DAFTAR PUSTAKA

Aishatu, G., Rasheedah, I., Wahab, J., Sheni, M., Damilola, O., & Adeniyi, O. (2017). Hepatotoxicity Due to Antituberculosis Therapy among Paediatric Patients Seen at the University of Ilorin Teaching Hospital, North Central Nigeria. *Ethiopian Journal of Health Sciences*, *27*(2), 115–120. https://doi.org/10.4314/ejhs.v27i2.3

Alatas, I., Darma, S., Ode Ellistrika Permatasari, W., & Natsir, B. (2024). Karakteristik Penderita Tuberkulosis Paru pada Anak di Balai Besar Kesehatan Paru Makassar. *PREPOTIF: Jurnal Kesehatan Masyarakat*, *8*(1).

Allan, S., Adetifa, I. M. O., & Abbas, K. (2021). Inequities in childhood immunisation coverage associated with socioeconomic, geographic, maternal, child, and place of birth characteristics in Kenya. *BMC Infectious Diseases*, *21*(1). https://doi.org/10.1186/s12879-021-06271-9

Amalia, R., Lestari, R., & Cholidah, R. (2022). Hubungan Fase Pengobatan Tuberkulosis dengan Status Gizi Pasien Tuberkulosis Paru di Puskesmas Cakranegara. In *Lombok Medical Journal* (Vol. 1, Issue 2).

Aufa, R., Khairunnisa, C., & Mardiati. (2023). Karakteristik tuberkulosis paru pada anak di Rumah Sakit Cut Meutia Aceh Utara. *Buletin Kedokteran Dan Kesehatan Prima*, *2*(2), 17–21. https://doi.org/10.34012/bkkp.v2i2.4186

Bhargava, M., & Bhargava, A. (2019). Pyridoxine for patients suffering from drug-susceptible tuberculosis in India. *Public Health Action*, *8*(2), 97–97. https://doi.org/10.5588/pha.18.0017

BPS Kota Bogor. (2024, May 6). *Jumlah Penduduk Menurut Kecamatan di Kota Bogor - Tabel Statistik*. Badan Pusat Statistik Kota Bogor.

Cohen, A., Mathiasen, V. D., Schön, T., & Wejse, C. (2019). The global prevalence of latent tuberculosis: A systematic review and meta-analysis. In *European Respiratory Journal* (Vol. 54, Issue 3). European Respiratory Society. https://doi.org/10.1183/13993003.00655-2019

Concepcion, N. D. P., Laya, B. F., Andronikou, S., Abdul Manaf, Z., Atienza, M. I. M., & Sodhi, K. S. (2023). Imaging

recommendations and algorithms for pediatric tuberculosis: part 1—thoracic tuberculosis. *Pediatric Radiology*, *53*(9), 1773–1781. https://doi.org/10.1007/s00247-023-05654-1

Dinas Kesehatan Kota Bogor. (2024, June). Fact Sheet P3MS (Pencegahan Pengendalian Penyakit Menular dan Surveilans). *Dinas Kesehatan Kota Bogor*.

Dodd, P. J., Gardiner, E., Coghlan, R., & Seddon, J. A. (2014). Burden of childhood tuberculosis in 22 high-burden countries: A mathematical modelling study. *The Lancet Global Health*, *2*(8). https://doi.org/10.1016/S2214-109X(14)70245-1

Fekadu, G., Bekele, F., Bekele, K., Girma, T., Mosisa, G., Gebre, M., Alemu, T., Tekle, T., Gamachu, B., & Diriba, A. (2020). Adherence to anti-tuberculosis treatment among pediatric patients at nekemte specialized hospital, Western Ethiopia. *Patient Preference and Adherence*, *14*, 1259–1265. https://doi.org/10.2147/PPA.S258292

Forbes, B. A., Hall, G. S., Miller, M. B., Novak, S. M., Rowlinson, M.-C., Salfinger, M., Somoskövi, A., Warshauer, D. M., & Wilson, M. L. (2018). *Practice Guidelines for Clinical Microbiology Laboratories: Mycobacteria*. https://doi.org/10.1128/CMR

Gunasekera, K. S., Vonasek, B., Oliwa, J., Triasih, R., Lancioni, C., Graham, S. M., Seddon, J. A., & Marais, B. J. (2022). Diagnostic Challenges in Childhood Pulmonary Tuberculosis—Optimizing the Clinical Approach. In *Pathogens* (Vol. 11, Issue 4). MDPI. https://doi.org/10.3390/pathogens11040382

Hilda, J. N., Das, S., Tripathy, S. P., & Hanna, L. E. (2022). Role of neutrophils in tuberculosis: A bird's eye view. *Innate Immunity*, *26*(4), 240–247. https://doi.org/10.1177/1753425919881176

Huszár, S., Chibale, K., & Singh, V. (2020). The quest for the holy grail: new antitubercular chemical entities, targets and strategies. *Drug Discovery Today*, *25*(4), 772. https://doi.org/10.1016/J.DRUDIS.2020.02.003

Irma, R., Akbar, F., Kesehatan, F., & Fort De Kock, U. (2023). *Hubungan Riwayat Kontak dengan Kejadian Tuberkulosis di Indonesia (Studi Meta-analisis)* (Vol. 10, Issue 1). Jurnal Public Health.

Kemenkes RI. (2020). *Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkulosis*. Kementerian Kesehatan Republik Indonesia.

Kemenkes RI. (2023a). *Laporan Program Penanggulangan Tuberkulosis Tahun 2022*.

Kemenkes RI. (2023b). *Petunjuk Teknis Tata Laksana Tuberkulosis Anak dan Remaja 2023*.

Klein, S. L., & Flanagan, K. L. (2016). Sex differences in immune responses. In *Nature Reviews Immunology* (Vol. 16, Issue 10, pp. 626–638). Nature Publishing Group. https://doi.org/10.1038/nri.2016.90

Lerner, T. R., Queval, C. J., Lai, R. P., Russell, M. R. G., Fearns, A., Greenwood, D. J., Collinson, L., Wilkinson, R. J., & Gutierrez, M. G. (2020). Mycobacterium tuberculosis cords within lymphatic endothelial cells to evade host immunity. *JCI Insight*, *5*(10). https://doi.org/10.1172/JCI.INSIGHT.136937

Lewinsohn, D. M., Leonard, M. K., Lobue, P. A., Cohn, D. L., Daley, C. L., Desmond, E., Keane, J., Lewinsohn, D. A., Loeffler, A. M., Mazurek, G. H., O'Brien, R. J., Pai, M., Richeldi, L., Salfinger, M., Shinnick, T. M., Sterling, T. R., Warshauer, D. M., & Woods, G. L. (2017). 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. In *Clinical Infectious Diseases* (Vol. 64, Issue 2, pp. e1–e33). Oxford University Press. https://doi.org/10.1093/cid/ciw694

Liu, Q. X., Tang, D. Y., Xiang, X., & He, J. Q. (2022). Associations between nutritional and immune status and clinicopathologic factors in patients with tuberculosis: A comprehensive analysis. *Frontiers in Cellular and Infection Microbiology*, *12*. https://doi.org/10.3389/fcimb.2022.1013751

Mayito, J., Martineau, A. R., Tiwari, D., Nakiyingi, L., Kateete, D. P., Reece, S. T., & Biraro, I. A. (2023). Determinants of QuantiFERON Plus-diagnosed tuberculosis infection in adult Ugandan TB contacts: A cross-sectional study. *PLoS ONE*, *18*(3 March). https://doi.org/10.1371/journal.pone.0281559

Nagrintya Ginting, A., Silitonga, K., Murtiani, F., & nangrintya Ginting, A. (2022). Profil Tuberkulosis Paru Pada Anak di RSPI Prof. Dr.

Sulianti Saroso. *The Indonesian Jounal Of Infectious Disease*, *8*(1), 21–34.

Nahid, P., Mase, S. R., Migliori, G. B., Sotgiu, G., Bothamley, G. H., Brozek, J. L., Cattamanchi, A., Peter Cegielski, J., Chen, L., Daley, C. L., Dalton, T. L., Duarte, R., Fregonese, F., Robert Horsburgh, C., Khan, F. A., Kheir, F., Lan, Z., Lardizabal, A., Lauzardo, M., … Ann Raftery, R. N. (2019). Treatment of drug-resistant tuberculosis an official ATS/CDC/ERS/IDSA clinical practice guideline. *American Journal of Respiratory and Critical Care Medicine*, *200*(10), E93–E142. https://doi.org/10.1164/rccm.201909-1874ST

Nemes, E., Geldenhuys, H., Rozot, V., Rutkowski, K. T., Ratangee, F., Bilek, N., Mabwe, S., Makhethe, L., Erasmus, M., Toefy, A., Mulenga, H., Hanekom, W. A., Self, S. G., Bekker, L.-G., Ryall, R., Gurunathan, S., DiazGranados, C. A., Andersen, P., Kromann, I., … Hatherill, M. (2018). Prevention of M. tuberculosis Infection with H4:IC31 Vaccine or BCG Revaccination . *New England Journal of Medicine*, *379*(2), 138–149. https://doi.org/10.1056/nejmoa1714021

Nolt, D., & Starke, J. R. (2021). Tuberculosis Infection in Children and Adolescents: Testing and Treatment. *Pediatrics*, *148*(6). https://doi.org/10.1542/peds.2021-054663

Obasohan, P. E., Walters, S. J., Jacques, R., & Khatab, K. (2020). Risk factors associated with malnutrition among children under-five years in sub-saharan african countries: A scoping review. In *International Journal of Environmental Research and Public Health* (Vol. 17, Issue 23, pp. 1–24). MDPI AG. https://doi.org/10.3390/ijerph17238782

PDPI. (2021). *Tuberkulosis: Pedoman Diagnosis dan Penatalaksanaan di Indonesia*. Perhimpunan Dokter Paru Indonesia.

Pelletreau, S. (2022). *Desk Review: Pediatric Tuberculosis with a Focus on Indonesia*.

Prasadajudio, M., Devaera, Y., Noormanto, N., Kuswiyanto, R. B., Sudarmanto, B., Andriastuti, M., Sidiartha, I. G. L., Sitorus, N. L., & Basrowi, R. W. (2023). Disease-Related Malnutrition in Pediatric Patients with Chronic Disease: A Developing Country Perspective. In *Current Developments in Nutrition* (Vol. 7, Issue 4). Elsevier B.V. https://doi.org/10.1016/j.cdnut.2022.100021

Rosen, Y. (2022). Pathology of Granulomatous Pulmonary Diseases. In *Archives of Pathology and Laboratory Medicine* (Vol. 146, Issue 2, pp. 233–251). College of American Pathologists. https://doi.org/10.5858/ARPA.2020-0543-RA

Ruhl, C. R., Pasko, B. L., Khan, H. S., Kindt, L. M., Stamm, C. E., Franco, L. H., Hsia, C. C., Zhou, M., Davis, C. R., Qin, T., Gautron, L., Burton, M. D., Mejia, G. L., Naik, D. K., Dussor, G., Price, T. J., & Shiloh, M. U. (2020). Mycobacterium tuberculosis Sulfolipid-1 Activates Nociceptive Neurons and Induces Cough. *Cell*, *181*(2), 293-305.e11. https://doi.org/10.1016/j.cell.2020.02.026

Sastroasmoro, S., & Ismael, S. (2018). *Dasar-dasar Metodologi Penelitian Klinis Edisi Ke-5*. Sagung Seto.

Schalekamp, S., Klein, W. M., & van Leeuwen, K. G. (2022). Current and emerging artificial intelligence applications in chest imaging: a pediatric perspective. In *Pediatric Radiology* (Vol. 52, Issue 11, pp. 2120–2130). Institute for Ionics. https://doi.org/10.1007/s00247-021-05146-0

Setyoningrum, R. A., Maharani, R. A., Hapsari, R., & Chafid, A. P. P. (2024). Risk factors of tuberculosis in children with adult household tuberculosis contact. *Paediatrica Indonesiana(Paediatrica Indonesiana)*, *64*(4), 287–292. https://doi.org/10.14238/pi64.4.2024.287-92

Simanjorang, C., & Wangsawinangun, R. (2024). Determinants of Pediatric Tuberculosis in DKI Jakarta During The COVID-19 Pandemic. *Jurnal Biostatistik, Kependudukan, Dan Informatika Kesehatan*, *5*(1). https://doi.org/10.7454/bikfokes.v5i1.1085

Sinai, T., Axelrod, R., Shimony, T., Boaz, M., & Kaufman-Shriqui, V. (2021). Dietary patterns among adolescents are associated with growth, socioeconomic features, and health-related behaviors. *Foods*, *10*(12). https://doi.org/10.3390/foods10123054

Sugiyono. (2020). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Alfabeta.

Syggelou, A., Spyridis, N., Benetatou, K., Kourkouni, E., Kourlaba, G., Tsagaraki, M., Maritsi, D., Eleftheriou, I., & Tsolia, M. (2020). BCG vaccine protection against TB infection among children older than 5 years in close contact with an infectious adult TB case. *Journal*

of Clinical Medicine, *9*(10), 1–10. https://doi.org/10.3390/jcm9103224

Tersigni, C., Boiardi, G., Tofani, L., Venturini, E., Montagnani, C., Bortone, B., Bianchi, L., Chiappini, E., Cassetta, M. I., Fallani, S., Novelli, A., & Galli, L. (2021). Real-life isoniazid and rifampicin plasma concentrations in children: a tool for therapeutic drug monitoring of tuberculosis. *BMC Infectious Diseases*, *21*(1). https://doi.org/10.1186/s12879-021-06764-7

Thomas, T. A. (2017). Tuberculosis in Children. In *Pediatric Clinics of North America* (Vol. 64, Issue 4, pp. 893–909). W.B. Saunders. https://doi.org/10.1016/j.pcl.2017.03.010

Tikiso, T., McIlleron, H., Abdelwahab, M. T., Bekker, A., Hesseling, A., Chabala, C., Davies, G., Zar, H. J., Rabie, H., Andrieux-Meyer, I., Lee, J., Wiesner, L., Cotton, M. F., & Denti, P. (2022). Population pharmacokinetics of ethambutol in African children: A pooled analysis. *Journal of Antimicrobial Chemotherapy*, *77*(7), 1949–1959. https://doi.org/10.1093/jac/dkac127

Torrelles, J. B., & Schlesinger, L. S. (2017). Integrating Lung Physiology, Immunology and Tuberculosis. *Trends in Microbiology*, *25*(8), 688. https://doi.org/10.1016/J.TIM.2017.03.007

Vonasek, B. J., Radtke, K. K., Vaz, P., Buck, W. C., Chabala, C., McCollum, E. D., Marcy, O., Fitzgerald, E., Kondwani, A., & Garcia-Prats, A. J. (2022). Tuberculosis in children with severe acute malnutrition. In *Expert Review of Respiratory Medicine* (Vol. 16, Issue 3, pp. 273–284). Taylor and Francis Ltd. https://doi.org/10.1080/17476348.2022.2043747

Wahid, A. R., Nachrawy, T., & Armaijn, L. (2021). Characteristics of tuberculosis patients in children in ternate city. *Kieraha Medical Journal*, *3*(1), 15–20. https://ejournal.unkhair.ac.id/index.php/kmj

World Health Organization. (2022). *WHO consolidated guidelines on tuberculosis Module 5: Management of tuberculosis in children and adolescents*. World Health Organization.

World Health Organization. (2024). *2024 Global tuberculosis report*.

Wu, B., Yu, Y., Wu, C., Shi, Y., Liu, Y., Yin, J., Su, Q., Zhang, Z., Huang, X., Wang, M., Pang, Y., Zhong, J., & Fan, J. (2024). Addressing the burden and detection gap of latent tuberculosis

infection in schoolchildren and adolescents in China: a cross-sectional study. *BMC Infectious Diseases*, *24*(1). https://doi.org/10.1186/s12879-024-09812-0

Yang, J., Zhang, L., Qiao, W., & Luo, Y. (2023). Mycobacterium tuberculosis: Pathogenesis and therapeutic targets. In *MedComm* (Vol. 4, Issue 5). John Wiley and Sons Inc. https://doi.org/10.1002/mco2.353

Zhai, K., Lu, Y., & Shi, H. Z. (2016). Tuberculous pleural effusion. In *Journal of Thoracic Disease* (Vol. 8, Issue 7, pp. E486–E494). AME Publishing Company. https://doi.org/10.21037/jtd.2016.05.87