

## DAFTAR KEPUSTAKAAN

- Anjum KS, Alka NS. Electrolyte Status in Preeclamsia. Online International Interdisciplinary Research Journal 2013; vol III
- Akolekar R, Syngelaki A, Sarquis R, Zvanca M, dan Nicolaidis KH. Prediction of early, intermediate, and late pre-eclampsia from maternal factors, biophysical, and bio chemical markers at 11-13 weeks Prenat Diagn. 2011; 31: 66-74.
- Arumanayagam M. and Rogers M., Platelet sodium pump and Na<sup>+</sup> /K<sup>+</sup> cotransport activity in non pregnant, normotensive and hypertensive pregnant women. Hypertens. Pregnancy, 18(1):35- 44, (1999)
- Beras S, Siuli RA, Gupta S, Roy TG *et al.* Study of electrolytes in pregnancy induced hypertension. Journal of Indian Medical Association 2011;109 (8): 546-8.\
- Bromfield EB, Cavazos JE, An Introduction to Epilepsy in Chapter 1 Basic Mechanisms Underlying Seizures and Epilepsy, American Epilepsy Society, 2006.
- Chanvitya P, Boonsri K. Serum calcium, magnesium & uric acid in preeclampsia & normal pregnancy. Journal of Medical Association Thailand 2008; 91(7): 968-73.
- Cunningham FG, MacDonald PC, Gant NF, Leveno KJ, Gilstrap LC. Williams Obstetrics. 23<sup>th</sup> ed. New York. Appleton & Lange.2010;576-89.
- Cunningham FG. Williams Obstetrics. 24<sup>th</sup> ed. New York. Appleton & Lange.2014;1508-1613.
- Dahle O. Larse *et al.* The effect of oral magnesium substitution on pregnancy-induced leg cramps. American Journal of Obstetrics and Gynaecology 1995 ; 173: 175-80
- Dekker GA, Sibai BM. Etiology and pathogenesis of preeclampsia: current concepts. Am J Obstet Gynecol. 2005.
- Dekker G. Hypertension. Dalam High Risk Pregnancy 4<sup>th</sup> Edition. Elsevier Saunders, Philadelphia 2011.
- Delgado M. C., Potassium in Hypertension. Current Hypertension Reports, 6:31–35, (2004) 26.
- Fawett W.J, Haxby E.J, Male D.A. Magnesium: physiology and pharmacology. *Br J Anaesth* 1999;83:302–20

- Gallen IW, Rosa RM, Esparaz DY, et al., On the mechanism of the effects of potassium restriction on blood pressure and renal sodium retention. *Am J Kidney Dis* 31:19-27,(1998)
- Golmohammad L S, Amirabi A et al. Evaluation of serum calcium, magnesium, copper & zinc levels in women with preeclampsia. *Iran Journal of Medical Sciences* 2008; 33(4): 231-234.
- Ganong W.F, 'Fungsi Ginjal dan Miksi' pada Buku Ajar Fisiologi Kedokteran, edisi ke-22, Penerbit Buku Kedokteran EGC, Jakarta, 2005, hh. 725-756.
- Granger J Et Al. 2001. *Pathophysiology Of Hypertension During Preeclampsia Linking Placental Ischemia With Endotelial Dysfunction*. Greenville Avenue, Dallas : Hypertension : American Heart Association, 2001. Pp. 718-722. Vol. 38.
- Hojo M, August P. Calcium metabolism in normal and hypertensive pregnancy. *Semin Nephrol*.1995;15:504-11
- Handaya. Cara-cara prediksi Preeklamsia pada perawatan antenatal. Bagian Obstetri dan Ginekologi Fakultas Kedokteran Universitas Indonesia/RSCM. Dibacakan pada PTP POGI IX. Surabaya;2-5 Juli 1995
- Idogun ES, Imarengiaye CO. Extracellular Calcium and Magnesium in Preeclampsia and Eclampsia. *Afr J Reprod Health* 2007; 11[2]:80-85.
- Indumati K, Kodliwadmth MV and Sheila MK. The Role of serum Electrolytes in Pregnancy induced hypertension. *Journal of Clinical and Diagnostic Research* 2011; 5(1):66-69.
- Kartika YM, Perbedaan rerata kadar P-Selektin serum dan trombosit pada preeklamsia berat dan eklamsia. 2016
- Kelch, W. J., Smith, C. A., Lynn, R. C. and New, J. C. Canine hypoadrenocorticism (addison's disease). *Comp. Contin. Edu. Vet. Pract.* 1998, 20, 921-934.
- Khan MY, Naqvi SHA, Dahot M U. Relation of maternal serum electrolyte, traces elements and other biochemical parameters in third trimester of pregnancy. *Sindh University Research Journal (Science Series)* 2011; (43): 245-248.
- Lim KH. Preeclampsia. Available from: <http://www.medscape> diakses pada 15 September 2013
- Luft FC, Gallery EDM, Lindheimer MD: Normal and abnormal volume homeostasis. In Lindheimer MD, Roberts JM, Cunningham FG

(eds): Chesley's Hypertensive Disorders of Pregnancy, 3rd ed. New York, Elsevier, In press, 2009, p 271

Madi J dan Sulin J. Angka Kematian pasien Preeklamsia dan Eklamsia di Rs.Dr M.Djamil Padang 1998-2002. Bagian Obsgin FK.Unand/Rs.Dr.M.Djamil Padang, Kongres POGI XII Juli 2003

Macdonald RL, Curry DJ, Aihara Y, Zhang ZD, Jahromi BS, Yassari R. Magnesium and experimental vasospasm. *J Neurosurg.* 2004 Jan;100(1): 106 – 10.

Manjareeka M. Serum electrolyte levels in preeclamptic woman: A comparative study. *International Journal of Pharma and Bio Sciences* vol 3, June 2012.

Mastrogiannis Dimitrios *et al.* Effect of magnesium sulfate on plasma endothelin-1 levels in normal and preeclamptic pregnancies. *American Journal Of Obstetrics and Gynaecology* 1992; 167: 1554-9.

Obembe O, Antai AB. Effect of Multiparity on Electrolyte composition and blood pressure. *Nigerian Journal of Physiological Sciences* 2008; 23 (1-2): 19-22.

Pangemanan WT. Diagnosis dini dan prediksi hipertensi dalam kehamilan. Lab/UPF Obstetri dan Ginekologi Fakultas Kedokteran Universitas Sriwijaya/RSMH Palembang,2002

Pallavi PC, Pranay AJ, Jasmin HJ. Changes in serum calcium and Magnesium level in preeclampsia vs normal pregnancy. *International J of Biomedical and advance Research* 2012; 3(6): 511-513.

Pikilidou MI, Lasaridis AN, Sarafidis PA,et al, Blood pressure and serum potassium levels in hypertensive patients receiving or not receiving antihypertensive medicine. *Clin Exp. Hypertens*, 29(8): 563-73, (2007)

Pralhad K, Kuntal R, Annamma J. Serum Minerals calcium, magnesium, copper and zinc in pregnancy induced hypertension. *Journal of obstetrics and Gynecology of India.*1993;83(1): 33-36.

Pyne GJ, Cadoux-Hudson TA, Clark JF. Magnesium protection against invitro cerebral vasospasm after subarachnoid haemorrhage. *Br. J Neurosurg.* 2001/Oct. 15(5): 409 – 15.

Rekam Medik. Bagian Obsgyn RS. Dr. M. Djamil Padang periode 1 Januari sampai 31 Desember 2011

Robin Elise Weiss. Pregnancy-induced hypertensive disorders, 15 Februari 2011

- Roth, L. and Tyler, R. D. Evaluation of low sodium:potassium ratios in dogs. *J. Vet. Diag. Invest.* 1999, 11, 60-64.
- Rozin PA, Pruzansky J, Edoute Y, Alexandra BG. Serum sodium/potassium ratio in patients with rheumatoid arthritis and osteoarthritis. *Rheumatology Reports.* 2010; volume 2:e5
- Shahnaz A, Payam K. Fatemeh G, Anahita M. Serum magnesium and calcium ions in patients with severe pre-eclampsia/eclampsia undergoing magnesium sulfate therapy. *Med Sci Monit*, 2007,13(4): 191 – 194.
- Sibai BM, Ewell M, Levine RJ, *et al.* Risk factors associated with preeclampsia in healthy nulliparous women. The Calcium for Preeclampsia Prevention (CPEP) Study Group. *Am J Obstet Gynecol.* 1997;177:1003-10
- Sibai Baha. Magnesium supplementatiion during pregnancy: A double-blind randomized controlled clinical trial. *Am J Obstet Gyn* 1999; 166: 115-119
- Selina A, Shelina B, Sultana F. Calcium and Zinc deficiency in preeclamptic women. *Journal of Bangladesh Soc Physiol.* 2011; 6 (2): 94-99.
- Sunitha T, Sameera K, Umaramani G. Study of Biochemical changes in Preeclamptic women. *International Journal of Biological & Medical Research.* 2012; 3 (3): 2025-2028
- Vinay Kumar. Cellular adaptation, cell injury, and cell death in: *Robins and Contran pathologic Basis of Disease.* 7th Ed. Vinay Kumar, Ardul, K. Abbas, Nelson Fausto. Elsevier Saunders, Philadelphia,1999; pg 3 – 46.
- Wang T, Wang J, Cottrell JE, Kass IS. Small physiologic changes in calcium and magnesium alter excitability and burst firing of CIA pyramidal cells in rat hippocampal slices. *J Neurosurg Anesthesiol.* 2004 July; 16(3): 201 – 9.
- Willenberg HS, Kolentini C, Quinkler M, *et al.* The serum sodium to urinary sodium to (serum potassium)<sup>2</sup> to urinary potassium (SUSPPUP) ratio in patients with primary aldosteronism. *Eur J Clin Invest* 2009;39:43-50.