



Daftar Pustaka

- Bergstrom, R. and Czyz, C.N. (2023) *Entropion eyelid reconstruction*, *StatPearls [Internet]*. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK470540/>
- Bergstrom, R. and Czyz, C.N. (2023) *Entropion*, *StatPearls [Internet]*. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK470352/>
- Cai, J., Zhou, Y., Lv, W., Chen, W., Cai, W., Ng, T. K., & Li, Z. (2021). Pretarsal orbicularis oculi muscle tightening with skin flap excision in the treatment of lower eyelid involutional entropion. *BMC Ophthalmology*, 21, 435. <https://doi.org/10.1186/s12886-021-02214-9>
- Chhadva, P., McClellan, A. L., Alabiad, C. R., Feuer, W. J., Batawi, H., & Galor, A. (2016). Impact of eyelid laxity on symptoms and signs of dry eye disease. *Cornea*, 35(4), 531–535. <https://doi.org/10.1097/ICO.0000000000000791>
- Choi, E. W., & Jang, S. Y. (2023). *Correction of involutional entropion by excising redundant skin and pretarsal orbicularis muscle without vertical and horizontal tarsal fixation*. *Korean Journal of Ophthalmology*, 37(1), 49–52. <https://doi.org/10.3341/kjo.2022.0138>
- Custer, P. L. (2024). *Observations on the etiology of involutional entropion*. *Ophthalmic Plastic and Reconstructive Surgery*, 41(4), 365–371. <https://doi.org/10.1097/IOP.00000000000002378>
- Damasceno, R. W., Heindl, L. M., Hofmann-Rummelt, C., Belfort, R., Jr., Schlötzer-Schrehardt, U., Kruse, F. E., & Holbach, L. M. (2011). Pathogenesis of involutional ectropion and entropion: The involvement of matrix metalloproteinases in elastic fiber degradation. *Orbit*, 30(3), 132–139. <https://doi.org/10.3109/01676830.2011.569049>
- DeBacker, C. and Dryden, R.M. (2013) *Entropion*, *Scribd*. Available at: <https://www.scribd.com/document/171835595/Entropion>
- Diab, M. M., & Allen, R. C. (2021). Recurrent upper eyelid trichomatous entropion repair: Long-term efficacy of a five-step approach. *Eye*, 35(10), 2781–2786. <https://doi.org/10.1038/s41433-020-01306-y>
- Efron, N. (2019) ‘Eyelid ptosis’, *Contact Lens Complications*, pp. 69–77. doi:10.1016/b978-0-7020-7611-4.00006-6.
- Hakim, F. and Phelps, P.O. (2020) ‘Entropion and ectropion’, *Disease-a-Month*, 66(10), p. 101039. doi:10.1016/j.disamonth.2020.101039.



- Hendriati, H. and Muchlis, S. (2018) 'Hasil operasi entropion involusional di Rumah Sakit Dr. M. Djamil Padang', *Jurnal Kesehatan Andalas*, 7(1), pp. 9–12. doi:10.25077/jka.v7i0.764.
- Hu, J., Li, Y., Li, Q., Wang, L., & Huang, Y. (2020). *A retrospective study of tailored surgery based on the mechanical balance principle for involuntional entropion in the lower eyelid. European Journal of Ophthalmology*, 31(1), 1–7. <https://doi.org/10.1177/1120672120984398>
- Ibrahim, I., Indrajati, C., & Sumarawati, T. (2019). *A comparative effect between suture and Weis procedure on recurrence in patients with entropion. Prosiding Konferensi Ilmiah Mahasiswa Unissula (KIMU) 2*. Universitas Islam Sultan Agung, Semarang. ISSN 2720-9695
- Imbert, P. (2020). *A Theory Of Unified Pathogenesis For Tarsal Ectropion and Involuntional Entropion. Journal Français d'Ophtalmologie*, 43(5), 459–465. <https://doi.org/10.1016/j.jfo.2019.11.008>
- Indrajati, C., & Widiyanto, B. (2020). Gambaran Kasus Entropion Involusional di Sultan Agung Eye Center (SEC) Rumah Sakit Islam Sultan Agung Semarang tahun 2008–2018. *Media Farmasi Indonesia*, 15(2), 1600–1603.
- Khan, A. Z., Ueland, H. O., Bohman, E., Tønseth, K. A., & Utheim, T. P. (2024). *Entropion: Clinical review. Tidsskrift for Den norske legeförening*, 144, Article e0191. <https://doi.org/10.4045/tidsskr.24.0191>
- Lee, H., Cha, E., & Baek, S. (2022). *Outcomes of lateral tarsal strip in conjunction with a minimal skin muscle excision underlying cauterization in Korean patients with involuntional entropion. Frontiers in Surgery*, 9, 870751. <https://doi.org/10.3389/fsurg.2022.870751>
- Lee, S. and Lew, H. (2020) *A 2-step procedure for entropion treatment: Eyelid splitting and full-thickness everting sutures, Plastic and reconstructive surgery. Global open*. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7787272/>
- Lo, C., & Glavas, I. (2016). *Diagnosis and management of involuntional entropion. Ophthalmic Pearls, EyeNet Magazine*. American Academy of Ophthalmology. Retrieved from <https://www.aao.org/eyenet/article/diagnosis-and-management-of-involuntional-entropion>
- Maharrani, R., Indrajati, C., & Yusuf, I. (2021, Maret 23). Hubungan Usia dengan Rekurensi Entropion Kelopak Mata Atas dan Bawah. Prosiding Konstelasi Ilmiah Mahasiswa Unissula (KIMU) 5, Universitas Islam Sultan Agung, Semarang, Indonesia.



- Marcet, M.M., Phelps, P.O. and Lai, J.S.M. (2015) 'Involitional Entropion', *Current Opinion in Ophthalmology*, 26(5), pp. 416–421. doi:10.1097/icu.0000000000000186.
- Nakauchi, K. and Mimura, O. (2012) 'Fish tail resection for treating congenital entropion in Asians', *Clinical Ophthalmology*, 6, pp. 831–836. doi:10.2147/opth.s31122.
- Nemet, A. Y., & Martin, P. A. (2019). Modified anterior lamellar recession for all cases of lower eyelid entropion. *BMC Ophthalmology*, 19(1), 176. <https://doi.org/10.1186/s12886-019-1185-9>
- Nishimoto, H., Takahashi, Y., & Kakizaki, H. (2013). Relationship of horizontal lower eyelid laxity, involitional entropion occurrence, and age of Asian patients. *Ophthalmic Plastic and Reconstructive Surgery*, 29(6), 492–496. <https://doi.org/10.1097/IOP.0b013e3182a64f88>
- Ozdemir, İ. (2023). A new suture technique for entropion repair: A retrospective study. *Acta Scientific Surgical Research*, 2(7), 38–43. <https://actascientific.com/ASSR/pdf/ASSR-02-0027.pdf>
- Pauly, M. and Maya, T. (2017) 'Eyelid malpositions: An overview', *Kerala Journal of Ophthalmology*, 29(3), pp. 160–167. doi:10.4103/kjo.kjo_112_17.
- Phelps, P.O., Wladis, E.J. and Meyer, D.R. (2018) 'Association of involitional lower eyelid entropion with reduced upper eyelid position relative to the corneal light reflex: Quantification of facial asymmetry', *Ophthalmic Plastic & Reconstructive Surgery*, 34(5), pp. 467–471. doi:10.1097/iop.0000000000001059.
- Rachmania, A., Iskandar, E. and Hasyim, Y.E. (2014) *Prevalensi Entropion di RSUP Dr. Mohammad Hoesin Palembang*, 46(4). doi:<https://doi.org/10.36706/mks.v46i4.2721>.
- Reiza, Y. (2018) 'Diagnosis dan Tatalaksana Entropion', *View of Diagnosis Dan Tatalaksana Entropion*, 45(2), pp. 151–155.
- Saad, S. I., Ragab, M. A., & Osman, I. M. (2020). Prevalence, risk factors, and morbidity of eyelid laxity in elderly Egyptian population. *Delta Journal of Ophthalmology*, 21(2), 127–132. https://doi.org/10.4103/DJO.DJO_1_20
- Sanjaya, I.G. *et al.* (2019) 'Risk of lower eyelids malposition in subciliary compared to transconjunctival approach in maxillofacial fractures management: A systematic review and meta-analysis', *Open Access Macedonian Journal of Medical Sciences*, 7(17), pp. 2953–2957. doi:10.3889/oamjms.2019.726.



- Saskia, T. I., & Iskandar, E. (2022). *Characteristics of entropion patients at Dr. Mohammad Hoesin General Hospital: A descriptive study*. *Sriwijaya Journal of Ophthalmology*, 5(2), 206–210. <https://doi.org/10.37275/sjo.v5i2.88>
- Savitri, I.D., Supit, W.P. and Tumewu, S.I. (2019) ‘Analisis Kejadian Abrasi Kornea Pada pasien dengan trikiasis akibat entropion’, *e-CliniC*, 7(2), pp. 164–168. doi:10.35790/ec1.7.2.2019.26875.
- Sharma, N., Pushker, N., Maharana, P. K., Balasubramaniam, C., Bandivadekar, P., Khanna, R. C., ... & Titiyal, J. S. (2022). Management of corneal perforations in dry eye disease: Preferred practice. *Indian Journal of Ophthalmology*, 70(7), 2362–2370. https://doi.org/10.4103/ijo.IJO_246_22
- Shah, S. P., Patel, J., & Anand, R. (2021). *Optimization of diagnosis and surgical treatment of involutional entropion of the lower eyelid*. *Journal of Pharmaceutical Research International*, 33(41), 1–6.
- Silva, J., Faria e Sousa, S.J. and Silva, J.V. (2013) ‘Uncovering intermittent entropion’, *Clinical Ophthalmology*, 7, pp. 385–388. doi:10.2147/opth.s40572.
- Sri Anasary, A.A.A.P. and Made Sugiana, I.G. (2019) ‘Right lower lid entropion in a 79-year-old female: A case-report’, *Bali Journal of Ophthalmology*, 3(1), pp. 10–13. doi:10.15562/bjo.v3i1.42.
- Takahashi, Y., Kakizaki, H., Selva, D., & Leibovitch, I. (2013). *Relationship of horizontal lower eyelid laxity, involutional entropion occurrence, and age*. *Ophthalmic Plastic and Reconstructive Surgery*, 29(6), 448–450. <https://doi.org/10.1097/IOP.0b013e31829cebd9>
- Wicaksono, B. A., Paramita, C., & Irawati, Y. (2021). A five-year study of cicatricial entropion at Kirana Eye Hospital: Clinical characteristics and surgical outcomes. *Ophthalmologica Indonesiana*, 47(1), 88–92.
- Wolff, K. D., Heichel, J., & Ristow, O. (2022). The role of the lateral tarsal strip procedure in modern ophthalmic plastic surgery—A review. *Annals of Maxillofacial Surgery*, 12(1), 5–11. https://doi.org/10.4103/ams.ams_209_21
- Woźniak-Roszkowska, E. *et al.* (2023) ‘Evaluation of outcomes of lower eyelid entropion and ectropion surgical repair’, *Polish Journal of Surgery*, 96(2), pp. 50–58. doi:10.5604/01.3001.0053.9352.
- Wu, A.Y. *et al.* (2010) ‘Eyelash resection procedure for severe, recurrent, or segmental cicatricial entropion’, *Ophthalmic Plastic & Reconstructive Surgery*, 26(2), pp. 112–116. doi:10.1097/iop.0b013e3181b8c900.



UNIVERSITAS
GADJAH MADA

Epidemiologi Deskriptif Entropion Di RSUP Dr. Sardjito
Shalda Pandora Asani, Dr. dr. Purjanto Tepo Utomo, Sp.M(K) ; dr. Banu Aji Dibiyasakti, Sp.M
Universitas Gadjah Mada, 2026 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Zou, M. *et al.* (2021) *Prevalence of visual impairment among older Chinese population: A systematic review and meta-analysis*, *Journal of global health*. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8088771/>