

## DAFTAR PUSTAKA

1. Palisoc ED, Morabe ES, Pagkatipunan PM. *Prevalence of Graves Ophthalmopathy Among Patients with Thyroid Disease*. Philippine Journal of Ophthalmology 2010;35(1):32-35.
2. Weetman AP. *Graves' disease*. N Engl J Med 2000;343:1236-48
3. Stan MN, Bahn RS. *Risk factors for development or deterioration of Graves' ophthalmopathy*. Thyroid 2010;20(7):777-83.
4. Bahn RS. *Mechanisms of Disease Graves Ophthalmopathy*. N Engl J Med 2010;362:726-38.
5. Bartalena L, et al. *The 2016 European Thyroid Association / European Group on Graves' Orbitopathy Guidelines for the Management of Graves' Orbitopathy*. European Thyroid Journal 2016;5:9-26
6. Rahayu I. *Hubungan antara lama pemakaian propiltiourasil dengan perubahan derajat oftalmopati graves pada penyakit graves*. In: Tesis. Padang. 2015. pp.9-66
7. Char DH. *Eye signs and diagnosis of thyroid ophthalmopathy*. In: Thyroid eye disease. Second edition. Churchill Livingstone; New York: 1990.p 35-85.
8. Griepentrog GJ, Garrity JA. *Update on the medical treatment of Graves Ophthalmopathy*. International Journal of General Medicine 2009;2:263-69.
9. Khalilzadeh O, Noshad S, Rasidi A, Amirzargar A. *Graves, ophthalmopathy: A review of immunogenetics*. Current genomics 2011;12:564-75.
10. Asman P. *Ophthalmological evaluation in thyroid-associated ophthalmopathy*. Acta Ophthalmologica Scandinavica 2003;81:437-48.
11. Girod DA, Wemer RD. *Management of thyroid eye disease (Graves' ophthalmopathy)*. Head and neck surgery and oncology 2011;1807-17
12. Selter JH, et al. *The Relationship Between Graves' Ophthalmopathy And Dry Eye Syndrome*. In: Clinical Ophthalmology. 2015;9.pp.57-62
13. Nowak M, Marek B, Kos-Kudła B, Kajdaniuk D, Siemińska L. *Tear film profile in patients with active thyroid orbitopathy*. In: Klin Oczna. 2005;107(7-9):479-482.
14. Gurdal C, et al. *Ocular surface and Dry Eye in Grave's Disease*. In: Current Eye Research. 2011;36(1).pp.8-13
15. Novaes P, Grisolia ABD, Smith TJ. *Update on Thyroid-associated Ophthalmopathy with a Special Emphasis on Ocular Surface*. In: Clinical diabetes and Endocrinology. 2016.pp.2-16
16. Galor A, Feuer W, Lee DJ, et al. *Prevalence and risk factors of dry eye syndrome in a United States veterans affairs population*. Am J Ophthalmol. 2011;152(3):377e-384e.
17. Achtsidis V, Kozanidou E, et al. *Dry Eye and Clinical Disease of Tear Film, Diagnosis and Management*. In: European Ophthalmic Review, 2014;8(1). pp17-22
18. Friedman NJ. *Impact Of Dry Eye Disease And Treatment On Quality Of Life*. In: Curr Opin Ophthalmol, 2010;21. pp.310-16.
19. Pflugfelder SC. *Prevalence, Burden, And Pharmacoeconomics Of Dry Eye Disease*. In: Am J Manag Care, 2008;14(Suppl. 3).pp.102-6.
20. *The Definition And Classification Of Dry Eye Disease: Report Of The Definition and Classification Subcommittee of the International Dry Eye WorkShop 2007*. In: Ocular Surface, 2007;5.pp75.

21. Skuta GL, Cantor LB, Weiss JS. *Tear Film*. In: *Fundamental and Principles of Ophthalmology*. San Fransisco: American Academy of Ophthalmology; 2018-2019;237-244.
22. McGinnigle S, Naroo SA, Eperjesi F, *Evaluation Of Dry Eye, Survey Ophthalmology*, 2012;57.pp.293–316.
23. Kent C, *Using Today's Dry-Eye Diagnostic Tools*, Review of Ophthalmology, 2015(October).pp.22–35
24. Hsu SL, et al. *Immunological impression cytology of the conjunctival epithelium in patients with thyroid-orbitopathy-related dry eye*. In : *Genetics and Molecular Research*. 2016;15(3): 11-11
25. Wood SD, Mian SI. *Diagnostic Tools for Dry Eye Disease*. In: *European Ophthalmic Review*, 2016;10(2).pp.101–7
26. Buchholz P, Steeds CS, Stern LS, et al. *Utility Assessment to Measure The Impact of Dry Eye Disease*. *Ocul Surf*. 2006;4(3):155–161.
27. Iskeleli G, Karakoc Y, Abdula A. *Tear film osmolarity in patients with thyroid ophthalmopathy*. In: *Japan Journal of Ophthalmology*. 2008;52(4).pp.323–326.
28. Wang CY, et al. *The Function and Morphology of Meibomian Glands in Patients with Thyroid Eye Disease: a Preliminary Study*. *BMC Ophthalmology*. 2018;18:pp90-98
29. Huang D, Luo Q, Yang H, Mao Y. *Changes of lacrimal gland and tear inflammatory cytokines in thyroid-associated ophthalmopathy*. *Invest Ophthalmol Vis Sci* 2014;55:pp4935-43.
30. Bruscolini A, et al. *Dry eye Dyndrome in Non-Exophthalmic Grave's Disease*. In: *Informa Healthcare. USA*; 2014; 1-4.
31. Eckstein AK, Finkenrath A, Heiligenhaus A, Renzing-ko K. *Dry eye syndrome in thyroid-associated ophthalmopathy: lacrimal expression of TSH receptor suggests involvement of TSHR-specific autoantibodies*. In : *Acta Ophthalmol Scand*. 2004;82.pp.291–297.
32. Harris MA, Realini T, Hogg JP, Sivak-Callcott JA. *CT dimensions of the lacrimal gland in Graves orbitopathy*. *Ophthal Plast Reconstr Surg*. 2012;28(1):69–72.
33. Gupta A, Sadeghi PB, Akpek EK. *Occult thyroid eye disease in patients presenting with dry eye symptoms*. *Am J Ophthalmol*.2009;147:pp919-923
34. Rizvi SAR, et al. *Dry Eye Evaluation In Thyroid Associated Orbitopathy*. *International Journal Of Ocular Oncology And Oculoplasty*, April-June, 2016;2(2):90-94.
35. Wei YH, Chen WL, Hu FR, Liao SL. *In vivo confocal microscopy of bulbar conjunctiva in patients with grave's ophthalmopathy*. In : *Journal of the Formosa Medical Association*. 2013;xx: 1-8
36. Kan E, et al. *Clinical Study : Presence of Dry Eye in Patients with Hashimoto's Thyroiditis*. *Hindawi Journal of Ophthalmology Volume* 2014; 1-4
37. Ismailova DS, Fedorov AA, Grusha YO. *Ocular surface changes in thyroid eye disease*. In : *Orbit. Informa Healthcare USA, Inc*. 2013;32(2).pp.87-90
38. Jae Ryun Kim et al. *Risk Factors for Dry Eye in Thyroid-Associated Ophthalmopathy* *J Korean Ophthalmol Soc*. 2011 Jul;52(7):771-776.
39. Tsubota K, Tseng SCG, Nordlund ML. *Anatomy and Physiology of the Ocular Surface. Ocular Surface Disease: Medical and Surgical Management*. New York: Springer International Publishing AG; 2017. p. 3-15

40. Eva PR, Whitcher JP. Lids, *Lacrimal Apparatus, and Tears*. In: Vaughan and Asbury's General Ophthalmology 17th Edition. McGraw-Hill. London; 2008.p.89-90.
41. Cantor LB, Rapuano CJ, Cioffi GA. *Eyelid, Lacrimal Gland and Excretory System*. Fundamentals and Principles of Ophthalmology. San Fransisco: American Academy of Ophthalmology; 2018-2019;23 -40
42. Cantor LB, Rapuano CJ, Cioffi GA. *Facial and Eyelid Anatomy*. Orbit Eyelid and Lacrimal System. San Fransisco: American Academy of Ophthalmology; 2018-2019;180 -199.
43. Hodgest RR, Dartt DA. *Keratoconjunctivitis Sicca: Physiology and Biochemistry of The Tear Film*. In Smolin and Thoft's The Cornea : Scientific Foundation & Clinical Practice. Fourth Edition. Edited by C. Stephen Foster et al. Lippincott William and Wilkins. Philadelphia; 2005. p.577-602.
44. Bowling B. *Dry Eye*. Kanski's Clinical Ophthalmology A Systematic Approach Eighth Edition. Philadelphia: Butterworth Heinemann Elsevier; 2016. p. 119-27
45. Zhang X, M VZ, Qu Y, He X, Ou S. *Dry Eye Management: Targeting the Ocular Surface Microenvironment*. Int J Mol Sci. 2017;18(7):1398.
46. Cantor LB, Rapuano CJ, Cioffi GA. *Structure and Function of the External Eye and Cornea*. External Disease and Cornea Basic and Clinical Science Course Section 8 San Fransisco: American Academy of Ophthalmology; 2018-2019. p. 3-10.
47. Cantor LB, Rapuano CJ, Cioffi GA. *Orbital Inflammatory and Infectious Disorders*. Orbit Eyelid and Lacrimal System. San Fransisco: American Academy of Ophthalmology; 2018-2019;61-92.
48. Orgiazzi J. *Pathogenesis*. In: Wiersinga WM, Kahaly GJ, editors. Graves Orbitopathy: A Multidisciplinary Approach. Karger; Basel: 2007.p 41-56.
49. Schiefer AR, Bahn RS. *Pathogeneses of Graves' ophthalmopathy*. Thyroid 2009;434-37.
50. Burch HB, Bahn RS. *Graves' ophthalmopathy*. Thyroid 2011;1559-71.
51. Bothun ED, Scheurer RA, Harrison AR, Lee MS. Update on thyroid eye disease and management. Clin Ophthalmol 2009;3:543-51.
52. Hegedus L, Bonnema SJ, Smith TJ. *Treating the thyroid in the presence of Graves' ophthalmopathy. Best practice & research. Clinical endocrinology & metabolism* 2012;26:313-24.
53. Hatton MP, Rubin P. *The Pathophysiology Of Thyroid Associated Ophthalmopathy*. Ophthalmol clin N Am 2002;15:113-19.
54. Mourits MP, Koornneef L, Wiersinga WM, Prummel MF, Berghout A, Gaag RVD. *Clinical criteria for the assessment of disease activity in Graves ophthalmopathy: a novel approach*. British Journal of Ophthalmology 1989;73:639-44.
55. Yang DD, Gonzalez MO, Durairaj VD. *Medical management of thyroid eye disease*. Saudi Journal of Ophthalmology 2011;25:3-13.
56. Cantor LB, Rapuano CJ, Cioffi GA. *Clinical Approach to Ocular Surface Disorders*. External Disease and Cornea Basic and Clinical Science Course Section 8. San Fransisco: American Academy of Ophthalmology; 2018-2019. p. 37-81
57. Barabino S, Dana MR. *Dry Eye Syndromes*. Immune Response and the Eye. Chem Immunol Allergy. 2007;92:176-84.

58. Tsubota K, Yokoi N, Shimazaki J, Watanabe H, Dogru M, Yamada M. *New Perspective on Dry Eye Definition and Diagnosis: A Consensus Report by the Asia Dry Eye Society*. *The Ocular Surface*. 2017;15(1):65-76.
59. Nelson JD, Craig JP, Akpek E, Azar DT, Belmonte C, Bron AJ, et al. *TFOS DEWS II introduction*. *Ocul Surf* 2017.
60. Craig JP, et al., *TFOS DEWS II Report Executive Summary*, *The Ocular Surface* (2017);<http://dx.doi.org/10.1016/j.jtos.2017.08.003>
61. Feder RS, McLeod SD, Akpek EK, Dunn SP, Garcia-Ferrer FJ. *Preferred Practice Pattern Dry Eye Syndrome*. *American Academy of Ophthalmology*. 2013:1-32.
62. Hauser W. From 2016: *Take Care of The Ocular Surface*. *Advanced Ocular Care*. 2016:1-4.
63. Gilbard JP, Farris RL. *Ocular surface drying and ocular tear film osmolarity in thyroid eye disease*. *Acta Ophthalmol (Copenh)* 1983;61:108–116.
64. Khurana AK, Sunder S, Ahluwalia BK, Malhotra KC. *Tear film profile in Grave's ophthalmopathy*. *Acta Ophthalmol (Copenh)* 1992;70:346–349.
65. Yati NP, Utari A, Tridjaja B. (Ed). *Ikatan Dokter Anak Indonesia. Diagnosis dan Tatalaksana Hipertiroid*. Jakarta. 2017:1-8
66. Gipson, IK. *Goblet Cells of the Conjunctiva: A Review of Recent Findings*. *Prog Retin Eye Res*. 2016 September ; 54: 49–63.
67. Villani E, et al. *Corneal Involvement in Graves' Orbitopathy: An in Vivo Confocal Study*. *IVOS Cornea*,.2010;51(9):4584-4578.
68. Al Wadani FA, Nambiar R, Abdul Wahhab KM, Al Asbali T, Nambiar A, Rahaman AU. *Reliability And Utility Of Impression Cytology In The Diagnosis Of Dry Eye*. *Niger J Ophthalmol* 2016;24:51-6.
69. Paharia N, Arora I, Agrawal N, et al. (April 06, 2022) *Comparative Clinicopathological Evaluation of the Ocular Surface in Newly Diagnosed Patients of Hyperthyroidism and Hypothyroidism Compared to Healthy Subjects*. *Cureus* 14(4): e23890.

