



DAFTAR PUSTAKA

- Abdulla, Z.A., Al-Habbal, M.J., Al-Omari,W.R. 1999. Alteration in the number of circulating white cell and phagocytic activity during ramadan fasting. *JIMA* 31: 170-175
- Agus, Z.S. 2003 Assays of PTH, PTH-related protein, and vitamin D metabolites. Dalam : B.D. Rose (ed) *Up ToDate 11 (3)* Up ToDate Wellesley.M.A.
- Alexiewicz,J.M.,Kumar,D.,Smogorzewski,M.,Klin,M.,Massry,S.G. 1995^(a). Polymorphonuclear Leukocyte in Non-Insulin-dependent Diabetes Mellitus Abnormalities in Metabolism and Function. *Annals* 123: 919-924
- Alexiewicz,J.M., Smogorzewski,M., Fadda,G.Z., Massry,S.G. 1991. Impaired phagocytosis in dialysis patients: studies on mechanism. *Am J Nephrol* 11(2): 102-111
- Alexiewicz,J.M., Smogorzewski,M., Gill,S.K., Akmal,M., Massry,S.G. 1997. Time course of the effect nifedipine therapy and its discontinuation on [Ca]i and phagocytosis of polymorphonuclear leukocyte from hemodialysis patients. *Am J Nephrol* 17: 12-16
- Alexiewicz,J.M., Smogorzewski,M.,Klin,M., Akmal,M., Massry,S.G. 1995^(b). Effect treatment of hemodialysis patients with nifedipin on metabolism and function of polymorphonuclear leukocyte. *Am J Kidney Disease* 25(3): 440-444.
- Avram, M.M. 2001. Risks and Monitoring of Elevated Parathyroid Hormone in Chronic Renal Failure (A Review). *Dialysis & Transplantation* 30: 147-154.
- Baehner, R.L. 2003. Netrophil functions other than movement. Dalam : B.D. Rose (ed) *Up ToDate 11 (3)* Up ToDate Wellesley.M.A
- Bradley,J.R., Evans,D.B., Calne,R.Y. 1987. Long-term survival in hemodialysis patients. *Lancet* 1 (Abs).
- Brown,A.J., Dusso,A., Slatopolsky,E. 1999. Vitamin D. *Am J Physiol.* 277: F157-F175.
- Browner,W.S.,Newman,T.B.,Cummings,S.R.,Hulley,S.B. 1998 Estimating Sampel Size and Power : the nitty-gritty. Dalam : S.R. Hulley, S.R. Cumming, W.S. Browner, D. Grady, N.Hearst, T.B. Newman (eds). *Designing Clinical Research. An epidemiologic approach.* Lippincott Williams & Wilkins. Philadelphia; 65-91
- Chervu,I., Kiersztein,M., Alexiewicz,J.M., Fadda,G.J., Smagorzewski,M., Massy ,S.G. 1992. Impaired phagocytosis in cronic renal failure is mediated by secondary hyperparathyroidism. *Kidney Int* 41(6): 1501-1505.
- Curnet,T.J., Babior,B.M. 1990. Composition of neutrophils. Dalam : J.W. William, B. Ernest, J.E. Allan, A.L. Marshall (eds) : *Hematology* 4th ed.Mc Grawhill.Inc. New York: 770-774.



- Denda,M., Finch, J, Brown, A.J., Nishii, Y., Kubodera,N., Slatopolsky,E. 1996. 1,25- dihydroxyvitamin D3 and 22-oxacalcitriol prevent the decrease in vitamin D content in parathyroid gland of uremic rat. *Kidney Int* 50: 34-39.
- Ghazali,M.V., Sastromihardjo,S., Soedjarwo,S.R., Soelaryo,T., Pramulyo,H.S. 1995. Studi *cross sectional* . Dalam : S. Sastromihardjo, S. Ismael (eds) *Dasar-Dasar Metodologi Penelitian Klinis*. Binasaputra Aksara, Jakarta: 67-77.
- Glorieux,G., Vanholder,R. 2001. Blunted response to vitamin D in uremia. *Kidney Int* (suppl) 78: S182-S185.
- Goltzman, D. 2002. Disease of bone and calcium metabolism : approach to hyper calcemia www.endotext.com/parathyroid.htm
- Goodman,W.G., Salusky,I.B., Jupner,H. 2002. New lesson from old assay: parathyroid hormone (PTH), its receptor, and the potential biological relevance of PTH fragments. *Nephrol Dial Transplant* 17: 1731-1736.
- Greenberg, S. 2001. Diversity in phagocytic signaling. *Cell Science* 114 : 1039-1041.
- Griffith,T.F., Quarles,L.D., Cronin,R.E. 2003. Calcitriol suplementation in advanced renal failure. Dalam : B.D. Rose (ed) *Up ToDate* 11 (3) Up ToDate Wellesley.M.A
- Haag-Weber,M., Horl,W.H. 1996. Dysfunction of Polymorphonuclear Leukocyte in Uremia. *Seminar in Nephrology* 16(3) : 192-201.
- Haag-Weber,M., Mai,B., Horl,W.H. 1993. Normalization of enhanced neutrophil cytosolic free calcium of hemodialysis patients by 1,25-Dihydroxyvitamin D3 or calcium chanel blocker. *Am J Nephrol* 13 : 467-472
- Himmerfarb,J., Hakim,R.M. 1994. Biocompatibility and risk of infection in hemodialysis patients. *Nephrol Dial Transplant* 9 (suppl 2): 138-144
- Hoffbrand, A.V. 2002 Phagocytes. Dalam : A.V. Hoffbrand, S.M. Lewis, E.G.D. Tuddenham (eds): *Postgraduate Haematology*. 4th ed. Butterworth-Heinemann. Oxford : 243-261.
- Ismail,N.,Hakim,R.M. 2003. Biochemical mechanisms involved in blood-hemo dialysis membrane interactions. Dalam : B.D. Rose (ed) *Up ToDate* 11 (3) Up ToDate Wellesley.M.A
- Kalplowitz,L.G., Comstock,J.A., Landwehr,D.M. A prospective study of infection in hemodialysis patients. *Infect Control Hosp Epidemiol* 9 (Abs).
- K/DOQI. 2003. Clinical Practice Guideline for Bone Metabolism and Chronic Kidney Disease. www.kidney.org
- Kiersztejn,M.,Smogorzewski,M.,Thanakitcharu,P.,George,Z.,Fadda,G.J.,Massry,S.G. 1992. Decreased O₂ consumption by PMNL from humans and rats with CRF: Role of secondary hyperparathyroidism. *Kidney Int* 42: 602-609.
- Krol,E.,Agueel,R.,Banue,S.,Smogorzewski,M.,Kumar,D.,Massry,S.G. 2003. Amlodipine reverses the elevation in [Ca]i and the impairment of phagocytosis in PMNLs of NIDDM patients. *Kidney Int* 64: 2188-2195.



- Labro,M.T. 2000. Interference of Antibacterial Agent with Phagocyte Function : Immunomodulation or “Immuno-Fairy Tales” ?. *Clin Microbiol Rev* 13 (4) : 615-650
- Llach,F., Bover,J., 2000. Renal osteodystrophies. Dalam: Francisco, L.,Jordi, B. (eds) *Brener & Rector's The Kidney*, 6 th edition. WB Saunders co : 2103-2185.
- Llach,F., Forero, F.V. 2001. Secondary hyperparathyroidism in cronic renal failure : pathogenic and clinical aspects. *Am J Kidney Disease* (suppl) 5; S20-S33
- Llach,F., Yudd,M. 1998. Pathogenic, clinical, and therapeutic aspects of secondary hyperparathyroidism in cronic renal failure. *Am J Kidney Disease* (suppl) 2; S3-S12
- Mailloux,L.U.,Henrich,W.L. 2003. Patient survival and maintenance dialysis. Dalam : B.D. Rose (ed) *Up ToDate* 11 (3) Up ToDate Wellesley.M.A
- Marhoffer,W.,Stein,M.,Maeser,E.,Federlin,K. 1992. Impairment of polymorpho-nuclear leukocyte function and metabolic control of diabetes. *Diabetes Care* 15 : 256-260.
- Massry,S.G., Smagorzewski,M. 1998, PTH-PTHrP receptor in chronic renal failure. *Nephrol Dial Transplant* 13 (Suppl 1): 50-57
- Massry,S.G., Smogorzewski,M. 2001. Dysfunction of polymorphonuclear leukocytes in uremia : Role of parathyroid hormone. *Kidney Int* (Suppl) 78: S195-S196.
- May,C.R., Machesky,L.M. 2001. Phagocytosis and the actin cytoskeleton. *Cell Science* 114: 1061-1077.
- Nielsen,P.K., Feldt-Rasmussen,J., Olgaard,K. 1996. A direct effect in vitro of phosphate on PTH release from bovine parathyroid tissue slices but not from dispersed parathyroid cells. *Nephrol Dial Transplant* 11: 1762-1768.
- Paraskevas,F. 1999. Phagocytosis. Dalam : G. Richard Lee, J. Fooereter, J. Lukens, F. Paraskevas, J.P. Geer, G.M. Rodgers (eds): *Wintrobe's Clinical Hematology*, tenth edition : Williams & Wilkins, A Waverly Company, Philadelphia : 415-429.
- Ritter,C.S., Finch,J.L., Slatopolsky,E., Brown,A. 1999. The decreased calcium parathyroid gland of rats with cronic renal insufficiency can be restored with phosphate restriction. *J Am Soc Nephrol* 10 : 625A
- Rodriguez, M. 1999. Direct effect of phosphate on parathyroid function. *Nephrol Dial Transplant* 14 : 70-72.
- Rose, B.D., Henrich, W.L. 2003. Pathogenesis of renal osteodystrophy. Dalam : B.D. Rose (ed) *Up ToDate* 11 (3) Up ToDate Wellesley.M.A
- Rose,B.D., Post,T.W. 2003. Calcium and phosphate metabolism in renal failure. Dalam : B.D. Rose (ed) *Up ToDate* 11 (1) Up ToDate Wellesley.M.A
- Schram,D.,Henrich,W.L.,Golper,T.A. 2003. Reuses of dialyzers. Dalam : B.D. Rose (ed) *Up ToDate* 11 (3) Up ToDate Wellesley.M.A
- Schroeder,N.J., Cunningham,J. 2000. What's new in vitamin D for the nephologist. *Nephrol Dial Transplant* 15 : 460-466.



- Seyrek,N.,Marcinkowski,W.,Smogorzewski,M.,Demerdash,T.M.,Massry,S.G. 1997. Amlodipine prevents and reverses the elevation in [Ca]_i and the impaired phagocytosis of PMNL of diabetic rats. *Nephrol Dial Transplant* 12 : 265-272
- Skubitz, K.M. 1999. Neutrophilic Leukocytes. Dalam : G. Richard Lee, J. Fooereter, J. Lukens, F. Paraskevas, J.P. Geer, G.M. Rodgers (eds) : *Wintrobe's Clinical Hematology*, tenth edition : Williams & Wilkins, A Waverly Company, Philadelphia : 301-414.
- Slatopolsky, E. 1998. The role of calcium, phosphorus and vitamin D metabolism in the development of secondary hiperparathyroidism. *Nephrol Dial Transplant* 13: 3-8
- Slatopolsky,E., Dusso,A., Brown,A. 1999. New analogs of vitamin D3. *Kidney Int* (suppl) 56; S46-S51
- Slatopolsky,E., Finch,J., Denda,M., Ritter,C., Zhong,M., Dusso,A., MacDonald,P.N., Brown,A.J. 1996. Phosphorus restriction prevent parathyroid gland growth. *J Clin Invest* 97: 2534-2540.
- Smollen,J.E., Boxer,L.A. 1990. Function of neutrophils. Dalam: J.W. William, B. Ernest, J.E. Allan, A.L. Marshall (eds): *Hematology* 4thed.Mc Grawhill.Inc. New York : 780-793.
- Vanholder,R.,Van Biesen,W.,Van Lanschoot,N.,Waterloos,M.A.,Ringoir,S. 1990. Relationship between phagocyte metabolic function and year of maintenance dialysis. *ASAIO Trans* 36(3): M469-472.
- Witko-Sarsat,V., Rieu,P., Descamps-Latscha,B., Lasavre,P., Halbwachs-Mecarelli, L. 2000. Neutrophils: Molecules, Functions and Pathophysiological Aspects *Laboratory Investigation* 80 (5) : 617-640.
- Waspadji, S. 2000. *Telaah mengenai hubungan faktor metabolik dan respon imun pada pasien diabetes melitus tipe 2. Kaitan dengan ulkus/gangren diabetes.* Disertasi Program Pasca Sarjana Universitas Indonesia, Jakarta.