

## DAFTAR PUSTAKA

- Atmakusuma D. 2009. *Buku Ajar Ilmu Penyakit Dalam*. Jakarta: *Interna publishing*.
- Atmakusuma D & Setyaningsih I. 2009. *Dasar-dasar talasemia: salah satu jenis hemoglobinopati*. Jakarta: *Interna Publishing*.
- Ayu Rembulan NP. 2015. Indeks RDW dan Mentzer sebagai Uji Skrining Diagnosis Thalassemia. *Majority*, 4, 7-12.
- Bakta IM, Suega K, & Dharmayuda TG. 2009. *Anemia Defisiensi Besi*. Jakarta: *Interna Publishing*.
- Baruah, M. K., Baruah, A., & Saikia, M. 2014. Pattern of Hematoglobulopathies and Thalassemias in Upper Assam Region of North Eastern India: High Performance Liquid Chromatography Studies in 9000 Patients. *Indian J Pathol Microbiol*, 57, 236-43  
<http://www.ijpmonline.org/text.asp?2014/57/2/236/134680>
- Batebi A, Pourreza A, & Esmailian R. 2012. Discrimination of beta-thalassemia minor and iron deficiency anemia by screening test for red blood cell indices. *Turk J Med Sci*, 42 (2), 275-80
- Bisanto J, Pudjiadi AH, Puspongoro HD, Wirya IW, & Zulkarnain SZ. 2011. Uji Diagnostik. In: S Ismael & S Sastroasmoro, *Dasar-dasar Metodologi Penelitian Klinis, Edisi ke-4*. Jakarta: Sagung Seto. h. 223-30.
- Budiwiyono Imam. 2016. Diagnosis, Pemeriksaan Penapisan dan Alur Pemeriksaan Talasemi. In: Sidharta BRA, MI Diah Pramudianti, Dessy (Penyunting). *The 9<sup>th</sup> National Congress and 15<sup>th</sup> Annual Scientific Meeting of Indonesian Association of Clinical Pathology and Laboratory Medicine 2016*. Surakarta: UNS Press.
- Demir AD, Kacan A, Nursoy MA, et al. 2014. Hematological Indices for Differential Diagnosis of Beta Thalassemia Trait and Iron Deficiency Anemia. *Hindawi*, pp.1-7.
- Fucharoen S & Winichagoon P. 2011. Haemoglobinopathies in Southeast Asia. [Indian J Med Res](#); 134(4): 498-506.

- Galanello R & Origa R. 2010. Epidemiology Beta-thalassaemia. *Orphanet J or Rare disease 2015* <https://ojrd.biomedcentral.com/articles10.1186/1750-1172-5-11>
- Ganz T. 2016. Iron Metabolism. In: K Kaushansky, MA Lichtman, J Prchal, et al (Editors). *Williams Hematology, 9<sup>th</sup> Ed.* New York: McGraw-Hill Com. pp: 617-26.
- Ganz T. 2016. Iron Deficiency and Overload. In: K Kaushansky, MA Lichtman, J Prchal, et al (Editors). *Williams Hematology, 9<sup>th</sup> Ed.* New York: McGraw-Hill Com. pp: 627-50.
- Hall JE. 2016. Blood Cells, Immunity, and Blood Coagulation: Red Blood Cells, Anemia, and Polycythemia. In: JE Hall (Ed.), *Guyton and Hall Textbook of Medical Physiology, 13<sup>th</sup> Edition.* USA: Elsevier. pp. 445-52.
- Hillman RS, Ault KA, Leporrier M, & Rinder HM. 2011. *Hematology in Clinical Practice, 11<sup>th</sup> edition.* Philadelphia: McGraw-Hill Companies, Inc.
- Kanchanaraksa S. 2008. Evaluation of Diagnostic and Screening Tests: Validity and Reliability. <http://ocw.jhsph.edu/courses/fundepi/pdfs/lecture11.pdf>
- Kaushansky, K., Lichtman, M. A., Beutler, E., Kipps, T. J., Seligsohn, U., & Prchal, J, T. 2010. *Williams Hematology 8<sup>th</sup> Edition.* McGraw-Hill Companies, Inc
- Kurniati Amroh. 2016. Penampilan Elektroforesis Kapiler. In: Sidharta BRA, MI Diah Pramudianti, Dessy (Penyunting). *The 9<sup>th</sup> National Congress and 15<sup>th</sup> Annual Scientific Meeting of Indonesian Association of Clinical Pathology and Laboratory Medicine 2016.* Surakarta: UNS Press.
- Lanzkowsky P. 2005. *Manual of Pediatric Hematology and Oncology, 4<sup>th</sup> Ed.* Massachusetts: Elsevier.
- Maharani, E. A. 2014. Perhitungan Indeks Formula Eritrosit Pada Uji Saring Thalassaemia Minor. *Jurnal Ilmu dan Teknologi Kesehatan, 2*, 53-9.
- Nathanael AM. 2013. Gambaran Validitas Indeks Mentzer dan Indeks Shine & Lal pada Penderita Beta Thalassaemia Mayor. *Journal FK Maranatha.*

- Niazi M, Tahir M, & Hameed A. 2010. Usefulness of Red Cell Indices in Differentiating Microcytic Hypochromic Anemias. *Gomal Journal of Medical Sciences*, 125-9.
- Okan V, Cigiloglu A, Cifci S, Yilmaz M, & Pehlivan M. 2009. Red Cell Indices and Functions Differentiating Patients with the Thalassaemia Trait from those with Iron Deficiency Anaemia. *The Journal of International Medical Research*, 37(1), 25-30.
- Pechet L. 2011. Hematologic Disorders. In: MA Williamson & LM Snyder (Eds.), *Wallach's Interpretation of Diagnostic Tests*, 9<sup>th</sup> Edition. Philadelphia: Lippincott Williams & Wilkins. pp. 796-804.
- Ratnaningsih Tri. 2016. Analisa Globin. In: Sidharta BRA, MI Diah Pramudianti, Dessy (Penyunting). *The 9<sup>th</sup> National Congress and 15<sup>th</sup> Annual Scientific Meeting of Indonesian Association of Clinical Pathology and Laboratory Medicine 2016*. Surakarta: UNS Press.
- Thalassemia International Federation (TIF). 2015. Thalassaemia International Day. [www.thalassaemia.org.cy/communication/international-thalassaemia-day](http://www.thalassaemia.org.cy/communication/international-thalassaemia-day)
- Wahidayat PA. 2007. *Thalassaemia in Indonesia*. Retrieved Januari 20, 2013
- Wahidiyat PA. 2007. *Thalassaemia in Indonesia*. Diunduh Januari 20, 2013
- Wahidiyat PA. 2012. *Current Situation of Thalassaemia Control Strategies in Indonesia*. [http://www.slideshare.net/Thalassaemia\\_Intl\\_Fed/current-situation-of-thalassaemia](http://www.slideshare.net/Thalassaemia_Intl_Fed/current-situation-of-thalassaemia)
- Weaterhall DJ. 2016. The Thalassaemia: Disorders of Globin Synthesis. In: K Kaushansky, MA Lichtman, J Prchal, et al (Editors). *Williams Hematology, 9<sup>th</sup> Ed*. New York: McGraw-Hill Com. pp: 725-73.
- Widayanti CG, Ediati A, Tamam, M, Faradz SM, Sisternans EA, & Plass AM. 2011. *Ethn Health*, 16.
- Wirawan R. 2011. Pemeriksaan Hematologi Dasar. In: R Wirawan, Pemeriksaan Laboratorium Hematologi. Jakarta: Badan Penerbit FKUI. h. 25-76.
- Wirawan R. 2011. *Analisa Hemoglobin dengan Cara Konvensional dan Mikropipiler Elektroforesis*. Jakarta: Badan Penerbitan FKUI.

