

DAFTAR PUSTAKA

1. Kumar AA. Paru. In: Ham MF, Saraswati M, editors. Buku Ajar Patologi Dasar Robbins. 10th ed. Singapore: Elsevier Inc; 2018. p. 521–8.
2. Global Tuberculosis Report 2022 [Internet]. [cited 2024 Jul 4]. Available from: <https://www.who.int/teams/global-tuberculosis-programme/tb-reports/global-tuberculosis-report-2022>
3. Tiffany T, Rina T, Finny F, Diah A. Petunjuk Teknis Tata Laksana TBC Anak dan Remaja. Jakarta: Kementerian Kesehatan RI; 2023.
4. Farsida, Ratu M. Gambaran Karakteristik Anak dengan Tuberkulosis di Puskesmas Pamulang Tangerang Selatan. Muhammadiyah Journal of Midwifery [Internet]. [cited 2024 May 23]; Available from: <https://jurnal.umj.ac.id/index.php/MyJM>
5. Hakam MA, Noegroho E, Hanif Pandu Suhito. Profil Kesehatan Kota Semarang 2022 [Internet]. [cited 2024 Jun 14]. Available from: www.dinkes.semarangkota.go.id
6. Martinez L, Cords O, Horsburgh CR, Andrews JR, Acuna-Villaorduna C, Desai A S, et al. The risk of tuberculosis in children after close exposure: a systematic review and individual-participant meta-analysis. *The Lancet*. 2020;395(10228):973–84.
7. Okafor CN, Rewane A, Momodu II. Bacillus Calmette Guerin. Clinical Tuberculosis: Diagnosis and Treatment [Internet]. 2023 Jul 3 [cited 2024 Jun 18];390–390. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK538185/>
8. IDAI | Jadwal Imunisasi Anak IDAI 2023 [Internet]. [cited 2024 May 24]. Available from: <https://www.idai.or.id/artikel/klinik/imunisasi/jadwal-imunisasi-anak-idai>
9. IDAI | Skar BCG [Internet]. 2016 [cited 2024 May 24]. Available from: <https://www.idai.or.id/artikel/seputar-kesehatan-anak/skar-bcg>
10. Tabatabaei H, Hassan S. Newborn BCG Vaccinations: Scar Formation and Tuberculin Conversion Rates: A Retrospective Study. *American Journal of Pediatrics* 2019, Volume 5, Page 1 [Internet]. 2019 Jan 31 [cited 2024 Jun 18];5(1):1–6. Available from: <https://www.sciencepg.com/article/10.11648/j.ajp.20190501.11>
11. Dhanawade S, Kumbhar S, Gore A, Patil V. Scar formation and tuberculin conversion following BCG vaccination in infants: A prospective cohort study. *J Family Med Prim Care* [Internet]. 2015;4(3):384. Available from: <https://journals.lww.com/10.4103/2249-4863.161327>
12. Storgaard L, Rodrigues A, Martins C, Nielsen BU, Ravn H, Benn CS, et al. Development of BCG Scar and Subsequent Morbidity and Mortality in Rural Guinea-Bissau. *Clinical Infectious Diseases*. 2015;61(6):950–9.
13. Benn CS, Roth A, Garly ML, Fisker AB, Schatz-Buchholzer F, Timmermann A, et al. BCG Scarring and Improved Child Survival: A Combined Analysis of Studies of BCG Scarring. Vol. 288, *Journal of Internal Medicine*. Blackwell Publishing Ltd; 2020. p. 614–24.

14. Berendsen MLT, Schaltz-Buchholzer F, Bles P, Biering-Sørensen S, Jensen KJ, Monteiro I, et al. Parental Bacillus Calmette-Guérin vaccine scars decrease infant mortality in the first six weeks of life: A retrospective cohort study. *EClinicalMedicine*. 2021;39:1–9.
15. Rosandali F, Aziz R, Suharti N. Hubungan antara Pembentukan Scar Vaksin BCG dan Kejadian Infeksi Tuberkulosis. *Jurnal Kesehatan Andalas* [Internet]. 2016;5. Available from: <http://jurnal.fk.unand.ac.id/index.php/jka/article/view/526>
16. Anindya I, Ekaputri TW. Status Vaksinasi BCG (Bacille Calmette-Guérin) dan Angka Kejadian Tuberkulosis Paru pada Anak di Indonesia. *Jurnal Penelitian dan Pengembangan Pelayanan Kesehatan*. 2021;27–37.
17. Fathiyah I T, Burhan E, Sinaga BY, Behtri Y D, Handayani D, Agustin H, et al. *Pedoman Diagnosis dan Penatalaksanaan di Indonesia*. Edisi revisi 2. Jakarta: Perhimpunan Dokter Paru Indonesia; 2021.
18. Sterling TR, Haas DW. Transmission of *Mycobacterium tuberculosis* from Health Care Workers. *New England Journal of Medicine*. 2006 Jul 13;355(2):118–21.
19. Rahajoe NN, Nawas A, Setyanto DB, Kaswandani N, Triansih R. Petunjuk Teknis Manajemen dan Tatalaksana TB Anak [Internet]. Asik, Endang Budi Hastuti, Yullita Evarini, editors. Jakarta: Kementerian Kesehatan RI; 2016 [cited 2024 Jan 10]. Available from: https://tbindonesia.or.id/pustaka_tbc/petunjuk-teknis-manajemen-dan-tatalaksana-tb-anak/
20. Desk Review: Pediatric Tuberculosis with a Focus on Indonesia i Pediatric Tuberculosis with a Focus on Indonesia Desk review.
21. Permenkes RI. Peraturan Menteri Kesehatan Republik Indonesia Nomor 2 Tahun 2020 Tentang Standar Antropometri Anak. 2020. 12–14 p.
22. IDAI. Asuhan Nutrisi Pediatrik. Jakarta: IDAI; 2011. 5 p.
23. WHO. HIV and AIDS [Internet]. [cited 2024 Jul 4]. Available from: https://www.who.int/news-room/fact-sheets/detail/hiv-aids?gad_source=1&gclid=Cj0KCQjw7ZO0BhDYARIsAFttkCjltbWL7Kewaz65PdqsRWWFhxVb8W8eSl4e2T-6ty8eCSMKlR6e4YaAj72EALw_wcB
24. WHO Consolidated Guidelines on Tuberculosis Module 5: Management of tuberculosis in children and adolescents. Geneva: World Health Organization; 2022. Licence: CC-NC-SA 3.0 IGO
25. Sudijanto Kamso, Pandu Riono, IWG Artawan Eka, Rovina Ruslami, Nastiti Kaswandani. Petunjuk Teknis Penanganan Infeksi Laten Tuberkulosis. Imran Pambudi, Sulistya Widada, Endang Lukitosari, editors. Jakarta: Kementerian Kesehatan RI; 2020.
26. Luca S, Mihaescu T. History of BCG Vaccine. *Maedica (Bucur)* [Internet]. 2013 Mar [cited 2024 Jun 27];8(1):53. Available from: [/pmc/articles/PMC3749764/](https://pubmed.ncbi.nlm.nih.gov/24749764/)
27. Okafor CN, Rewane A, Momodu II. Bacillus Calmette Guerin. *Clinical Tuberculosis: Diagnosis and Treatment* [Internet]. 2023 [cited 2024 Jun 27]; Available from: <https://www.ncbi.nlm.nih.gov/books/NBK538185/>

28. Thomas TA. Tuberculosis in Children. Vol. 64, *Pediatric Clinics of North America*. W.B. Saunders; 2017. p. 893–909.
29. Pollard AJ, Bijker EM. A guide to vaccinology: from basic principles to new developments. *Nature Reviews Immunology* 2020 21:2 [Internet]. 2020 Dec 22 [cited 2024 Jul 3];21(2):83–100. Available from: <https://www.nature.com/articles/s41577-020-00479-7>
30. Pulendran B, Ahmed R. Immunological mechanisms of vaccination. *Nat Immunol*. 2011 Jun 18;12(6):509–17.
31. Menteri Kesehatan Republik Indonesia. Permenkes Republik Indonesia Nomor 12 Tahun 2017 tentang Penyelenggaraan Imunisasi. 2017.
32. Khiong T, Atmojo W, Yantho E. *Kamus Saku Kedokteran Dorland*. 30th ed. Elsevier; 2020. 671 p.
33. Kumar AA. Inflamasi dan Perbaikan. In: Ham M, editor. *Buku Ajar Patologi Dasar Robbins*. 10th ed. Singapore: Elsevier Inc; 2018. p. 89–91.
34. Mustoe TA. International Scar Classification in 2019. In: *Textbook on Scar Management*. Cham: Springer International Publishing; 2020. p. 79–84.
35. Villanueva P, Crawford NW, Croda MG, Collopy S, Jardim BA, de Almeida Pinto Jardim T, et al. Factors Influencing Scar Formation Following Bacille Calmette-Guérin (BCG) vaccination. *Heliyon*. 2023;9(4):e15241.
36. Rani SH, Vijayalakshmi V, Sunil K, Lakshmi KA, Suman LG, Murthy KJ. Cell mediated immunity in children with scar-failure following BCG vaccination. *Indian Pediatr*. 1998;35(2):123–7.
37. Simon AK, Hollander GA, McMichael A. Evolution of the immune system in humans from infancy to old age. *Proceedings of the Royal Society B: Biological Sciences*. 2015;282(1821):20143085.
38. Vaillant AAJ, Qurie A. Immunodeficiency. *StatPearls* [Internet]. 2023 Jun 26 [cited 2024 Jul 7]; Available from: <https://www.ncbi.nlm.nih.gov/books/NBK500027/>
39. Kumar AA. Penyakit-Penyakit Sistem Imun. In: Ham MF, Saraswati M, editors. *Buku Ajar Patologi Dasar*. 10th ed. Singapore: Elsevier; 2018. p. 121–85.
40. Sastroasmoro S, Ismael S. *Dasar-dasar Metodologi Penelitian Klinis*. 4th ed. Jakarta: Sagung Seto; 2011.
41. Hill DL, Carr EJ, Rutishauser T, Moncunill G, Campo JJ, Innocentin S, et al. Immune system development varies according to age, location, and anemia in African children. *Sci Transl Med*. 2020 Feb 5;12(529).
42. Farsida F, Syifa AF, Tanama AZTZ. Factors Associated with BCG Scar of Pediatric Tuberculosis Patients at Pisangan and East Ciputat Community Health Centers. *Jurnal Profesi Medika : Jurnal Kedokteran dan Kesehatan* [Internet]. 2022 May 27 [cited 2025 Feb 20];16(1). Available from: <https://ejournal.upnvj.ac.id/index.php/JPM/article/view/4341>
43. Nurjana MA, Laksono AD, Wartana IK, Vidyanto, Gunawan, Nursafingi A, et al. Mycobacterium tuberculosis infection among children under fifteen years of age: A population-based study in Indonesia. *Asian Pac J Trop Med* [Internet]. 2023 Nov [cited 2025 Mar 28];16(11):506–14. Available from:

https://journals.lww.com/aptm/fulltext/2023/16110/mycobacterium_tuberculosis_infection_among.4.aspx

44. Awad Mustafa S. Prevalence of BCG scar among vaccinated children and its correlation with Mantoux skin test at Omdawanban area, Sudan. *Tuberculosis* [Internet]. 2025 Mar [cited 2025 Mar 28];151:102596. Available from: <https://pubmed.ncbi.nlm.nih.gov/39742566/>
45. Setyoningrum RA, Maharani RA, Hapsari R, Chafid APP. Risk factors of tuberculosis in children with adult household tuberculosis contact. *Paediatr Indones*. 2024 Aug 2;64(4):287–92.
46. Altet N, Latorre I, Jiménez-Fuentes MÁ, Soriano-Arandes A, Villar-Hernández R, Milà C, et al. Tobacco Smoking and Second-Hand Smoke Exposure Impact on Tuberculosis in Children. *J Clin Med* [Internet]. 2022 Apr 2 [cited 2025 Feb 20];11(7):2000. Available from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC8999260/>

