

DAFTAR PUSTAKA

1. Langan SM, Irvine AD, Weidinger S. Atopic dermatitis. Lancet [Internet]. 2020;396(10247):345–60. Available from: [http://dx.doi.org/10.1016/S0140-6736\(20\)31286-1](http://dx.doi.org/10.1016/S0140-6736(20)31286-1)
2. Dong W lan, An J, Yu M, Yin P, Xu T ling, Liu B, et al. The prevalence and year lived with disability of atopic dermatitis in China: Findings from the global burden of disease study 2019. World Allergy Organ J [Internet]. 2021;14(11):2. Available from: <https://doi.org/10.1016/j.waojou.2021.100604>
3. Ali F, Vyas J, Finlay AY. Counting the burden: Atopic dermatitis and health-related quality of life. Acta Derm Venereol. 2020;100(100-year theme Atopic dermatitis):330–40.
4. Global Atopic Dermatitis Atlas. Global Report on Atopic Dermatitis. London, United kingdom: International League of Dermatological Societies; 2022. 20–25 p.
5. Chidwick K, Busingye D, Pollack A, Osman R, Yoo J, Blogg S, et al. Prevalence, incidence and management of atopic dermatitis in Australian general practice using routinely collected data from MedicineInsight. Australas J Dermatol. 2020;61(3):319–27.
6. Lopez Carrera YI, Al Hammadi A, Huang YH, Llamado LJ, Mahgoub E, Tallman AM. Epidemiology, Diagnosis, and Treatment of Atopic Dermatitis in the Developing Countries of Asia, Africa, Latin America, and the Middle East: A Review. Dermatol Ther (Heidelb) [Internet]. 2019;9(4):685–705. Available from: <https://doi.org/10.1007/s13555-019-00332-3>
7. Dwiputri AV, Nanda K, Niari TS, Rahmawati YW. Recurrent Dermatitis Atopic in Young Adult: Case Report and Literature Review. 2022;9(February):69–79.
8. Bylund S, Von Kobyletzki LB, Svalstedt M, Svensson Å. Prevalence and incidence of atopic dermatitis: A systematic review. Acta Derm Venereol. 2020;100(100-year theme Atopic dermatitis):320–9.
9. Suaini NHA, Tan CPT, Loo EXL, Tham EH. Global differences in atopic dermatitis. Pediatr Allergy Immunol. 2021;32(1):23–33.
10. Monalisa D, Kurniawan R, Rahmayanti Y. Karakteristik Penyakit Dermatitis Atopik Di Rumah Sakit Pertamedika Ummi Rosnati Periode Tahun 2017-2022. 2023;(September):566–76.
11. Wulandari P, Lubis SR, Paramita DA. Comparison of skin hydration

- degrees based on moisturizing time in children's atopic dermatitis. *Bali Med J.* 2021;10(1):194–8.
12. Hadi HA, Tarmizi AI, Khalid KA, Gajdács M, Aslam A, Jamshed S. The epidemiology and global burden of atopic dermatitis: A narrative review. *Life.* 2021;11(9):1–19.
 13. Raimondo A, Lembo S. Atopic dermatitis: Epidemiology and clinical phenotypes. *Dermatology Pract Concept.* 2021;11(4):1–6.
 14. Torres T, Ferreira EO, Gonçalo M, Mendes-bastos P. Update on Atopic Dermatitis A Dermatite Atópica em Revisão. *Orden Dos Médicos [Internet].* 2019;32(9):606–13. Available from: <https://doi.org/10.20344/amp.11963>
 15. Maiello N, Comberiati P, Giannetti A, Ricci G, Carello R, Galli E. New Directions in Understanding Atopic March Starting from Atopic Dermatitis. *Children.* 2022;9(4).
 16. Oninla O, Akinkugbe A, Otike-Odibi B, Oripelaye M, Olanrewaju F. Atopic Dermatitis in Adults: Epidemiology, Risk Factors, Pathogenesis, Clinical Features, and Management. In 2021.
 17. Gustia R, Yenny SW, Octari S. Karakteristik penyakit kulit pada anak di poliklinik kulit dan kelamin RSUP. Dr. M. Djamil Padang periode 2016-2018. *J Kedokt Syiah Kuala.* 2020;20(3):143–6.
 18. Frazier W, Bhardwaj N. Atopic Dermatitis: Diagnosis and Treatment. *Am Fam Physician.* 2020;101(10):590–8.
 19. Girolomoni G, de Bruin-Weller M, Aoki V, Kabashima K, Deleuran M, Puig L, et al. Nomenclature and clinical phenotypes of atopic dermatitis. *Ther Adv Chronic Dis.* 2021;12:1–20.
 20. L K. Atopic Dermatitis [Internet]. 2022. Available from: https://www.ncbi.nlm.nih.gov/books/NBK448071/#_NBK448071_pubdet
 21. Boediadiardja SA. Ilmu Penyakit Kulit FKUI Edisi Ketujuh. Jakarta: Fakultas Kedokteran Universitas Indonesia; 2016. p. 455–74.
 22. Chan CX, Zug KA. Diagnosis and Management of Dermatitis, Including Atopic, Contact, and Hand Eczemas. *Med Clin North Am.* 2021;105(4):611–26.
 23. Lee KH, Choi EH, Park CO. Practical Insights into Atopic Dermatitis [Internet]. Singapore: Springer Nature Singapore Pte Ltd.; 2021. 23–36 p. Available from: <https://link.springer.com/book/10.1007/978-981-15-8159-5>
 24. Kulthan K, Tuchinda P, Nitayarom R, Chunharas A, Chantaphakul H, Aunhachoke K, et al. Clinical practice guidelines for the diagnosis and management of atopic dermatitis. *Asian Pacific J Allergy Immunol.*

- 2021;39(3):145–55.
25. Eichenfield LF, Stripling S, Fung S, Cha A, O'Brien A, Schachner LA. Recent Developments and Advances in Atopic Dermatitis: A Focus on Epidemiology, Pathophysiology, and Treatment in the Pediatric Setting. *Pediatr Drugs* [Internet]. 2022;24(4):293–305. Available from: <https://doi.org/10.1007/s40272-022-00499-x>
 26. Puar N, Chovatiya R, Paller AS. New treatments in atopic dermatitis. *Ann Allergy, Asthma Immunol* [Internet]. 2021;126(1):21–31. Available from: <https://doi.org/10.1016/j.anai.2020.08.016>
 27. Kim J, Kim BE, Leung DYM. Pathophysiology of atopic dermatitis: Clinical implications. *Allergy Asthma Proc*. 2019;40(2):84–92.
 28. Wang V, Boguniewicz J, Boguniewicz M, Ong PY. The infectious complications of atopic dermatitis. *Ann Allergy, Asthma Immunol* [Internet]. 2021;126(1):3–12. Available from: <https://doi.org/10.1016/j.anai.2020.08.002>
 29. Brown SJ, Elias MS, Bradley M. Genetics in atopic dermatitis: Historical perspective and future prospects. *Acta Derm Venereol*. 2020;100(100-year theme: Atopic dermatitis):349–57.
 30. Bonamonte D, Filoni A, Vestita M, Romita P, Foti C, Angelini G. The Role of the Environmental Risk Factors in the Pathogenesis and Clinical Outcome of Atopic Dermatitis. *Biomed Res Int*. 2019;2019.
 31. Narla S, Silverberg JI. Dermatology for the internist: optimal diagnosis and management of atopic dermatitis. *Ann Med* [Internet]. 2021;53(1):2165–77. Available from: <https://doi.org/10.1080/07853890.2021.2004322>
 32. Shafira ID, Karyus A. Penatalaksanaan Holistik Dermatitis Atopik dan Asma Bronkial. *J Ilm Kesehat Sandi Husada*. 2022;11:330–42.
 33. Miura Susanto P, Brenda Makagiansar. Tatalaksana Dermatitis Atopik Pada Anak. *J Med Hutama*. 2022;3(2):2248–60.
 34. Katoh N, Ohya Y, Ikeda M, Ebihara T, Katayama I, Saeki H, et al. Clinical practice guidelines for the management of atopic dermatitis 2018. *J Dermatol*. 2019;46(12):1053–101.
 35. Wolkerstorfer A, De Waard van der Spek FB, Glazenburg EJ, Mulder PGH, Oranje AP. Scoring the severity of atopic dermatitis: Three item severity score as a rough system for daily practice and as a pre-screening tool for studies. *Acta Derm Venereol*. 1999;79(5):356–9.
 36. Febrianti E, Thaha MA, Tjekyan RMS. Hubungan Hasil Pemeriksaan Autologous Serum Skin Test Dengan Keparahan Klinis Dermatitis Atopik. 2014;(1):12–7.

37. Hapsari NW. Analisis Edukasi Dokter kepada Pasien Dermatitis Atopik. 2019;1–6.
38. Luk D, Hon KLE, Dizon MVC, Leong KF, Tay YK, Koh MJA, et al. Practical Recommendations for the Topical Treatment of Atopic Dermatitis in South and East Asia. *Dermatol Ther (Heidelb)* [Internet]. 2021;11(1):275–91. Available from: <https://doi.org/10.1007/s13555-020-00467-8>
39. Hsu JI, Pflugfelder SC, Kim SJ. Ocular complications of atopic dermatitis. *Cutis*. 2019;104(3):189–93.
40. Shi VY, Chamberlain W, Siegfried E, Kraff-Cooper C, Beckman K, Lio P, et al. Practical management of ocular surface disease in patients with atopic dermatitis, with a focus on conjunctivitis: A review. *J Am Acad Dermatol* [Internet]. 2023;89(2):309–15. Available from: <https://doi.org/10.1016/j.jaad.2023.01.043>
41. Amelia D, Setiaji B, Jarkawi J, Primadewi K, Habibah U, Peny theresia lounggina, et al. Metode Penelitian Kuantitatif [Internet]. Metpen. 2023. 1–232 p. Available from: <https://penerbitzaini.com/>
42. Lee SK. Sex as an important biological variable in biomedical research. *BMB Rep*. 2018 Apr;51(4):167–73.
43. Badan Pusat Statistik. Klasifikasi Perkotaan dan Perdesaan di Indonesia. Badan Pus Statisistik Republik Indones. 2010;13.
44. Badan Pusat Statistik. Peraturan Kepala Badan Pusat Statistik Nomor 120 Tahun 2020 tentang Klasifikasi Perkotaan dan Perdesaan di Indonesia. In 2020.
45. Meisartika R, Safrianto Y. Karakteristik Gaya Kepemimpinan terhadap Kinerja Kerja Pegawai Kantor Camat Meureubo Kabupaten Aceh Barat. *J Ilm Akunt Dan Keuang FAIR VALUE*. 2021;04(01):106–24.
46. Fadjry FF, Kedokteran PS, Kedokteran F, Kesahatan DAN, Jakarta UM. Gambaran Kejadian Dan Manifestasi Klinis Dermatitis Atopik Di Rumah Sakit Islam Bogor Periode September 2020 - September 2021 Gambaran Kejadian Dan Manifestasi Klinis Dermatitis Atopik Di Rumah Sakit Islam Bogor Periode September 2020 - September 2021. 2022;(September 2021).
47. Tsuge M, Ikeda M, Matsumoto N, Yorifuji T, Tsukahara H. Current Insights into Atopic March. *Child (Basel, Switzerland)*. 2021 Nov;8(11).
48. Redhono D, Putranto W, Budiastuti VI. History Taking Anamnesis. Bagian Ilmu Penyakit Dalam Fak Kedokt Univ Sebel Maret Surakarta/RSUD dr Moewardi Surakarta. 2012;50(6):3–6.
49. Firmansyah R, Dewi D, Purwoko R, Sidiq H. Dermatitis Atopik Pada Anak

- Yang Dipicu Oleh Susu Formula. Syntax Lit J Ilm Indones. 2022;5(3):248–53.
50. Mentor KP. Clinical Validation and Guidelines for the SCORAD Index: Consensus Report of the European Task Force on Atopic Dermatitis. Dermatology [Internet]. 1997;(195):10–9. Available from: <https://karger.com/drm/article-pdf/195/1/10/2641290/000245677.pdf>
 51. Munasir Z. Tata laksana Dermatitis Atopik pada Anak serta Pencegahan Terjadinya Asma di Kemudian Hari. Sari Pediatr. 2016;4(3):119.
 52. Damayanti D, Brahmana AP, Qurnianingsih E, Widia Y. Profile of Atopic Dermatitis at Dermatovenereology Outpatient Clinic at Tertiary Hospital in Surabaya, Indonesia. Berk Ilmu Kesehat Kulit dan Kelamin. 2024;36(1):31–40.
 53. Putri NA, Andrarini MY, Garina LA. Karakteristik Klinis Dermatitis Atopik di RS Muhammadiyah Bandung Tahun 2020-2022. 2024;31–8.
 54. Harlim A. Buku Ajar Ilmu Kesehatan Kulit dan Kelamin : Alergi Kulit. Jakarta: Fakultas Kedokteran Universitas Kristen Indonesia; 2016.
 55. Napolitano M, Fabbrocini G, Martora F, Genco L, Noto M, Patruno C. Children atopic dermatitis: Diagnosis, mimics, overlaps, and therapeutic implication. Dermatol Ther. 2022;35(12):1–9.
 56. Lim JJ, Lim YYE, Ng JY, Malipeddi P, Ng YT, Teo WY, et al. An update on the prevalence, chronicity, and severity of atopic dermatitis and the associated epidemiological risk factors in the Singapore/Malaysia Chinese young adult population: A detailed description of the Singapore/Malaysia Cross-Sectional Genetics . World Allergy Organ J. 2022;15(12).
 57. Valentini R, Shahriari M. Atopic dermatitis in women: special considerations in the childbearing years. Int J Women's Dermatology. 2024;10(2):e151.
 58. Munthaha MIA, Widayati RI, Afriliana L, Candra A. Characteristics of Atopic Dermatitis in Puskesmas (Public Health Center) Masaran 1 Sragen Regency. Diponegoro Med J (Jurnal Kedokt Diponegoro). 2021;10(1):27–34.
 59. Al-rubaye AA, Al-yassen AQ. Clinical Profile of Children with Atopic Dermatitis in Basrah, Iraq. Teikyo Med J [Internet]. 2021;44(05):2209–17. Available from: <https://www.teikyomedicaljournal.com/public/volume/TMJ/44/05/clinical-profile-of-children-with-atopic-dermatitis-in-basrah-iraq-61c071f1d3922.pdf>
 60. Johansson EK, Bergström A, Kull I, Melén E, Jonsson M, Lundin S, et al. Prevalence and characteristics of atopic dermatitis among young adult

- females and males—report from the Swedish population-based study BAMSE. *J Eur Acad Dermatology Venereol.* 2022;36(5):698–704.
61. Cheng J, Wu JJ, Han G. Epidemiology and Characterization of Atopic Dermatitis in East Asian Populations: A Systematic Review. *Dermatol Ther (Heidelb)* [Internet]. 2021;11(3):707–17. Available from: <https://doi.org/10.1007/s13555-021-00516-w>
 62. Sendrasoa FA, Ranaivo IM, Razanakoto NH, Andrianarison M, Raharolahy O, Ratovonjanahary VT, et al. Epidemiology and associated factors of atopic dermatitis in Malagasy children. *Allergy, Asthma Clin Immunol* [Internet]. 2020;16(1):4–8. Available from: <https://doi.org/10.1186/s13223-019-0398-2>
 63. Pan Z, Dai Y, Akar-Ghibril N, Simpson J, Ren H, Zhang L, et al. Impact of air pollution on atopic dermatitis: a comprehensive review. *Clin Rev Allergy Immunol.* 2023;65(2):121–35.
 64. Cansever M, Oruç Ç. What plays a role in the severity of atopic dermatitis in children? *Turkish J Med Sci.* 2021;51(5):2494–501.
 65. Kurt E, Metintas S, Basyigit I, Bulut I, Coskun E, Dabak S, et al. Prevalence and risk factors of allergies in turkey (PARFAIT): Results of a multicentre cross-sectional study in adults. *Eur Respir J.* 2009;33(4):724–33.
 66. Desember PJ, Febriansyah JPE, Kapantow GM. Profil Dermatitis Atopik Di Poliklinik Kulit Dan Kelamin Rsup Prof . Dr . R . D Kandou Manado. 2015;332:23–8.
 67. Hadiqo N, Hadi S, Sanyoto DD, Savitri D, Rahmiati. Profil pasien dermatitis atopik di poliklinik kulit dan kelamin di RSUD Banjarmasi tahun 2019-2021. 2024;735–46.
 68. Eka Sari L, Haq A, Rakhmawati Y. Meta-Analysis: Triggering Factors of Atopic Dermatitis in Children. *J Klin dan Ris Kesehat.* 2023;2(2):268–78.
 69. Lönnndahl L, Abdelhadi S, Holst M, Lonne-Rahm SB, Nordlind K, Johansson B. Psychological Stress and Atopic Dermatitis: A Focus Group Study. *Ann Dermatol.* 2023 Oct;35(5):342–7.
 70. Fadadu RP, Abuabara K, Balmes JR, Hanifin JM, Wei ML. Air Pollution and Atopic Dermatitis, from Molecular Mechanisms to Population-Level Evidence: A Review. *Int J Environ Res Public Health.* 2023;20(3).
 71. Chong AC, Visitsunthorn K, Ong PY. Genetic/Environmental Contributions and Immune Dysregulation in Children with Atopic Dermatitis. *J Asthma Allergy.* 2022;15(November):1681–700.
 72. Narayan V, Sarkar R, Barman KD, Prakash SK. Clinicoepidemiologic

- Profile and the Cutaneous and Nasal Colonization with Methicillin-Resistant *Staphylococcus aureus* in Children with Atopic Dermatitis from North India. Indian Dermatol Online J. 2019;10(4):406–12.
73. Yaneva M, Darlenski R. The link between atopic dermatitis and asthma-immunological imbalance and beyond. Asthma Res Pract. 2021;7:1–8.
 74. Bayonne-Kombo ES, Loubove H, Voumbo Mavoungou YG, Gathsé A. Clinical Aspects of Atopic Dermatitis of Children in Brazzaville, Congo. Open Dermatol J. 2020;13(1):61–7.
 75. Upendra Y, Keswani N, Sendur S, Pallava A. The clinico-epidemiological profile of atopic dermatitis in residential school children: A study from South Chhattisgarh, India. Indian J Paediatr Dermatology [Internet]. 2017;18(4). Available from: https://journals.lww.com/ijpd/fulltext/2017/18040/the_clinico_epidemiological_profile_of_atopic.7.aspx
 76. Ravn NH, Halling AS, Berkowitz AG, Rinnov MR, Silverberg JI, Egeberg A, et al. How does parental history of atopic disease predict the risk of atopic dermatitis in a child? A systematic review and meta-analysis. J Allergy Clin Immunol [Internet]. 2020;145(4):1182–93. Available from: <https://doi.org/10.1016/j.jaci.2019.12.899>
 77. Utami DN. Disfungsi Sawar Epidermis dan Strategi Penanganan Dermatitis Atopik. Ckd-215. 2014;41(4):254–9.
 78. Ruslim M. Karakteristik Penderita Dermatitis Atopik di Poliklinik Kulit dan Kelamin RSUP dr.Wahidin Sudirohusodo Makassar Periode Januari 2016-Desember 2017. Universitas Hasanuddin; 2018.
 79. Pareek A, Kumari L, Pareek A, Chaudhary S, Ratan Y, Janmeda P, et al. Unraveling Atopic Dermatitis: Insights into Pathophysiology, Therapeutic Advances, and Future Perspectives. Cells. 2024;13(5):1–27.
 80. Herwanto N, Hutomo M. Studi Retrospektif: Penatalaksanaan Dermatitis Atopik. Berk Ilmu Kesehat Kulit dan Kelamin – Period Dermatology Venereol. 2016;28(1):45–54.
 81. Aidha Z, Damayanti Y. Hubungan Personal Hygiene dengan Kejadian Dermatitis di Pondok Pesantren Mawaridussalam. 2021;
 82. Putri, Faizin, Khamida, Ainiyah. Profil Kelainan Kulit pada Pasien Dermatitis Atopik Anak dan Dewasa. J Heal Sci. 2020;12(1):102–9.
 83. Siradja MA. Skripsi Karakteristik Pasien Dermatitis Atopi Di Balai Kulit Kelamin, Dan Kosmetik Makassar Periode Januari 2017 – Agustus 2018. Repos Univ Hasanuddin. 2018;
 84. von Kobyletzki L, Ballardini N, Henrohn D, Neary MP, Ortsäter G, Geale

- K, et al. Care pathways in atopic dermatitis: a retrospective population-based cohort study. *J Eur Acad Dermatology Venereol.* 2022;36(9):1456–66.
85. Barlianto W, Wulandari D, Monica C, Humairok N. Atopic Dermatitis: Improving Early Detection and Prevention Measures in the Community Setting. *Caring J Pengabdi Masy.* 2021;1(3):39–46.
86. Silverberg JI, Barbarot S, Gadkari A, Simpson EL, Weidinger S, Mina-Osorio P, et al. Atopic dermatitis in the pediatric population: A cross-sectional, international epidemiologic study. *Ann Allergy, Asthma Immunol* [Internet]. 2021;126(4):417-428.e2. Available from: <https://doi.org/10.1016/j.anai.2020.12.020>
87. Fadhilah S. Gambaran Profil Pasien Dermatitis Atopik tipe Anak di Poliklinik Kulit dan Kelamin RSUP dr. M. Djamil periode Januari 2013-Desember 2015. Universitas Andalas; 2016.
88. Lubis RAS. Penggunaan Pelembab Pada Dermatitis Atopik Anak. *J Implementa Husada.* 2020;1(3):263–80.
89. Novena OD, Ariani NGPR. Pruritus dan Modalitas Terapi Terkini: Sebuah Tinjauan Pustaka. *Intisari Sains Medis.* 2021;12(3):694–8.
90. Wirantari N, Rosita C, Prakoeswa S. Penggunaan Kalsineurin Inhibitor sebagai Imunomodulator Topikal pada Terapi Dermatitis Atopik (Calcineurin Inhibitors as Topical Immunomodulators for Atopic Dermatitis). *J Period Dermatology Venereol.* 2014;26:146–52.
91. Drucker AM, Morra DE, Prieto-Merino D, Ellis AG, Yiu ZZN, Rochwerg B, et al. Systemic Immunomodulatory Treatments for Atopic Dermatitis: Update of a Living Systematic Review and Network Meta-analysis. *JAMA dermatology.* 2022 May;158(5):523–32.
92. Krutmann J, Morita A. Phototherapy for Atopic Eczema. *Handb Atopic Eczema.* 2006;539–43.
93. Danarti R, Agustin T, Rahmayunita G, Astriningrum R. Panduan Diagnosis dan Tatalaksana Dermatitis Atopik di Indonesia. Jakarta: PERDOSKI, KSDAI; 2014. 1–41 p.