

REFERENCES

- American Optometric Association Staff. Diabetic retinopathy. [online] aoa.org. Available at : <<https://www.aoa.org/patients-and-public/eye-and-vision-problems/glossary-of-eye-and-vision-conditions/diabetic-retinopathy>> [Accessed 21 November 2019].
- Barac, I., Pop, M., Gheorghe, A., & Taban, C. 2015. Neovascular Secondary Glaucoma, Etiology and Pathogenesis. [online] mcbi.nlm.nih.gov. Available at : < <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5729807/>> [Accessed 10 October 2020].
- Bhavsar, A. R. 2020. What are the characteristics of nonproliferative diabetic retinopathy? [online] Medscape.com. Available at: <<https://www.medscape.com/answers/1225122-100724/what-are-the-characteristics-of-nonproliferative-diabetic-retinopathy>> [Accesses 18 November 2020].
- Boyd, K. 2020. What Is Diabetic Retinopathy? [online] aao.org. available at : <<https://www.aao.org/eye-health/diseases/what-is-diabetic-retinopathy>> [Accessed 7 October 2020].
- Cheloni, R., Gandolfi, S. A., Signorelli, C., & Odone, A. 2019. Global prevalence of diabetic retinopathy: protocol for a systematic review and meta-analysis. *BMJ Open*, 9(3). <https://doi.org/10.1136/bmjopen-2018-022188>
- Cherchi, S., Gigante, A., Spanu, M. A., Contini, P., Meloni, G., Fois, M. A., . . . Tonolo, G. 2020. Sex-gender differences in diabetic retinopathy. *Diabetology*, 1(1), 1-10. doi:10.3390/diabetology1010001
- Cornish, K. 2011. Neovascular Glaucoma. In *Glaucoma - Current Clinical and Research Aspects* (pp. 127-130). United Kingdom: Aberdeen Royal Infirmary. doi:10.5772/18497
- Esponda-Lammoglia, C., Castaneda-Díez, R., García-Aguirre, G., Albis-Donado, O., & Jiménez-Román, J. 2013. Neovascular Glaucoma. [online] intechopen.com. Available at: <<https://www.intechopen.com/books/glaucoma-basic-and-clinical-aspects/neovascular-glaucoma-2>> [Accessed 10 October 2020].
- Felman, A. 2020. Diabetic retinopathy: Causes, symptoms, and treatments. *Medical News Today*. [online] medicalnewstoday.com. Available at: <<https://www.medicalnewstoday.com/articles/183417>> [Accessed 21 November 2019].

- Fong, D. S., Aiello, L., Gardner, T. W., King, G. L., Blankenship, G., Cavallerano, J. D., Ferris, F. L., & Klein, R. 2003. Retinopathy in Diabetes. *Diabetes Care*, 27(Supplement 1). <https://doi.org/10.2337/diacare.27.2007.s84>
- Garg, P., Misra, S., Yadav, S., & Singh, L. 2018. Correlative Study of Diabetic Retinopathy with HbA1c and Microalbuminuria. *International Journal of Ophthalmic Research*, 4(2), 282–286. <https://doi.org/10.17554/j.issn.2409-5680.2018.04.79>
- Geneva Eye Clinic Staff. Proliferative Diabetic Retinopathy (PDR). [online] genevae.com. Available at : <<https://genevae.com/educational-resources/resource-library/retina-vitreous/proliferative-diabetic-retinopathy-pdr/>> [Accessed 21 November 2019].
- Giri, P., Bangal, S., & Phalke, D. 2012. Prevalence of diabetic retinopathy and associated risk factors Among diabetic Patients attending Pravara RURAL Hospital, Loni, maharashtra. *Journal of Academy of Medical Sciences*, 2(2), 64. doi:10.4103/2249-4855.118662
- Harmen, Z. 2009. Glaukoma Neovaskuler. Fakultas Kedokteran Univ. Andalas. [online] repository.unand.ac.id. available at : <http://repository.unand.ac.id/327/1/Glaukoma_Neovaskuler.pdf> [Accessed 16 December 2020].
- Havens, S., & Gulati, V. 2016. Neovascular Glaucoma. [online] ncbi.nlm.nih.gov. Available at: <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5664957/>> [Accessed 18 November 2020]
- Kharroubi, A., & Darwish, H. 2015. Diabetes mellitus: The epidemic of the century. *World Journal of Diabetes*, 6(6), 850. [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4478580/>> [Accessed 21 November 2019].
- Liang, X., Zhang, Y., Li, Y.-P., Huang, W.-R., Wang, J.-X., & Li, X. 2019. Frequency and Risk Factors for Neovascular Glaucoma After Vitrectomy in Eyes with Diabetic Retinopathy: An Observational Study. *Diabetes Therapy*, 10(5), 1801–1809. <https://doi.org/10.1007/s13300-019-0644-0>
- Liao, N., Li, C., Jiang, H., Fang, A., Zhou, S., & Wang, Q. 2016. Neovascular glaucoma: A retrospective review from a tertiary center in China. *BMC Ophthalmol.* [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4729174/>> [Accessed 18 November 2020].
- National Eye Institute. 2020. Diabetic retinopathy data and statistics. Available at : <<https://www.nei.nih.gov/learn-about-eye-health/resources-for-health->

educators/eye-health-data-and-statistics/diabetic-retinopathy-data-and-statistics> [Accessed 23 April 2021].

Olmos, L., & Lee, R. 2012. Medical and surgical treatment of neovascular glaucoma. *Int Ophthalmol Clin*. [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3107497/>> [Accessed 16 December 2020].

Pandya, H. K. (2020, July 6). What is the role of anti-VEGF therapy in the treatment of neovascular glaucoma (NVG)? Latest Medical News, Clinical Trials, Guidelines - Today on Medscape. [online] medscape.com. Available at : <<https://www.medscape.com/answers/1205736-198071/what-is-the-role-of-anti-vegf-therapy-in-the-treatment-of-neovascular-glaucoma-nvg>> [Accessed 25 April 2021].

Pintary, M. R., Kartasasmita, A. S., & Juliati. 2016. Characteristics of patient With Proliferative diabetic retinopathy Underwent ANTI-VASCULAR endothelial growth FACTORS injection In CICENDO EYE hospital, Bandung IN January–December 2013. *Althea Medical Journal*, 3(2), 280-285. doi:10.15850/amj.v3n2.781

Putera, I., Suryono, A., & Artini, W. 2020. Challenging management of Neovascular Glaucoma to achieve the Best Visual outcome. *Case Reports in Ophthalmology*, 11(1), 85-91. doi:10.1159/000506041

Rodrigues, G., Abe, R., Zangalli, C., Sodre, S., Donini, F., Costa, D., . . . De Almeida, H. 2016. Neovascular glaucoma: A review. [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5116372/>> [Accessed 10 October 2020].

Shrote, A. P. 2015. Clinical Evaluation of Correlation Between Diabetic Retinopathy with Modifiable, Non-Modifiable and Other Independent Risk Factors in Tertiary Set-up in Central Rural India. *JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH*. <https://doi.org/10.7860/jcdr/2015/12785.6689>

Singh, R., Ramasamy, K., Abraham, C., Gupta, V., & Gupta, A. 2008. Diabetic retinopathy: An update. [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2636123/>> [Accessed 11 October 2020].

Tarr, J., Kaul, K., Chopra, M., Kohner, E., & Chibber, R. 2013. Pathophysiology of diabetic retinopathy. [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3914226/>> [Accessed 3 September 2020].

- Tilahun, M., Gobena, T., Dereje, D., Welde, M., & Yideg, G. 2020. [Full text] Prevalence of Diabetic Retinopathy and Its Associated Factors among Di: DMSO. [online] dovexpress.com. Available at : <<https://www.dovepress.com/prevalence-of-diabetic-retinopathy-and-its-associated-factors-among-di-peer-reviewed-fulltext-article-DMSO>> [Accesses 18 November 2020].
- Vithian, K., & Hurel, S. 2010. Microvascular complications: pathophysiology and management. *Clinical Medicine*, 10(5), 505–509. <https://doi.org/10.7861/clinmedicine.10-5-505>. [Accessed 21 November 2019].
- Wu, L., Fernandez-Loaiza, P., Sauma, J., Hernandez-Bogantes, E., & Masis, M. 2013. Classification of diabetic retinopathy and diabetic macular edema. [online] ncbi.nlm.nih.gov. Available at : <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3874488/>> [Accessed 13 November 2020].