DAFTAR PUSTAKA

Ahmadzadeh, A., Kessel, L., Subhi, Y., Bach-Holm, D. (2021). Comparative efficacy of phacotrabeculectomy versus trabeculectomy with or without later *phacoemulsification*: a systematic review with meta-analyses. *Journal of Ophthalmology*, 2021, 1–17. doi:10.1155/2021/6682534.

Allen, R. C., & Harper, R. A. (2016). Basic ophthalmology: essentials for medical students. *San Francisco: American Academy of Ophthalmology*.

Allison, K., Patel, D. and Alabi, O. (2020). Epidemiology of glaucoma: the past, present, and predictions for the future. *Cureus* [Preprint]. doi:10.7759/cureus.11686.

Alshamrani, A. Z. (2018). Cataracts pathophysiology and managements. *The Egyptian Journal of Hospital Medicine,* 70(1), 151–154. doi:10.12816/0042978.

Alward, W. L. M. A., & Longmuir, R. A. (2021). Anatomy of the angle. *American Academy of Ophthalmology.*

American Academy of Ophthalmology. (2020). Basic and clinical science course 2019-2020, section 10: Glaucoma, 143-171). China.

American Academy of Ophthalmology. (2020). Basic and clinical science course, *chapter 8: Phacoemulsification for Cataract extraction,* 169-171).

Astari, P. (2018). Katarak: Klasifikasi, tatalaksana, dan komplikasi operasi. *Cermin Dunia Kedokteran*, 45(10), doi:10.55175/cdk.v45i10.584. http://103.13.36.125/index.php/CDK/article/view/584

Bhartiya, S., Kumar, H. M. M., & Jain, M. (2009). Phacomorphic glaucoma: Evolving management Strategies. *Current Journal of Glaucoma Practice with DVD*, pp. 39–46. doi:10.5005/jp-journals-10008-1014.

Boyd, K., McKinney, J. K., & Turbert, D. (2023). What are cataracts?. *American Academy of Ophthalmology*. https://www.aao.org/eye-health/diseases/what-are-cataracts.

Buratto, L. (2014). Cataract surgery and intraocular lenses. *SLACK Books*. https://www.slackbooks.com/cataract-surgery-and-intraocular-lenses/

Cantor, L. B., Rapuano, C. J., Cioffi, G. A. (2016). Lens and Cataract. *American Academy Of Ophthalmology,* 11-15, 39-50.

Chelerkar, V., Parekh, P., Kalyani, V. K. S., Deshpande, M., & Khandekar, R. (2018). Comparative clinical study of medically controlled nonsevere chronic primary angle-closure glaucoma with coexisting cataract surgically managed by *phacoemulsification* as against combined phacotrabeculectomy. *Middle East Africa Journal Ophthalmology*, 25(3-4), 119-125. doi: 10.4103/meajo.MEAJO_204_17. PMID: 30765948; PMCID: PMC6348945.

Congdon, N., Vingerling, J. R., Klein, B. E., West, S., Friedman, D. S., Kempen, J., O'Colmain, B., Wu, S. Y. & Taylor, H. R. (2004). Prevalence of cataract and Pseudophakia/Aphakia among adults in the United States. *Archives of Ophthalmology*, 122(4), p. 487. doi:10.1001/archopht.122.4.487.

Crosbie, D. E. (2018). Primary open-angle glaucoma: On the development of novel therapeutic approaches.

Deng, B. L., Jiang, C., Ma, B., Zhang, W.F., Lu, P., Du, Y. Y., Jiu, X. D., Yang, L. X., & Tian, J. (2011). Surgical treatment for primary angle closure-glaucoma: a meta analysis. *International Journal of Ophtalmology*. 4(3):223-7. doi: 10.3980/j.issn.2222-3959.2011.03.01. PMID: 22553649; PMCID: PMC3340819.

El Sayed, Y. M., Elhusseiny, A. M., Albalkini, A. S., El Sheikh, R.H., & Osman, M. A. (2019). Mitomycin C-augmented phacotrabeculectomy versus *phacoemulsification* in primary angle-closure glaucoma: a randomized controlled study. *Journal of Glaucoma,* 28(10), 911-915. doi: 10.1097/IJG.0000000000001345. PMID: 31469675.

Eliassi-Rad, B. Luna, G. (2023). Lens induced Glaucomas. *EyeWiki*. https://eyewiki.aao.org/Lens_Induced_Glaucomas#Management (Accessed: 2024).

European Glaucoma Society Terminology and Guidelines for Glaucoma, 5th Edition. (2021). *British Journal Ophthalmology*, 105(1), 1-169. doi: 10.1136/bjophthalmol-2021-egsguidelines. PMID: 34675001.

Foran, S., Wang, J.J. & Mitchell, P. (2003). Causes of visual impairment in two older population cross-sections: The Blue Mountains Eye Study. *Ophthalmic Epidemiology*, 10(4), 215–225. doi:10.1076/opep.10.4.215.15906.

Friedman, D. S., Wolfs, R. C., O'Colmain, B. J., Klein BE, Taylor, H. R., West, S., Leske, M. C., Mitchell, P., Congdon, N., & Kempen, J. (Eye Diseases Prevalence Research Group. (2004). Prevalence of open-angle glaucoma among adults in the United States. *Archives of Ophthalmology,* 122(4), 532. doi:10.1001/archopht.122.4.532.

Gracella, F. L., Sutyawan, I.W. E. & Triningrat, P. (2017). Karakteristik penderita Katarak senilis di Rumah Sakit Umum Pusat Sanglah tahun 2014: Characteristic of senile cataract patients at Sanglah General Hospital in 2014. *Jurnal Harian Regional.* https://jurnal.harianregional.com/eum/full-36439

GRADE. (2013) GRADE handbook. [online] Gradepro.org. Available at: https://gdt.gradepro.org/app/handbook/handbook.html [Accessed 11 Jul. 2023].

Gurnani, B. & Kaur, K. (2023). *Phacoemulsification*. StatPearls. https://www.ncbi.nlm.nih.gov/books/NBK576419/

Gus, P. I., Zelanis, S., Marinho, D., Kunzler, L. A., Nicola, F., Folle, H., & Pakter, H. (2017) Pre-senile cataract in diabetic patients: prevalence and early diagnosis. *Longdom*, 7(2), pp. 1- 5. https://www.longdom.org/open-access/presenile-cataract-in-diabetic-patients-prevalence-and-early-diagnosis-51592.html

Hall, J.E. dan Guyton, A.C. (2011). *Guyton and Hall Textbook of Medical Physiology* : Enhanced E-book. 12th ed. London: Elsevier Health Sciences.

Higgins, J. P. T., Thomas, J., Chandler, J., Cumpston, M., Li, T., Page, M.J., & Welch, V. A. (2022). *Cochrane Handbook for Systematic Reviews of Interventions version 6.3*. Cochrane. https://www.training.cochrane.org/handbook.

Holladay, J. T. (1997). Proper method for calculating average visual acuity. *Journal Refract Surgery,* 13(4), 388-91. doi: 10.3928/1081-597X-19970701-16. PMID: 9268940.

Hou, X., Hu, D., Cui, Z., Zhou, J., Cai, L., & Wang, Y. (2015). Small-incision phacotrabeculectomy versus *phacoemulsification* in refractory acute primary angle closure with cataract. *BMC Ophthalmology*,15, 88. doi: 10.1186/s12886-015-0074-3. PMID: 26220093; PMCID: PMC4517567.

Ilyas, S., & Yulianti, S. R. (2017). Ilmu penyakit mata (Edisi Kelima). Balai Penerbit Fakultas Kedokteran Universitas Indonesia: Jakarta.

Indra, C., Sumual, H. J., & Rares, L. M. (2013). Indikasi bedah katarak di poliklinik mata Blu RSUP Prof. dr. R.D. Kandou Manado. *Jurnal Biomedik (JBM)*, 5(1). doi:10.35790/jbm.5.1.2013.2634.

Jindal, A. P., Al-Aswad, L., & Walsman, S. M. (2024). Techniques for combined cataract and filtering glaucoma surgery. *EyeWiki*. https://eyewiki.aao.org/Techniques_for_Combined_Cataract_and_Filtering_Glaucoma_Surgery

Jung, J., Isida-Llerandi, C. G., Lazcano-Gomez, G., SooHoo, J. R., & Kahook M. Y. (2014). Intraocular Pressure Control after Trabeculectomy, Phacotrabeculectomy and *Phacoemulsification* in a Hispanic Population. *Journal of Current Glaucoma Practice,* 8(2), 67-74. doi: 10.5005/jp-journals-10008-1164.

Kanski, J. J. (2007) Clinical diagnosis in ophthalmology. *Elsevier Mosby*.

Kaplowitz, K. B., & Kapoor, K. (2012). An evidence-based approach to phacomorphic glaucoma. *Journal of Clinical & Experimental Ophthalmology*, 4(2). doi:10.4172/2155-9570.s1-006.

Kaplan-Messas, A., Cohen, Y., Blumenthal, Z. E., & Avni, I. (2009). Trabeculectomy and phaco-trabeculectomy with and without peripheral iridectomy. *European Journal of Ophthalmology*, 19(2), 231–234. doi:10.1177/112067210901900209.

Kementerian Kesehatan RI. (2023). *Pedoman Nasional Pelayanan Kedokteran Tata Laksana Glaukoma.* Kementerian Kesehatan RI: Jakarta.

Kementerian Kesehatan RI. (2016). *Peraturan Menteri Kesehatan RI Nomor 25 Tahun 2016 tentang Rencana Aksi Nasional Kesehatan Lanjut Usia Tahun 2016-2019.*

Kingman, S. (2004) Glaucoma is second leading cause of blindness globally. *Bulletin of the World Health Organization,* 82(11), 887-888. https://pubmed.ncbi.nlm.nih.gov/15640929/

Kniestedt, C., & Stamper, R. L. (2003). Visual acuity dan its measurement. Ophthalmology clinics of North America, 16(2), 155–v. https://doi.org/10.1016/s0896-1549(03)00013-0.

Kothari, R., Tathe, S., Gogri, P., & Deshpande, S. (2013). Lens-induced glaucoma: The need to spread awareness about early management of cataract among rural population. *ISRN Ophthalmology,* 2013, 1–3. doi:10.1155/2013/581727.

Laurenti, K., & Salim, S. (2016). Lens-induced glaucoma: Diagnosis and management. *American Academy of Ophthalmology*. https://www.aao.org/eyenet/article/lens-induced-glaucoma-diagnosis-management

Lee, S. J., Lee, C. K., & Kim, W. S. (2010). Long-term therapeutic efficacy of *phacoemulsification* with intraocular lens implantation in patients with phacomorphic glaucoma. *Journal of Cataract and Refractive Surgery*, 36(5), 783–789. doi:10.1016/j.jcrs.2009.11.023.

Li, H., Wu, J., Zhang, J., Li, W., Wang, Y., & Liu, X. (2022). Comparison of *phacoemulsification* combined with trabeculectomy and trabeculectomy alone or followed by *phacoemulsification* in patients with glaucoma and cataract: A systematic review and meta-analysis. *Ophthalmology,* 139(1), 116-124.

Machiele, R., Motlagh, M., Zeppieri, M. (2024). Intraocular pressure. *National Library of Medicine*. Available at: https://www-ncbi-nlm-nihgov.translate.goog/books/NBK532237/?_x_tr_sl=en&_x_tr_tl=id&_x_tr_hl=id&_x_tr_pto=tc (Accessed: 05 September 2024).

Morrison, J. C. & Pollack, I. P. (2003). Glaucoma: science and practice. *New York: Thieme Medical Publishers.*

https://resource.odmu.edu.ua/chair/download/133718/PR9haVkILfIIu6oEypxfnA/Glaucoma%20-%20Science%20and%20Practice.pd

Ou, Y. (2021). Glaucoma surgery series: trabeculectomy. *BrightFocus Foundation.* https://www.brightfocus.org/glaucoma/article/glaucoma-surgery-series-trabeculectomy

Pedoman Nasional Pelayanan Kedokteran glaukoma. (2018). Pedoman Nasional Pelayanan Kedokteran Glaukoma. *Perdami*. https://perdami.or.id/wp-content/uploads/2022/04/Pedoman-Nasional-Pelayanan-Kedokteran-Glaukoma-rev.pdf

Piltz-Seymour, J., & Tai, T. Y. T. (2023). Trabeculectomy. *EyeWiki*. https://eyewiki.aao.org/Trabeculectomy

Salmon, J. (2020). Kanski's clinical ophthalmology : a systematic approach *(*9th ed). *Elsevier Health Sciences*.

Shah, S. S., & Meyer, J. J. (2022). Lens induced glaucoma. *StatPearls Publishing* [Internet]. https://www.ncbi.nlm.nih.gov/books/NBK574524

Shaodan S, Jing L, Wei Z, et al. (2013). Systematic review of surgical treatment for primary angle-closure glaucoma accompanied with Cataract. J Otolaryngol Ophthal Shandong Univ. 27(5):84–90.

Stalmans, I. (2006). Safe trabeculectomy technique: Long term outcome. *British Journal of Ophthalmology*, 90(1), 44–47. doi:10.1136/bjo.2005.072884.

Supradnya, I. G. N. A., Suwedi, I. B., & Baskara, I. G. N. A. (2022). Laporan kasus: Katarak senilis matur. *Ganesha Medicine*, 2(2), 84–89. doi:10.23887/gm.v2i2.52203.

Teekhasaenee, C., & Ritch, R. (1999). Combined *phacoemulsification* and *goniosynechialysis* for uncontrolled chronic angle-closure glaucoma after

acute angle-closure glaucoma. *Ophthalmology*, *106*(4), 669–675. https://doi.org/10.1016/S0161-6420(99)90149-5

Tham, Y. C., Li, X., Wong, T. Y., Quigley, H. A., Aung, T., & Cheng, C. Y. (2014). Global prevalence of glaucoma and projections of glaucoma burden through 2040: A systematic review and meta-analysis. *Ophthalmology,* 121(11), 2081–2090.

Tham, Y. C., Kwong, Y. .Y, Leung, D. Y., Lam, S. W., Li, F. C., Chiu, T. Y., Chan, J. C., Lam, D. S., & Lai, J. S. (2009) *Phacoemulsification* versus combined phacotrabeculectomy in medically uncontrolled chronic angle closure glaucoma with cataracts. *Ophthalmology,* 116(4), 725-31, 731. doi: 10.1016/j.ophtha.2008.12.054

Tham, Y. C., Kwong, Y. Y.,, Leung, D. Y., Lam, S. W., Li, F. C., Chiu, T. Y., Chan, J. C., Chan, C. H., Poon, A. S., Yick, D. W., Chi, C. C., Lam, D.S., & Lai, J. S. (2008). *Phacoemulsification* versus combined phacotrabeculectomy in medically controlled chronic angle closure glaucoma with cataract. *Ophthalmology*, 115(12):2167-2173. doi: 10.1016/j.ophtha.2008.06.016. PMID: 18801576.

Tham, Y. C., Leung, D. Y., Kwong, Y.Y., Li, F. C., Lai, J. S., & Lam, D. S. (2010). Effects of *phacoemulsification* versus combined phaco-trabeculectomy on drainage angle status in primary angle closure glaucoma (PACG). *Journal Glaucoma,* 19(2), 119-23. doi: 10.1097/IJG.0b013e31819d5d0c. PMID: 19373107.

Timiras, P. S. (2007). Physiological Basis of Aging and Geriatrics. (4th ed). *Informa Healthcare USA: New York.*

Wang, F., & Wu, Z. H. (2016). *Phacoemulsification* versus combined phacotrabeculectomy in the treatment of primary angle closure glaucoma with cataract: a meta-analysis. *International Journal Ophthalmology,* 9(4), 597–603.

Wright C, Tawfik MA, Waisbourd M, Katz LJ. (2016) Primary angle-closure glaucoma: an update. Acta Ophthalmol. 94(3):217-25. doi: 10.1111/aos.12784. Epub 2015 Jun 27. PMID: 26119516.

World Health Organization. (2017). Mental health of older adults. https://www.who.int/news-room/fact-sheets/detail/mental-health-of-older-adults

Wu, S. Y., Nemesure, B., Hennis, A., Leske, M. C., & Barbados Eye Studies Group. (2008). Impact of glaucoma, lens opacities, and cataract surgery on visual functioning and related quality of life: The Barbados Eye Studies. *Investigative Opthalmology & Visual Science,* 49(4), 1333-1338. doi:10.1167/iovs.07-1252.

Xie, J., Li, W., Han, B. (2023). The treatment of primary angle-closure glaucoma with cataract: a systematic review and meta-analysis of randomized controlled trails. *Ophthalmology and therapy, 12(2),* 675-689. doi: 10.1007/s40123-022-00639-z. PMID: 36580218; PMCID: PMC10011357.

Yao, K., Wang, W., Wu, W., Tang, X. J., Li, Z. C., & Jin, C. F. (2011). Clinical evaluation on the coaxial 1.8 mm microincision cataract surgery. *Chinese journal of ophthalmology*, *47*(10), 903–907.