

## DAFTAR PUSTAKA

- Akbar B., T. *et al.* 2022, 'Hubungan Riwayat Kontak, Status Gizi, dan Status Imunisasi BCG dengan Kejadian Tuberkulosis Paru Anak', *Jurnal Kesehatan*, 13(1), pp. 65–71. Available at: <https://doi.org/10.38165/jk.v13i1.279>.
- Andas, A.M., Romantika, I.W. and Manuaba, I.B.G.A. 2019, 'Faktor Risiko Kejadian Tuberkulosis di Puskesmas Landonu Kabupaten Konawe Selatan'.
- Apriadisiregar, P.A. *et al.* 2018, 'Analysis of Factors Associated with Pulmonary Tuberculosis Incidence of Children in Sibuhuan General Hospital', *Jurnal Berkala Epidemiologi*, 6(3), p. 268. Available at: <https://doi.org/10.20473/jbe.v6i32018.268-275>.
- Apriliasari, R. and Hestiningih, R. 2018, *Faktor yang Berhubungan dengan Kejadian Tb Paru pada Anak (Studi di Seluruh Puskesmas di Kabupaten Magelang)*. Available at: <http://ejournal3.undip.ac.id/index.php/jkm>.
- Attah, C.J., Oguiche, S., Egah, D., Nandi Ishaya, T., *et al.* 2018, 'Risk factors associated with paediatric tuberculosis in an endemic setting', *Alexandria Journal of Medicine*, 54(4), pp. 403–409. Available at: <https://doi.org/10.1016/j.ajme.2018.05.002>.
- Bedoya, D.B. *et al.* 2019, 'Risk of infection and disease progression in children exposed to tuberculosis at home, Colombia'. Available at: <https://doi.org/10.25100/cm.v50i3.4185>.
- Brajadenta, G.S., Laksana, A.S.D. and Peramiarti, I.D.S.A.P. 2018, 'Faktor Risiko Tuberkulosis Paru Anak: Studi pada Balai Kesehatan Paru Masyarakat (BKPM) Purwokerto', *STRADA JURNAL ILMIAH KESEHATAN*, 7(2), pp. 1–6. Available at: <https://doi.org/10.30994/sjik.v7i2.160>.
- Burusie, A. *et al.* 2023, 'Epidemiology of childhood tuberculosis and predictors of death among children on tuberculosis treatment in central Ethiopia: an extended Cox model challenged survival analysis', *BMC Public Health*, 23(1), pp. 1–12. Available at: <https://doi.org/10.1186/S12889-023-16183-9/FIGURES/3>.
- Cambier, C.J., Falkow, S. and Ramakrishnan, L. 2014, 'Host evasion and exploitation schemes of Mycobacterium tuberculosis', *Cell*. Cell Press, pp. 1497–1509. Available at: <https://doi.org/10.1016/j.cell.2014.11.024>.

- Carroll, A. *et al.* 2022, 'High burden of childhood tuberculosis in migrants: a retrospective cohort study from the Thailand–Myanmar border', *BMC Infectious Diseases*, 22(1). Available at: <https://doi.org/10.1186/s12879-022-07569-y>.
- Carwile, M.E., Hochberg, N.S. and Sinha, P. 2022, 'Undernutrition is feeding the tuberculosis pandemic: A perspective', *Journal of Clinical Tuberculosis and Other Mycobacterial Diseases*, 27, p. 100311. Available at: <https://doi.org/10.1016/J.JCTUBE.2022.100311>.
- CDC 2016, *Diagnosing Latent TB Infection & TB Disease*. Available at: <https://www.cdc.gov/tb/topic/testing/diagnosingltbi.htm> (Accessed: 2 April 2023).
- CDC 2019, *Self-Study Modules On Tuberculosis Transmission and Pathogenesis of Tuberculosis*.
- CDC 2022, *TB in Specific Populations*. Available at: <https://www.cdc.gov/tb/topic/populations/tbinchildren/default.htm> (Accessed: 30 December 2023).
- CDC 2022, *TB and Children*. Available at: <https://www.cdc.gov/tb/topic/populations/tbinchildren/default.htm> (Accessed: 1 April 2023).
- CDC 2022, *TB Testing & Diagnosis*. Available at: <https://www.cdc.gov/tb/topic/testing/default.htm> (Accessed: 2 April 2023).
- CDC 2022, *Signs & Symptoms TB*. Available at: <https://www.cdc.gov/tb/topic/basics/signsandsymptoms.htm> (Accessed: 1 April 2023).
- CDC 2023, *Ventilation in Buildings*. Available at: <https://www.cdc.gov/coronavirus/2019-ncov/community/ventilation.html> (Accessed: 8 August 2023).
- Centers for Disease Control 2016, *Basic TB Facts*. Available at: <https://www.cdc.gov/tb/topic/basics/default.htm> (Accessed: 24 October 2023).
- Chai, Q., Zhang, Y. and Liu, C.H. 2018, 'Mycobacterium tuberculosis: An Adaptable Pathogen Associated With Multiple Human Diseases', *Frontiers in Cellular and Infection Microbiology*, 8(MAY), p. 158. Available at: <https://doi.org/10.3389/FCIMB.2018.00158>.
- Dinas Kesehatan DKI Jakarta 2021, 'Profil Kesehatan Dki Jakarta 2021'.

- Dodd, P.J. *et al.* 2017, ‘The global burden of tuberculosis mortality in children: a mathematical modelling study’, *The Lancet. Global Health*, 5(9), p. e898. Available at: [https://doi.org/10.1016/S2214-109X\(17\)30289-9](https://doi.org/10.1016/S2214-109X(17)30289-9).
- Du, C.-R. *et al.* 2019, ‘Effect of ventilation improvement during a tuberculosis outbreak in underventilated university buildings’. Available at: <https://doi.org/10.1111/ina.12639>.
- Dwilowa, R. *et al.* 2022, *Chapter 9: Pediatric tuberculosis*. Available at: <https://www.tandfonline.com/doi/epdf/10.1080/24745332.2022.2043055?srsc=getftr> (Accessed: 29 December 2023).
- Endah, N.W. and Sakundarno Adi, M. 2015, *Hubungan Antara Perilaku Ibu dan Lingkungan Fisik Rumah dengan Kejadian Tuberkulosis Paru Anak di Kota Pekalongan Relationship Between Mother’s Behavior and Physical Environment House of Children with Incidence of Pulmonary Tuberculosis In Pekalongan City, Jurnal Kesehatan Lingkungan Indonesia*.
- Ernirita *et al.* 2020, *Karakteristik Skrining terhadap Kejadian TB Paru Anak di Puskesmas Kecamatan Cakung, Jakarta Timur*. Available at: <http://jurnal.umj.ac.id/index.php/semnaslit>.
- Febri Wulanda, A. and Delilah, S. 2021, ‘Efektivitas Imunisasi BCG terhadap Kejadian Tuberkulosis Anak di Kabupaten Bangka Effectiveness of BCG Immunization Against Children’s Tuberculosis Incidence in Bangka Regency’, 9(1).
- Fitria, P.A. and Rita, E. 2021, ‘Karakteristik Skrining yang Berhubungan dengan Kejadian Tuberkulosis (TB) Paru pada Anak’, *Indonesian Journal of Nursing Sciences and Practices* [Preprint].
- Goldberg, M.F., Saini, N.K. and Porcelli, S.A. 2014, ‘Evasion of Innate and Adaptive Immunity by Mycobacterium tuberculosis’, *Microbiology Spectrum*, 2(5). Available at: <https://doi.org/10.1128/microbiolspec.mgm2-0005-2013>.
- Hajarsjah, N. *et al.* 2018, ‘Tuberculosis risk factors in children with smear-positive tuberculosis adult as household contact’, *Paediatrica Indonesiana*, 58(2), pp. 66–70. Available at: <https://doi.org/10.14238/pi58.2.2018.66-70>.
- Haslinda Baun, A. *et al.* 2023, ‘Analisis faktor risiko kejadian tuberkulosis pada anak di wilayah kota Kupang’, *Public Health Risk Assessment Journal PHRAJ*, 1(1), pp. 101–118. Available at: <https://doi.org/10.61511/phraj.v1i1>.
- Heemskerk, D. *et al.* 2015, *Tuberculosis in Adults and Children*. Available at: <http://www.springer.com/series/10138>.

- Indra Yani, D. and Azril Fauzia, N. 2018, 'Faktor-Faktor Yang Berhubungan Dengan TBC Pada Anak Dikabupaten Garut', *Jurnal Keperawatan BSI*, VI(2). Available at: <http://ejournal.bsi.ac.id/ejurnal/index.php/jk>.
- Ishikawa, C.S., Matsuo, O.M. and Sarno, F. 2018, 'Latent tuberculosis infection and tuberculosis in children and adolescents', *Einstein*, 16(3), p. eAO4090. Available at: <https://doi.org/10.1590/S1679-45082018AO4090>.
- Kartasasmita, C.B. 2016, 'Epidemiologi Tuberkulosis'.
- Kemenkes 2017, 'Lab Petunjuk Teknis Pemeriksaan TB dengan TCM 2017'.
- Kemenkes 2017, *Peraturan Menteri Kesehatan Republik Indonesia Nomor 12 Tahun 2017 Tentang Penyelenggaraan Imunisasi*.
- Kemenkes 2019, 'Keputusan Keputusan Menteri Kesehatan Republik Indonesia Nomor Hk.01.07/Menkes/755/2019'.
- Kemenkes 2019, *TB Anak*.
- Kemenkes 2021, *Sekolah Harus Berperan Cegah Penularan TBC* . Available at: <https://sehatnegeriku.kemkes.go.id/baca/rilis-media/20210726/1538189/sekolah-harus-berperan-cegah-penularan-tbc/> (Accessed: 9 January 2024).
- Kemenkes 2022, *Faktor Risiko TB pada anak*. Available at: [https://yankes.kemkes.go.id/view\\_artikel/1812/faktor-risiko-tb-pada-anak](https://yankes.kemkes.go.id/view_artikel/1812/faktor-risiko-tb-pada-anak) (Accessed: 2 April 2023).
- Kemenkes 2023, 'Dashboard TB'.
- Kemenkes 2023, *Laporan Program Penanggulangan Tuberkulosis Tahun 2022*.
- Keynan, Y. *et al.* 2023, *Gender differences in tuberculosis incidence rates—A pooled analysis of data from seven high-income countries by age group and time period*.
- Lee, J.-Y. *et al.* 2021, 'Inadequate housing and pulmonary tuberculosis: a systematic review'. Available at: <https://doi.org/10.1186/s12889-022-12879-6>.
- Magdalena, C.C., Utomo, B. and Setyoningrum, R.A. 2017, 'Risk factors for miliary tuberculosis in children', *Paediatrica Indonesiana*, 57(2), p. 63. Available at: <https://doi.org/10.14238/pi57.2.2017.63-6>.
- Maharani, R., Karima, U.Q. and Kamilia, K. 2022, 'Socio-demographic and Behavioral Factors Relationship with Pulmonary Tuberculosis: A Case-

- control Study’, *Open Access Macedonian Journal of Medical Sciences*, 10, pp. 130–135. Available at: <https://doi.org/10.3889/oamjms.2022.8157>.
- Mahfuzah 2014, ‘Gambaran faktor risiko penderita TB paru berdasarkan status gizi dan pendidikan di RSUD Dokter Soedarso. Jurnal Mahasiswa PSPD FK Universitas Tanjungpura’.
- Maphalle, L.N.F. *et al.* 2022, ‘Pediatric Tuberculosis Management: A Global Challenge or Breakthrough?’ Available at: <https://doi.org/10.3390/children9081120>.
- Marais, B.J. and Schaaf, H.S. 2014, ‘Tuberculosis in Children’, *Cold Spring Harbor Perspectives in Medicine*, 4(9). Available at: <https://doi.org/10.1101/CSHPERSPECT.A017855>.
- Martinez, L. *et al.* 2019, ‘Paediatric tuberculosis transmission outside the household: challenging historical paradigms to inform future public health strategies’, *The Lancet. Respiratory medicine*, 7(6), p. 544. Available at: [https://doi.org/10.1016/S2213-2600\(19\)30137-7](https://doi.org/10.1016/S2213-2600(19)30137-7).
- Menteri Kesehatan 2016, *Peraturan Menteri Kesehatan Republik Indonesia No 67 Tahun 2016 tentang Penanggulangan Tuberkulosis*.
- Muharam, T. *et al.* 2023, ‘Faktor Risiko Kejadian Tuberkulosis pada Anak di RSUD TOTO KABILA’, *Jurnal Inovasi Riset Ilmu Kesehatan*, 1(2).
- Muharam, T., Akifa Sudirman, A. and Modjo, D. 2023, ‘Faktor Risiko Kejadian Tuberkulosis Pada Anak di RSUD Toto Kabila’, *Jurnal Inovasi Riset Ilmu Kesehatan*, 1(2).
- NHS 2023, *BCG vaccine for tuberculosis (TB) - NHS*. Available at: <https://www.nhs.uk/conditions/vaccinations/bcg-tuberculosis-tb-vaccine/> (Accessed: 29 December 2023).
- Niki, Mamiko *et al.* 2020, ‘Nutritional status positively impacts humoral immunity against its Mycobacterium tuberculosis, disease progression, and vaccine development’, *PLoS ONE*, 15(8). Available at: <https://doi.org/10.1371/JOURNAL.PONE.0237062>.
- Noviarisa, N., Yani, F.F. and Basir, D. 2019, *Tren Kasus Tuberkulosis Anak di RSUP Dr. M. Djamil Padang Tahun 2014-2016*, *Jurnal Kesehatan Andalas*. Available at: <http://jurnal.fk.unand.ac.id>.
- Nurany, H., Raharjo, M. and Sakundarno Adi, M. 2022, ‘Environmental Quality Factors with The Incidence of Pulmonary Tuberculosis: A Literature Review’, *Serambi Engineering*, VII(3).
- Nurjana, M.A. *et al.* 2023, ‘Mycobacterium tuberculosis infection among children under fifteen years of age: A population-based study in Indonesia’, *Asian*

- Pacific Journal of Tropical Medicine*, 16(11), pp. 506–514. Available at: <https://doi.org/10.4103/1995-7645.388387>.
- Nurul Dzakiyah, R., Qoulan Karima, U., Simanjorang, C., & Apriningsih. 2023, Determinan Kejadian Tuberkulosis Paru pada Usia Dewasa di Wilayah Kerja Puskesmas Parungpanjang, Kabupaten Bogor. *Jurnal Penelitian Kesehatan Suara Forikes*.
- Patra, J. *et al.* 2015, ‘Exposure to Second-Hand Smoke and the Risk of Tuberculosis in Children and Adults: A Systematic Review and Meta-Analysis of 18 Observational Studies’, *PLoS Medicine*, 12(6). Available at: <https://doi.org/10.1371/journal.pmed.1001835>.
- Peer, V., Schwartz, N. and Green, M.S. 2023, ‘Gender differences in tuberculosis incidence rates—A pooled analysis of data from seven high-income countries by age group and time period’, *Frontiers in Public Health*, 10. Available at: <https://doi.org/10.3389/FPUBH.2022.997025/FULL>.
- Puspita, Elsa.C.Erwin.Y.I. 2016, ‘Gambaran Status Gizi pada Pasien Tuberkulosis Paru (Tb Paru) yang Menjalani Rawat Jalan di RSUD Arifin Achmad Pekanbaru’.
- Ramos, J.M. *et al.* 2019, ‘Comparing tuberculosis in children aged under 5 versus 5 to 14 years old in a rural hospital in southern Ethiopia: An 18-year retrospective cross-sectional study’, *BMC Public Health*, 19(1). Available at: <https://doi.org/10.1186/s12889-019-7206-2>.
- Resya, M. and Chairani, L. 2022, *Tinggi Akhir Remaja Berdasarkan Tinggi Potensi Genetik Dipengaruhi Oleh Status Gizi, Artikel Penelitian Syifa’ MEDIKA*.
- Safira, Z. *et al.* 2018, *Profil Pasien Tuberkulosis Anak dengan Anti-tuberculosis Drug Induced Hepatotoxicity di Rumah Sakit Umum Pusat Dr. Hasan Sadikin Bandung*.
- Saraswati, L.D. *et al.* 2018, ‘Epidemiology of Child Tuberculosis (A Cross-Sectional Study at Pulmonary Health Center Semarang City, Indonesia)’, in *IOP Conference Series: Earth and Environmental Science*. Institute of Physics Publishing. Available at: <https://doi.org/10.1088/1755-1315/116/1/012081>.
- Sari, R.O. and Prabowo, B. 2023, ‘Characteristics of Pediatric Tuberculosis Patients at Simpang Lima Gumul Hospital, Kediri, East Java’, *Asian Journal of Health Research*, 2(2), pp. 10–15. Available at: <https://doi.org/10.55561/ajhr.v2i2.110>.
- Seddon, James A. and Shingadia, D. 2014, ‘Epidemiology and disease burden of tuberculosis in children: A global perspective’, *Infection and Drug Resistance*. Dove Medical Press Ltd., pp. 153–165. Available at: <https://doi.org/10.2147/IDR.S45090>.

- Siddalingaiah, N., Chawla, K., Sharath, ., *et al.* 2023, 'Risk factors for the development of tuberculosis among the pediatric population: a systematic review and meta-analysis', *European Journal of Pediatrics*, 182, pp. 3007–3019. Available at: <https://doi.org/10.1007/s00431-023-04988-0>.
- Solihah, Q. and Djapawiwi, M. 2015, 'Relationship between House Condition and Tuberculosis Incidence in Timor Tengah Utara District', *International Journal of Sciences: Basic and Applied Research (IJSBAR) International Journal of Sciences: Basic and Applied Research*, 21(1), pp. 344–349. Available at: <http://gssrr.org/index.php?journal=JournalOfBasicAndApplied>.
- StopTB 2018, 'Stop TB Partnership Stop TB Field guide 5: Scaling Up Interventions to Find Children With TB'.
- Surahman, A.S., Sekarwana, N. and Wardani, H.P. 2023, 'Status Gizi Pasien Tuberkulosis Paru pada Anak Sebelum dan Sesudah Terapi Obat Anti Tuberkulosis (OAT)', *Bandung Conference Series: Medical Science*, 3(1). Available at: <https://doi.org/10.29313/bcsms.v3i1.6152>.
- Sutriyawan, A., Nofianti, N. and Halim, Rd. 2022, 'Faktor Yang Berhubungan dengan Kejadian Tuberkulosis Paru', *Jurnal Ilmiah Kesehatan (JIKA)*, 4(1), pp. 98–105. Available at: <https://doi.org/10.36590/jika.v4i1.228>.
- Tambunan, I., Novia Nanda, S. and Suprapti, T. 2023, 'The Relationship between Family Smoking Habits and Tuberculosis Incidence in Children Aged 3-6 Years in Bandung Regency', *International Journal of Global Operations Research*, 4(1), pp. 19–25. Available at: <http://www.iorajournal.org/index.php/ijgor/index>.
- Thakur, suman *et al.* 2021, 'Adolescent Females are More Susceptible than Males for Tuberculosis'. Available at: <https://doi.org/10.4103/jgid.jgid.229.20>.
- Thomas, T.A. 2017, 'Tuberculosis in children', *Pediatric clinics of North America*, 64(4), p. 893. Available at: <https://doi.org/10.1016/J.PCL.2017.03.010>.
- UNICEF 2022, *Pediatric Tuberculosis with a Focus on Indonesia*.
- Vineis, P. *et al.* 2014, 'Parents' Experiences and Perspectives Toward Tuberculosis Treatment Success Among Children in Malaysia: A Qualitative Study', *Frontiers in Public Health* / [www.frontiersin.org](http://www.frontiersin.org), 8, p. 577407. Available at: <https://doi.org/10.3389/fpubh.2020.577407>.
- Vukugah, T.A. *et al.* 2022, 'Epidemiology of Pediatric Tuberculosis and Factors Associated with Unsuccessful Treatment Outcomes in the Centre Region of Cameroon: A Three-Year Retrospective Cohort Study', *Interdisciplinary Perspectives on Infectious Diseases*, 2022. Available at: <https://doi.org/10.1155/2022/2236110>.

- Wahid, A.R., Nachrawy, T. and Armaiyn, L. 2021, *Characteristics of tuberculosis patients in children in ternate city*. Available at: <https://ejournal.unkhair.ac.id/index.php/kmj>.
- WHO 2017, *BCG vaccines*. Available at: <https://www.who.int/groups/global-advisory-committee-on-vaccine-safety/topics/bcg-vaccines#> (Accessed: 26 October 2023).
- WHO 2021, *WHO consolidated guidelines on tuberculosis Module 5: Management of tuberculosis in children and adolescents*.
- WHO 2022, *Fact sheets*. Available at: <https://www.who.int/indonesia/news/campaign/tb-day-2022/fact-sheets> (Accessed: 21 March 2023).
- WHO 2022, *Global Tuberculosis report 2022*. Available at: <http://apps.who.int/bookorders>.
- WHO 2022, *Management of tuberculosis in children and adolescents*.
- Wijaya, M.S.D., Mantik, M.F.J. and Rampengan, N.H. 2019, 'Faktor Risiko Tuberkulosis pada Anak'. Available at: <https://doi.org/10.35790/ecl.9.1.2021.32117>.
- Youngui, B.T. *et al.* 2022, 'Tuberculosis Infection in Children and Adolescents'. Available at: <https://doi.org/10.3390/pathogens11121512>.
- Yuda Pratama, B., Yulia Budiarti, L. and Lestari, D.R. 2013, *Karakteristik Lingkungan Fisik Rumah dengan Kejadian TB Paru*.
- Yustikarini, K., Sidhartani Departemen Ilmu Kesehatan Anak Fakultas Kedokteran Universitas Diponegoro, M. and Kariadi, R. 2015, *Faktor Risiko Sakit Tuberkulosis pada Anak yang Terinfeksi Mycobacterium Tuberculosis*.
- Zulaikhah, S.T. *et al.* 2019, 'Hubungan Pengetahuan, Perilaku dan Lingkungan Rumah dengan Kejadian Transmisi Tuberkulosis Paru di Wilayah Kerja Puskesmas Bandarharjo Semarang', *JURNAL KESEHATAN LINGKUNGAN INDONESIA*, 18(2), p. 81. Available at: <https://doi.org/10.14710/jkli.18.2.81-88>.