

Reference

M-72

1. Stewart MW. Treatment of diabetic retinopathy: Recent advances and unresolved challenges. *World J Diabetes*. 2016;25;7(16):333-341.
2. Standards of Medical Care in Diabetes. *Diabetes Care: The Journal of Clinical and Applied Research and Education*. 2017.
3. American Academy of Ophthalmology Retina/Vitreous Panel. Preferred Practice Pattern Guidelines. Diabetic Retinopathy. *Am Acad Ophthalmol*. 2017.
4. Tufail A, Kapetanakis VV, Salas-Vega S, et al. An observational study to assess if automated diabetic retinopathy image assessment software can replace one or more steps of manual imaging grading and to determine their cost-effectiveness. *Health Technol Assess*. 2016;20(92):1-72.
5. Solomon SD, Chew E, Duh EJ, et al. Diabetic Retinopathy: A Position Statement by the American Diabetes Association. *Diabetes Care*. 2017;40(3) 412-418.
6. Jani PD, Forbes L, Choudhury A, Preisser JS, Viera AJ, et al. Evaluation of diabetic retinal screening and factors for ophthalmology referral in a telemedicine network. *JAMA Ophthalmol*. 2017;137(7):706-714.
7. Abramoff MD, Lavin PT, Birch M, Shah N, Folk JC. Pivotal trial of an autonomous AI-based diagnostic system for detection of diabetic retinopathy in primary. *NPJ Digit Med*. 2018;1:39
8. Medicare National Coverage Determinations (NCD) Manual Pub. 100-3. Chapter 80; Section 80.6 Effective September 1, 1979.
9. American Diabetes Association. *Standards of Medical Care in Diabetes-2020*. Abridged for Primary Care Providers. *Clin Diabetes*. 2020;38(1).
10. Abramoff MD, Lou Y, Erginay A, et al. Improved automated detection of diabetic retinopathy on a publicly available dataset through integration of deep learning. *Invest Ophthalmol Vis Sci*. 2016; 57(13):5200-5206.
11. Tran K, Pakzad-Vaezi K. Multimodal imaging of diabetic retinopathy. *Curr Opin Ophthalmol*. 2018;29(6):566-575.

12. Piyasena MMPN, Murthy GVS, Yip JLY, et al. Systematic review and meta-analysis of diagnostic accuracy of detection of any level of diabetic retinopathy using digital retinal imaging [published correction appears in *Syst Rev*. 2019;30;8(1):106]. *Syst Rev*. 2018;7(1):182.