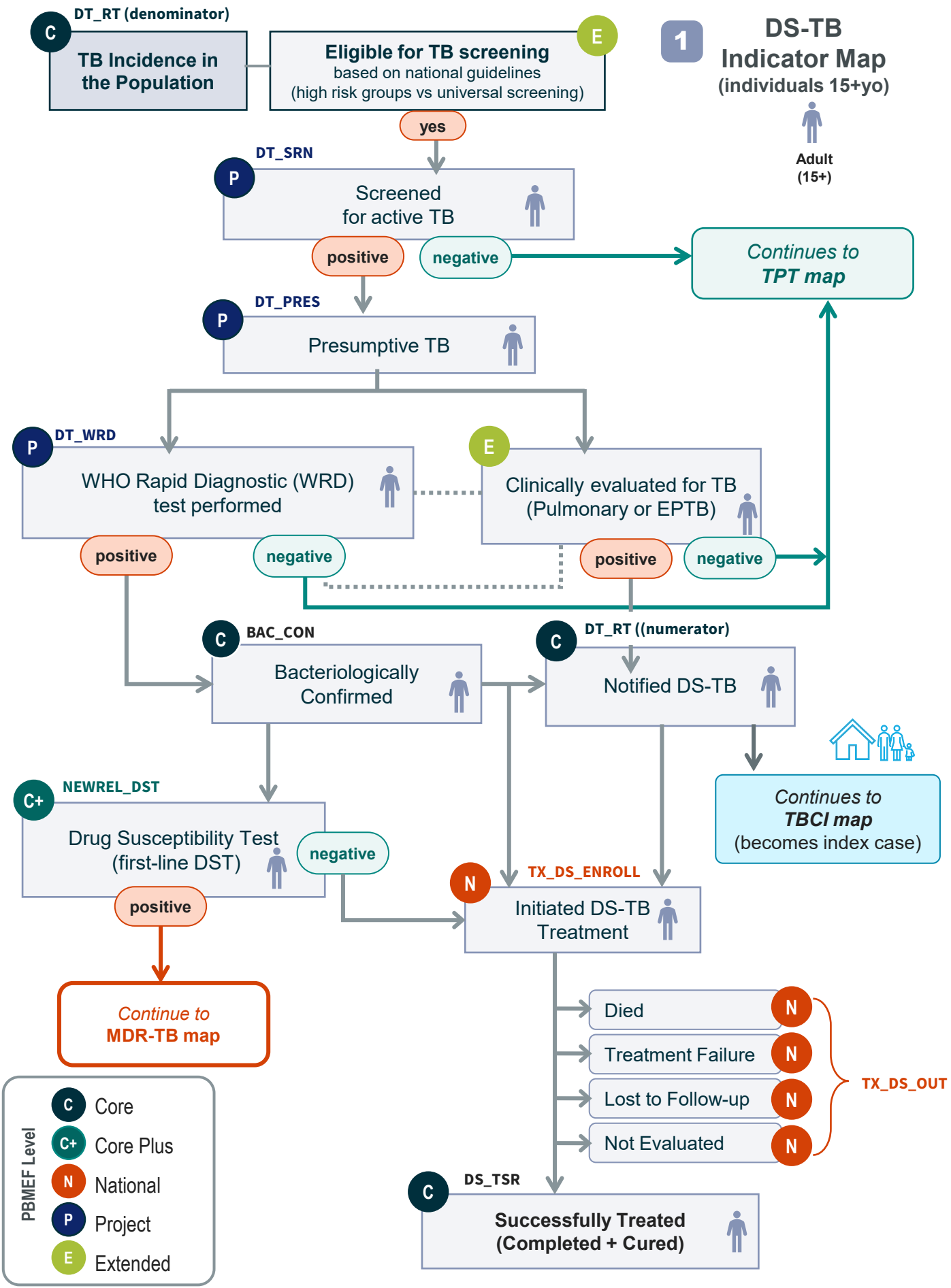


ILLUSTRATIVE TB INDICATOR MAPPING (ALL)



All Pathways Comments ([from Google Slides](#))

Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
Screened for TB	Consider adding eligible for screening based on national guidelines.	Cleophas	Added
	From WHO and many countries guidelines, screening for TB is conducted using a symptom screen (W4SS), chest X-ray (CAD/AI), CRP or LAM for PLHIV or molecular WHO-recommended rapid diagnostic tests, alone or in combination.	Inoussa	This is important, but the detailed information is in the IRS which will be linked to the cascades
	should we specify symptoms or what qualifies as "screened"?	Meaghan	
	@children and adults instead of persons. What does eligible mean? Symptoms in children may differ, Eg, malaise, lethargy. You may consider a box with Screening Pathway before presumptive TB	Christine	
Colors/formatting	recommend making this color match the "1. DS-TB Pathway" (like you matched "negative" and pathway #2) and making that a more unique color (looks very similar to TB/HIV)	Meaghan	
icons	Age: Adult = >15yo and Child = <15yo??? we may need to define it in a note.	Inoussa	
RR/MDR confirmed (Universal DST)	Universal DST starts with Xpert or Truenat. Universal DST is defined as all people with bacteriologically confirmed TB to be tested as a minimum for resistance to rifampicin, all patients with rifampicin-resistant TB to be tested for resistance to fluoroquinolones, and all patients with resistance to rifampicin and fluoroquinolones for resistance to BDQ and other new repurposed 2nd line drugs... In that case, I would propose to put "(Universal DST)" above while using WRDs.	Inoussa	



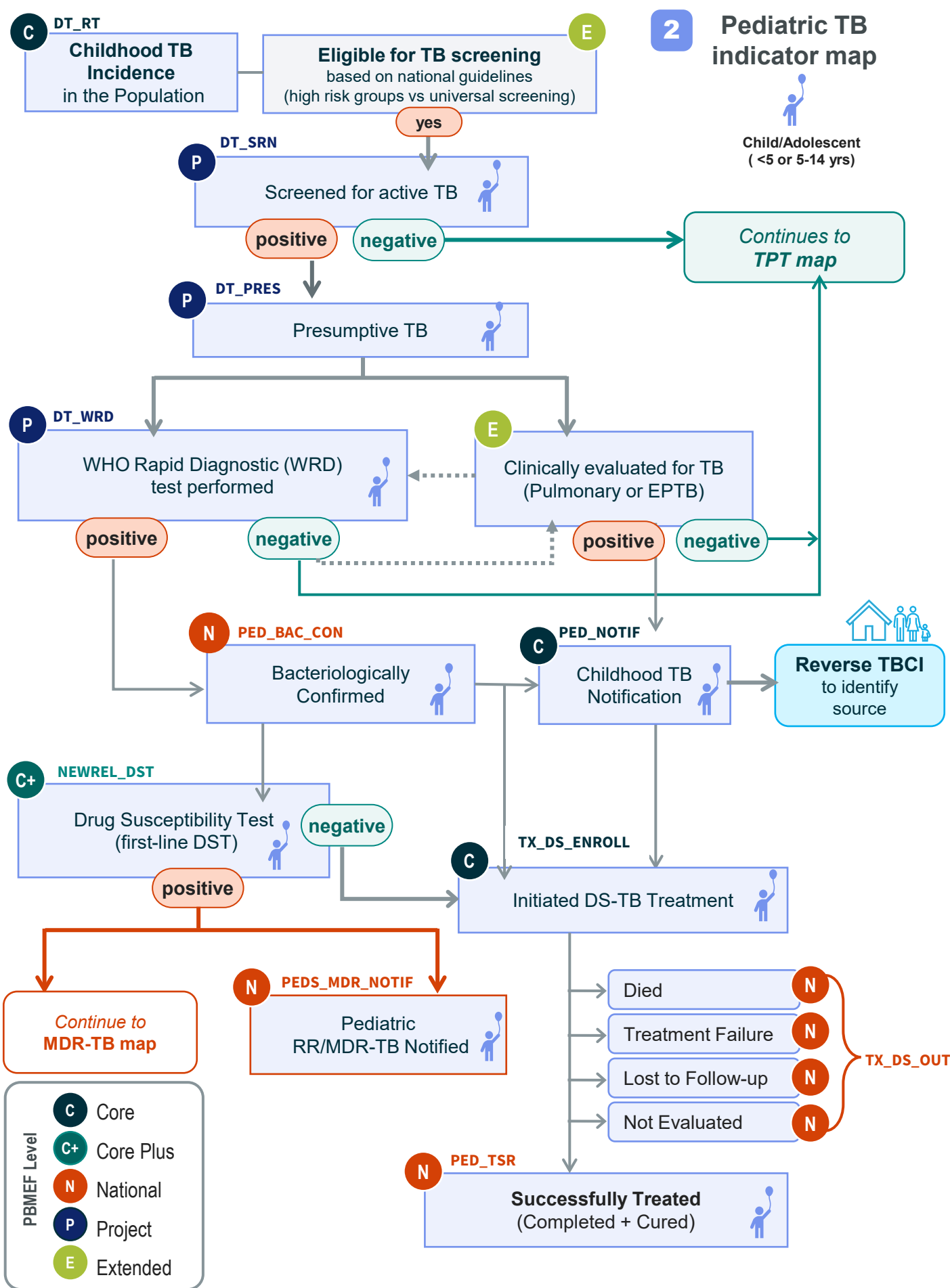
DS-TB Pathway Comments ([from Google Slides](#))

Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
Clinically diagnosed TB (Pulmonary or EPTB)	Clinically diagnosed TB also to be notified as Bac conf TB	Inoussa	
Formatting	in the final versions would be good to include the pathway number and the color coding for easy navigating between pathways	Meaghan	Addressed
Continue to TBCI pathway (Becomes index case)	The issue about TBCI for clinically diagnosed TB cases. From USAID implementation approach document: " TBCI should be conducted for all bacteriologically confirmed TB cases since they are more likely to be infectious and transmit TB to their contacts, but countries should not limit the scope of TBCI (given the low bacteriological coverage in majority of countries) and consider TBCI implementation for all notified cases, including those who are clinically diagnosed, in order to identify a possible source case (and dependent on resources). "		
Notified TB	notifications and treatment initiations are two separate reporting points. Notified TB should not come only after treatment initiation, it should be after diagnosis	Meaghan (Inoussa agrees)	Addressed
Initiates TB treatment	Consider differentiating between DS and MDR-TB Treatment	Cleophas	
RR/MDR and pre-XDR/XDR-TB confirmed	there should be a step before here for testing then the resulting arrows for positive and negative	Inoussa	
	As we have more 10 colors cartridges in countries, we're seeing more Hr-TB patients.	Inoussa	

2 Pediatric TB indicator map



Child/Adolescent
(<5 or 5-14 yrs)



Pediatric TB Comments ([from Google Slides](#))

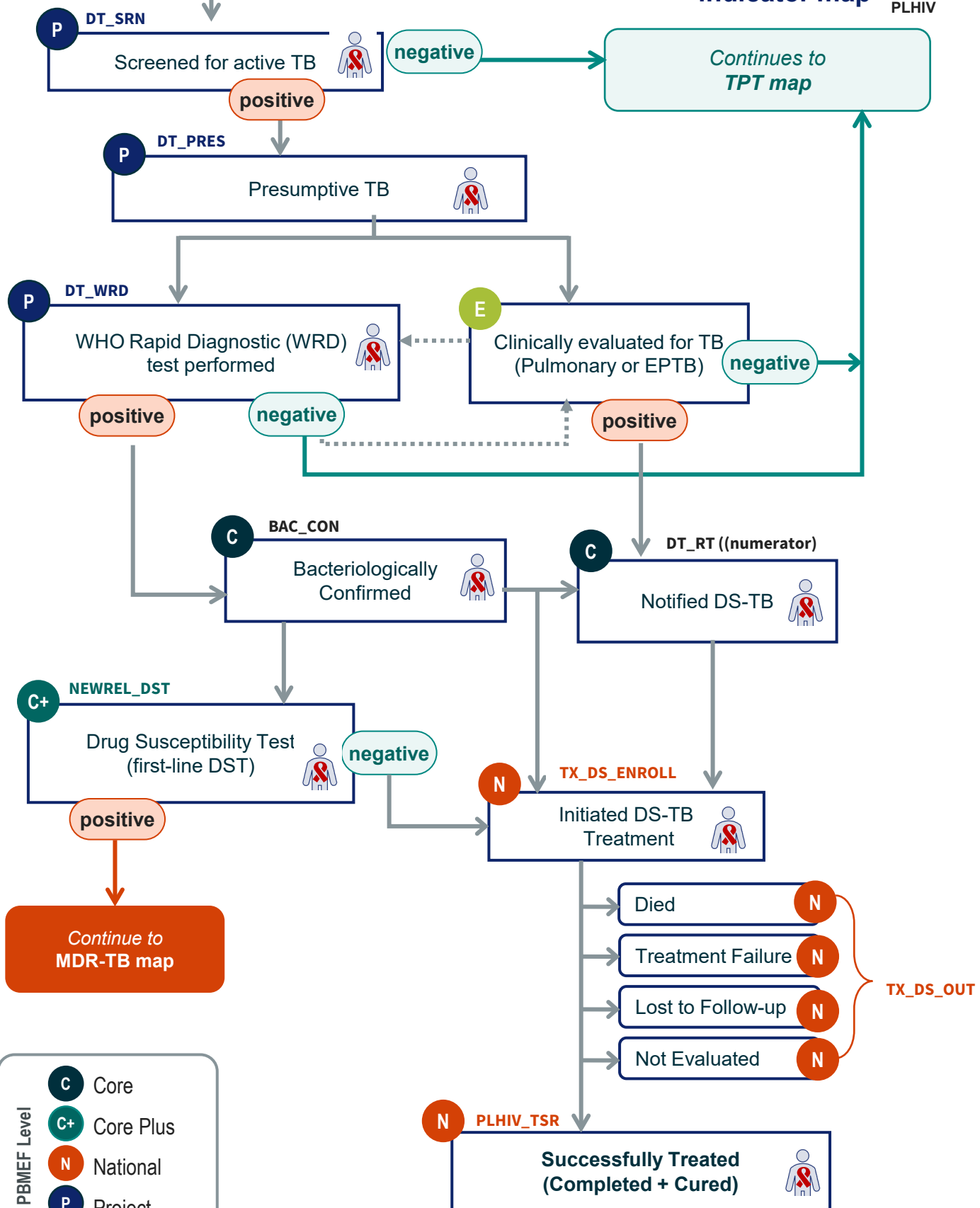
Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
Child under 5 is exposed to or at risk of TB	<p>Consider changing to children above 5, adolescents since guidelines are changing to include TPT for those above 5 years.</p> <p>This belies the fact that the screening step should be included.</p>	Cleophas/Inoussa	
Starts at Presumptive TB	<p>shouldn't they still be screened for TB? even if it is less accurate I think it still needs to be a step</p>	Meaghan	
Notified TB	<p>Notification should come from Bact Conf or Clinically diagnosis</p> <p>and not from treatment initiation</p>	Inoussa	New layout should resolve this issue (may have been a Google formatting issue)

Eligible for TB screening
based on national guidelines

3 TB/HIV indicator map

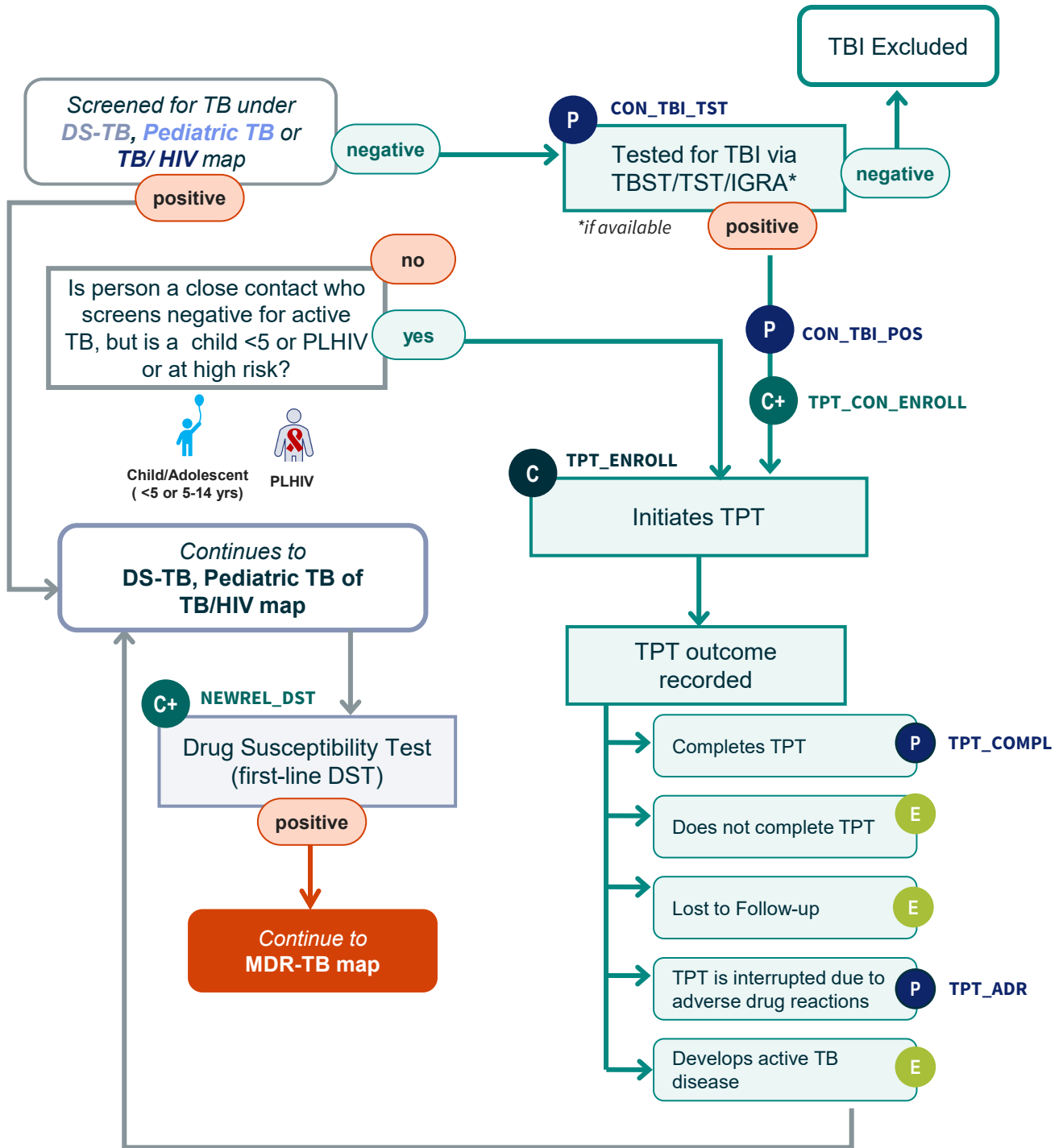


PLHIV



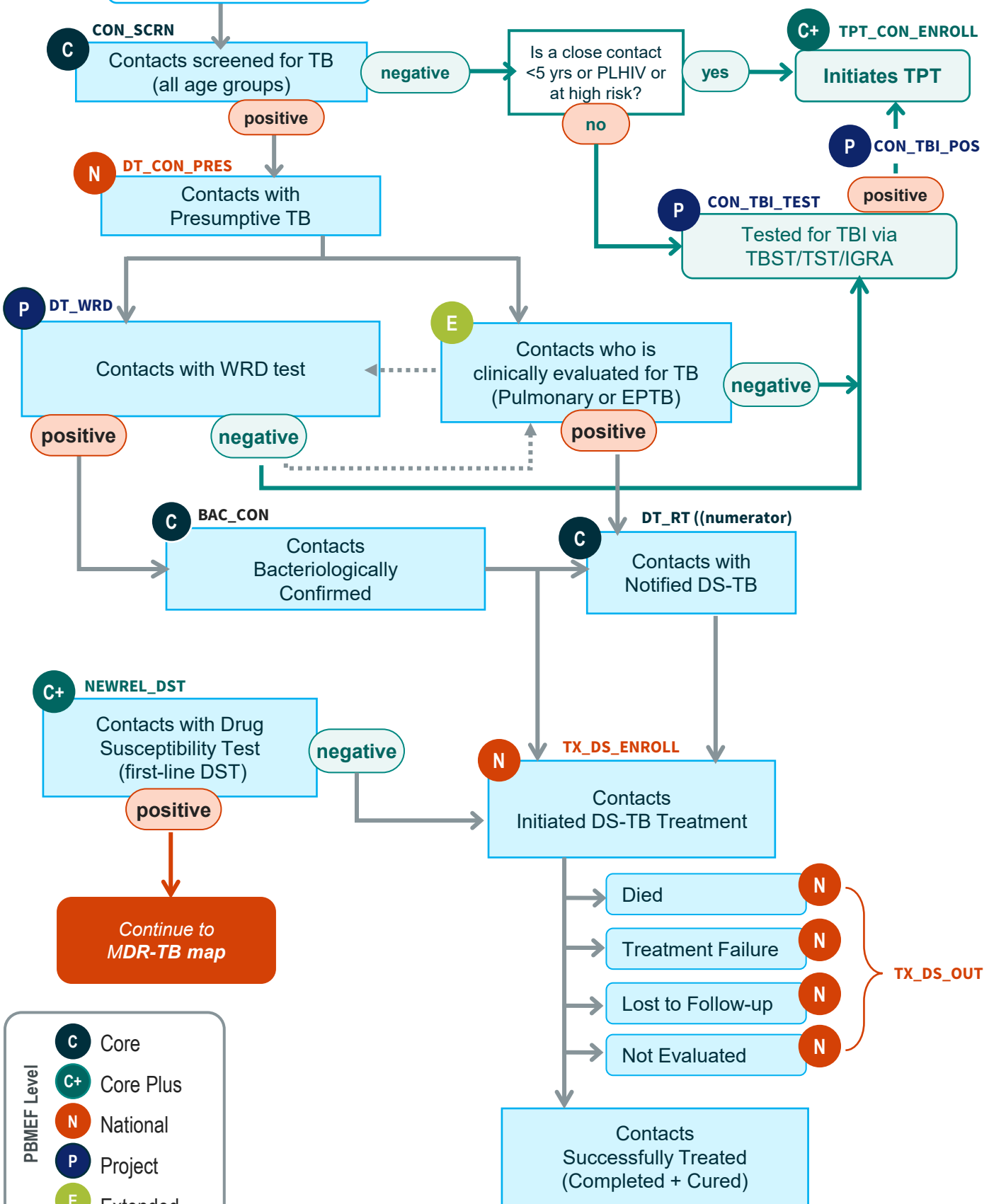
TB/HIV TB Comments ([from Google Slides](#))

Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
HIV screening at TB clinic	maybe we don't specify at HIV clinic since PLHIV should be screened at every clinical encounter... this could be at a community pickup point or elsewhere	Meaghan	
Notified TB	Notification should come from bacteriologically confirmation or clinically diagnosis and not from the treatment initiation	Inoussa	
Tested for HIV	Just for consideration if TB patient tested HIV negative-----Offer PrEP based on risk factors.	Cleophas	
Continues to ART pathway	what are these?	Meaghan	
	I would propose ART initiation and management from the country guidelines (2, 4, or 8 weeks delays for ART after TB treatment initiation).	Inoussa	



TPT Pathway Comments ([from Google Slides](#))

Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
TPT outcomes recorded	Consider column for did not complete TPT.	Cleophas	
Initiates TPT	recommend defining this elsewhere, not here; we don't define other acronyms (TBI, TST, etc)	Meaghan	Agree/Fixed
	TPT regimen according to the country guidelines for eligible contacts of DSTB or DRTB index cases	Inoussa	
Tested for TB via TST/IGRA	TBSTs are also an option now	Meaghan	
Person is exposed to or at risk of TB	should we use this language as the starting point for the other cascades? I've always found "eligible for screening" to be unclear	Meaghan	
Screened for TB	Consider including 1.method for screening for TB W4SS, CXR, mWRD. 2. High risk groups under box	Cleophas	
Tested for TB via WRD or clinically diagnosed	Consider including 1. MDR-TB Pathway if testing positive. 2. TPT for MDR-TB if warranted according to national guidelines.	Cleophas/Inoussa	



C

Core

C+

Core Plus

N

National

P

Project

E

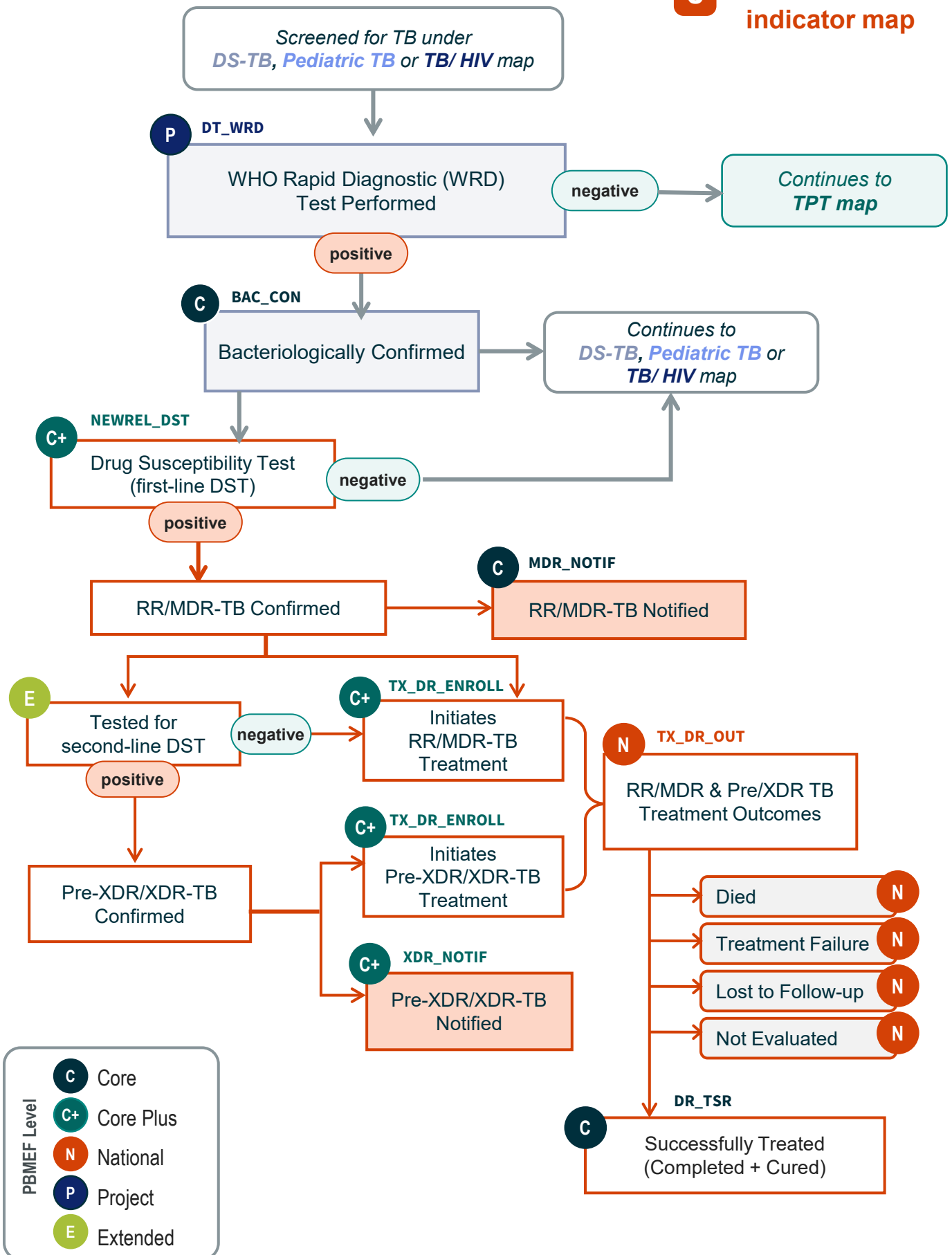
Extended

PBMEF Level

TX_DS_OUT

TBCI TB Comments ([from Google Slides](#))

Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
If PLHIV or child <5 screens negative	Consider including > 5yrs, adolescents and adults (All persons)	Cleophas	
Contacts screened for TB (Adult, Child, PLHIV)	Consider PLHIV can be placed on TPT without TST/IGRA testing	Cleophas/Inoussa	
TB notified	Save as above. Notification from clinically and bac conf.	Inoussa	
Spelling/typo	Preventive	Anna	Fixed



MDR-TB Comments ([from Google Slides](#))

Reference	USAID Comments	Commentor	TB DIAH Comments/Notes
Notified TB	<p>Notified and treatment initiation are reported separately; the step of notified should come after the dx, not all will make it to tx initiation</p> <p>Also we may want to specify "Notified RR/MDR TB" and then separately "Notified XDR TB (a subset of already notified RR/MDR TB)" to illustrate what we've been trying to message about avoiding double counting with DR-TB notifications</p>	Meaghan	
Tested for TB via WRD for universal DST	<p>Consider PLHIV, children <5yrs tested negative to be placed on TPT pathway.</p>	Cleophas	