

DAFTAR PUSTAKA

- American Academy of Family Physicians. 2007. AAFP Policy Action: Summary of Recommendations for Clinical Preventive Services. Revision 6.3. March 2007.
- American Diabetes Association. 2008. Standard of Medical Care in Diabetes. *Diabetes Care*.31(Suppl):S51-S54.
- American Diabetes Association. 2013. Standard of Medical Care in Diabetes. *Diabetes Care*. 36 (Suppl):S11-S66.
- American Diabetes Association. 2014. ADA's Clinical Practice Recommendations. *Diabetes Care*. 37(suppl):S1-S159.
- Amini, M., Janghorbani, M., 2007. Diabetes and Impaired Glucose Regulation in First-Degree Relatives of Patients with Type 2 Diabetes in Isfahan, Iran: Prevalence and Risk Factors. *Rev Diabet Stud*. 4:169-176.
- Asdie, A.H., 2000. Patogenesis Dan Terapi Diabetes Melitus Tipe 2. *Penerbit Medika*, Fakultas Kedokteran Universitas Gadjah Mada, Yogyakarta.
- Bassuk, S.S., Manson, J.E. 2005. Epidemiological Evidence For The Role Of Physical Activity In Reducing Risk Of Type 2 Diabetes And Cardiovascular Disease. *J Appl Physiol* 99: 1193–1204, 2005.
- Bellamy L, Casas J-P, Hingorani AD, Williams D. 2009. Review warns of high risk of type 2 diabetes in women suffering gestational diabetes. *Lancet*. 373: 1773-79.
- Carera Boada, C.A., Martinez-Moreno, J.M. 2013. Pathophysiology of Diabetes Mellitus Type 2: beyond The Duo "Insulin Resistance-Secretion Deficit". *Nutr Hosp*; 28 (Supl.2):78-87.
- Chan, J.C.N., Malik, V., Jia, W., Kadowaki, T., Yajnik, C.S., Yoon, K.H., Hu, F.B., 2009. Diabetes in Asia: Epidemiology, Risk Factors, and Pathophysiology. *JAMA*; 301(20): 2129-2140.
- Das, M., Pal, S., Ghosh, A., 2012. Family History of Type 2 Diabetes and Prevalence of Metabolic Syndrome in Adult Asian Indians. *Journal of Cardiovascular Disease Research*. 3(2)
- Djokomoljanto, R., 2001. Obesitas pada Diabetes Melitus dalam S. Aswin, A.H. Asdie, P. Wiyono, Suwanto, L.B. Purnomo, (eds). *New Look on Old Disease*, Yogyakarta Diabetes Update 2001, 9-19.
- Dong, J., Lou, N., Zhao, J., Zhang, Z., Qiu, L., Zhou, Y., Liao, L. 2011. Evaluation of a Risk Factor Scoring Model in Screening for Undiagnosed Diabetes in China Population. *J Zhejiang Univ-Sci B*.12(10): 846-852.
- Dowse, G., Zimmet, P., Alberti, K.G.M.M. 1997. Screening for Diabetes and Glucose Intolerance. dalam. Alberti, K.G.M.M., Zimmet, P., DeFronzo, R.A., Keen, H. (Eds) *International Textbook of Diabetes Mellitus*. 2nd Ed. Vol 2: 1687-707. John Wiley & Sons.
- Duez, H., Lewis, G.F., 2006. Fat Metabolism in Insulin Resistance and Type 2 Diabetes. *Type 2 Diabetes Mellitus, an evidence-based approach to practical management*. Humana Press.

- Epstein, M., Sowers, J.R. 1992. Diabetes and Hypertension. *Hypertension*. 19: 403-418.
- Errikson, J., Lindstorm, J., Tuomilehto, J., 2001. Potential for The Prevention of Type 2 Diabetes. *British Medical Bulletin*. 60:183-199.
- EURACT. 2005. The European Definition Of General Practice / Family Medicine.
- Fukui, M., Tanada, M., Toda, H. Senmaru, H., Sakabe, K., Ushigome, E., *et al.*, 2011. Risk factors for Development of Diabetes Mellitus, Hypertension and Dyslipidemia. *Diabetes Research and Clinical Practice*; 94:e15-e18.
- Gan GL, Azwar A, Wonodirekso S. 2004. A Primer on Family Medicine Practice. Singapore International Foundation . 9 Penang Road
- Graffy, J., Grant, J., Williams, K., Cohn, S., Macbay, S., Griffin, S., *et al.* 2010. More than measurement: practice team experiences of screening for type 2 diabetes. *Family Practice*. 27:386-394.
- Greaves, C.J., Stead, J.W., Hattersley, A.T., Ewings, P., Brown, P., Evans, P.H., 2004. A simple Pragmatic System for Detecting New Cases of Type 2 Diabetes and Impaired Fasting Glycaemia in Primary Care. *Family Practice*; 21(1):57-62.
- Gress, T.W., Nieto, F.J., Shahar, E., Wofford, M.R., Brancati, F.L. 2000. Hypertension and Antihypertension Therapy as Risk Factors for Type 2 Diabetes Mellitus. *N Engl J Med*. 342: 905-12.
- Guyen, S., Matfin, G., Kuenzi, J.A., 2009. Diabetes Mellitus and Metabolic Syndrome. *Pathophysiology: Concepts of Altered Health States*. Eighth edition. Lippincott Williams & Wilkins.
- Habtewold, T.D., Tsega, W.D., Wale, B.Y. 2015. Diabetes Mellitus in Outpatients in Debre Berhan Referral Hospital, Ethiopia. *Journal of Diabetes Research*. Vol 2016.
- Harris, M.I. 1991. Hypercholesterolemia in diabetes and glucose intolerance in the U.S. population. *Diabetes Care*. 14 : 366-374.
- Hu, G., Lindstorm, J., Valle, T.T., Errikson, J.G., Jousilahti, P., Silventoinen, K., Qiao, Q., Tuomilehto, J. 2004. Physical Activity, Body Mass Index, and Risk of Type 2 Diabetes in Patient With Normal or Impaired Glucose Regulation. *Arch Intern Med*. 164: 892-896.
- Jin-Xiong She. 2000. Genetic Factors in Diabetes Mellitus. In Davidson, J.K., *A Problem-Oriented Approach*, Third ed New York, Thieme, pp.69-82.
- Jones, R.E., Brashers, V.L., Huether, S.E. 2010. Alteration of Hormonal Regulation. *Pathophysiology: The Biologic Basic for Diabetes in Adults and Children*. Sixth Edition. Mosby Elsevier.
- Kim, K.S., Oh, H.J., Kim, J.W., Lee, Y.K., Kim, S.K., Park, S.W., Kim, Y.L., Park, K.W., Cho, Y.W. 2010. The Clinical Characteristic of The Newly Diagnosed (<40 years old) Diabetes in Outpatients' Clinic. *Korean Diabetes J*; 34: 119-125.
- Kumar, A., Tewari, P., Sahoo, S.S., Srivastava, A.K. 2005. Prevalence of Insulin Resistance in First Degree Relatives of Type 2 Diabetes Mellitus Patients: A Prospective Study in North Indian Population. *Indian Journal of Clinical Biochemistry*. 20(2): 10-17.

- Lee, H, Jang, H.C., Park, H.K., Metzger, B.E., Cho, N.H. 2008. Prevalence Of Type 2 Diabetes Among Women With A Previous History Of Gestational Diabetes Mellitus. *Diabetes Res Clin Pract.* Jul;81(1):124-9.
- Maskarinec, G., Grandinetti, A., Matsura, G., Sharma, S., Mau, M., Henderson, B.E., Kolonel, L.N. 2009. Diabetes Prevalence And Body Mass Index Differ By Ethnicity: The Multiethnic Cohort. *Ethnicity & Disease*, Volume 19.
- McCulloch, D.K. 2015. Clinical Presentation And Diagnosis Of Diabetes Mellitus In Adults. Review.
- Mihardja, L. 2009. Faktor yang Berhubungan dengan pengendalian Gula Darah pada Penderita Diabetes Melitus di Perkotaan Indonesia. *Maj Kedokt Indon.* 59(9):418-424.
- Mihardja, L., Soetrisno, U., Soegondo, S. 2014. Prevalence and Clinical Profile of Diabetes Mellitus in Productive Aged Urban Indonesia. *J Diabetes Invest.* 5: 507-512.
- Murtagh, J., 2011. General Practice, 5th ed. New South Wallls: McGraw Hill
- Noble, D., Mathur, R., Dent, T., Meads, C., Greenhalgh, T. 2011. Risk models and scores for type 2 diabetes : sytematic review. *BMJ*;343:d7163.
- Ozder, A. 2014. Lipid Profile Abnormalities Seenin T2DM Patients inPrimary Healthcare inTurkey: a Cross Sectional Study. *BioMed Central.* 13: 183.
- Ozougwu, J.C., Obimba, K.C., Belonwu, C.D., Unakalamba, C.B. 2013. The Patogenesis and Pathophysiology of Type 1 and Type 2 Diabetes Mellitus. *Journal of Physiology and Pathophysiology*;4(Review:4): 46-57.
- Patel, P., Macerollo, A. 2010. Diabetes mellitus: Diagnosis and Screening. *Am Fam Phycisian*;81(7): 863-870.
- Perkumpulan Endokrinologi Indonesia (PERKENI). 2011. Konsensus Pengelolaan Diabetes Melitus di Indonesia. Jakarta: PB. PERKENI, Jakarta.
- Phillips, C.M., Kearney, P.M., McCarthy, V.J., Harington, J.M., Fitzgerald, A.P., Perry, I.J., 2013. Comparison of Diaetes Risk Score Estimates and Cardioemetaolic Risk Profiles in a Middle-Aged Irish Population. *Plos One*;vol.8.
- Pierce, M., Keen, H., Bradley, C. 1995. Risk of Diabetes in Offspring of Parents with Non Insulin Dependent Diabetes. *Diabetic Medicine.* 12:6-13.
- Powers, A.C. 2008. Diabetes Mellitus. *Harrison's: Principles of Internal Medicine.* 17th edition. Volume II. The McGraw-Hill Companies Inc.
- Pramono, L.A., Setiati, S., Soewondo, P., Subekti, I., Adisasmita, A., Kodim, N., Sutrisna, B. 2010. Prevalence and Predictors of Undiagnosed Diabetes Mellitus in Indonesia. *Indones J Intern Med*; 42(4):216-223.
- Raghupathy, P., Antonisamy, B., Fall, C. 2007. Reference To Family History, Obesity And Lifestyle High Prevalence Of Glucose Intolerance Even Among Young Adults In South India. *Diabetes Research Clinical Practice*, 77(2): 269-79.
- Rahman M., Simmons R.K., Harding A.H., Wareham N.J., Griffin S.J., 2008. A simple risk score identifies individuals at high risk of developing type 2 diabetes : a prospective cohort study. *Family Practice.* 25: 191-196.

- Rahman, A.W. 2013. Faktor Risiko dan Deteksi Dini Kejadian Diabetes Melitus Tipe 2 di Kecamatan Tempe Kabupaten Wajo. *Tesis*. Universitas Hasanudin Makasar.
- Sampanis, C., Zamboulis, C. 2008. Arterial Hypertension in Diabetes Mellitus: from Theory to Clinical Practice. *Hippokratia*. 12(2): 74-80.
- Sastroasmoro, S., Ismael, S. 2014. Dasar-dasar Metodologi Penelitian Klinis, edisi ke-5. CV Sagung Seto, Jakarta, hal 382.
- Saudek, C.D., Herman, W.H., Sacks, D.B., Bergenstal, R.M., Edelman, D., Davidson, M.B. 2008. A New Look at New Screening and Diagnosing Diabetes Mellitus. *J. Clin. Endocrinol Metab*. 93(7): 2447-2453.
- Scobie, I.N. 2007. Atlas of Diabetes Mellitus. Third edition.
- Singh, A., 2011. The Genetic of Type 2 Diabetes Mellitus : A Review. *Journal of Scientific Research*. Vol 55: 35-48.
- Soni, H.P. 2013. Diabetes Mellitus : Review. International Journal of Pharmaceutical and Biological Research. *International Journal of Pharmaceutical and Biological Research*. 4(3): 89-99
- Soewondo, P., Pramono, L., 2011. Prevalence, Characteristic, and Predictors of Prediabetes in Indonesia. *Med J Indones*. 20: 283-94.
- Sukaton, U., Soegondo, S., Oemardi, M. 1996. Obesitas. Dalam S. Noer, S. Waspaji, A.M., Rachman, L.A. Lesmana, D. Widodo, H. Isbagio, I. Alwi, (eds). *Buku Ajar Ilmu Penyakit Dalam Jilid 1*. Balai penerbit FKUI. Jakarta, 706-713.
- Sugondo, S., Widyahening, I.S., Istiantho, R., Yunir, E. 2011. Prevalence of Diabetes among Suburban Population of Ternate – A Small Remote Island in The Eastern Part of Indonesia. *Acta Med Indones J Intern Med*. 99-104.
- Tajima, N. 2010. Epidemiology of type 2 diabetes in Asia populations. *1st East West forum, Heterogenity of type 2 diabetes between East and West*. Okayama. Japan.
- Tataranni, P.A. 2002. Pathophysiology Of Obesity –Induced Insulin Resistance and Type 2 Diabetes Mellitus. *European Review for Medical and Pharmacological Sciences*; 6: 27-32.
- Thevenod, F., 2008. Pathophysiology of Diabetes Mellitus Type 2: Roles of Obesity, Insulin Resistance and Cell Dysfunction, dalam Masur K, Thévenod F, Zänker KS (eds): Diabetes and Cancer. Epidemiological Evidence and Molecular Links. *Front Diabetes*. Basel, Karger; 19: 1–18.
- Trisnawati, Shara, K. 2013. Faktor Risiko Kejadian Diabetes Melitus Tipe 2 di Puskesmas Kecamatan Cengkareng Jakarta Barat tahun 2012. *Jurnal Ilmiah Kesehatan*. Vol.5 No.1:1-11
- Triwibowo, Rochmah, W., Pramantara, I.D.P., Bayupurnama, P., Dinarti, L.K., Probosuseno, Widita, H. 1997. *Bersahabat dengan Diabetes di Usia Lanjut*. SMFGeriatri RSUP Dr. Sardjito, Yogyakarta.
- Valdez, R., 2009. Detecting Undiagnosed Type 2 Diabetes: Family History as a Risk Factor and Screening Tool. *Journal of Diabetes Science and Technology*. 3(4):722-6
- van der Sande, M.A.B, Walraven, G.E.L., Milligan, P.J.M., Banya, W.A.S., Ceesay, S.M., Nyan, O.A., McAdam, K.P.W.J. 2001. Family History: an

- Opportunity for Early Intervention and Improved controle of Hypertension, Obesity and Diabetes. *Bulletin of The World Health Organization*. 79: 321-328.
- van Genugten, R.E., Utzschneider, K.M., Tong, J., Gerchman, F., Zraika, S., Udayasankar, J. 2006. Effects Of Sex And Hormone Replacement Therapy Use On The Prevalence Of Isolated Impaired Fasting Glucose And Isolated Impaired Glucose Tolerance In Subjects With A Family History Of Type 2 Diabetes. *Diabetes*. 55: 3529-35.
- Whiting, D.R., Guariguata, L., Weil, C., Shaw, J., 2011. IDF Diabetes Atlas: Global Estimates of The Prevalence of Diabetes for 2011 and 2030. *Diabetes Research and Clinical Practice*; 94: 311-321.
- Woolthuis, E.P.K., de Grauw, W.J.C., van Gerwen, W.H.E.M., van den Hoogen, H.J.M., van de Lisdonk, E.H., Metsemakers, van Weel, C. 2007. Identifying people at Risk for Undiagnosis Type 2 Diabetes Using The GP's Electronic Medical Record. *Family Practice*; 24:230-236.
- Woolthuis, E.P.K., de Grauw, W.J.C., van Gerwen, W.H.E.M., van den Hoogen, H.J.M., van de Lisdonk, E.H., Metsemakers, J.F.M., *et al.*, 2009. Yield of oportunistic targeted screening for type 2 diabetes in primary care: the diabscreen study. *Annals of family medicine*. Vol.7 no. 5
- World Health Organization, 1997. Obesity-preventing and Managing The Global epidemic. *Report of a WHO Consultation of obesity*, Geneva:1-202.
- World Health Organization.2006. Definition and Diagnosis of Diabetes Mellitus and Intermediate Hyperglycemia.. *Report of a WHO/IDF Consultation*. Geneva. World Health Organization.
- Wu, Y., Ding, Y., Tanaka, Y., Zhang, W., 2014. Risk Factors Contributing to Type 2 Diabetes and Recent Advances in the Treatment and Prevention. *Int J. Med. Sci*. Vol 11(11): 1185-1200.
- Yang, Q., Liu, T., Valdez, R., Moonsighe, R., Khoury, M.J., 2010. Improvements in Ability to Detect Undiagnosed Diabetes by Using Information on Family History Among Adult in The United States. *Am J Epidemiol*. 171:1079-86.