**TB REACH Wave 10**
**Additional Resources**

***Innovations in Integrated Service Delivery and***
***Tuberculosis Preventive Treatment Expansion***
***to Strengthen Health Systems***

Below you will find some resources on *Health Systems Strengthening, Integrated Service Delivery, and Tuberculosis Preventive Treatment (TPT).* This list is not exhaustive but includes some resources that you might find helpful as you develop your proposal. Additional resources can also be found in the reference list of the *Wave 10 Technical Brief Document.* We will periodically update this list as additional resources are identified.

**Health Systems Strengthening**

1. [Health Systems Strengthening for Global Health Security and Universal Health Coverage](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1039209/Health-Systems-Strengthening-Position-Paper.pdf)

Foreign, Commonwealth & Development Office (FCDO) Position Paper- FCDO, 2021.

1. [Monitoring the Building Blocks of Health Systems : a Handbook of Indicators and Their Measurement Strategies](https://apps.who.int/iris/bitstream/handle/10665/258734/9789241564052-eng.pdf?sequence=1&isAllowed=y) - World Health Organization (WHO), 2010.
2. [Health-system strengthening and tuberculosis control](https://www.sciencedirect.com/science/article/pii/S014067361060493X)

R Atun, DEC Weil, MT Eang, D Mwakyusa - The Lancet, 2010.

### [Integration of targeted health interventions into health systems: a conceptual framework for analysis](https://scholar.google.com/scholar_url?url=https://academic.oup.com/heapol/article-abstract/25/2/104/641536&hl=en&sa=T&oi=gsb&ct=res&cd=0&d=4938658274445996250&ei=785OYubgIIbQmgH3vYigAg&scisig=AAGBfm1aQFDye0kjU8WFVEuIxV0tnTaIRw) R Atun, T de Jongh, F Secci, K Ohiri, O Adeyi - Health policy and planning, 2010.

1. [Health systems facilitators and barriers to the integration of HIV and chronic disease services: a systematic review](https://scholar.google.com/scholar_url?url=https://academic.oup.com/heapol/article-abstract/32/suppl_4/iv13/3897490&hl=en&sa=T&oi=gsb&ct=res&cd=0&d=18044344125319439525&ei=BtNOYt-6DoOQmAH52rzQBg&scisig=AAGBfm2-sLMY_MZLh5fbmDRWmlLI-3brjA) N Watt, L Sigfrid, H Legido-Quigley, S Hogarth,  W Maimaris, L Otero-García, P Perel, K Buse, M McKee, P Piot, D Balabanova - Health policy and planning, 2017.
2. [Measuring and improving the quality of tuberculosis care: A framework and implications from the Lancet Global Health Commission](https://www.sciencedirect.com/science/article/pii/S2405579419300531)

[C Arsenault](https://scholar.google.com/citations?user=1E2gtF8AAAAJ&hl=en&oi=sra), [S Roder-DeWan](https://scholar.google.com/citations?user=4yJj1YIAAAAJ&hl=en&oi=sra), [ME Kruk](https://scholar.google.com/citations?user=asaaGz4AAAAJ&hl=en&oi=sra) - Journal of clinical tuberculosis, 2019.

**Integrated Service Delivery**

1. [Integrating tuberculosis and noncommunicable diseases care in low-and middle-income countries (LMICs): A systematic review](https://scholar.google.com/scholar_url?url=https://journals.plos.org/plosmedicine/article%3Fid%3D10.1371/journal.pmed.1003899&hl=en&sa=T&oi=gsb-ggp&ct=res&cd=0&d=8963224650048296769&ei=NsdOYoTWOYv9mQG30brACA&scisig=AAGBfm27P4PkW-uHcjqt5iGHz4V38-vE1Q)CD Foo, P Shrestha, L Wang, Q Du, AL García-Basteiro, AS Abdullah, H Legido-Quigley- PLOS Medicine, 2021.
2. [Tuberculosis and noncommunicable diseases: neglected links and missed opportunities](https://erj.ersjournals.com/content/37/5/1269.short)
[J Creswell](https://scholar.google.com/citations?user=Nva6If4AAAAJ&hl=en&oi=sra), [M Raviglione](https://scholar.google.com/citations?user=2YJ7e50AAAAJ&hl=en&oi=sra), S Ottmani, Migliori GB, M Uplekar M, L Blanc, G Sotigu, K Lonnroth –European Respiratory Journal, 2011.
3. [Integrating tuberculosis and HIV services in low‐and middle‐income countries: a systematic review](https://scholar.google.com/scholar_url?url=https://onlinelibrary.wiley.com/doi/abs/10.1111/tmi.12029&hl=en&sa=T&oi=gsb&ct=res&cd=0&d=3832688960357905629&ei=-NxOYoHUH4v9mQG30brACA&scisig=AAGBfm0MBY2p7DOk8mR7vjoy9KFBbYZ3vA) H Legido‐Quigley, CM Montgomery, P Khan, R Atun, Fakoya A, Getahun H, et al - Tropical Medicine & International Health, 2013.
4. [Integrating HIV services and other health services: A systematic review and meta-analysis](https://scholar.google.com/scholar_url?url=https://journals.plos.org/plosmedicine/article%3Fid%3D10.1371/journal.pmed.1003836&hl=en&sa=T&oi=gsb-ggp&ct=res&cd=0&d=17118525060048621284&ei=lN1OYpOxNobQmgH3vYigAg&scisig=AAGBfm0cm9eeMdLz6ELZroWBWSRyEZtgBw)
CA Bulstra, JAC Hontelez, M Otto, A Stepanova, E Lamontagne, A Yakusik, et al. - PLoS medicine, 2021
5. [Implementation of Simultaneous Diagnostic Testing for Covid-19 and Tuberculosis in High TB Burden](https://www.stoptb.org/covid19) Countries USAID and Stop TB Partnership, 2021.
6. [Integrated testing for TB and COVID-19](https://scholar.google.com/scholar_url?url=https://www.sciencedirect.com/science/article/pii/S266663402200085X&hl=en&sa=T&oi=gsb&ct=res&cd=0&d=10495352151666061728&ei=6NNOYrOzEpGJmwG5sYf4Dg&scisig=AAGBfm2fGInKgJWlWl9R5J-pPBlqhHEeHg) EL MacLean, L Villa-Castillo, M Ruhwald, C Ugarte-Gil, M Pai- Med, 2022
7. [Considerations for simultaneous testing of COVID-19 and tuberculosis in high-burden countries](https://scholar.google.com/scholar_url?url=https://www.ncbi.nlm.nih.gov/pmc/articles/pmc8809899/&hl=en&sa=T&oi=gsb-ggp&ct=res&cd=0&d=11734733283308405798&ei=a9ROYv3bEITQmAHMm7jACA&scisig=AAGBfm3aF1zKkcISR52s3-6ml5mcs_UBqg) M Ruhwald, E Hannay, S Sarin, K Kao, R Sen, S Chadha- The Lancet. Global Health, 2022.
8. [Briefing Note Testing for both Tuberculosis and SARS](https://www.theglobalfund.org/en/covid-19/news/2021-11-03-briefing-note-testing-for-both-tuberculosis-and-sars-cov-2/) The Global Fund, 2021.
9. [Noncommunicable diseases key facts](https://www.who.int/news-room/fact-sheets/detail/noncommunicable-diseases#:~:text=The%20main%20types%20of%20NCD,disease%20and%20asthma)%20and%20diabetes.). World Health Organization, 2021.
10. [Bi‐directional screening for tuberculosis and diabetes: a systematic review](https://scholar.google.com/scholar_url?url=https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1365-3156.2010.02632.x&hl=en&sa=T&oi=gsb&ct=res&cd=0&d=10454168095341417637&ei=vdtOYtn2G4v9mQG30brACA&scisig=AAGBfm2DvhOLEtpximSejBXETlkrPSORLQ)

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2. [Tuberculosis and chronic respiratory disease: a systematic review](https://scholar.google.com/scholar_url?url=https://www.sciencedirect.com/science/article/pii/S1201971214017330&hl=en&sa=T&oi=gsb-ggp&ct=res&cd=0&d=10669807534325913051&ei=c9xOYs2EFMzBsQKLmZzIDQ&scisig=AAGBfm3-4TkNRq7c4_U4ehiRQJX67aKlsg) AL Byrne, BJ Marais, CD Mitnick, L Lecca, GB Marks - International Journal of Infectious Diseases, 2015.
3. [Artificial intelligence for early diagnosis of lung cancer through incidental nodule detection in low-and middle-income countries-acceleration during the COVID-19 Pandemic](https://scholar.google.com/scholar_url?url=https://www.ncbi.nlm.nih.gov/pmc/articles/pmc8822269/&hl=en&sa=T&oi=gsb-ggp&ct=res&cd=0&d=18380012849127247165&ei=Sd9OYtuVMoTQmAHMm7jACA&scisig=AAGBfm39dlkVF3nl0O2W9Z8YcHz0KTDnZA)

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1. [Opportunities to prevent and manage undernutrition to amplify efforts to end TB](https://scholar.google.com/scholar_url?url=https://www.ingentaconnect.com/content/iuatld/ijtld/2022/00000026/00000001/art00003&hl=en&sa=T&oi=gsb&ct=res&cd=0&d=6229784085876459278&ei=COBOYv2rIsWemAHZmYOYBQ&scisig=AAGBfm3JAWqvm87Hnvs88yGPlxGAY65uSA)

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**Tuberculosis Preventive Treatment**

# [WHO consolidated guidelines on tuberculosis Module 1: Prevention – tuberculosis preventive treatment](https://www.who.int/publications/i/item/who-consolidated-guidelines-on-tuberculosis-module1-prevention-tuberculosis-preventive-treatment). World Health Organization, 2020.

# [Programmatic Implementation of Tuberculosis Contact Investigation (PI-TBCI)](https://www.usaid.gov/global-health/health-areas/tuberculosis/resources/publications/pi-tbci)

United States Agency for International Development (USAID). 2021.

1. [Rapid communication: TB antigen-based skin tests for the diagnosis of TB infection](https://www.who.int/publications/i/item/WHO-UCN-TB-2022.1)
World Health Organization (WHO). 2022.
2. [WHO Prevent TB App](https://www.who.int/activities/preventing-tb)

### Tuberculosis and latent tuberculosis infection in close contacts of people with pulmonary tuberculosis in low-income and middle-income countries: a systematic review J Morrison, [M Pai](https://scholar.google.com/citations?user=insvxPUAAAAJ&hl=en&oi=sra), PC Hopewell - The Lancet infectious diseases, 2008.

### [Contact investigation for tuberculosis: a systematic review and meta-analysis](https://erj.ersjournals.com/content/41/1/140.short)

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2. [Risk of developing active tuberculosis following tuberculosis screening and preventive therapy for Tibetan refugee children and adolescents in India: an impact assessment](https://journals.plos.org/plosmedicine/article?id=10.1371/journal.pmed.1003502)

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1. [Overseas Treatment of Latent Tuberculosis Infection in US–Bound Immigrants](https://wwwnc.cdc.gov/eid/article/28/3/21-2131_article)

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