Clinical service
Patient visits to various health providers until recognized as TB suspect ($P_1, \ldots, n$)

TB diagnostic tests ($D_x$) confirm diagnosis of TB. If smear negative further diagnostic tests and/or trial with antibiotic treatment

Start of treatment $= T_1$

Regular treatment visits. Number depends on frequency of visits, both in intensive and continuation phase, and treatment duration ($T_2, \ldots, n$)

End TB treatment $= T_n$

Laboratory
2 sputum smears for each TB suspect
2 sputum smears at month 2 or 3 of Rx for each SS+ TB case. If positive repeat one month later
Test of cure (2 sputum smears) for each SS+ TB patient

Other tasks
Community Education
Recording reporting
Defaulter tracing
Supervision community DOTS