



DAFTAR PUSTAKA

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- Akter, A. *et al.* (2025) “Correlation of Serum Ferritin with Age and Growth in Talasemia Major Children,” *Chattagram Maa-O-Shishu Hospital Medical College Journal*, 23(2), pp. 34–38. Available at: <https://doi.org/10.3329/cmshmcj.v23i2.79678>.
- Alifah, A.L., Rujito, L. and Siswandari, W. (2025) “The Interplay between Hepcidin, Il-6, and NF-KB in Transfusion-Dependent Talasemia-B Patients,” *Indonesian Journal of Global Health Research*, 7(2), pp. 535–544. Available at: <https://doi.org/10.37287/ijghr.v7i2.5630>.
- Almahmoud, R. *et al.* (2024) “Growth and endocrinopathies among children with β -Talasemia major treated at Dubai Talasemia centre,” *BMC Pediatrics*, 24(1), p. 244. Available at: <https://doi.org/10.1186/s12887-024-04670-w>.
- Arab-Zozani, M. *et al.* (2021) “A Systematic Review and Meta-Analysis of Stature Growth Complications in β -Talasemia Major Patients,” *Annals of Global Health*, 87(1), p. 48. Available at: <https://doi.org/10.5334/aogh.3184>.
- Arfie, N.G., Zulkarnaen, B.S. and Sudarmanto, S. (2022) “Efektivitas Deferasirox pada Pasien Talasemia Mayor: Artikel Review: Efficacy of Deferasirox for Talasemia Mayor: Review Article,” *Jurnal Sains dan Kesehatan*, 4(3), pp. 354–362. Available at: <https://doi.org/10.25026/jsk.v4i3.1159>.
- Assha Luthfianie and Lantip Rujito (2025) “Marker Biokimia Penyakit Talasemia- β : Tinjauan Sistematis tentang Diagnosis, Pemantauan, Anemia, Ferritin, Hepcidin, MCV, dan MCHC,” *JURNAL RISET RUMPUN ILMU KEDOKTERAN*, 4(2), pp. 620–632. Available at: <https://doi.org/10.55606/jurrike.v4i2.6447>.
- Atmakusuma, T.D., Hasibuan, F.D. and Purnamasari, D. (2021) “The Correlation Between Iron Overload and Endocrine Function in Adult Transfusion-Dependent Beta-Talasemia Patients with Growth Retardation,” *Journal of Blood Medicine*, Volume 12, pp. 749–753. Available at: <https://doi.org/10.2147/JBM.S325096>.
- Çakmakçı, S. *et al.* (2025) “Evaluation of malnutrition in transfusion-dependent children with Beta-Talasemia major,” *Turkish Journal of Pediatric Disease*, 19(5), pp. 256–262. Available at: <https://doi.org/10.12956/TJPD.2025.1121>.
- Cf, N. *et al.* (2017) “Growth hormone therapy for people with thalassaemia (Review).”
- Cho, K.K. *et al.* (2017) “The self-regulated learning of medical students in the clinical environment – a scoping review,” *BMC Medical Education*, 17(1), p. 112. Available at: <https://doi.org/10.1186/s12909-017-0956-6>.
- Department of Pediatrics College of Medicine, University of Al-Qadisiyah, Iraq and Abdulhassan, S.D. (2024) “Growth Failure in Talasemia Major Patients in Samples of Iraqi Patients,” *Medicina Moderna - Modern Medicine*, 31(3), pp. 221–226. Available at: <https://doi.org/10.31689/rmm.2024.31.3.221>.

- Department of Pediatrics, Faculty of Medicine, Universitas Sebelas Maret/ Dr. Moewardi Hospital, Surakarta *et al.* (2020) “The Relationship between Ferritin and Calcium Levels in Patients with Talasemia β Major,” *Indonesian Journal of Medicine*, 5(2), pp. 137–141. Available at: <https://doi.org/10.26911/theijmed.2020.05.02.07>.
- Diyah Permatasari, T., Dwi Kartikasari, G. and Ismail, C. (2023) “Correlation between Adherence Therapy of Iron Chelation Levels with Serum Ferritin Levels in Major Beta-Talasemia Patients at Kediri District General Hospital,” *Indonesian Health Journal*, 2(2), pp. 38–43. Available at: <https://doi.org/10.58344/ihj.v2i2.68>.
- Dwi Kartikasari, G. and Ismail, C. (2023) “Correlation between Short Stature with Serum Ferritin Levels in Major Beta-Talasemia Patients at Kediri District General Hospital,” *International Journal of Social Health*, 2(5), pp. 306–311. Available at: <https://doi.org/10.58860/ijsh.v2i5.51>.
- Dwiyanti Purbasari, Erida Fadila, and Meli Nur Imani (2023) “Status Nutrisi dan Hemoglobin Setelah Pemberian Transfusi pada Penderita Talasemia,” *Jurnal Medika Nusantara*, 1(2), pp. 225–239. Available at: <https://doi.org/10.59680/medika.v1i2.427>.
- Eida, R.A.E.A. *et al.* (2022) “Prevalence of metabolic syndrome in Beta-Talasemia major adult patients in Tanta University Hospitals,” *International journal of health sciences*, pp. 1252–1265. Available at: <https://doi.org/10.53730/ijhs.v6nS8.9891>.
- Entezari, S. *et al.* (2022) “Iron Chelators in Treatment of Iron Overload,” *Journal of Toxicology*. Edited by Y. Abd Elhakim, 2022, pp. 1–18. Available at: <https://doi.org/10.1155/2022/4911205>.
- Eshagh Hossaini, S.K. and Haeri, M.R. (2019) “Association between serum levels of hepcidin and ferritin in patients with Talasemia major and intermedia, the role of iron chelator,” *Journal of Hematopathology*, 12(3), pp. 143–147. Available at: <https://doi.org/10.1007/s12308-019-00363-x>.
- Eshagh Hossaini, S.K., Haeri, M.R. and Seif, F. (2022) “The Effect of Long-Term Iron Chelator Therapy on Serum Levels of Hepcidin and Ferritin in Patients with Talasemia Major and Intermediate,” *Indian Journal of Hematology and Blood Transfusion*, 38(4), pp. 750–753. Available at: <https://doi.org/10.1007/s12288-022-01533-1>.
- Farmakis, D. *et al.* (2022) “2021 Thalassaemia International Federation Guidelines for the Management of Transfusion-dependent Talasemia,” *HemaSphere*, 6(8), p. e732. Available at: <https://doi.org/10.1097/HS9.0000000000000732>.
- Febrianti, D. and Said, S. (2025) “Analisis Hubungan Fasilitas Dan Lingkungan Dengan Kepuasan Pasien Di Puskesmas Baranti Kabupaten Sidenreng Rappang.”
- Friska Kamila Nabilasefanty and Pradana Zaky Romadhon (2024) “Management Talasemia in Indonesia : A Literature Review,” *International Journal of Health and Medicine*, 2(1), pp. 92–99. Available at: <https://doi.org/10.62951/ijhm.v2i1.214>.

- Frizky Ikhfa Humaira, Anggi Resina Putri and Nugroho, S. (2022) “Hubungan Antara Early Literacy Skills dengan Spelling pada Anak Hearing Impairment Kelas Empat sampai dengan Kelas Enam di SLB Malang,” *Jurnal Terapi Wicara dan Bahasa*, 1(1), pp. 137–150. Available at: <https://doi.org/10.59686/jtwb.v1i1.28>.
- Ghazala, M. *et al.* (2021) “Serum Hepsidin and Growth Differentiation Factor 15 In Patients with β -Talasemia and Its Relation to Blood Transfusion,” *Al-Azhar International Medical Journal*, 0(0), pp. 0–0. Available at: <https://doi.org/10.21608/aimj.2021.64501.1422>.
- Ghrayeb, H. *et al.* (2020) “Appetite and ghrelin levels in iron deficiency anemia and the effect of parenteral iron therapy: A longitudinal study,” *PLOS ONE*. Edited by E. Bobbio, 15(6), p. e0234209. Available at: <https://doi.org/10.1371/journal.pone.0234209>.
- Hammad, M. *et al.* (2026) “Iron Overload and Endocrine Dysfunction in Adults with Transfusion-Dependent Beta-Talasemia and Growth Retardation: A Correlational Study,” *Talasemia Reports*, 16(1), p. 5. Available at: <https://doi.org/10.3390/thalassrep16010005>.
- Herdata, H.N. *et al.* (2025) “The association between serum ferritin levels and growth parameters in children with β -Talasemia major,” *AcTion: Aceh Nutrition Journal*, 10(3), p. 720. Available at: <https://doi.org/10.30867/action.v10i3.2681>.
- Irdawati, I., Syaiful, A.A. and Haryani, A. (2021) “Hubungan Usia Anak Penderita Talasemia Dengan Frekuensi Transfusi,” *Jurnal Berita Ilmu Keperawatan*, 14(2), pp. 73–79. Available at: <https://doi.org/10.23917/bik.v14i2.11424>.
- Ismail, D.K. *et al.* (2018) “Evaluation of health-related quality of life and muscular strength in children with Beta Talasemia major,” *Egyptian Journal of Medical Human Genetics*, 19(4), pp. 353–357. Available at: <https://doi.org/10.1016/j.ejmhg.2018.04.005>.
- Jadhav, S.S. (2023) “Growth profile of children with Beta-Talasemia major,” *International Journal of Contemporary Pediatrics*, 10(8), pp. 1205–1210. Available at: <https://doi.org/10.18203/2349-3291.ijcp20232235>.
- Karakus, V. *et al.* (2017) “Evaluation of Iron Overload in the Heart and Liver Tissue by Magnetic Resonance Imaging and its Relation to Serum Ferritin and Hepsidin Concentrations in Patients with Talasemia Syndromes,” *Indian Journal of Hematology and Blood Transfusion*, 33(3), pp. 389–395. Available at: <https://doi.org/10.1007/s12288-016-0735-2>.
- Kusumo, M.K.W., Novita, A. and Hendarwan, H. (2024) “Hubungan Transfusi Darah Berulang dan Kepatuhan Konsumsi Obat Kelasi Besi dengan Kadar Ferritin pada Pasien Talasemia di Kota Depok,” *Jurnal Ilmu Kesehatan Masyarakat*, 13(04), pp. 283–289. Available at: <https://doi.org/10.33221/jikm.v13i04.2777>.
- Langhi, D. *et al.* (2016) “Guidelines on Beta-Talasemia major – regular blood transfusion therapy: Associação Brasileira de Hematologia, Hemoterapia e Terapia Celular: project guidelines: Associação Médica Brasileira – 2016,”

- Revista Brasileira de Hematologia e Hemoterapia*, 38(4), pp. 341–345. Available at: <https://doi.org/10.1016/j.bjhh.2016.09.003>.
- Li, Y. *et al.* (2016) “The Risk Factors of Child Lead Poisoning in China: A Meta-Analysis,” *International Journal of Environmental Research and Public Health*, 13(3), p. 296. Available at: <https://doi.org/10.3390/ijerph13030296>.
- Lidoriki, I. *et al.* (2022) “Nutritional Status in a Sample of Patients With β -Thalassemia Major,” *Cureus* [Preprint]. Available at: <https://doi.org/10.7759/cureus.27985>.
- Longo, F. and Piga, A. (2022) “Does Hepcidin Tuning Have a Role among Emerging Treatments for Thalassemia?,” *Journal of Clinical Medicine*, 11(17), p. 5119. Available at: <https://doi.org/10.3390/jcm11175119>.
- Mandala, Z., Lady, F. and Ramadhan, M.F. (2021) “Hubungan Kepatuhan Terapi Kelasi Dengan Kadar Ferritin Serum Pada Pasien Thalasemia B Mayor pada Anak Di Rsam Provinsi Lampung,” *MAHESA : Malahayati Health Student Journal*, 1(2), pp. 101–112. Available at: <https://doi.org/10.33024/mahesa.v1i2.3774>.
- Mani, L., Fatimah-Muis, S. and Kartini, A. (2020) “Korelasi kadar hepcidin dan asupan makanan dengan serum transferrin reseptor dan hemoglobin pada remaja stunted overweight,” *Jurnal Gizi Indonesia*, 8(1), p. 51. Available at: <https://doi.org/10.14710/jgi.8.1.51-59>.
- Mudiyanselage Dilhara Sewwandi Karunaratna, A., Shirani Ranasingha, J. and Mudiyanselage Mudiyanse, R. (2017) “Iron overload in Beta Thalassemia major patients,” *International Journal of Blood Transfusion and Immunohematology*, 7(2), pp. 1–8. Available at: <https://doi.org/10.5348/ijbti-2017-32-OA-5>.
- Mustofa, F.L. *et al.* (2020) “Hubungan Kepatuhan Transfusi Darah Terhadap Pertumbuhan Anak Talasemia Di Rumah Singgah Talasemia Bandar Lampung,” *Jurnal Medika Malahayati*, 4(2), pp. 130–136. Available at: <https://doi.org/10.33024/jmm.v4i2.2510>.
- Nugraha, G., Masruroh, N. and Kurniasari, D.W. (2020) “Comparative Test of Ret-He Examination in Diagnosis of Iron Deficiency in Pregnant Women,” *Medical Laboratory Technology Journal*, 6(2), p. 120. Available at: <https://doi.org/10.31964/mltj.v0i0.303>.
- P., C. *et al.* (2023) “Role of serum hepcidin as a marker of iron overload in Beta Thalassemia major,” *International Journal of Contemporary Pediatrics*, 11(1), pp. 45–48. Available at: <https://doi.org/10.18203/2349-3291.ijcp20233958>.
- Pagani, A. *et al.* (2019) “Hepcidin and Anemia: A Tight Relationship,” *Frontiers in Physiology*, 10, p. 1294. Available at: <https://doi.org/10.3389/fphys.2019.01294>.
- Paputungan, F. (2023) “Karakteristik Perkembangan Masa Dewasa Awal Developmental Characteristics of Early Adulthood,” 3.

- Pratiwi, S.M. and Hs, S.A.S. (2025) "Pendidikan Kesehatan Terhadap Orang Tua Dengan Anak Talasemia Yang Menjalani Transfusi Darah Dan Mengonsumsi Kelasi Besi," 5.
- Rafika, R., Marwoto, D. and Hayati, L. (2019) "Korelasi Antara Kadar Ferritin Serum dan Status Gizi Pasien Talasemia-? Mayor," *Biomedical Journal of Indonesia: Jurnal Biomedik Fakultas Kedokteran Universitas Sriwijaya*, 5(2), pp. 88–93. Available at: <https://doi.org/10.32539/BJI.V5I1.7986>.
- Rahmawati, D. and Aditya, R.N. (2024) "Analisis Pasien Thalasia Yang Melakukan Permintaan Darah Di Utd Pmi Kabupaten Bekasi."
- Ramadanty, N., Gunantara, T. and Putri, M. (2023) "Pengaruh Kadar Ferritin Darah terhadap Status Gizi Pasien Thalasia β Mayor Anak," *Jurnal Integrasi Kesehatan & Sains*, 5(2), pp. 167–171. Available at: <https://doi.org/10.29313/jiks.v5i2.11677>.
- Ridha, N.R. and Daud, D. (2016) "Hubungan Kadar Hcpidin dengan Status Besi pada Inflamasi Akibat Obesitas," *Sari Pediatri*, 16(3), p. 161. Available at: <https://doi.org/10.14238/sp16.3.2014.161-6>.
- Ridha Sp. A(K), M.Kes, Dr.Dr.N.R., Gautama, J. and Ganda, I.J. (2022) "Analysis Of Vitamin D Levels In Children With Talasemia Beta," *International Journal of Health Science & Medical Research*, 1(1), pp. 46–60. Available at: <https://doi.org/10.37905/ijhsmr.v1i1.13585>.
- Riki Tria Wahyuda and Arfa Izzati (2025) "Analisis Pengaruh Transfusi Darah terhadap Kadar Ferritin pada Pasien Thalasia Mayor di RSUD Al Ihsan," *Jurnal Riset Sains dan Kesehatan Indonesia*, 2(4), pp. 152–160. Available at: <https://doi.org/10.69930/jrski.v2i4.497>.
- Saad, H. *et al.* (2021) "Reduced hepcidin expression enhances iron overload in patients with HbE/ β -Talasemia: A comparative cross-sectional study," *Experimental and Therapeutic Medicine*, 22(6), p. 1402. Available at: <https://doi.org/10.3892/etm.2021.10838>.
- Sari, G.D.K., Permatasari, T.D. and Ismail, C. (2023) "Correlation Between Adherence Therapy Of Iron Chelation With Anthropometric Status In Major Beta Talasemia Patients," 2(2).
- Sari, I. *et al.* (2024) "Hepcidin levels, markers of iron overload, and liver damage in children with Beta-Talasemia major," *Paediatrica Indonesiana*, 64(5), pp. 412–8. Available at: <https://doi.org/10.14238/pi64.5.2024.412-8>.
- Sari, M.P. *et al.* (2025) "Korelasi Status Gizi dengan Kadar Saturasi Transferin pada Remaja Putri di SMK Baitul Hikmah Tempurejo," 7(1).
- Sawitri, H. and Husna, C.A. (2018) "Karakteristik Pasien Thalasia Mayor Di Blud Rsu Cut Meutia Aceh Utara Tahun 2018," *AVERROUS: Jurnal Kedokteran dan Kesehatan Malikussaleh*, 4(2), p. 62. Available at: <https://doi.org/10.29103/averrous.v4i2.1038>.
- Sharma, S. and Bezboruah, G. (2022) "Prevalence of short stature in transfusion dependent Beta Talasemia patients in a tertiary care centre in North East

- India,” *Journal of Family Medicine and Primary Care*, 11(6), pp. 2516–2520. Available at: https://doi.org/10.4103/jfmmpc.jfmmpc_2120_21.
- Soliman, A.T. *et al.* (2023) “Nutritional studies in patients with β -Thalassemia major: A short review: Nutrition Studies in Beta Thalassemia Major,” *Acta Biomedica Atenei Parmensis*, 94(3), p. e2023187. Available at: <https://doi.org/10.23750/abm.v94i3.14732>.
- Swandani, D. (2024) “Hubungan Pengetahuan Orang Tua Dengan Kepatuhan Membawa Transfusi Darah Pasien Talasemia di Ruang One Day Care (ODC) Talasemia RSUP dr. Soeradji Tirtonegoro,” 1(1).
- Tantiworawit, A. *et al.* (2021) “Correlation of hepcidin and serum ferritin levels in Talasemia patients at Chiang Mai University Hospital,” *Bioscience Reports*, 41(2), p. BSR20203352. Available at: <https://doi.org/10.1042/BSR20203352>.
- Vlychou, M. *et al.* (2016) “Body Composition in Adult Patients with Talasemia Major,” *International Journal of Endocrinology*, 2016, pp. 1–7. Available at: <https://doi.org/10.1155/2016/6218437>.
- Xu, Y., Alfaro-Magallanes, V.M. and Babitt, J.L. (2021) “Physiological and pathophysiological mechanisms of hepcidin regulation: clinical implications for iron disorders,” *British Journal of Haematology*, 193(5), pp. 882–893. Available at: <https://doi.org/10.1111/bjh.17252>.
- Yousefian, S. *et al.* (2022) “Association of Body mass index and serum ferritin level in pediatrics with Beta-Thalassemia major disease,” *Iranian Journal of Pediatric Hematology & Oncology* [Preprint]. Available at: <https://doi.org/10.18502/ijpho.v12i1.8359>.
- Abi Daud, M. (2020) ‘Hubungan Ferritin Serum Dengan Berat Badan Dan Tinggi Badan Pada Penderita Talasemia B Mayor’, *Jurnal Ilmiah Kesehatan Sandi Husada*, 12(2), Pp. 665–672. Available At: <https://doi.org/10.35816/jiskh.v12i2.377>.
- Agustina, R., Mandala, Z. And Liyola, R. (2020) ‘Kadar Ferritin Dengan Status Gizi Pasien Talasemia Beta Mayor Anak Di Rsam Bandar Lampung’, (1).
- Andrew, U.O. *Et Al.* (2023) ‘Nutritional Knowledge And Body Mass Index Among Students At Novena University, Ogume, Nigeria’, *Folia Medica Indonesiana*, 59(1), Pp. 14–19. Available At: <https://doi.org/10.20473/Fmi.V59i1.39977>.
- Andriani, A., Purnamasari, E. And Arifandi, F. (2023) ‘Hubungan Antara Indeks Eritrosit Dengan Kadar Ferritin Pada Pasien Anemia Defisiensi Besi Di Rs. Siloam Semanggi Dan Tinjauannya Menurut Pandangan Islam’, 2(4).
- Angastiniotis, M. And Lobitz, S. (2019) ‘Talasemias: An Overview’, *International Journal Of Neonatal Screening*, 5(1), P. 16. Available At: <https://doi.org/10.3390/Ijns5010016>.
- Bilbrew, E.C., Vogelzang, J.L. And Whittington, K. (2024) *Nutrition For Nurses*. Houston, Texas: Openstax, Rice University.

- Bolang, C.R. *Et Al.* (2021) 'Status Gizi Mahasiswa Sebelum Dan Di Saat Pandemi Covid-19', *Jurnal Biomedik:Jbm*, 13(1), P. 76. Available At: <https://doi.org/10.35790/jbm.13.1.2021.31746>.
- Cappellini, M.D., Farmakis, D., Porter, J. & Taher, A. (2022) 'Guidelines for the Management of Transfusion-Dependent Thalassaemia (TDT)'. 4th edn. *Thalassaemia International Federation*.
- Centers for Disease Control and Prevention (CDC). (2023). *About adult BMI*. [online] U.S. Department of Health & Human Services. Available at: <https://www.cdc.gov/bmi/adult-calculator/bmi-categories.html> [Accessed 24 Jul. 2025].
- Chaithra, P., Kumar, A.P., Aruna, G. and Hemalatha, L. (2024). Role of serum hepcidin as a marker of iron overload in Beta Talasemia major. *International Journal of Contemporary Pediatrics*, 11(1), pp.45–48. Available at: <https://dx.doi.org/10.18203/2349-3291.ijcp20233958> [Accessed 24 July 2025].
- Delpita, A. And Rachmawati, B. (2019) 'Hubungan Kadar Ferritin Dengan Tsh Dan Ft4 Akibat Transfusi Berulang Pada Penderita Talasemia Di Rsup Dr. Kariadi, Semarang, Indonesia', *Intisari Sains Medis*, 10(2). Available At: <https://doi.org/10.15562/ism.V10i2.372>.
- Dinas Kesehatan Kota Yogyakarta. (2021). *Kenali status gizi Anda melalui pengukuran IMT*. [online] Kesehatan Jogja. Available at: <https://kesehatan.jogjakota.go.id/berita/id/214> [Accessed 24 Jul. 2025].
- Fianza, P.I. *et al.* (2021) 'Iron Overload In Transfusion-Dependent Indonesian Thalassemic Patients', *Anemia*. Edited By D. Canatan, 2021, Pp. 1–8. Available At: <https://doi.org/10.1155/2021/5581831>.
- Fung, E.B., Schryver, T. & Angastiniotis, M. (2023) 'Nutrition in Thalassaemia & Pyruvate Kinase Deficiency: A Guideline for Clinicians.' Edited by A. Yardumian & A. Eleftheriou. Nicosia: Thalassaemia International Federation.
- Gumilang, L. *et al.* (2021) 'Korelasi Asupan Zat Besi Dan Protein Dengan Kadar Ferritin Serum Ibu Hamil Di Kabupaten Waled Dan Sukabumi', *A. N.* [Preprint].
- Hawa, T.D.S., Riza, M. And Kawuryan, D.L. (2023) 'Hubungan Tingkat Kepatuhan Konsumsi Obat Kelasi Besi Dengan Kadar Ferritin Pada Pasien Talasemia Anak Di Rsup Dr. Moewardi', *Infokes: Jurnal Ilmiah Rekam Medis Dan Informatika Kesehatan*, 13(1), Pp. 46–51. Available At: <https://doi.org/10.47701/infokes.V13i1.2533>.
- Haq, F. R., Mustofa, S. and Himayani, R. (2023) 'Talasemia Beta: Etiologi, Klasifikasi, Faktor Risiko, Diagnosis, dan Tatalaksana', *Agromedicine*, 10(1), pp. 159–166.
- Hasibuan, M.U.Z. & Palmizal, A. (2021) 'Sosialisasi Penerapan Indeks Massa Tubuh (IMT) di Suta Club'. *Jurnal Cerdas Sifa Pendidikan*, 10(2), pp. 19–24. Available at: <https://online-journal.unja.ac.id/csp> [Accessed 4 Feb. 2025].

- Husna, N. *et al.* (2017) 'Prevalence And Distribution Of Talasemia Trait Screening', *Journal Of Thee Medical Sciences (Berkala Ilmu Kedokteran)*, 49(03), Pp. 106–113. Available At: <https://doi.org/10.19106/jmedsci004903201702>.
- Ilori, T. And Sanusi, R.A. (2022) 'Nutrition-Related Knowledge, Practice, And Weight Status Of Patients With Chronic Diseases Attending A District Hospital In Nigeria', *Journal Of Family Medicine And Primary Care*, 11(4), Pp. 1428–1434. Available At: https://doi.org/10.4103/jfmpc.jfmpc_607_21.
- Kadir, S. (2019) 'The Role Of Mother Knowledge And Parenting Culture In Determining The Toddler Nutrition Status'.
- Kamal, A.M. *et al.* (2020) 'Assessment Of Nutritional Status Through Body Mass Index (Bmi) Among First Year Students Of Mbbs & Bsc Nursing Course Of Government Medical Education Institutes In Dhaka', *Journal Of Dhaka Medical College*, 28(1), Pp. 11–16. Available At: <https://doi.org/10.3329/jdmc.v28i1.45750>.
- Kementerian Kesehatan Republik Indonesia. (2022) 'Pedoman Penanggulangan Talasemia'. Jakarta: Direktorat Pencegahan dan Pengendalian Penyakit Tidak Menular, Direktorat Jenderal Pencegahan dan Pengendalian Penyakit.
- Kementerian Kesehatan Republik Indonesia. (2018) 'Keputusan Menteri Kesehatan Nomor HK.01.07/MENKES/1/2018 tentang Pedoman Nasional Pelayanan Kedokteran Tata Laksana Talasemia.' Jakarta: Kementerian Kesehatan RI.
- Khare, V. *et al.* (2024) 'Study of Serum Hcpidine Levels in Beta Talasemia Major Patients'.
- Kristanty, D.R. (2023) 'Deteksi Dini Talasemia.' *Jurnal Analisis Polimorfisme Gen CYP pada Metabolisme Obat Pratista Patologi*, 8(1), pp. 17–28.
- Lee, J.-S. *et al.* (2022) 'Epidemiologic Trends Of Talasemia, 2006–2018: A Nationwide Population-Based Study', *Journal Of Clinical Medicine*, 11(9), P. 2289. Available At: <https://doi.org/10.3390/jcm11092289>.
- Mudiyanselage Dilhara Sewwandi Karunaratna, A., Shirani Ranasingha, J. And Mudiyanselage Mudiyanse, R. (2017) 'Iron Overload In Beta Talasemia Major Patients', *International Journal Of Blood Transfusion And Immunohematology*, 7(2), Pp. 1–8. Available At: <https://doi.org/10.5348/ijbti-2017-32-Oa-5>.
- Paloma, I. D. A. N. C. (2023) 'Talasemia: Sebuah Tinjauan Pustaka', *BIOCITY Journal of Pharmacy Bioscience and Clinical Community*, 1(2), pp. 89–100. doi: 10.30.812/biocity.v1i2.2525
- Pambajeng, C.R. And Manalu, E.F.S. (2024) 'The Analysis Study Of Prevalence, Risk Factor And Management Of Talasemia In Low Income Countries: A Comprehensive Systematic Review', *The Indonesian Journal Of General Medicine*, 5(1), Pp. 1–19. Available At: <https://doi.org/10.70070/9ctsbp48>.

- R, U. and Kd, T. (2017) 'How Can We Assess the Nutritional Status of an Individual?', *Journal of Nutrition & Food Sciences*, 07(06). Available at: <https://doi.org/10.4172/2155-9600.1000640>.
- Rafika, R., Marwoto, D. And Hayati, L. (2019) 'Korelasi Antara Kadar Ferritin Serum Dan Status Gizi Pasien Talasemia-? Mayor', *Biomedical Journal Of Indonesia: Jurnal Biomedik Fakultas Kedokteran Universitas Sriwijaya*, 5(2), Pp. 88–93. Available At: <https://doi.org/10.32539/Bji.V5i1.7986>.
- Ramadanty, N., Gunantara, T. And Putri, M. (2023) 'Pengaruh Kadar Ferritin Darah Terhadap Status Gizi Pasien Thalasia B Mayor Anak', *Jurnal Integrasi Kesehatan & Sains*, 5(2), Pp. 167–171. Available At: <https://doi.org/10.29313/Jiks.V5i2.11677>.
- Rujito, L. (2019) 'Talasemia : Genetik Dasar Dan Pengelolaan Terkini'.
- Salsabila, N., Perdani, R.R.W. and Irawati, N.A.V. (2019) 'Nutrisi Pasien Talasemia'.
- Suparyanto, T., Anggraeni, M. And Yolandia, R.A. (2023) 'Hubungan Pemberian Tablet Zink, Gaya Hidup, Dan Asupan Protein Terhadap Kadar Ferritin Pada Ibu Hamil Trimester Iii Di RS Krakatau Medika Cilegon Tahun 2022', *Sentri: Jurnal Riset Ilmiah*, 2(4), Pp. 978–993. Available At: <https://doi.org/10.55681/Sentri.V2i4.695>.
- Suryantini, N.K.M., Putri, L.L., Salim, B.H., Mawaddah, A. & Triani, E. (2024) 'Gangguan Hormon Tiroid Hipotiroidisme: Literature Review'. *Jurnal Ilmu Kedokteran dan Kesehatan*, 11(6), pp. 1227–1234. Available at: <http://ejournalmalahayati.ac.id/index.php/kesehatan> [Accessed 4 Feb. 2025].
- Susanah, S. (2022) 'Tata Laksana Terkini Talasemia B: Terapi Target', *Sari Pediatri*, 24(4).
- Usman, S.Y. *et al.* (2022) 'Dietary Intake, Nutritional Status, And Quality Of Life In Patients With Talasemia Major', *Althea Medical Journal*, 9(2), Pp. 86–92. Available At: <https://doi.org/10.15850/amj.v9n2.2301>.
- Utami, A.F. And Wardiansah (2020) 'Descriptive Study Of Body Mass Index (Bmi), Waist And Blood Pressure In Students Of Doctor Education Study Program, Faculty Of Medicine Universitas Sriwijaya', *Sriwijaya Journal Of Medicine*, 3(2). Available At: <https://doi.org/10.32539/Sjm.V3i2.75>.
- Vlychou, M. *et al.* (2016) 'Body Composition In Adult Patients With Talasemia Major', *International Journal Of Endocrinology*, 2016, Pp. 1–7. Available At: <https://doi.org/10.1155/2016/6218437>.
- Weir, C.B. and Jan, A., 2023. *BMI classification percentile and cut off points*. [online] StatPearls Publishing. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK541070/> [Accessed 24 July 2025].
- Wibowo, N., Irwinda, R., & Hiksas, R. (2021) 'Anemia Defisiensi Besi Pada Kehamilan.' Jakarta: UI Publishing.
- World Health Organization. (2020) 'Serum ferritin concentrations for the assessment of iron status in individuals and populations- technical brief'.

Yousefian, S. *et al.* (2022) 'Association Of Body Mass Index And Serum Ferritin Level In Pediatrics With Beta-Talasemia Major Disease', *Iranian Journal Of Pediatric Hematology & Oncology* [Preprint]. Available At: <https://doi.org/10.18502/Ijpho.V12i1.8359>.

