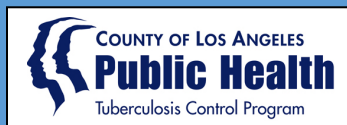


TUBERCULOSIS-II (LTBI) RESOURCE REPOSITORY

This repository is intended for licensed healthcare and other public health professionals working with Tuberculosis seeking quality patient care.

Advisory: for assistance with accessing any publications, please contact the [Tuberculosis Control Program](#) or the Department of [Public Health Library](#).



TB-II (LTBI) Resource Repository

1.) Tuberculosis Elimination

- I. Eliminating Tuberculosis in LA County: A Call to Primary Care Providers to Screen and Treat TB Infection (2017)
Los Angeles County Department of Public Health: Tuberculosis Control Program
<http://rx.ph.lacounty.gov/RxTB0517>
- II. Not So Fast: Slowing Tuberculosis Decline in California (2019)
Higashi J, Barry P. Not So Fast: Slowing Tuberculosis Decline in California. Am J Public Health. 2019 Feb;109(2):187-189. doi: 10.2105/AJPH.2018.304886. PMID: 30649944; PMCID: PMC6336042.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6336042/>
- III. California TB Elimination Plan 2016- 2020
<http://publichealth.lacounty.gov/tb/docs/California-TB-EliminationPlan.pdf>
- IV. California TB Elimination Plan 2021-2025
<https://www.cdph.ca.gov/Programs/CID/DCDC/CDPH%20Document%20Library/TBCB-TB-Elimination-Plan-2021-2025.pdf>

2.) Diagnosis of LTBI

- I. Diagnosis of Tuberculosis: A Practical Guide for Los Angeles County: Part I: Tuberculosis Infection
Los Angeles County Department of Public Health: Tuberculosis Control Program (2018)
<http://rx.ph.lacounty.gov/RxTB0118>
- II. CDC COVID mRNA vaccines, TST, and IGRA – Follow-up: Dear Colleague Letter (2021)
<https://www.cdc.gov/tb/publications/letters/2021/covid-mrna-followUp.html>
- III. Official American Thoracic Society/Infectious Diseases Society of America/Centers for Disease Control and Prevention Clinical Practice Guidelines: Diagnosis of Tuberculosis in Adults and Children (2017)
Lewinsohn DM, Leonard MK, LoBue PA, Cohn DL, Daley CL, Desmond E, Keane J, Lewinsohn DA, Loeffler AM, Mazurek GH, O'Brien RJ, Pai M, Richeldi L, Salfinger M, Shinnick TM, Sterling TR, Warshauer DM, Woods GL. Official American Thoracic Society/Infectious Diseases Society of America/Centers for Disease Control and Prevention Clinical Practice Guidelines: Diagnosis of Tuberculosis in Adults and Children. Clin Infect Dis. 2017 Jan 15;64(2):111-115. doi: 10.1093/cid/ciw778. PMID: 28052967; PMCID: PMC5504475.
<https://www.thoracic.org/statements/resources/tb-opi/diagnosis-of-tuberculosis-in-adults-and-children.PDF>

3.) Treatment of LTBI

- I. Guidelines for the Treatment of Latent Tuberculosis Infection: Recommendations from the National Tuberculosis Controllers Association and CDC, 2020
<https://www.cdc.gov/mmwr/volumes/69/rr/pdfs/rr6901a1-H.pdf>

- II. Testing and Treatment of Latent Tuberculosis Infection in the United States: Clinical Recommendations: National TB Controllers Association (2021)
<https://www.tbcontrollers.org/resources/tb-infection/clinical-recommendations/>
- III. Treatment of Drug-Resistant Tuberculosis: An Official ATS/CDC/ERS/IDSA Clinical Practice Guideline (2020)
Nahid P, Mase SR, Migliori GB, (et, al). Treatment of Drug-Resistant Tuberculosis. An Official ATS/CDC/ERS/IDSA Clinical Practice Guideline. Am J Respir Crit Care Med. 2019 Nov 15;200(10):e93-e142. doi: 10.1164/rccm.201909-1874ST. Erratum in: Am J Respir Crit Care Med. 2020 Feb 15;201(4):500-501. PMID: 31729908; PMCID: PMC6857485.
<https://www.atsjournals.org/doi/10.1164/rccm.201909-1874ST>

3B.) Drug-Drug Interactions

- IV. Common drug interactions related to 12-dose (3HP) regimen for Latent TB Infections (LTBI): Isoniazid and Rifapentine (2018)
California Department of Public Health (CDPH) Tuberculosis Control Branch
https://www.cdph.ca.gov/Programs/CID/DCDC/CDPH%20Document%20Library/Latent%20TB%20Starter%20Kit%20for%20Providers/3HP_drug_interactions.pdf
- V. LA County TB Control Program TB-III Repository (Refer to Drug-Drug Interactions, Pg. 4)
<http://intranet.ph.lacounty.gov/ph/PDFs/TBControl/TB3ResourceRepository.pdf>
- VI. NIH Guidelines for the Use of Antiretroviral Agents in Adults and Adolescents Living with HIV(2021)
<https://clinicalinfo.hiv.gov/en/guidelines/hiv-clinical-guidelines-adult-and-adolescent-arv/overview?view=full>

4.) Contact Investigation

- I. CDC Guidelines for the Investigation of Contacts of Persons with Infectious Tuberculosis (2005)
<https://www.cdc.gov/mmwr/pdf/rr/rr5415.pdf>
- II. LA County TB Control: TB Manual Chapter Six: Contact Investigation (2020)
<http://intranet.ph.lacounty.gov/ph/PDFs/TBControl/Chapter6CIToolkit.pdf>

5.) Health Care Personnel TB Screening/Treatment

- I. Tuberculosis Screening, Testing, and Treatment of US Health Care Personnel
Thanassi, Wendy MD, MA; Behrman, Amy J. MD; Reves, et al. Tuberculosis Screening, Testing, and Treatment of US Health Care Personnel, Journal of Occupational and Environmental Medicine: July 2020 - Volume 62 - Issue 7 - p e355-e369
doi: 10.1097/JOM.0000000000001904
https://journals.lww.com/joem/Fulltext/2020/07000/Tuberculosis_Screening,_Testing,_and_Treatment_of.22.aspx
- II. Tuberculosis Screening, Testing, and Treatment of U.S. Health Care Personnel: Recommendations from the National Tuberculosis Controllers Association and CDC, 2019
Sosa LE, Njie GJ, Lobato MN, et al. Tuberculosis Screening, Testing, and Treatment of U.S. Health Care Personnel: Recommendations from the National Tuberculosis

- Controllers Association and CDC, 2019. MMWR Morb Mortal Wkly Rep 2019;68:439–443. DOI: <http://dx.doi.org/10.15585/mmwr.mm6819a3>external icon.
http://ph.lacounty.gov/tb/docs/MMWR_HCP_Screening.pdf
- III. CDC Guidelines for Preventing the Transmission of Mycobacterium tuberculosis in Health-Care Settings, 2005
<https://www.cdc.gov/mmwr/pdf/rr/rr5417.pdf>
- IV. The California Workplace Guide to Aerosol Transmissible Diseases (2020)
https://www.dir.ca.gov/dosh/dosh_publications/ATD-Guide.pdf

6.) Pediatric LTBI

- I. Tuberculosis Infection in Children and Adolescents: Testing and Treatment
Nolt D, Starke JR. Tuberculosis Infection in Children and Adolescents: Testing and Treatment. Pediatrics. 2021 Dec 1;148(6):e2021054663. doi: 10.1542/peds.2021-054663. PMID: 34851422.
<https://publications.aap.org/pediatrics/article/148/6/e2021054663/183445/Tuberculosis-Infection-in-Children-and-Adolescents>
- II. Committee on Infectious Diseases, American Academy of Pediatrics, Red Book 2021-2024, 32nd edition. <https://publications.aap.org/redbook>

6A.) Window Period Prophylaxis

- I. Window Period Prophylaxis for Children Exposed to Tuberculosis, Houston, Texas, USA, 2007–2017.
Cruz AT, Starke JR. Window Period Prophylaxis for Children Exposed to Tuberculosis, Houston, Texas, USA, 2007-2017. Emerg Infect Dis. 2019 Mar;25(3):523-528. doi: 10.3201/eid2503.181596. PMID: 30789136; PMCID: PMC6390765.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6390765/>

6B.) Source Case Finding

- III. Tuberculosis in the pediatric population of Houston, Texas (1989)
Starke JR, Taylor-Watts KT. Tuberculosis in the pediatric population of Houston, Texas. Pediatrics. 1989 Jul;84(1):28-35. PMID: 2500637.
<https://pubmed.ncbi.nlm.nih.gov/2500637/>

7.) Non-US Born Evaluations

- I. CDC Technical Instructions for Panel Physicians (Evaluation for Class B arrivals) (2021)
<https://www.cdc.gov/immigrantrefugeehealth/pdf/TB-panel-tech-instructions-h.pdf>
- II. CDC Technical Instructions for Civil Surgeons (Evaluation for status adjusters) (2021)
<https://www.cdc.gov/immigrantrefugeehealth/civil-surgeons.html>