

## DAFTAR PUSTAKA

- Aji DN, Silman C, Aryudi C, Cyntia, Centauri, Andalia D, dkk. 2009. Faktor-faktor yang Berhubungan dengan Kualitas Hidup Pasien Thalassemi Mayor di Pusat Thalassemia Departemen Ilmu Kesehatan Anak RSCM. *Sari Pediatri*. 11(2): 85-89.
- Amelia M, Gurnida DA, Reniarti L. 2014. Hubungan Kadar Feritin dan Ion Kalsium Serum pada Penyandang Thalassemia Mayor Anak yang Mendapat Transfusi Berulang. *Sari Pediatri*. 16(1): 2.
- Angastiniotis M. 2013. Why Prevention?. Dalam: *Prevention of Thalassaemia and Other Haemoglobin Disorders*, 2nd ed. Cyprus: Thalassaemia International Federation. pp:1-2.
- Anggororini D, Fadlyana E, Idjradinata P. 2010. Korelasi Kadar Feritin Serum dengan Kematangan Seksual pada Anak Penyandang Thalassemia Mayor. *Majalah Kedokteran Indonesia*. 60(10): 463.
- Arimbawa M, Ariawati K. 2011. Profil Pertumbuhan, Hemoglobin Pre-transfusi, Kadar Feritin, dan Usia Tulang Anak pada Thalassemia Mayor. *Sari Pediatri*. 13(4): 299-300.
- Asif M, Mazoor Z, Farooq MS, Kanwal A, Shaheen U, Munawar SH, *et al*. 2014. Correlation between serum ferritin level and liver function tests in thalassemic patients receiving multiple blood transfusions. *Int J Res Med Sci*. 2(3):988-994.
- Asopari AA, Prasetyo D, Setiabudiawan B. 2014. Hubungan Kadar Matriks Metaloproteinase-2 Serum dan Skor Aspartate To Platelet Ratio Index untuk Menilai Fibrosis Hati antara Penyandang Thalassemia yang Mendapat Terapi Kelasi Besi Deferoksamin dan Deferipron. *Sari Pediatri*. 16(1): 58.
- Atmakusuma, D. 2014. Thalassemia: Manifestasi Klinis, Pendekatan Diagnosis, dan Thalassemia Intermedia. Dalam: *Buku Ajar Ilmu Penyakit Dalam*. Jilid II. Edisi VI. Jakarta: Pusat Penerbitan Departemen Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Indonesia. pp: 2642.
- Atmakusuma D, Setyaningsih I. 2014. Dasar-dasar Thalassemia: Salah Satu Jenis Hemoglobinopati. Dalam: *Buku Ajar Ilmu Penyakit Dalam*. Jilid II. Edisi VI. Jakarta: Pusat Penerbitan Departemen Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Indonesia. pp: 2632-2641.
- Bakta IM. 2006. Anemia Hemolitik. Dalam: *Hematologi Klinik Ringkas*. Jakarta: Buku Kedokteran EGC. pp: 90.

- Bandiara R. 2003. Penatalaksanaan Anemia Defisiensi Besi pada Pasien yang Menjalani Hemodialisis. Diakses Oktober 2009 dari <http://www.pustaka.unpad.ac.id>.
- Brissot P. 2014. Liver Disease. Dalam: Guidelines for Management of Transfusion Dependent Thalassaemia (TDT), 3rd ed. Cyprus: Thalassaemia International Federation.pp: 114-125.
- Centers for Disease Control and Prevention, 2014. Thalassaemia. Diakses 22 April 2015 dari <http://www.cdc.gov>.
- Eleftheriou, D. 2007. About Thalassaemia. Cyprus: Thalassaemia International Federation.pp: 27-51.
- Fadilah TF, Rahayuningsih SE, Setiabudi D. 2012. Hubungan Antara Kadar Feritin dan Kadar 25- Hidroksikolekalsiferol {25(OH)D} Serum Pasien Thalassemia Mayor Anak. Sari Pediatri. 14(4).
- Gatot D, Amalia P, Sari TT, Choizie NA. 2007. Pendekatan Mutakhir Kelasi Besi pada Thalassemia. Sari Pediatri. 8(4):79-83.
- Giboney PT. 2005. Mildly Elevated Liver Transaminase Levels in the Asymptomatic Patient. Am Fam Physician. 71(6):1105-1107.
- Gomber S, Saxena R, Madan N. 2004. Comparative Efficacy of Desferrioxamine, Deferiprone and in Combination on Iron Chelation in Thalassemic Children. Indian Pediatr. 41: 21-27.
- Guyton AC, Hall JE. 2007. Buku Ajar Fisiologi Kedokteran. Edisi 11. Jakarta: EGC.pp: 905-906.
- Health Technology Assesment Indonesia. 2009. Pencegahan Thalassemia. Kementerian Kesehatan Republik Indonesia.
- Ikram N, Hasan K, Younas M, Amanat S. 2004. Ferritin Levels in Patients of Beta Thalassemia Major. Int J Pathol. 2(2):71-74.
- Ismail Y, Reniarti L, Hilmanto D. 2010. Perbedaan Kadar Feritin Serum Anak Penyandang Thalassemia Mayor Setelah Pemberian Kelator Besi Deferiprone dan Deferoxamine. Majalah Kedokteran Indonesia. 60(11): 513.
- Kartoyo P, Purnamawati SP. 2003. Pengaruh Penimbunan Besi terhadap Hati pada Thalassemia. Sari Pediatri. 5(1):34-38.
- Kim WR, Flamm SL, Bisceglie AMD, Bodenheimer HC. 2008. Serum Activity of Alanine Aminotransferase (ALT) as an Indicator of Health and Disease. Hepatology. 47(4): 1363-1364.

- Lal A, Porter J, Sweeters N, Vivian NG, Evans P, Neumayr L, *et al.* 2013. Combined Chelation Therapy with Deferasirox and Deferoxamine in Thalassaemia. *Blood Cells Mol Dis.* 50(2):99-104.
- Lee MH, Means RT. 1955. Extremely Elevated Serum Ferritin Levels in a University Hospital: Associated Disease and Clinical Significance. Elsevier : *Am J Med.* 98(6): 566-571.
- Mishra AK, Tiwari M. 2013. Iron Overload in Beta Thalassaemia Major and Intermedia Patients. *A Journal of Clinical Medicine.* 8(4): 329-331.
- Mourad FH, Hoffbrand AV, Shiekh TM, Koussa S, Khoriaty A, Taher A. 2003. Comparison between desferrioxamine and combined therapy with desferrioxamine and deferiprone in iron overloaded thalassaemia patients. *Br J Haematol.* 121(1): 187-189.
- Murali AR, Carey WD. 2014. Liver Test Interpretation - Approach to the Patient with Liver Disease: A Guide to Commonly Used Liver Tests. Diunduh April 2014 di <http://www.clevelandclinicmeded.com>.
- Pasricha RS, Frazer DM, Bowden, DK, Anderson GJ. 2013. Transfusion suppresses erythropoiesis and increases hepcidin in adult patients with b-thalassaemia major: a longitudinal study. *Blood.* 122(1): 124.
- Pedram M, Zandian K, Keikhale B, Akramipour R, Hashemi A, Ghahfarokhi FK. 2010. A Report on Chelating Therapy and Patient Compliance by Determination of Serum Ferritin Levels in 243 Thalassaemia Major Patients. *Iranian Journal of Pediatric Society.* 2(2): 65-69.
- Permono B, Ugrasena, UGD. 2006. Hemoglobin: Talasemia. Dalam: *Hematologi-Onkologi Anak.* Jakarta: Ikatan Dokter Anak Indonesia. pp: 64-68.
- Poondag F, Moels E, Waleleng B. 2014. Gambaran Enzim Dewasa Muda dengan Obesitas Sentral. *Jurnal e-Clinic.* 2(2).
- Porter J, Evangeli M. 2011. The Challenges of Adherence and Persistence with Iron Chelation Therapy. *Int J Hematol.* 94:453-460.
- Porter J, Viprakasit V. 2014. Iron Overload and Chelation. Dalam: *Guidlines for Management of Transfusion Dependent Thalassaemia (TDT), 3rd ed.* Cyprus: Thalassaemia International Federation. pp: 43-50.
- Putri DM. 2013. Gambaran Status Gizi Anak Thalassaemia  $\beta$  Mayor di RSUP M.Djamil. Skripsi. Fakultas Kedokteran, Universitas Andalas, Padang.
- Rejeki DSS, Nurhayati N, Supriyanto, Kartikasari E. 2012. Studi Epidemiologi Deskriptif Talasemia. *Jurnal Kesehatan Masyarakat Nasional.* 7(3): 140-142.

- Sayani F, Warner M, Wu J, Rieger DW, Humphreys K, Odame I. 2009. Guidelines for the Clinical Care Of Patient with Thalassemia in Canada. Canada: Anemia Institute for Research & Education, Thalassemia Foundation of Canada. pp: 21-27.
- Siregar RA. 2014. Hubungan Kadar feritin Serum terhadap Gangguan Fungsi hati pada penderita Thalassemia Mayor di Instalasi Sentral Thalassemia dan Hemofilia Banda Aceh. Skripsi. Fakultas kedokteran, Universitas Syiah Kuala, Banda Aceh.
- Soleh D, Arinton IG, Siswandari W. 2011. Hubungan APRI (AST- Platelet Ratio Index) terhadap Derajat Fibrosis Pasien Penyakit Hati Kronis. *Mandala of Health*. 5(2).
- Tamam M, Hadisaputro S, Sutaryo, Setianingsih I, Astuti R. 2010. Hubungan antara Tipe Mutasi Gen Globin dan Manifestasi Klinis Penderita Talasemia. *Jurnal Kedokteran Brawijaya*. 26: 48-49.
- Thalassaemia International Federation. 2014. About Haemoglobin Disorder . Diakses 10 April 2015 dari <http://www.thalassaemia.org.cy>.
- Trachtenberg FL, Mednick L, Kwiatkowski JL, Neufeld EJ, Haines D, Pakbaz Z. 2012. Beliefs about Chelation among Thalassemia Patients. *Health Qual life Outcome*. 10: 148.
- Trompeter S, Cohen A. 2014. Blood Transfusion. Dalam: *Guidlines for Management of Transfusion Dependent Thalassaemia (TDT)*, 3rd ed. Cyprus: Thalassaemia International Federation. pp: 23-28.
- Vichinsky E, Levine L. 2012. Standards of Care Guidelines for Thalassemia. Oakland: Children's Hospital and Research Center Oakland. pp: 6-8.
- Viprakasit V, Origa R. 2014. Genetic Basic, Pathophysiology, and Diagnosis. Dalam: *Guidlines for Management of Transfusion Dependent Thalassaemia (TDT)*, 3rd ed. Cyprus: Thalassaemia International Federation. pp: 14-15.
- Wanachinawawin W, Luengrojanakul P, Sirangkapracha P, Leowattana W, Fucharoen S. 2003. Prevalence and clinical significance of hepatitis C virus infection in Thai patients with thalassemia. *Int J Hematol*. 78(4):374-378.
- Wanless IR, Sweeney G, Dhillon AP, Guido M, Piga A, Galanello R. 2013. Lack of progressive hepatic fibrosis during long-term therapy with deferiprone in subjects with transfusion-dependent beta-thalassemia. *Blood*. 100(5): 1569.
- Win LL, Ni H, Sin S, Naing Z. 2013. Extremely High Serum Ferritin Levels Associated With Abnormal Liver Function In Multi-Transfused Patients With Beta Thalassemia Major In Myanmar. *Int J Hematol*. 9(1):1-3.