

## DAFTAR PUSTAKA

- Ali, M., Gould, M.M., Gillies, S., Goubet, S., Yudkin, J.S., Haines, A.P. 1995. Associations of proinsuline-like molecules with lipids and fibrinogen in non-diabetic subjects-evidence against a modulating role for insulin. *Diabetologia*. 38: 1110-1116.
- Alzaid, A.A. 1998. Microalbuminuria in Patients with NIDDM: An Overview. *Diabetes Care*. 19(1): 79-89.
- American Diabetes Association. 2002. Diabetic Nephropathy. *Diabetes Care*. 25(suppl 1): S85-89.
- Asdie, A.H., 2000. Komplikasi Diabetes, dalam *Patogenesis dan Terapi Diabetes Mellitus Tipe 2*, Edisi pertama, Medika FK UGM Yogyakarta, hal: 5-6.
- Atalay, M and Laaksonen, D.E., 2002. Diabetes, oxidative stress and physical exercise, *J Sport Sci and Med*. 1: 1-14.
- Bahia, L., Gomes, M., B. 1999. Coronary Artery Disease, Microalbuminuria and Lipid Profile in Patients with NOn-Insulin Dependent Diabetes Mellitus. *Arq Bras Cardiol*. 73: 17-22.
- Brown, A.A., dan Hu, F.B., 2001. Review Article: Dietary Modulation of Endothelial Function: Implications for Cardiovascular Disease. *Am J Clin Nutr*. 73: 673-86.
- Bruno, G., Paolo, C., Bargero, G. 1996. Association of Fibrinogen with Glycemic Control and Albumin Excretion Rate in Patients with Non-Insulin-Dependent Diabetes Mellitus. *Ann Intern Med*. 125:653-657
- Ceriello, A. 1997. Fibrinogen and Diabetes Mellitus : Is It Time For Intervention Trials ?. *Diabetologia*. 40 : 731-734.
- Chobanian, A.V., Bakris, G.L., Black, H.R., Cushman, W.C., Green, L.A., Izzo, J.L., Jones, D.W., Materson, B.J., Oparil, S., Wright Jr, J.T., Rocella, E.J., 2003. The Sevent Report of the Joint National Committee (JNC) on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. *Hypertension*. 42: 1206-52.
- Collier, A., Rumley, A., Paterson, J.R., Leach, J.P., Lowe, G.D. 1992 Free Radical Activity and Hemostatic Factor in NIDDM Patients With and Without Microalbuminuria. *Diabetes*. 41: 909-913.
- Cotran, R.S. 1994. The Endocrine Pancreas dalam R.S. Cotran, V. Kumar, S.L. Robbins (eds). *Robbins Pathologic Basis of Disease*. 5th ed. W.B. Saunders Co. Philadelphia. pp 907-925.
- Dahlan, M.S., 2004. Uji Hipotesis Komparatif Variabel Numerik 2 Kelompok, Hipotesis Korelatif dalam E. Susalit, G. Wangge, H. Setiawan, (Eds). *Statistika untuk Kedokteran dan Kesehatan*, Bina Mitra Press, Jakarta: 65-71, 161-68.
- Deedwania, P.C. 2003. Diabetes and Vascular Disease: Common Links in the Emerging Epidemic of Artery Disease. *Am J Cardiol*. 91(1): 68-71.
- Dunn, E.J., Ariens, R.A.S., Grant, P.J. 2005. The influence of type 2 diabetes mellitus on fibrin structure and function. *Diabetologia*. 48: 1198-1206.



- Enderle, M.D, Benda, N., Schmuelling, R.M., Haering, H.U. 1998. Preserved endothelial function in IDDM patients, but not in NIDDM patients, compared with healthy subjects. *Diabetes Care*. 21:271-277.
- Festa, A., D'agostino, R., Howard, G., Mykkanen, L., Tracy, R., Haffner, S. 2000. Inflammation and microalbuminuria in non diabetic and type 2 diabetic subjects: The Insulin Resistance Atherosclerosis Study. *Kidney Int*. 58(4): 1703-1710.
- Folsom A.R., Qamheih, H.T., Falck J.M., Hilner J.F., Liu K., Howard B.V., Tracy R.P., 1993. Plasma Fibrinogen: Levels and Correlates in Young Adults. The Cononary Artery Risk Development in Young Adults (Cardia Study) *Am J Epidemiol* 138: 1023-36.
- Ganda, O.P., Arkin, C.F. 1992. Hyperfibrinogenemia. An Important risk factor for vascular complications in diabetes. *Diabetes Care*. 15: 1245-50.
- Greaves, M., Malia, R.G., Goodfellow, K., Mattock, M., Steven, L.K., Stephenson, J.M., Fuller, J.H., and the EURODIAB IDDM Complications Study Group. 1997. Fibrinogen and von Willebrand Factor in IDDM : relationships to Lipid vascular risk factors, blood pressure, glycaemic control and urinary albumin excretion rate. *Diabetologia*. 40: 698-705.
- Guerci, B., Bohme, P., Kearney-Schwartz, A., Zannad, F., Drouin, P., 2001. Review : Endothelial Dysfunction and Type 2 Diabetes. *Diabetes Metab*. 27:436-47.
- Horiuchi S, Higashi T, Ikeda T, Saishoji T, Jinnouchi Y, Sano H, Shibayama R, Sakamoto T, Araki N. 1996. Advanced Glycation End Products and Their Recognition by Macrophage and Macrophage Derived Cells. *Diabetes*. 45 (Suppl. 3) S73-76.
- Hulley, S.B., Cummings, S.R. 2001. Sample Size *dalam* Y.H. Timothy (Eds). *Designing Clinical Research An Epidemiologic Approach*. Second Ed. Lippincott Williams & Wilkins. Philadelphia. USA. pp. 89.
- Husaini, Lawrence, G.S., Adam, J.MF., Sanusi, H., 2000. Faktor von Willebrand pada Penderita Diabetes Mellitus *dalam* J.S. Masjhur, S.H.KS. Kariadi, (Eds). *Endokrinologi Klinik*. PERKENI cabang Bandung: 501-9.
- Imperatore, G., Riccardi, G., Iovine, C., Rivellese, A. 1998. Plasma Fibrinogen: A New Factor of the Metabolic Syndrome. *Diabetes Care*. 21(4): 649-54.
- Jones, R.L and Peterson, C.M. 1979. Reduced Fibrinogen Survival in Diabetes Mellitus. A Reversible Phenomenon. *J Clin Invest*. 63: 485-93.
- Kanne, W.B., Wolf, P.A., Castelli, W., D'Agostino, R. 1987. Fibrinogen and Risk of Cardiovascular Disease. The Framingham Study. *JAMA* 258: 1183-6.
- Keane, W. F. 2000. Proteinuria : Its Clinical Importance and Role in Progressive Renal Disease. *Am J Kidney Dis*. 36(3):1054
- Kohler, K.A., McClellan, W.M., Ziemer, D.C., Kleinbaum, D.G., Boring, J.R. 2000. Risk Factor for Microalbuminuria in Black Americans with Newly Diagnosed Type 2 Diabetes Mellitus. *Am J Kidney Dis*, 36: 1054-65.
- Lee, H.B. 2001. Oxidative Stress in Diabetic Nephropathy: Basic and Clinical Information. *Current Diabetes Reports*. 1: 282-287.



- Lemley, K.L., Blouch, K. Abdullah, I. 2000. Glomerular Permselectivity at the Onset of Nephropathy in Type 2 Diabetes Mellitus. *J Am Soc Nephrol.* 11(11): 306-311
- Lengyel, Z., Voros, P., Toth, L.K., Nemeth, C., Kammerer, L., Mihaly, M., Tornoci, L. 2004. Urinary albumin excretion is correlated to fibrinogen levels and protein S activity in patients type 1 diabetes mellitus without overt diabetic nephropathy. *Wien Klin Wochenschr.* 116(7-8): 240-245.
- Lydkakis, C., and Lip, G.Y.H., 1998. Review: Microalbuminuria and Cardiovascular Risk. *Q J Med.* 91: 381-91.
- Mann, J.F.E., Gerstein, H.C., Pogue, J. 2001. Renal Insufficiency as a Predictor of Cardiovascular Outcomes and the Impact of Ramipril : The HOPE randomized Trial. *Ann Intern Med.* pp.134-39.
- Mattock, M.B., Keen, H., Viberti, G.C. 1988. Coronary heart disease and urinary albumin excretion rate in type 2 (non-insulin-dependent) diabetic patients. *Diabetologia.* 31:82-7.
- Meigs, J.B., D'Agostino, R.B., Nathan, D.M. 2002. Longitudinal Association of Glycemia and Microalbuminuria. *Diabetes Care.* 25(6): 977-83.
- Metcalf, P.A., Scragg, R.K. Dryson, E. 1997. Associations between body morphology and microalbuminuria in healthy middle-age European, Maori and Pacific Island New Zealanders. *Int J Obes Relat Metab Disord.* 21: 203-210.
- Mogensen, C.E., 2003. Review: Microalbuminuria and Hypertension with Focus on Type 1 and Type 2 Diabetes. *J Intern Med.* 254: 45-66.
- Murti, B. 1997. Analisis Regresi Ganda Linier dalam S.Soewondo (Eds) *Prinsip dan Metode Riset Epidemiologi.* Gadjah Mada University Press, Yogyakarta: 335-66.
- Mykkanen, L., Zaccaro, D.J., O'Leary, D.H., Howard, G., Robbins, D.C., Haffner, S.M. 1997 Microalbuminuria and Carotid Artery Intima-Media Thickness in Nondiabetic and NIDDM Subject. *Stroke.* 28: 1710-1716.
- Nasution, M.Y. 2003. Review Article : Microalbuminuria. *Acta Medica Indonesiana*, XXXV(2): 102-5.
- Park, J.Y., Takahara, N., Gabriele, A., Chou, E., Naruse, K., Suzuma, K. Yamauchi, T., Ha, S.W., Meier, M., Rhodes, C.J., King, G.L. 2000. Induction of endothelin-1 expression by glucose. An effect on protein kinase C activation. *Diabetes.* 49: 1239-1248.
- Poulsen, P.L. 1997. Office Test for Microalbuminuria dalam Mogensen, C.E. (Eds) *The Kidney and Hypertention in Diabetes Mellitus.* Kluwer Academic Publication. 85-94.
- Ramussen, B.F., Jensen, J.S., Johnsen, K.B. 1997. Value of Screening for Microalbuminuria in Diabetes as well as in the population dalam Mogensen C.E. *The Kidney and Hypertension in Diabetes Mellitus*, Kluwer Academic publication. pp. 85-94.
- Rose, B.D. and McCulloch, D.K. 2003. Glycemic Control and Vascular Complications in Type 1 Diabetes Mellitus. *UpToDate (CD)* Vol. 10 No. 2.
- Rosenson, R.S. 2001, Fibrinogen and Cardiovascular Disease. *UpToDate* Vol. 9
- Salahudeen, A.K., Reckelhoff, J.F., Schmidt, A.M. 1997. Pathogenesis of diabetic nephropathy: a radical approach. *Nephrol Dial Transplant.* 12: 664-668.

- Schmitz, A., Ingerslev, J. 1990. Hemostatic measures in type 2 diabetic patients with microalbuminuria. *Diabet Med.* 7 521-5.
- Steele, A.W. 2001 Kidney Disease dalam H.C. Gerstein and R.B. Haynes (eds) *Evidence-Based Diabetes Care*. BC Decker Inc. Hamilton. pp : 429-465.
- Stehouwer, C.D.A. 1997. Von Willebrand Factor, Dysfunction of the Vascular Endothelium, and the Development of Renal and Vascular Complications in Diabetes dalam C.A. Mogensen, (Ed). *The Kidney and Hypertension in Diabetes Mellitus*, Kluwer Academic Publishers London: 155-63.
- Suastika, K., 2001. Mekanisme Hiperfibrinogenemia pada Penderita Diabetes Mellitus Tipe 2, dalam A. Tjokroprawiro., Hendromartono., A. Sutjahjo., H. Tandra., A. Pranoto., S. Murtiwi., S. Adi (eds). *Naskah Lengkap Surabaya Diabetes Update-IX*. hal. 1-15.
- Sutikno. 2002. Mikroalbuminuria Sebagai Faktor Prediktor Kejadian Kardiovaskuler dalam R. Djokomoeljanto, S. Awizar, T.G.D. Pamayun, (Eds). *Simposium Mikroalbuminuria: indikator, prediktor atau faktor risiko*, Badan Penerbit UNDIP, Semarang: 1-6.
- Tobe, S.W., McFarlane, P.A., Naimark, D.M. 2002. Microalbuminuria in Diabetes Mellitus. *CMAJ*, 167 (5): 499-503.
- Valmadrid, C.T., Klein, R., Moss, S.E., Klein, B.E.K. 2000. The Risk of Cardiovascular Disease Mortality Associated with Microalbuminuria and Gross Proteinuria in Persons with Older-onset Diabetes Mellitus. *Arc Intern Med.* 160: 1093-100.
- Varghese, A., Deepa, R., Rema, M., Mohan, V. 2001. Prevalence of Microalbuminuria in Type 2 Diabetes Mellitus at a Diabetes Centre in Southern India. *Postgrad Med J*, 77: 399-402.
- Vejlsgaard, R. 1997. Urinary Tract Infection and Diabetes : Diagnosis and Treatment dalam C.E. Mogensen, (Ed). *The Kidney and Hypertension in Diabetes Mellitus*, 3 rd ed, Kluwer Academic Publishers London: 433-37.
- Visudhiphan, S. 1992. Coagulation Factor Assay. A Laboratory Manual of Hemostasis. The Society of Hematology of Thailand, Thailand. p 59-63.
- World Health Organisation (WHO). 1999. WHO-International Society of Hypertension. *Guideline for the Management of Hypertension*. Geneva.
- Young, I.S., and Woodside, J.V. 2001 Antioxidants in Health and Disease. *J Clin Pathol* 54: 176-186.
- Yudkin, J.S. 2003. Adipose tissue, insulin action and vascular disease: inflammatory signals. *Int J of Obes.* 27: S25-28.