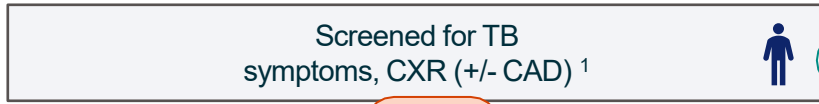


1 DS-TB Indicator Map

Adult
(15+)

● DT_SCRN (Subnational)



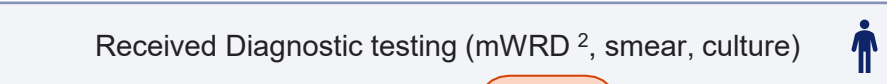
negative

Continues to TPT cascade

● DT_PRE (Subnational)



● DT_TST (Subnational)



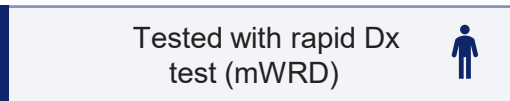
negative

Clinically evaluated for TB ³

negative

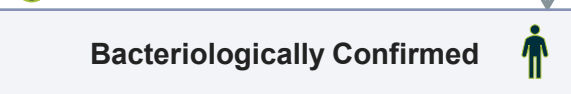
positive

● DT_WRD (Subnational)



* Note: DT_WRD is a subset of DT_TST

● BAC_CONF (Core)



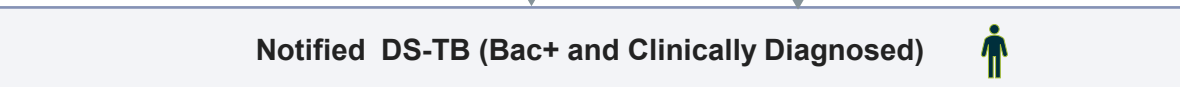
Received DS Testing for first line drugs (FLD) ⁴

positive

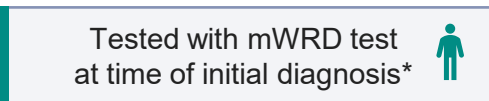
Continues to DR-TB

negative

● DSTB_NOTIF
Numerator of DT_RT (Core)

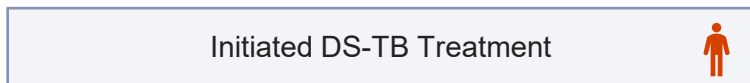


● NEWREL_WRD (Core Plus)



* Note: NEWREL_WRD is a subset of DSTB_NOTIF and DT_WRD

● TX_DT_ENROLL (National)



● DS_SUCC | Numerator of DS_TSR (Core)



PBMEF Level

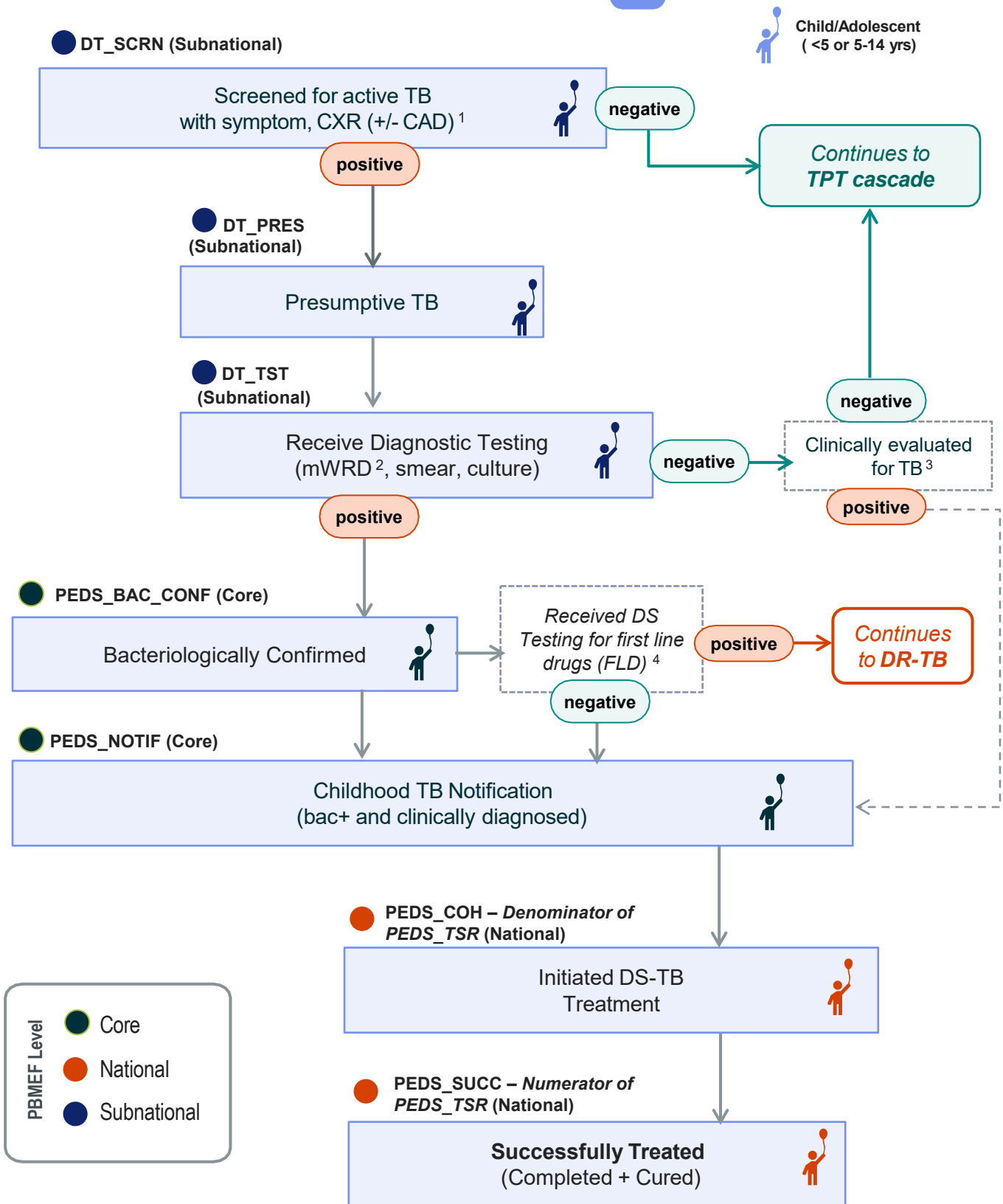
- Core
- Core Plus
- National
- Subnational

¹ CXR - chest radiography; CAD - computer aided detection of TB

² mWRD - molecular WHO-recommended rapid diagnostic test

³ Clinically evaluated - process that includes clinical assessment and several diagnostic tests to rule out TB

⁴ If Dx testing is smear or culture, DS testing for all FLD is required. mWRDs test for rifampicin, but additional FLDs tests are required.

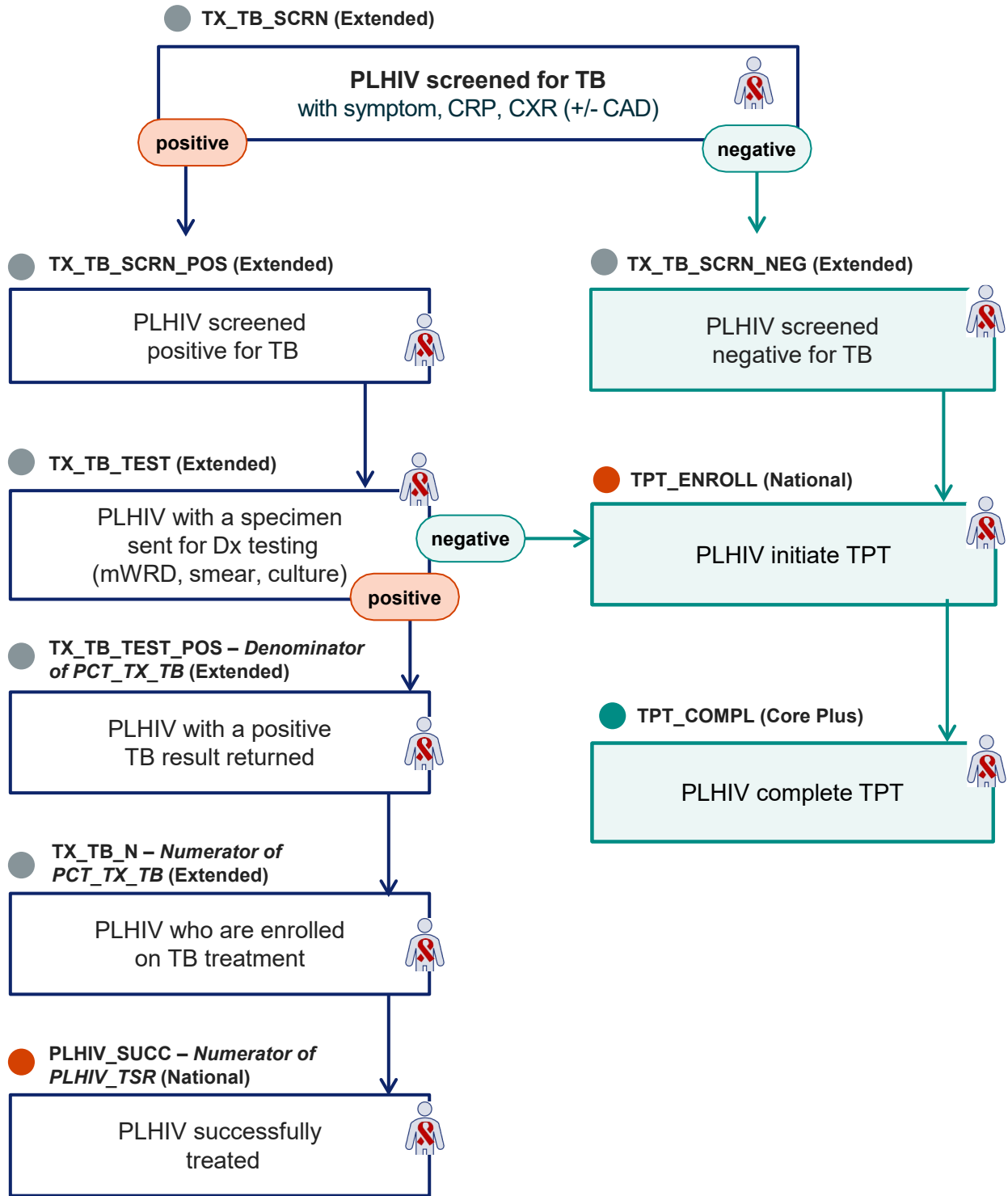


¹ CXR - chest radiography; CAD - computer aided detection of TB

² mWRD - molecular WHO-recommended rapid diagnostic test

³ Clinically evaluated - process that includes clinical assessment and several diagnostic tests to rule out TB

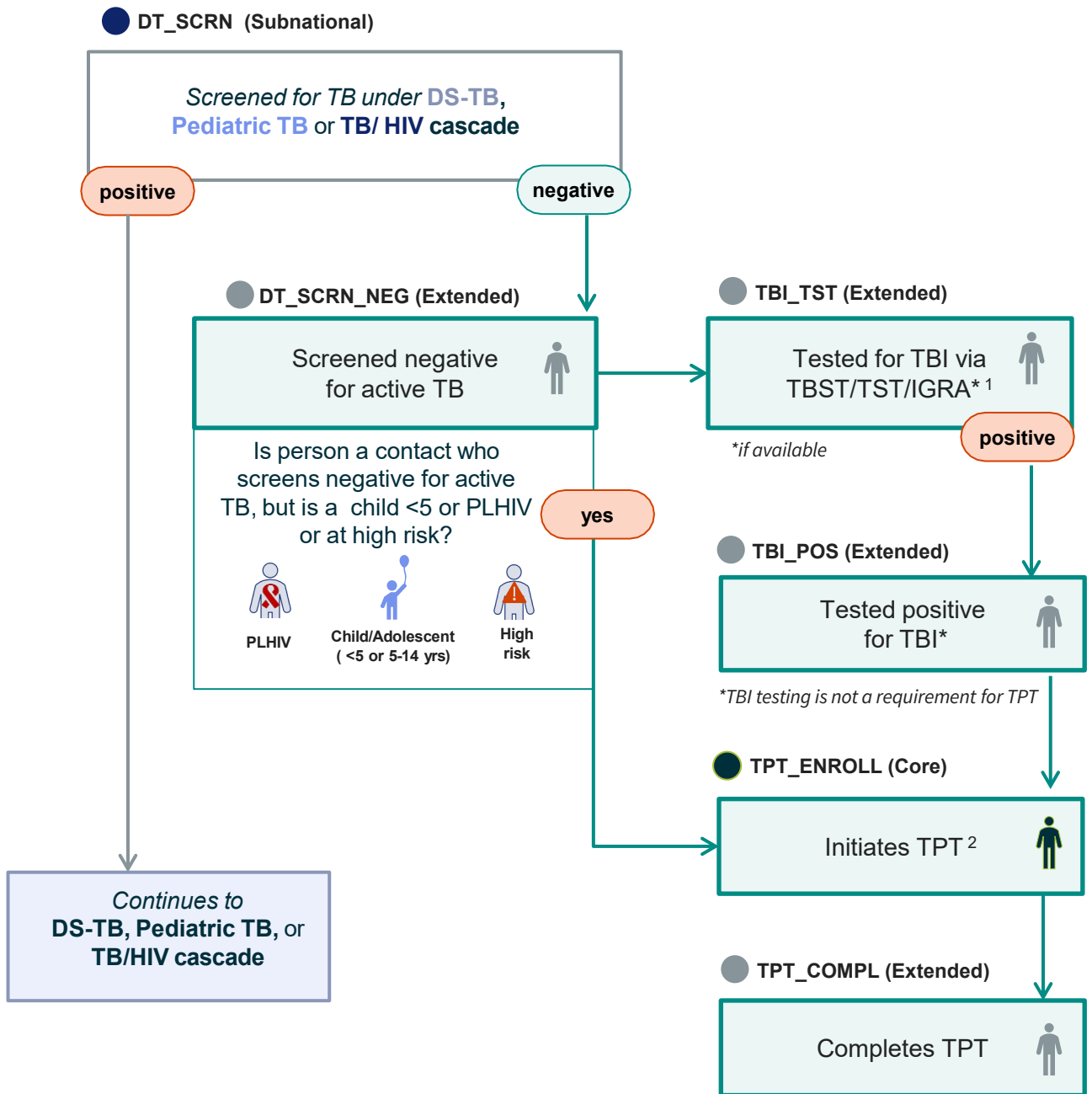
⁴ If Dx testing is smear or culture, DS testing for all FLD is required. mWRDs test for rifampicin, but additional FLDs tests are required.



PBMEF Level

- Core Plus
- National
- Extended

¹ PLHIV - person living with HIV; CRP - C-reactive protein; CXR - chest radiography; CAD - computer aided detection of TB; mWRD - molecular WHO-recommended rapid diagnostic test; TPT – TB preventive treatment



PBMEF Level

- Core
- Subnational
- Extended

¹ TBI: TB infection ; TBST - TB antigen-based skin test; TST- tuberculin skin test; IGRA - interferon-γ release assay
² TPT - TB preventive treatment



PTB_NOTIF (Extended)

Notified Pulmonary TB
(index person*)*This included people with bac+ and
clinically diagnosed TB

DT_CI_INIT (National)

of index cases with contact
investigation initiated

CON_ALL (National)

of contacts identified

CON_SCRN (Core)

of contacts screened for TB

negative

positive

CON_TBI_POS (Subnational)

of contacts tested
positive for TBI

negative

positive

Continue to
DS-TB cascade

CON_SCRN_NEG (Extended)

of contacts screened
negative for active TBIf contact is
over 5 yrs old or
HIV negativeIf contact is under
5 yrs old or PLHIV
or at high risk

CON_TBI_TST (Subnational)

of contacts tested for TBI
via TBST/TST/IGRA*

*If available

positive

TPT_CON_ENROLL (Core Plus)

of contacts initiated TPT

TPT_CON_COMPL (Core Plus)

of contacts completed TPT

Core

Core Plus

National

Subnational

Extended

PBMEF Level

 **DSTB_NOTIF** - Numerator of DT_RT (Core)

Notified DS-TB (Bac+ and Clinically Diagnosed)



 **NEWREL_WRD** (Core Plus)

People with new and recurrent TB who received mWRD testing at time of initial diagnosis (regardless of test result)



** Note: NEWREL_WRD is a subset of DSTB_NOTIF*

 **NEWREL_DST** (Core Plus)

Received drug susceptibility testing (DST)



Confirmed sensitivity to rifampicin*

** In high isoniazid (INH) resistance settings consider INH susceptibility testing.*

 **NEWREL_WRD_RR** (Extended)

Confirmed to be resistant to rifampicin



 **NEWREL_DST_FQ** (Extended)

Tested to be resistant to fluoroquinolone (FQ)



negative

positive

 **XDR_NOTIF** (Extended)

Notified with Pre-XDR/XDR-TB*



** If a patient is RR/MDR-TB and resistant to FQ, provide susceptibility testing for Group A drugs (moxifloxacin, levofloxacin, linezolid and bedaquiline) using the available genotypic and/or phenotypic susceptibility testing.*

 **MDR_TB_NOTIF** (Core)

Notified with RR/MDR-TB



 **TX_DR_ENROLL** (Core Plus)

Initiates DR-TB Treatment



 **DR_SUCC** - Numerator of DR_TSR (Core)

Successfully Treated (Completed + Cured)



PBMEF Level

 Core

 Core Plus

 Subnational

 Extended