

DAFTAR PUSTAKA

- Adigun, R., Singh, R., 2020. Tuberculosis, in: StatPearls. StatPearls Publishing, Treasure Island (FL).
- Ang, M., Htoon, H.M., Chee, S.-P., 2009. Diagnosis of Tuberculous Uveitis: Clinical Application of an Interferon-gamma Release Assay. *Ophthalmology* 116, 1391–1396. <https://doi.org/10.1016/j.ophtha.2009.02.005>
- Bendiksen, R., Ovesen, T., Asfeldt, A.-M., Halvorsen, D.S., Gravningen, K., 2020. Use of video directly observed treatment for tuberculosis in Northern Norway. *Tidsskr. Den Nor. Legeforening*. <https://doi.org/10.4045/tidsskr.19.0322>
- Bloom, B.R., Atun, R., Cohen, T., Dye, C., Fraser, H., Gomez, G.B., Knight, G., Murray, M., Nardell, E., Rubin, E., Salomon, J., Vassall, A., Volchenkov, G., White, R., Wilson, D., Yadav, P., 2017. Tuberculosis, in: Holmes, K.K., Bertozzi, S., Bloom, B.R., Jha, P. (Eds.), *Major Infectious Diseases. The International Bank for Reconstruction and Development / The World Bank, Washington (DC)*.
- CDC, 2020a. Chapter 2 Transmission And Pathogenesis Of Tuberculosis, in: *Tuberculosis. Centers for Disease Control and Prevention (CDC)*.
- CDC, 2020b. HIV Drugs | TB Guidelines | Publications & Products | TB | CDC [WWW Document]. URL https://www.cdc.gov/tb/publications/guidelines/tb_hiv_drugs/default.htm (accessed 1.25.21).
- CDC, 2018. Reported TB in the US 2018 | Data & Statistics | TB | CDC [WWW Document]. URL <https://www.cdc.gov/tb/statistics/reports/2018/default.htm> (accessed 1.25.21).
- Chuck, C., Robinson, E., Macaraig, M., Alexander, M., Burzynski, J., 2016. Enhancing management of tuberculosis treatment with video directly observed therapy in New York City. *Int. J. Tuberc. Lung Dis. Off. J. Int. Union Tuberc. Lung Dis.* 20, 588–593. <https://doi.org/10.5588/ijtld.15.0738>
- Fei, H., Yinyin, X., Hui, C., Ni, W., Xin, D., Wei, C., Tao, L., Shitong, H., Miaomiao, S., Mingting, C., Keshavjee, S., Yanlin, Z., Chin, D.P., Jianjun, L., 2020. The impact of the COVID-19 epidemic on tuberculosis control in China. *Lancet Reg. Health - West. Pac.* 3, 100032. <https://doi.org/10.1016/j.lanwpc.2020.100032>
- Garfein, R.S., Collins, K., Muñoz, F., Moser, K., Cerecer-Callu, P., Raab, F., Rios, P., Flick, A., Zúñiga, M.L., Cuevas-Mota, J., Liang, K., Rangel, G., Burgos, J.L., Rodwell, T.C., Patrick, K., 2015. Feasibility of tuberculosis treatment monitoring by video directly observed therapy: a binational pilot study. *Int. J. Tuberc. Lung Dis.* 19, 1057–1064. <https://doi.org/10.5588/ijtld.14.0923>

- Garfein, R.S., Liu, L., Cuevas-Mota, J., Collins, K., Muñoz, F., Catanzaro, D.G., Moser, K., Higashi, J., Al-Samarrai, T., Kriner, P., Vaishampayan, J., Cepeda, J., Bulterys, M.A., Martin, N.K., Rios, P., Raab, F., 2018. Tuberculosis Treatment Monitoring by Video Directly Observed Therapy in 5 Health Districts, California, USA. *Emerg. Infect. Dis.* 24, 1806–1815. <https://doi.org/10.3201/eid2410.180459>
- Guo, X., Yang, Y., Takiff, H.E., Zhu, M., Ma, J., Zhong, T., Fan, Y., Wang, J., Liu, S., 2020. A Comprehensive App That Improves Tuberculosis Treatment Management Through Video-Observed Therapy: Usability Study. *JMIR MHealth UHealth* 8, e17658. <https://doi.org/10.2196/17658>
- Herchline, T.E., Amorosa, J.K., Bronze, M.S., 2020. Tuberculosis (TB): Practice Essentials, Background, Pathophysiology.
- Holzman, S.B., Atre, S., Sahasrabudhe, T., Ambike, S., Jagtap, D., Sayyad, Y., Kakrani, A.L., Gupta, A., Mave, V., Shah, M., 2019. Use of Smartphone-Based Video Directly Observed Therapy (vDOT) in Tuberculosis Care: Single-Arm, Prospective Feasibility Study. *JMIR Form. Res.* 3, e13411. <https://doi.org/10.2196/13411>
- Holzman, S.B., Zenilman, A., Shah, M., 2018. Advancing Patient-Centered Care in Tuberculosis Management: A Mixed-Methods Appraisal of Video Directly Observed Therapy. *Open Forum Infect. Dis.* 5, ofy046. <https://doi.org/10.1093/ofid/ofy046>
- Husain, A.A., Monaghan, T.M., Kashyap, R.S., 2020. Impact of COVID-19 pandemic on tuberculosis care in India. *Clin. Microbiol. Infect.* <https://doi.org/10.1016/j.cmi.2020.08.014>
- J.P. Morgan, 2019. E-commerce payments trends: Indonesia [WWW Document]. URL <https://www.jpmorgan.com/merchant-services/insights/reports/indonesia> (accessed 2.15.21).
- Kurbatova, E., Cavanaugh, J., Dalton, T., Click, E., Cegielski, P., 2013. Epidemiology of Pyrazinamide-Resistant Tuberculosis in the United States, 1999-2009. *Clin. Infect. Dis. Off. Publ. Infect. Dis. Soc. Am.* 57. <https://doi.org/10.1093/cid/cit452>
- Mazurek, G., Jereb, J., Lobue, P., Iademarco, M., Metchock, B., Vernon, A., 2006. Guidelines for Using the QuantiFERON®TB Gold Test for Detecting Mycobacterium tuberculosis Infection, United States. *MMWR Recomm. Rep. Morb. Mortal. Wkly. Rep. Recomm. Rep. Cent. Dis. Control* 54, 49–55.
- Pasipanodya, J.G., Gumbo, T., 2013. A Meta-Analysis of Self-Administered vs Directly Observed Therapy Effect on Microbiologic Failure, Relapse, and Acquired Drug Resistance in Tuberculosis Patients. *Clin. Infect. Dis.* 57, 21–31. <https://doi.org/10.1093/cid/cit167>

- Pungrassami, P., Johnsen, S.P., Chongsuvivatwong, V., Olsen, J., Sørensen, H.T., 2002. Practice of directly observed treatment (DOT) for tuberculosis in southern Thailand: comparison between different types of DOT observers. *Int. J. Tuberc. Lung Dis. Off. J. Int. Union Tuberc. Lung Dis.* 6, 389–395.
- Pusdatin, 2018. *Tuberkulosis*. Pusat Data dan Informasi, Jakarta.
- Ravenscroft, L., Kettle, S., Persian, R., Ruda, S., Severin, L., Doltu, S., Schenck, B., Loewenstein, G., 2020. Video observed therapy (VOT) and medication adherence for TB patients: RCT in Moldova. *Eur. Respir. J.* <https://doi.org/10.1183/13993003.00493-2020>
- Siddiqui, S.B., Kaul, S., 2019. Evaluating the Cost-Effectiveness of Tuberculosis Video Directly Observed Therapy Program at Harris County Public Health & Environmental Services. *UTMB Health*.
- Story, A., Aldridge, R.W., Smith, C.M., Garber, E., Hall, J., Ferenando, G., Possas, L., Hemming, S., Wurie, F., Luchenski, S., Abubakar, I., McHugh, T.D., White, P.J., Watson, J.M., Lipman, M., Garfein, R., Hayward, A.C., 2019. Smartphone-enabled video-observed versus directly observed treatment for tuberculosis: a multicentre, analyst-blinded, randomised, controlled superiority trial. *The Lancet* 393, 1216–1224. [https://doi.org/10.1016/S0140-6736\(18\)32993-3](https://doi.org/10.1016/S0140-6736(18)32993-3)
- Suryana, C., 2007. *Pengolahan dan Analisis Data Penelitian, Materi Diklat Pengawas*. Jakarta.
- Swaminathan, S., Narendran, G., Venkatesan, P., Iliayas, S., Santhanakrishnan, R., Menon, P.A., Padmapriyadarsini, C., Ramachandran, R., Chinnaiyan, P., Suhadev, M., Sakthivel, R., Narayanan, P.R., 2010. Efficacy of a 6-month versus 9-month intermittent treatment regimen in HIV-infected patients with tuberculosis: a randomized clinical trial. *Am. J. Respir. Crit. Care Med.* 181, 743–751. <https://doi.org/10.1164/rccm.200903-0439OC>
- Valencia, S., León, M., Losada, I., Sequera, V.G., Quevedo, M.F., García-Basteiro, A.L., 2017. How do we measure adherence to anti-tuberculosis treatment? *Expert Rev. Anti Infect. Ther.* 15, 157–165. <https://doi.org/10.1080/14787210.2017.1264270>
- Volmink, J., Garner, P., 2007. Directly observed therapy for treating tuberculosis. *Cochrane Database Syst. Rev.* <https://doi.org/10.1002/14651858.CD003343.pub3>
- WHO, 2019. *Global tuberculosis report 2019*.
- WHO, 2015. WHO | The End TB Strategy [WWW Document]. URL <https://www.who.int/tb/strategy/end-tb/en/> (accessed 1.25.21).
- WHO (Ed.), 2010. *Treatment of tuberculosis: guidelines*, 4th ed. ed. World Health Organization, Geneva.