

DAFTAR PUSTAKA

- Abigail, M., Wildan, A., Johan, A., 2016, Perbedaan Tear Film Break Up Time Pada Pasien Retinopati Diabetika Non Proliferatif dibandingkan Retinopati Diabetika Proliferatif, *Laporan KTI BAB 2*, **5** (4), 9-31.
- Amalia, A., Andayani, Tri M., Yuniarti, E., 2015, Hubungan Komplikasi Diabetes Melitus Terhadap Biaya Terapi, *Jurnal Manajemen dan Pelayanan Farmasi*, **5** (3), 152-163.
- Ambiyanti, Nurul. 2015. Analisis Biaya Penyakit Diabetes Melitus Sebagai Pertimbangan Perencanaan Pembiayaan Kesehatan. *Tesis*. Pascasarjana Universitas Gadjah Mada.
- American Academy of Ophthalmology, 2014, Retina and Vitreous Preferred Practice Pattern: Diabetic Retinopathy, *American Academy of Ophthalmology*.
- American Diabetes Association, 2003, *Diabetic retinopathy*, *Diabetes Care Journal*, 26:99-102.
- American Diabetes Association, 2017, Standars of Medical Care in Diabetes, *Diabetes Care Journal*, **40**:91-93.
- Ambianti, Nurul. 2015. Analisis Biaya Penyakit Diabetes Melitus sebagai Pertimbangan Perencanaan Pembiayaan Kesehatan. *Tesis*. Universitas Gadjah Mada, Yogyakarta.
- Andayani, T.M., 2006. Analisis Biaya Terapi Diabetes Melitus Di RSUP Dr. Sardjito Yogyakarta. *Majalah Farmasi Indonesia*, 17. Yogyakarta.
- Andayani, T.M., 2013, *Farmakoekonomi: Prinsip dan Metodologi*, Bursa Ilmu, Yogyakarta.
- Anonim, 1981. Photocoagulation Treatment of Proliferative Diabetic Retinopathy. *Journal of Ophthalmology*, **88** (7),583-600

- Anonim, 1987, Treatment Techniques and Clinical Guidelines for Photocoagulation of Diabetic Macular Edema, *Journal Ophthalmology*, **94** (7), 761-774.
- Anonim, 1991, Photocoagulation Treatment of Proliferative Diabetic Retinopathy: Clinical Application of Diabetic Retinopathy Study (DRS) Findings, DRS Report Number 8, *Journal of Ophthalmology*, **88** (7), 583–600.
- Anonim, 2004. The Prevalence of Diabetic Retinopathy Among Adults in the United States, *ArchOphthalmol*, 2004, **122** (4),552–563.
- Australian Diabetes Society, 2008, *Guidelines for the Management of Diabetic Retinopathy.*, National Health and Medical Research Council, **4176**, 44-47.
- Bakris, G.L., Williams, M., Dworkin, L., Elliot, W.J., Epstein, M., Toto, R., Douglas, J., Hsueh, W., Sowers, J., 2000, Preserving renal function in adults with hypertension and diabetes: a consensus approach. National Kidney Foundation Hypertension and Diabetes Executive Committees Working Group, *American Journal of Kidney Diseases; The Official Journal of the National Kidney Foundation*, **36**, 646-661.
- Berger, M.L., Bingefors, K., Hedblom, E., Pashos, C.L., Torrance, G., dan Smith, M.D., 2003, *Health Care Cost, Quality, and Outcomes: ISPOR Book of Terms*. International Society for Pharmacoeconomics and Outcomes Research, USA.
- Breckenridge, A.M., 2004, *Pharmacoeconomics*. Churcill Livingstone, United Kingdom.
- Boesoirie SF. Keberhasilan Terapi Fotokoagulasi Laser pada Pasien Retinopati Diabetik di Rumah Sakit Mata Cicendo Bandung Periode Januari-Desember 2004. http://pustaka.unpad.ac.id/wp/content/uploads/2009/10/keberhasilan_terapi_fotokoagulasi_laser.pdf (diakses 20 Mei, 2018).
- Bootman, J.L., Townsend, R.J., dan McGhan, W.F., 2005, *Principles of Pharmacoeconomics*, 3rd ed. Harvey Whitney Books Company, USA.
- Bourne, Rupert R.A., Stevens, Gretchen A., White, Richard A., 2013. Causes of vision loss worldwide, 1990-2010: A systematic analysis. *The Lancet Global Health The Lancet Global Health*, **1** (6), 339-349.

- Cheung N, Mitchell P, Wong TY., 2010. Diabetic retinopathy. *Lancet*, **376** (9735), 124–36.
- Cheung N., Wang JJ., Klein R., Couper DJ., Sharrett AR, Wong TY, dkk., 2007, Diabetic *Retinopathy* And The Risk Of Coronary Heart Disease: The Atherosclerosis Risk In Communities Study, *Diabetes Care*, **30** (7),1742–1746.
- Colosia, A.D., Palencia, R., dan Khan, S., 2013, Prevalence of hypertension and obesity in patients with type 2 diabetes mellitus in observational studies: a systematic literature review. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, **6**, 327-338.
- Doft, BH, Kingsley LA, Orchard TJ, Kuller L, Drash A, Becker D., 2010, The Association between Long Term Diabetic Control and Early Retinopathy, *Ophthalmology Journal*, **91**, 763-769.
- Dirani, M., Xie, J., Fenwick, E., Benarous, R., Rees, G., Wong, Tien Y., Lamoureux, Ecosse L, 2011, Are obesity and anthropometry risk factors for diabetic retinopathy? The diabetes management project, *Investigative ophthalmology & visual science*, **52** (7), 4416-4421.
- Domeikiene, A., Vaivadaite, J., Ivanauskiene, R., Padaiga, Z., 2014, Direct cost of patients with type 2 diabetes mellitus and its complication in Lithuania, *Med. Kaunas Lith*, **50**, 54-60.
- Dowler, J. G. F., 2003, Laser management of diabetic retinopathy, *Journal of the Royal Society of Medicine*, **96** (6), 277–279.
- Fletcher, E. L., Phipps, J. A., Ward, M. M., Puthussery, T., & Wilkinson-Berka, J. L., 2007, Neuronal And Glial Cell Abnormality As Predictors Of Progression Of Diabetic Retinopathy, *Current Pharmaceutical Design*, **13**, 2699-2712.
- Freeman WR, 1998, *Practical Atlas of Retinal Disease and Therapy*, Ed., Lippincott-Raven, Hongkong.
- Frenwick, E.K., Jing Xie, Konrad Pesudov, Julie Ratcliffe, Peggy PC Chiang, Robert P Finger dan Ecosse L Lamoureux, 2012, Assessing Quality Of Life Associated With Diabetic Retinopathy, Diabetic Macular Edema, And

Associated Visual Impairment Using The Vision And Quality Of Life Index, *Clinical and Experimental Optometry Research*, **95**, 362-370.

Fong, Donald S., Aiello, L., Gardner, Thomas W., King, George L. Blankenship, G., Cavallerano, Jerry D., Ferris, Fredrick L., Klein, R., 2004, Retinopathy in Diabetes, *Journal Diabetes Care*, **27** (suppl 1), s84-s87.

Gangnon, Ronald E., 2008, A Severity Scale for Diabetic Macular Edema Developed from ETDRS Data, *Investigative ophthalmology & visual science* **49** (11), 5041–5047.

Grunwald, Juan E., Brucker, Alexander J., Schwartz, Stanley S., Braunstein, Seth N., Baker, Lester., Petrig, Benno L., Riva, Charles E, 1990, Diabetic Glycemic Control and Retinal Blood Flow. *Journal Diabetes*, **39** (5), 602 LP-607.

Heryawan, L., 2017, Deteksi Dini Retinopati Diabetik dengan Pengolahan Citra Berbasis Morfologi Matematika, *Jurnal IJCCS*, **11** (2).

Hietala, K., Harjutsalo, V., Forsblom, C., Summanen, P., Groop, P.-H., dan FinnDiane Study Group, 2010, Age at Onset and the Risk of Proliferative Retinopathy in Type 1 Diabetes, *Diabetes Care*, **33**(6), 1315–1319.

Icery, T., Sumual, V., Rares, L., 2013, Prevalensi Retinopati Diabetik pada Poliklinik Ilmu Kesehatan Mata Selang Satu Tahun, *Jurnal Kedokteran Universitas Sam Ratulangi Manado*.

Ilyas, Sidarta, 2003, *Ilmu Penyakit Mata Edisi kedua: “Retinopati Diabetes Melitus”*. Fakultas Kedokteran Universitas Indonesia, Jakarta, Indonesia, 224-227.

Ilyas, Sidarta, 2008, *Mata Tenang Penglihatan Menurun, dalam: Penuntun Ilmu Penyakit Mata Edisi ketiga*, Fakultas Kedokteran Universitas Indonesia, Jakarta.

Ilyas, Sidarta, 2008, *Ilmu Penyakit Mata Edisi ketiga: “Retinopati Diabetes Melitus”*. Fakultas Kedokteran Universitas Indonesia, Jakarta, Indonesia.

Ilyas HS, Yulianti SR., 2014, *Ilmu penyakit mata. Edisi ke-5*, Fakultas Kedokteran Universitas Indonesia, Jakarta.

- Imamura, Y., Minami, M., Ueki, M., Satoh, B., & Ikeda, T., 2003, Use of perfluorocarbon liquid during vitrectomy for severe proliferative diabetic retinopathy. *The British Journal of Ophthalmology*, **87**(5), 563–566.
- Javanbakht, M., Baradaran, H.R., Mashayeki, A., Haghdoost, A.A., Khamseh, M.E., Kharazmi, E., Sadeghi, A., 2011, Cost of Illness Analysis of Type 2 Diabetes Melitus in Iran, *PLOS ONE*, **6** (10), 1-7.
- Jelantik, I Gusti, Haryati, 2014, Hubungan Faktor Resiko Umur, Jenis Kelamin, Kegemukan, dan Hipertensi dengan Kejadian Diabetes Melitus Tipe II di Wilayah Kerja Puskesmas Mataram. Mataram: *Media Bina Ilmiah*, **8** (1).
- Kanski, J., 2008, *Clinical Ophthalmology*, Butterworth Heinemann Elsevier, USA.
- Kastelan, Snjezana, Tomic, Martina, Antunica, Antonela G., Ljubis, Spomenka, Rabatic, Jasminka Salopek, Karabatic, Mirela, 2013, Body Mass Index: A Risk Factor for Retinopathy in Type 2 Diabetic Patients, *Mediators of Inflammation Volume 2013*.
- Kemendes RI, 2013, *Pedoman Penerapan Kajian Farmakoekonomi. Direktorat Jenderal Bina Kefarmasian dan Alat Kesehatan*, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Kementerian Kesehatan, 2017, *Buku Panduan Penilaian Teknologi Kesehatan. Kementerian Kesehatan*, Jakarta.
- Kim, T.H., Chun, K.H., Kim, H.J., Han, S.J., Kim, D.J., Kwak, J., Kim, Y.S., Woo, J.T., Park, Y., Nam, M., Baik, S.H., Ahn, K.J., Lee, K.W., 2012, Direct Medical Cost for Patients with type 2 Diabetes and Related Complications: A Prospective Cohort Study Based on the Korean National Diabetes Program, *J. Korean Medical Science* **27**, hal. 876-882.
- Klein R, Klein BE, Moss SE & Wang Q., 1994, Hypertension and retinopathy, arteriolar narrowing, and arteriovenous nicking in a population, *Arch Ophthalmology*, **112**: 92–98.
- Klein R, Myers CE, Lee KE & Klein BE., 2010, 15-year cumulative incidence and associated risk factors for retinopathy in nondiabetic persons, *Arch Ophthalmol*, **128**, 1568–1575.

- Koopman, I., Schwenkglens, M., Spinass, G.A., Szucs, T.D., 2004, Direct Medical Cost of Type 2 diabetes and its complications in Switzerland., *European Journal of Public Health* **14**, 3-9.
- Lang, Gabriele E., 2012, Diabetic Macular Edema, *Journal Ophthalmologica*, **227** (suppl 1), hal. 21-29.
- Lee, Ryan, Tien Y. Wong, dan Charumathi Sabanayagam, 2015, Epidemiology of Diabetic Retinopathy, Diabetic Macular Edema and Related Vision Loss, *Eye and Vision* **2**, 17.
- Lee LJ, Yu AP, Cahill KE, Oglesby AK, Tang J, Qiu Y dkk., 2008, Direct and indirect costs among employees with diabetic retinopathy in the United States, *Curr Med Res Opin* **24**, 1549-1559.
- Lim, Jennifer I., Brett J. Rosenblatt, William E. Benson, 2014, Diabetic Retinopathy, *Journal Clinical Key*, 6.21:541-550e.
- Liu, Lei., Wu, Jingyang., Yue, Song., Geng, Jin., Teng, Weiping., Huang, Desheng., Chen, Lei., 2015, Incidence Density and Risk Factors of Diabetic Retinopathy Within Type 2 Diabetes: A Five-Year Cohort Study in China (Report 1), *International Journal of Environmental Research and Public Health*. China. ISSN 1660-4601.
- Lwanga SK, Lemeshow S., 1991, Sample Size Determination In Health Studies, A Practical Manual, *World Health Organization*.
- Maskari, F., El-Sadig, M., dan Nagelkerke, N., 2010, Assessment of the Direct Medical Cost's of Diabetes Melitus and It's Complication in the United Arab Emirates, *Biomed Central.Ltd*, **10** (1), 679.
- Morsanutto, A., Berto, P., Lopatriello, S., Gelisio, R., Voinovich, D., Cippo, Paola P., Mantovani, Lorenzo G., 2006, Major complications have an impact on total annual medical cost of diabetes: Results of a database analysis, *Journal of Diabetes and its Complications*, **20** (3), 163-169.
- Moshfeghi, Darius M, Berrocal, Audina M., 2011, Retinopathy of Prematurity in the Time of Bevacizumab: Incorporating the BEAT-ROP Results into Clinical Practice, *Journal Ophthalmology*, **118** (7), 1227-1228.

- Moshfeghi DM, Kaiser PK, Michels S, Prenner JL, Midena E, Regillo CD., 2016, The Role of Anti-VEGF Therapy in the Treatment of Diabetic Macular Edema, *Ophthalmic Surg Lasers Imaging Retina*, **47** (6suppl), S5–S14.
- Mursalin, Soewondo, Prastuti, 2016, Analisis Estimasi Biaya Langsung Medis Penderita Rawat Jalan Diabetes Mellitus Tipe 2 di RSUD Dr. Abdul Aziz Singkawang Tahun 2013, *Jurnal Ekonomi Kesehatan Indonesia*, **1** (2), 5-15.
- N. Singh dan R. C. Tripathi, 2010, Automated Early Detection of Diabetic Retinopathy Using Image Analysis Techniques. *International Journal Comput. Appl.*, **8** (2), 18–23.
- Nasution, 2011, Retinopati Diabetik, *Jurnal Indon Med Associaton*, **61** (8).
- Nema HV, 2002, *Textbook of Ophthalmology, Ed. 4, Medical publishers*, New Delhi, 249-251.
- Osaadon, P., Fagan, X. J., Lifshitz, T., & Levy, J., 2014, A review of anti-VEGF agents for proliferative diabetic retinopathy, *Eye*, **28**(5), 510–520.
- Ozawa, Glen Y., Bearse, Marcus A., Adams, Anthony J., 2014, Male–Female Differences in Diabetic Retinopathy, *Journal Current Eye Research*, **40** (2), 234-246.
- Pandelaki K., Sudoyo AW, Setyiohadi B, Alwi I, Simadibrata KM, Setiati S, 2007, *Retinopati Diabetik*. Dalam: Ilmu Penyakit Dalam. Jilid III. Edisi IV, Penerbit Pusat Penerbitan Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Indonesia, Jakarta.
- PERKENI, 2015, Konsensus Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia.
- PERKENI, 2006, Konsensus Pengelolaan Diabetes Melitus Tipe II di Indonesia 2006. Dalam Santoso, T. B., dan Nugrahini, F. (2011), *Jurnal Kesehatan ISSN 1979-7621*, **4** (2).
- Putra, Christian Kurnia, 2012. *Analisis Biaya Terapi Pasien Hemodialisis Reguler gagal Ginjal Kronis Tahap Akhir Rawat Jalan di Rumah Sakit PKU*

Muhammadiyah Yogyakarta Tahun 2010. Skripsi. Fakultas Farmasi, Universitas Gadjah Mada Yogyakarta.

Putro, G., Barida, I., 2017, Manajemen Peningkatan Kepesertaan dalam Jaminan Kesehatan Nasional pada Kelompok Nelayan Non Penerima Bantuan Iuran (Non PBI), *Media Litbangkes* **27**, 17-24.

Regillo C, Chang TS, Johnson MW, Kaiser PK, Scott IU, Spaide R, 2005, Basic and Clinical Science Course: Retina and Vitreous, *American Academy of Ophthalmology*, 12, hal. 99-118.

Riordan-Eva, Paul, & Whitcher, John P., 2007, *Vaughans & Asbury's General Ophthalmology*, McGraw Hill Professional LANGE, USA.

Rockville, M.D., 2014, *The Health Consequences of Smoking-50 Years of Progress. A Report of the Surgeon General, US Department of Health and Human Services. Office of the Surg. Gen., Atlanta US, 944.*

Roglic, G. (Editor), 2016, *Global Report on Diabetes*. World Health Organization,, Geneva, Switserzeland.

Romero-Aroca, P., De La Riva-Fernandez, S., Valls-Mateu, A., Sagarra-Alamo, R., Moreno-Ribas, A., Soler, N., Puig, D., 2016, Cost of diabetic retinopathy and macular oedema in a population, an eight year follow up, *BMC Ophthalmology*, **16** (1), 1-7.

Saka, R.O., McGuire, A., dan Wolfe, C.D., 2005, *Economic Burden of Stroke in England*, National Audit Office, London.

Sam, K.G., Kuriachan, M., dan Philip, S., 2009, *Pharmacoeconomics: Cost of Illness Studies* **1** :46-49.

Sanchez, L. A., 2005, *Pharmacoeconomics: Principles, Methods, and Applications*, dalam Dipiro, J.T., Talbert, R.L., Yee, G.C., Matzke, G.R., Wells, B.G., 7 Posey, M.L., *Pharmacotherapy: A Pathophysiologic Approach 6th Ed*, McGrawHill, USA.

Sari, Ratih P., 2014, *Perbandingan Biaya Riil dengan Tarif Paket INA-CBG's dan Analisis Faktor yang Mempengaruhi Biaya Riil pada Pasien Diabetes*

Melitus Rawat Inap Jamkesmas di RSUP Dr. Sardjito Yogyakarta. *Jurnal SPREAD*, **4** (1).

Schwartz, S. G., Flynn, H. W., & Scott, I. U, 2013, Intravitreal Corticosteroids in the Management of Diabetic Macular Edema, *Current Ophthalmology Reports*, **1** (3), 1-10.

Sitompul, Ratna, 2011, Artikel Pengembangan Pendidikan Keprofesian Berkelanjutan: Retinopati Diabetik, *Journal Med Association*, **61** (8).

Shah CA, 2008, , *Indian Journal Medical Science*, **62** (12),500-519.

Shah, K., Gandhi, A., & Natarajan, S., 2018, Diabetic Retinopathy Awareness and Associations with Multiple *Comorbidities*: Insights from DIAMOND Study, *Indian Journal of Endocrinology and Metabolism*, **22**(1), 30–35.

Soeharto, Imam. 2003, *Kolesterol dan Lemak Jahat, Kolesterol dan Lemak Baik dan Proses Terjadinya Serangan Jantung dan Stroke*, PT Gramedia Pustaka Utama, Jakarta.

Soewondo, P., 2014, Harapan Baru Penyandang Diabetes Melitus pada Era Jaminan Kesehatan Nasional 2014, *eJournal Kedokteran Indonesia*.

Soewondo, P., Soegondo, S., Suastika, K., Pranoto, A., Soeatmadji, D., Tjokroprawiro, A., 2010, *The DiabCare Asia 2008 study – Outcomes on Control and Complications of Type 2 Diabetic Patiens in Indonesia*. Jakarta: Journal The DiabCare Asia **19** (4).

Soewondo, P., Ferrario, A., Tahapary, D.L., 2013, *Challenges in diabetes management in Indonesia: a literature review*, *Glob. Health* **9** (63).

Stratton, I.M., Kohner, E.M., Aldington, S.J., Turner, R.C., Holman, R.R., Manley, S.E., Matthews, D.R., 2001, UKPDS 50: Risk factors for incidence and progression of Retinopahty in Type II Diabets over 6 years from diagnosis, *Journal Diabetologia*, (44), hal. 156-163.

Sulastomo, 2007, *Manajemen Kesehatan*, PT. Gramedia Pustaka Utama, Jakarta.

- Suryathi, N.M., Budhiastra, I.P., Jayanegara, I.W., dan Widiana, I.G., 2015, Kejadian Retinopati Diabetik pada Pasien Diabetes Melitus, *Jurnal Ilmiah Kedokteran*, **46** (2), 86-90.
- Suyono, 2006, Diabetes Melitus di Indonesia, Buku Ajar Ilmu Penyakit Dalam. Edisi keempat Jilid III. Balai Penerbit FKUI, Jakarta.
- Sya'baniyah UN, Andayani G, Djatikusumo A, 2012, *Prevalensi Dan Faktor Risiko Retinopati Diabetik Pada Pasien Diabetes Melitus Berdasarkan Skrining Fotografi Fundus Di RS Cipto Mangunkusumo November 2010-Oktober 2011*, Departemen Ilmu Kesehatan Mata, Fakultas Kedokteran Universitas Indonesia, Jakarta.
- Takamura Y, Shimura M, Katome T., 2018, Effect of intravitreal triamcinolone acetonide *injection* at the end of vitrectomy for vitreous haemorrhage related to proliferative diabetic retinopathy, *British Journal of Ophthalmology*.
- Vaughan DG, Asbury T, Eva PR, 2000, *Oftalmologi Umum, Edisi 14*, Widya Medika, Jakarta.
- Viswanath, K., McGavin, M., 2003, Diabetic Retinopathy: Clinical Findings and Management Diabetic Retinopathy, *Community Eye Health*, **16** (46), 21-24.
- Vogenberg, F.R., 2001, *Introduction to Applied Pharmacoeconomics*, McGraw-Hill, New York.
- Wahyuni, Septiana T, 2018, Pengaruh Karakteristik dan Kepatuhan Pasien terhadap *Outcome* Klinik serta Biaya Terapi pada Pasien Diabetes Melitus Tipe 2. Tesis. Universitas Gadjah Mada, Yogyakarta.
- Waspadji, S., 2005, *Diabetes Melitus: Mekanisme Dasar dan Pengelolaannya yang Rasional*, Fakultas Kedokteran Universitas Indonesia, Jakarta.
- Wild, S., Roglic, G., Green, A., Sicree, R., dan King, H., 2004, Global prevalence of diabetes: estimates for the year 2000 and projections for 2030, *Diabetes Care*, **27**, 1047-1053.

- Wilkinson CP, Ferris FL, 3rd, Klein RE, Lee PP, Agardh CD, Davis M., 2003, Proposed international clinical diabetic retinopathy and diabetic macular edema disease severity scales, *Ophthalmology* **110**, 1677±1682.
- Woodcock A, Bradley C, Plowright R, ffytche T, Kennedy-Martin T, Hirsch A, 2004, The Influence Of Diabetic Retinopathy On Quality Of Life: Interviews To Guide The Design Of A Condition-Specific, Individualized Questionnaire: The Retdqol, *Patient Educ Couns* **53**, 365±383.
- Woung LC, Tsai CY, Chou HK, Tsai MT, Tsai WH, Chou P., 2010, Healthcare costs associated with progressive diabetic retinopathy among National Health Insurance enrollees in Taiwan, 2000–2004, *BMC Health Serv Res* **10**, 136.
- Xu J, Duang KF, Chen XC, Qiong JZ, 2013, Diabetic Retinopathy in Diabetes Mellitus Patient, *Ophthalmology Journal* **50**, 1124-1128.
- Yau, 2012, Global Prevalence and Major Risk Factors of Diabetic Retinopathy, *Journal of American Diabetes Association*.
- Yorston, D., 2014, Anti-VEGF drugs in the prevention of blindness, *Community Eye Health*, **27** (87), 44–46.
- Yusran, M., 2017, Retinopati Diabetik: Tinjauan Kasus Diagnosis dan Tatalaksana, *Jurnal Kedokteran Universitas Lampung*, **1** (3), 580.
- Zhang X, Saaddine JB, Chou CF, Cotch MF, Cheng YJ, Geiss LS, Gregg EW, Albright AL, Klein BE, Klein R., 2010, Prevalence of Diabetic Retinopathy in the United States, 2005-2008, *JAMA* (6), 649-656.
- Zhang, X., Low, S., Kumari, N., Wang, J., Ang, K., Yeo, D., Yip, Chee C., Tavintharan, S., Sum, Chee F., Lim, Su C., 2017, Direct medical cost associated with diabetic retinopathy severity in type 2 diabetes in Singapore, *PLOS ONE* **12** (7), e0180949.