

## DAFTAR PUSTAKA

- 1 Ratih Natasha, Sitti Rukiyah Syawal, Halimah Pagarra, Arifin Seweng. Ekspresi Gen P53 Pada Pterigium Primer Dan Pterigium Rekuren. *Green Med J* 2019; 1: 58–67.
- 2 Chu WK, Choi HL, Bhat AK, Jhanji V. Pterygium: new insights. *Eye* 2020; 34: 1047–1050.
- 3 Wang Y, Shan G, Gan L, Qian Y, Chen T, Wang H *et al.* Prevalence and associated factors for pterygium in Han and Mongolian adults: A cross-sectional study in inner Mongolian, China. *BMC Ophthalmol* 2020; 20: 1–14.
- 4 Fairuz UF. Analisis Faktor Risiko Dengan Kejadian Pterigium di Rumah Sakit Panti Rahayu Yakkum Purwodadi. 2021.
- 5 Rahma AZ, Batubara HJS. Prevalensi penyakit mata pterigium pada nelayan di Desa Bogak kabupaten Batubara pada bulan November-Desember tahun 2020. *J Ilm Simantek* 2021; 5: 28–31.
- 6 Novitasari A. *Buku ajar: Sistem indera mata*. 2017.
- 7 Lestari DJT, Sari DR, Mahdi PD, Himayani R. Pterigium derajat IV pada pasien geriatri. *Majority* 2018; 7: 20–25.
- 8 Zahara NE. Paparan Sinar Matahari sebagai Faktor Risiko Pterigium pada Pekerja Sektor Agrikultur. *J Agromedicine Unila* 2020; 7: 40–45.
- 9 setia rhyoes maifren. hubungan paparan sinar ultraviolet terhadap derajat pterigium di rumah sakit umum daerah H.Abdul Manap Jambi. *Repos Univ jambi* 2019; : 35.
- 10 Rukiah S, Suliati P, dkk. *Buku ajar bagian ilmu kesehatan mata, fakultas kedokteran universitas muslim indonesia*. 2018.
- 11 Sherwood L. *Fisiologi Manusia dari Sel Ke Sistem*. 8th ed. EGC: Jakarta, 2019.
- 12 Widowati H, Rinata E. *Bahan Ajar Anatomi*. 2020.
- 13 Hartono, Hernowo AT, Sasongko MB. Anatomi Mata dan Fisiologi Penglihatan. *Buku Ilmu Kesehat Mata* 2013; : 15–18.

- 14 sidarta ilyas sri ry. *ilmu penyakit mata. edisi kelima. fakultas kedokteran universitas indonesia*. jakarta, 2019.
- 15 Dosmar E, Walsh J, Doyel M, Bussett K, Oladipupo A, Amer S *et al*. Targeting Ocular Drug Delivery: An Examination of Local Anatomy and Current Approaches. *Bioengineering* 2022; 9. doi:10.3390/bioengineering9010041.
- 16 Walker MK, Schornack MM, Vincent SJ. Anatomical and physiological considerations in scleral lens wear: Conjunctiva and sclera. *Contact Lens Anterior Eye* 2020; 43: 517–528.
- 17 Nishida T, Saika S, Morishige N. Cornea and sclera: anatomy and physiology. *Cornea* 2021; 1: 1–22.
- 18 Zulkifley MA, Abdani SR, Zulkifley NH. Pterygium-Net: a deep learning approach to pterygium detection and localization. *Multimed Tools Appl* 2019; 78: 34563–34584.
- 19 Camacho C, Rojas E. Platelet-Rich Fibrin Membrane for Pterygium Surgery: Literature Review and Feasibility Assessment. *Cureus* 2021; 13: 11–15.
- 20 Wanzeler ACV, Barbosa IAF, Duarte B, Borges D, Barbosa EB, Kamiji D *et al*. Mechanisms and biomarker candidates in pterygium development. *Arq Bras Oftalmol* 2019; 82: 528–536.
- 21 Ghiasian L, Samavat B, Hadi Y, Arbab M, Abolfathzadeh N. Recurrent pterygium: A review. *J Curr Ophthalmol* 2021; 33: 367–378.
- 22 Soiza RL, Donaldson AIC, Myint PK. Vaccine against arteriosclerosis: an update. *Ther Adv Vaccines* 2018; 9: 259–261.
- 23 Van Acker SI, Haagdorens M, Roelant E, Rozema J, Possemiers T, Van Gerwen V *et al*. Pterygium Pathology: A Prospective Case-Control Study on Tear Film Cytokine Levels. *Mediators Inflamm* 2019; 2019. doi:10.1155/2019/9416262.
- 24 Rais MA, Nasrul M. Pterigium Pada Penduduk Pesisir Di Nusa Tenggara Barat. *J Kesehat Jompa* 2022; 1: 164–169.
- 25 Baskara IP, Dananjaya A, Widhidewi NW, Sunariasih NN. Gambaran

- Faktor Risiko Kejadian Pterygium pada Pasien di Poliklinik Mata Rumah Sakit Umum Daerah Tabanan. 2024; 4: 41–46.
- 26 Agung A, Putrawati M, Yuliawati P, Made N, Utari L. Karakteristik Pasien Pterigium di RSD Mangusada Badung Periode Januari 2021-Desember 2022. 2023; 14: 1227–1233.
- 27 Alsarhani W, Alshahrani S, Showail M, Alhabdan N, Alsumari O, Almalki A *et al.* Characteristics and recurrence of pterygium in Saudi Arabia: a single center study with a long follow-up. *BMC Ophthalmol* 2021; 21: 1–9.
- 28 Naura N, Kadriyan H. Faktor resiko dan manajemen pterigium pada penduduk daerah pesisir. *J Inov Pendidik dan sains* 2022; 3.
- 29 Marcella M. Manajemen pterigium. *Contin Med Educ* 2019; 46: 23–25.
- 30 Rokohl AC, Heindl LM, Cursiefen C. Pterygium: pathogenesis, diagnosis and treatment. *Ophthalmologe* 2021; 118: 749–763.
- 31 Sakti FK. Updates on the Mechanism and Management of Pterygium: A Brief Review. *Eur J Med Heal Sci* 2021; 3: 6–11.
- 32 Ade T. Tatalaksana Pterigium Rekurent dengan simblefaron. *Dep Ilmu Kesehat Mata Fak Kedokt Univ Padjajaran* 2020.
- 33 Mohammed SI, Gouda AT. Flap rotasi konjungtiva superior versus inferior pada operasi pterigium primer. 2024; : 1–6.
- 34 Akbari M. Update on overview of pterygium and its surgical management. *J Popul Ther Clin Pharmacol* 2022; 29: 30–45.
- 35 Murugia L, Chong KL, Lim LT, Alias R. Recurrent pterygium in Bintulu, Sarawak (Malaysian Borneo): determining its risk factors. *Malaysian J Ophthalmol* 2021; 3: 9–20.
- 36 Lee JY, Yoo YJ, Han SB. Efficacy of Subconjunctival Bevacizumab Injection after Pterygium Excision with Limbal Conjunctival Autograft in Recurred Pterygium. *Ann Optom Contact Lens* 2023; 22: 133–137.
- 37 Taher NO, Alnabihi AN, Hersi RM, Alrajhi RK, Alzahrani RA, Batais WT *et al.* Amniotic membrane transplantation and conjunctival autograft combined with mitomycin C for the management of primary pterygium: A systematic review and meta-analysis. *Front Med* 2022; 9.

doi:10.3389/fmed.2022.981663.

- 38 Sharma A, Sharma R, S. Nirankari V. Retrocorneal Scleral Patch Supported Glue: A Technique for Management of Corneal Perforation and Corneoscleral Melt following Pterygium Surgery. *J Ophthalmic Vis Res* 2023; : 123–129.
- 39 W syarafafah dara gifari. Referat Pterigium, universitas Yarsi. 2019.
- 40 Syaaf LA, Caecielia, Mayarani. Gambaran Karakteristik Pterygium pada Pasien di RSUD Al Ihsan pada Tahun 2016 – 2021. *Bandung Conf Ser Med Sci* 2023; 3: 320–328.
- 41 Zaidi SBH, Khan WA. Is pterygium morphology related to loss of corneal endothelial cells? A cross-sectional study. *Clin Ophthalmol* 2021; 15: 1259–1266.
- 42 Natilda F, Vianita Aziz W, Nurrokhmawati Y, Kedokteran Unjani Cimahi F, Pendidikan Kedokteran Fakultas Kedokteran Unjani Cimahi B. Hubungan Usia, Pekerjaan Dan Teknik Operasi Dengan Terjadinya Pterigium Rekurensi Di Poli Mata Rumah Sakit Dustira. 2020; : 1–9.
- 43 Amsyar MF, Helijanti N, Setyawati T. Pterygium : Laporan Kasus Pterygium : Case Repost. *J Med Prof* 2023; Vol. 5: 91–95.
- 44 Purnomo D, Novita D, Winarto W. Karakteristik Klinis Kasus Pterygium di Rumah Sakit Dr. Kariadi. *Ophthalmol Indones* 2020; 46: 40.
- 45 Supanji S, Purbonegoro T, Dianratri A, Jati KDP, Saputro A, Wibowo AA *et al.* Age and gender distribution of pterygium cases from the pterygium surgery social service program. *J Community Empower Heal* 2021; 4: 133.
- 46 Ayu ID, Canis N, Geriputri NN. Jurnal Biologi Tropis Pterygium Prevention in Coastal Areas With The Use of Glasses. *J Biol Trop* 2023; : 1–5.
- 47 Tesfai B, Kebede S, Kibreab F, Fessehatsion K, Asmelash S, Guelay Y. Prevalence of solar keratopathy, pterygium and cataract in the islands of northern red sea zone, Eritrea: Cross-sectional study, 2021. *Clin Ophthalmol* 2021; 15: 2983–2991.
- 48 Alemayehu TK, Addis Y, Bizuneh ZY, Tegegne MM, Alemayehu AM.

Prevalence and associated factors of pterygium among adults living in Kolla Diba Town, Northwest Ethiopia. *Clin Ophthalmol* 2020; 14: 245–255.

- 49 Sieman, A.J.W and Irawati Y. *Pterigium in Kapita Selekt Kedokteran Jilid II Edisi V*. 2020.
- 50 Sandra Nor Hanifah E, Ibrahim, Irsan Saleh M. Korelasi Paparan Sinar Matahari dengan Derajat Pterigium di Rumah Sakit Khusus Mata Provinsi Sumatera Selatan Periode 2015-2016. *Maj Kedokt Sriwij* 2018; 50: 20–25.
- 51 Koushik SPT. Pterygium in StatPearls. National Library of Medicine. *StatPearls* 2023.
- 52 Shahraki T, Amir A, Sepehr F. Pterygium an update on pathophysiology, clinical features, and management. *Therapeutic advances in ophthalmology*. 2021. doi:<https://doi.org/10.1177%2F25158414211020152>.