

DAFTAR PUSTAKA

1. American Academy of Ophthalmology. *Basic and Clinical Science Course Section 10: Glaucoma*. 2023rd–2024th ed. San Francisco, CA: American Academy of Ophthalmology, 2023.
2. Rizkah L, Ekantini R, Gani TT, et al. Insights into Primary Open-Angle Glaucoma Patients: Unveiling Demographic, Clinical, and Therapeutic Profiles in a Leading Tertiary Referral Hospital in Yogyakarta. *Ophthalmologica Indonesiana* 2024; 50: 28–33.
3. Ismandari F, Helda. Kebutaan pada pasien glaukoma primer di rumah sakit umum Dr. Cipto Mangunkusumo Jakarta. *Jurnal Kesehatan Masyarakat Nasional* 2011; 5: 185–192.
4. Shan S, Wu J, Cao J, et al. Global incidence and risk factors for glaucoma: A systematic review and meta-analysis of prospective studies. *J Glob Health* 2024; 14: 04252.
5. Sari YP, Khalisa N. Primary Open Angle Glaucoma. *Jurnal Ilmiah Kedokteran dan Kesehatan* 2023; 2: 48–57.
6. Pusat Data dan Informasi Kementerian Kesehatan RI. *Situasi dan analisis glaukoma*. Jakarta, 2015.
7. Mahendra Kumar S. A review on glaucoma: causes, symptoms, pathogenesis & treatment. *Journal of Clinical Research and Ophthalmology* 2024; 11: 001–004.
8. Leeman M, Kestelyn P. Glaucoma and blood pressure. *Hypertension* 2019; 73: 944–950.
9. Nugraha SA, Himayani R, Imanto M, et al. Faktor Risiko Hipertensi Terhadap Kejadian Glaukoma. *Jurnal MedikaHutama*; 3.
10. GBD 2019 Blindness and Vision Impairment Collaborators; Vision Loss Expert Group of the Global Burden of Disease Study. Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. *Lancet Global Health* 2021; 7: e144–e160.
11. Bhartiya S, Ichhpujani P, Wadhvani M. Current perspectives in tackling glaucoma blindness. *Indian J Ophthalmol* 2025; 73: S189–S196.
12. Bourne RRA, Jonas JB, Friedman D, et al. Global estimates on the number of people blind or visually impaired by glaucoma: A meta-analysis from 2000 to 2020. *Eye (Basingstoke)* 2024; 38: 2036–2046.

13. Shafira K. *Profil Glaukoma pada Pasien Dewasa di Poliklinik Mata RSUP DR. M. Djamil Padang Tahun 2017-2018*. Universitas Andalas, 2020.
14. Hasan R, Ashan H, Yuli Amelia A, et al. Scientific Journal Profil Pasien Glaukoma pada Lansia di Rumah Sakit Khusus Mata (RSKM) Padang Eye Center Tahun 2021. *Scientific Journal* 2022; 1: 356–364.
15. Dewi TK, Yulianti AM, Zakiatu N, et al. Analisis Faktor Risiko Glaukoma, Studi Kasus di RSUD Singaparna Medika Citrautama. *JILOP (Journal of Indonesia Optometrists)* 2024; 2: 45–52.
16. Sheerwood Lauralee. *Fisiologi Manusia: Dari Sel ke Sistem*. 9th ed. Penerbit Buku Kedokteran EGC, 2018.
17. Asburys V. *Vaughan & Asbury's General Ophthalmology*. 19th ed. New York: McGraw-Hill Education, Inc, 2018.
18. Fitria W. *Faktor faktor yang berhubungan dengan glaukoma di poliklinik mata DR. M. djamil padang tahun 2015*. Universitas Andalas, 2016.
19. Permata Sari G. *Hubungan Tekanan Darah dengan Tekanan Intraokular pada Pasien Glaukoma Primer Sudut Terbuka di RSUP DR. M. DJAMIL Padang pada Periode Januari 2017 - Desember 2018*. Universitas Andalas, 2020.
20. Maharani S. *The Correlation Between Hypertension and Glaucoma Patients (Increased Intraocular Pressure) at Balai Kesehatan Mata Masyarakat (BKMM) Makassar in 2016*. Universitas Muhammadiyah Makassar, 2018.
21. Mescher AL. *Histologi Dasar Janqueira: Teks & Atlas*. 17th ed. Jakarta: EGC, 2017.
22. Eroschenko VP. *difiore's Atlas of Histology with Functional Correlations*. 12th ed. Lippincott Williams & Wilkins, 2013.
23. Yang SN, Shi Y, Berggren PO. The Anterior Chamber of the Eye Technology and Its Anatomical, Optical, and Immunological Bases. *Physiol Rev* 2024; 104: 881–929.
24. Jogi R. *Basic Ophthalmology, 4th Edition*. 4th ed. Jaypee Brothers Medical Publishers (P) Ltd, 2009.
25. Castro A, Jimenez F, Jendelova P, et al. Glaucoma as a Neurodegenerative Disease Caused by Intrinsic Vulnerability Factors. *Prog Neurobiol* 2020; 193: 101817.
26. Sidarta Ilyas dr H, dr Sri Rahayu Yulianti S, J Badan Penerbit SM. *Ilmu penyakit mata*. 4th ed. Yayasan Bina Pustaka, 2011.

27. Al Hikmah M, Taufik R. Analysis of the Characteristics of Glaucoma Sufferers at Makassar Eye Hospital in 2019-2021. *Jurnal of Ophthalmology*; 1.
28. Kiuchi Y, Inoue T, Shoji N, et al. The Japan Glaucoma Society guidelines for glaucoma 5th edition. *Jpn J Ophthalmol* 2023; 67: 189–254.
29. Nongrum B, Thangkhiew L, Natung T, et al. Glaucoma burden and its profile in a tertiary care centre of North-East India: A retrospective hospital-based study. *J Family Med Prim Care* 2024; 13: 3766–3772.
30. Mukherjee S, Gupta V, . D. Clinical Characteristics of Juvenile-Onset Open Angle Glaucoma. *Int J Health Sci Res* 2024; 14: 90–97.
31. Shaarawy TM, Sheerwood MB. *Glaucoma Medical and Diagnosis Therapy*. 2nd ed. Philadelphia; Elsevier Saunders, 2015.
32. Ilahi F, Vera. Tampilan klinis pada glaukoma primer sudut terbuka di RSUP Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*; 7.
33. Bowling B. *Kanski's Clinical Ophthalmology a Systematic Approach*. 8th ed. Sydney: Elsevier, 2016. Epub ahead of print 2016. DOI: 10.1016/B978-0-7020-5572-0.00025-8.
34. Nurwasis MR. Aliran Darah Papil Saraf Optik pada Glaukoma. *Jurnal Oftalmologi Indonesia* 2007; 5: 6–8.
35. Imawati N. Analisis patofisiologi glaukoma dan tantangan dalam manajemen klinis. *Jurnal Optometri Indonesia* 2025; 2: 20–30.
36. Andy M. Glaukoma : Klasifikasi, Diagnosis dan Tatalaksana. *Jurnal Kedokteran Nanggroe Medika* 2022; 5: 46–53.
37. Bantoyot F. Klasifikasi, Diagnosis, Pengobatan Terkini untuk Glaukoma: Tinjauan Pustaka. *Jurnal Sosial dan Sains* 2023; 3: 1029–1038.
38. Kementerian Kesehatan Republik Indonesia. *Pedoman Nasional Pelayanan Kedokteran Tata Laksana Glaukoma*. 2023.
39. Hall JE, Guyton AC. *Guyton and Hall Textbook of Medical Physiology*. 12th ed. Philadelphia: Saunders Elsevier, 2011.
40. Arsy Kamal Faadhil M, Putu Ristyaning Ayu Sangging dr, Rani Himayani dr. Hubungan Glaukoma dengan Hipertensi. *Medula* 2023; 13: 36–41.
41. Kuzhuppilly N, Patil S, Dev S, et al. Reliability of visual field index in staging glaucomatous visual field damage. *Journal of Clinical and Diagnostic Research* 2018; 12: NC05–NC08.
42. International Centre for Eye Health. *Rapid Assessment of Avoidable Blindness Report: Indonesia, West Sumatra (2016)*. 2024. Epub ahead of print 2024. DOI: <https://www.doi.org/10.17037/RAABREPORT.00000298>.

43. Syuhada R, Detty AU, Kriswiastiny R, et al. Tekanan Intraokular Pre dan Pasca Operasi Ablasio Retina di Rumah Sakit Pertamina Bintang Amin Bandar Lampung. *Jurnal Medika Malahayati*; 5.
44. Barret K, Barman S, Boitano S, et al. *Fisiologi Kedokteran Ganong*. 24th ed. Mc Graw-Hill, 2012.
45. Silvianah A, Indrawati. Hubungan Kepatuhan Minum Obat Hipertensi dengan Perubahan Tekanan Darah pada Lansia di Posyandu Lansia. *Jurnal Keperawatan* 2024; 52–61.
46. Rahmawati, Permata Kasih R. Hipertensi Usia Muda. *GALENICAL: Jurnal Kedokteran dan Kesehatan Mahasiswa Malikussaleh* 2023; 2: 11–26.
47. Lukitaningtyas D, Cahyono EA. Hipertensi. *Jurnal Pengembangan Ilmu dan Praktik Kesehatan* 2023; 2: 100–117.
48. Leonard S. Lilly. *Pathophysiology of Heart Disease*. 5th ed. Wolters Kluwer Health, 2011.
49. Sylvestris A. Hipertensi dan Retinopati Hipertensi. *Saintika Medika* 2014; 10: 1–9.
50. Omodaka K, Kikawa T, Kabakura S, et al. Clinical characteristics of glaucoma patients with various risk factors. *BMC Ophthalmol*; 22. Epub ahead of print 1 December 2022. DOI: 10.1186/s12886-022-02587-5.
51. McMonnies CW. Glaucoma history and risk factors. *J Optom* 2017; 10: 71–78.
52. Utami P, Saidah S. Review Pengaruh Hipertensi Terhadap Glaucoma. *Syntax Literate ; Jurnal Ilmiah Indonesia* 2023; 7: 16202–16209.
53. Belamkar A, Harris A, Oddone F, et al. Asian Race and Primary Open-Angle Glaucoma: Where Do We Stand? *J Clin Med*; 11. Epub ahead of print 1 May 2022. DOI: 10.3390/jcm11092486.
54. Nurmalasari Y, Hermawan MR. Karakteristik pasien glaukoma berdasarkan faktor intrinsik di Rumah Sakit Pertamina Bintang Amin Bandar Lampung. *Jurnal Ilmu Kedokteran dan Kesehatan* 2017; 4: 85.
55. Gupta D, Chen PP. Glaucoma. *Am Fam Physician*; 93, www.aafp.org/afp. (2016).
56. Chobanian A V., Bakris GL, Black HR, et al. Seventh report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. *Hypertension* 2003; 42: 1206–1252.
57. Syapitri H, Amila, Aritonang J. *Buku ajar metodologi penelitian kesehatan*. Malang: Ahlimedia Press, 2021.

58. Afrelia Putri D, Ilahi F, Ihsan I. Hubungan tekanan intraokular dengan stadium Primary Open Angle Glaucoma di RSUP Dr. M. Djamil Padang tahun 2019-2021. *SINERGI : Jurnal Riset Ilmiah* 2025; 2: 2507–2515.
59. Dada T, Verma S, Gagrani M, et al. Ocular and Systemic Factors Associated with Glaucoma. *Journal of Current Glaucoma Practice* 2022; 16: 179–191.
60. Habib I, Ilahi F, Reza M. Hubungan visual field index dengan stadium POAG pada pasien POAG di RSUP dr. M. Djamil pada tahun 2017-2019. *Jurnal Ilmu Kesehatan Indonesia* 2025; 6: 138–143.
61. Deva GA, Suryathi NM, Kusumadjaja IM. Prevalensi glaukoma sudut terbuka primer di RSUP Sanglah periode Juni 2017 - Juni 2018. *Jurnal Medika Udayana* 2020; 9: 61–66.
62. Wakanno JWS, Tamtelahitu C, Tamalsir D. Proporsi dan karakteristik pasien glaukoma di Klinik Mata Utama Maluku. *Oftalmologi Jurnal Kesehatan Mata Indonesia* 2025; 7: 68–74.
63. Ariesti A, Herriadi D. Profile of Glaucoma at The Dr.M.Djamil Hospital Padang, West Sumatera 2018. *Jurnal Kesehatan Andalas* 2018; 7: 34–37.
64. Rizkah L, Ekantini R, Gani TT, et al. Insights into Primary Open-Angle Glaucoma patients: Unveiling demographic, clinical, and therapeutic profiles in a leading tertiary referral hospital in Yogyakarta. *Ophthalmologica Indonesiana* 2024; 50: 28–3.
65. Eijgen J Van, Melgarejo J, Laeken J Van, et al. The relevance of arterial blood pressure in the management of glaucoma progression: A systemic review. *Am J Hypertens* 2024; 37: 179–198.
66. Macri C, Wong CX, Tu SJ, et al. Blood pressure measures and incident Primary Open-Angle Glaucoma. *Invest Ophthalmol Vis Sci*; 63. Epub ahead of print 1 December 2022. DOI: 10.1167/iops.63.13.3.
67. Hajar S, Firdausa S, Amrizal TI, et al. Hubungan tekanan darah dengan peningkatan tekanan intraokuli pada pasien glaukoma di Rumah Sakit Umum Daerah dr. Zainoel Abidin, Banda Aceh. *Ked N Med* |; 2.
68. Yolanda S, Primitasari Y, Sari DR. Characteristics of Primary Open-Angle Glaucoma Patients in Dr. Soetomo General Hospital Surabaya. *JUXTA: Jurnal Ilmiah Mahasiswa Kedokteran Universitas Airlangga* 2021; 12: 6.
69. Artini W. Glaucoma Caused Blindness with Its Characteristic in Cipto Mangunkusumo Hospital. *Jurnal Oftalmologi Indonesia JOI* 2011; 7: 189–193.
70. Syuhada R. Hubungan tekanan darah dengan peningkatan tekanan intraokuli pada pasien glaukoma di RSUD. Dr. H. Abul Moeloek tahun 2014. *Jurnal Medika Malahayati* 2016; 3: 35–37.

71. Aptel F, Aryal-Charles N, Giraud JM, et al. Progression of visual field in patients with primary open-angle glaucoma - ProgF study 1. *Acta Ophthalmol* 2015; 93: e615–e620.
72. Ficarrota KR, Mohamed YH, Passaglia CL. Experimental glaucoma model with controllable intraocular pressure history. *Sci Rep*; 10. Epub ahead of print 1 December 2020. DOI: 10.1038/s41598-019-57022-5.

