

DAFTAR PUSTAKA

- Alagoz S, Dincer M, Eren N, Bakir A, Pekpak M, Trabulus S *et al.*, 2020. *Prevalence of anemia in predialysis chronic kidney disease: Is the study center a significant factor?*. PlosOne. P:1-9
- Ariyanto, Hadisaputro, Lestaringsih, Adi S, Budijitno S, 2018. Beberapa Faktor KejadianPenyakit Ginjal Kronik Stadium V pada Kelompok Usia Kurang dari 50 tahun. Jurnal Epidemiologi Kesehatan Komunitas. Vol. 3(1). P:1-6
- Babbitt J, Lin H, 2012. *Mechanism of Anemia in CKD*. Journal of the American Society of Nephrology. Vol. 23. P: 1631-4
- Biomerieux, 2015. Vidas Feritin, Ref 30463. France: 1-9.
- Brugnara C, Schiller B, Moran J, 2006. Reticulocyte Hemoglobin Equivalent and Assessment of Iron Deficient State. Clin Lab Haem. Vol.28. P: 303-8.
- Camaschella C, 2015. *Iron Deficiency Anemia*. The New England Journal of Medicine. Vol. 372(19). P:1832-43.
- Cappellini, Lo, Swinkels D, 2016. *Hemoglobin, Iron, Bilirubin*. In: Tietz Textbook Of Clinical Chemistry And Molecular Diagnostics, Ed. 6th. Elsevier. P: 719-59.
- Dahlan MS, 2013. Metode MSD (Multiaksial Sopiyudin Dahlan) Seri 13: Pintu Gerbang Memahami Statistik, Metodologi, dan Epidemiologi, Jakarta: Sagung Seto. P: 1-246.
- Dalimunthe N, Lubis A, 2016. Peningkatan Nilai Parameter Status Besi Reticulocyte Hemoglobin Equivalent setelah Pemberian Suplemen Besi Intravena pada Pasien Hemodialisis Reguler. Journal of Medical School. Vol. 47(2). P: 82-5
- Doig K, 2020. *Disorder of Iron Kinetics and Heme Metabolism*, In:Rodak's Hematology Clinical Principles and Applications. Ed. 6th. Elsevier. P:264-78.
- Elsayed M, Sharif M, Stack A, 2016. *Transferrin Saturation: A Body Iron Biomarker. Advances in Clinical Chemistry*. Vol. 75. P: 71-97
- Fishbane A, Spinowitz B, 2018. *Update on Anemia in ESRD and Earlier Stages of CKD: Core Curriculum 2018*. American Journal of Kidney Diseases. Vol. 71(3). P: 423-5
- Ganz T, 2016. *Anemia of Chronic Disease*. In: *Williams Hematology*. Ed 9th. McGraw-Hill Education. United States.
- Geddes C, 2018. *Pathophysiology of Renal Anaemia*. Nephrology Dialysis Transplantation. P:1-2
- Ghaderian S, Mousavi S, 2014. *Relationship between Parathyroid Hormone and Anemia in Uremic Patients*. Journal of Parathyroid Disease. Vol. 2(1). P: 39-40
- Ghazali M, Sastromihardjo S, Soedjarwo S, Soelaryo T, dan Pramulyo H, 2010. Studi Cross-Sectional Dalam Dasar-Dasar Metodologi Penelitian Klinis, Ed. 3, Penyunting: Sastroasmoro S, dan Ismael S, Jakarta: Sagung Seto. P: 112-26.

- Gvili A, Schechter A, Rozen-Zvi B, 2019. *Iron Deficiency Anemia in Chronic Kidney Disease*. Acta Haematology. Vol. 142. P:44–50
- Glader B, Mean RJR. 2019. *Anemia: General Considerations in Wintrobe's Clinical Hematology*, 14th edition. Wolters Kluwer Lippincott Williams & Wilkins. 1909-1980.
- Goodnough L, Nemeth E, 2019. *Iron Deficiency and Related Disorders*, In: Wintrobe's Clinical Hematology, Ed. 14th. Wolters Kluwer Lippincott
- Hidayat R, Azmi S, Pertiwi D, 2016. Hubungan Kejadian Anemia dengan Penyakit Ginjal Kronik pada Pasien yang Dirawat di Bagian Ilmu Penyakit Dalam RSUP dr M Djamil Padang Tahun 2010. Jurnal Keshatan Andalas. Vol 3(5). P: 546-50
- Kementerian Kesehatan, 2017. Infodatin (Pusat Data dan Informasi Kementerian Kesehatan RI). Diunduh dari (<http://pusdatin.kemkes.go.id>), dilihat tanggal 12 Februari 2021.
- Kidney Disease Improving Global Outcomes (KDIGO), 2012. *Diagnosis and Evaluation of Anemia in CKD*. Kidney International Supplements. Vol. 2(4). P: 288-91
- Lee S, Jeon H, Shim B, 2019. *Prognostic Value of ferritin to Hemoglobin Ratio in Patients with Advanced Non Small Cell Lung Cancer*. In: Journal of Cancer. Vol. 10. P:1717-25.
- Iimori S, Naito S, Noda Y, 2015. *Anemia Management and Mortality Risk in Newly Visiting Patients with Chronic Kidney Disease in Japan: The CKD-ROUTE Study*. Nephrology (Carlton). Vo. 20. P: 601-8.
- Lopez Anthony, Cacoub Patrice, Macdougall, Birolet Laurent Peyrin, 2016. *Iron Deficiency anemia*. In Lancet. Vol. 387. P: 907-16.
- Lukas D, Hernaningsih, Triantanoe, 2019. *Diagnostic Value Of Reticulocyte Hemoglobin And Soluble Transferrin Receptors In Determining The Iron Status of Chronic Kidney Disease With Hemodialysis Patients*. Asian J Pharm Clin Res. Vol. 12(9). P:210-4
- McLaren GD. 2019. *Iron Deficiency*. In: Concise Guide to Hematology. Springer. P: 29-36.
- Means RT, 2019. *Anemias Secondary to Chronic Disease and Systemic Disorders*. In: Wintrobe's Clinical Hematology. Ed. 14th. Editor Greer, Rodgers, Glader, Arber, Means, List, Appelbaum, Dispenzieri, Fehniger. Wolters Kluwer. Philadelphia.
- Means RT dan Glader, 2019. *Anemia: General Considerations*. In: Wintrobe's Clinical Hematology. Ed 14th. Editor J. P. Greer, G. M. Rodgers, B. Glader, D. A. Arber, R. T. Means, A. F. List, F. R. Appelbaum, A. Dispenzieri, T. A. Fehniger. Wolters Kluwer. Philadelphia
- Miwa N, Akiba T, Kimata H, Hamaguchi Y, Akarawa Y, Tamura T, et al., 2010. *Usefulness of Measuring Reticulocyte Hemoglobin Equivalent in the Management of Hemodialysis Patients with Iron Deficiency*. Int Jnl Lab Hem. Vol. 32. P: 248-55

- Natalia D, Susilawati, Safyudin, 2019. Hubungan Laju Filtrasi Glomerulus dengan Derajat Anemia pada Penderita Penyakit Ginjal Kronik. Sriwijaya Journal of Medicine. Vol. 2(3). P:168-77
- National Kidney Foundation, 2002. *K/DOQI Clinical Practice Guidelines for Chronic Kidney Disease: Evaluation, Classification and Stratification.* National Kidney Foundation Inc. New York.
- Nakhoul G, Simon J, 2016. *Anemia of Chronic Kidney Disease: Treat it, But Not too Aggressively.* Cleveland Clinic Journal of Medicine. Vol. 83(8). P: 613-24
- Perhimpunan Nefrologi Indonesia, 2011. Konsensus Manajemen Anemia pada Penyakit Ginjal Kronik. Ed. 2nd. Jakarta
- Puspitaningrum, Rambert, Wowor, 2016. Gambaran Kadar Feritin pada Pasien Penyakit Ginjal Kronik Stadium 5 Non Dialisis. Jurnal e-Biomedik. Vol. 4(1).
- Rachmiwatie A, Noormartany, Gondodiputro R, Prihatni D, 2014. *Reticulocyte Hemoglobin Level of Absolute Iron Deficiency Anemia and Non Absolute Iron Deficiency Anemia In End State Renal Disease Undergoing Maintenance Hemodialysis.* Indonesian Journal of Clinical Pathology and Medical Laboratory. Vol. 21(1). P: 32–9
- Ramadhan M, Chasani S, Saktini F, 2017. Perbandingan Kualitas Hidup Pasien Penyakit Ginjal Kronik yang Diterapi dengan Continous Ambulatory Peritoneal Dialysis atau Hemodialysis. Diunduh dari (<http://ejournal-s1.undip.ac.id/index.php/medico>), dilihat tanggal 1 April 2021.
- Roche Diagnostics, 2003. *Iron 2nd Generation for Cobas Integra 400/700/800,* P: 1-3
- Roche Diagnostics, 2003. *Unsaturated Iron –Binding Capacity 2nd Generation for Cobas Integra 400/700/800,* P: 1-4.
- Rovani F, Nurulita A, Arif M, 2018. *Analysis of Ret-He in Chronis Kidney Patients at dr. Wahidin Sudirohusodo Hospital Makassar.* Indonesian Journal of Clinical Pathology and Medical Laboratory, Vol. 21(1). P: 32-9
- Rudiansyah, Supriyadi R, Lubis R, Bandiara R, Martakusumah A, Roesli R, Rachmadi D, 2021. *The Correlation between Serum Iron Level and Transferrin Saturation with Reticulocyte Hemoglobin Equivalent (RET-He) in Routine Hemodialysis.* International Journal of Pharmaceutical Research. Vol. 13(1). P: 2109-16
- Saputra T, Tjiptaningrum A, Wardani A, 2019. Hubungan Indeks Eritrosit dengan Kadar Reticulocyte Hemoglobin (Ret-He) pada Pasien Gagal Ginjal Kronik dengan Anemia di Bangsal Hemodialisa RSUD Kabupaten Bekasi. Medula. Vol.8(2). P: 114-20
- Sanyoto A, Suega K, Adnyana L, Bakta I, 2017. *Diagnostic Test Equivalent Hemoglobin Reticulocyte in Iron Deficiency Anemia.* Indonesia Biomed J. Vol. 9(3). P: 143-6
- Sikka M, Kumar H, 2019. *Iron Metabolism and Iron Deficiency Anemia.* In: Hematopathology Advances in Understanding. Springer. P: 27-45.
- Stancu S, Stanciu A, Zugravu A, 2010. *Bone Marrow Iron, Iron Indices, and The Response to Intravenous Iron in Patients with Non-Dialysis-Dependent CKD.* Am J Kidney Dis. Vol. 55. P:639-47.

- Stauffer M, Fan T, 2014. *Prevalence of Anemia in Chronic Kidney Disease in the United States*. PlosOne. Vol. 9(1). P: 1-4
- Sudhana I, Patogenesis Anemia Pada Penyakit Ginjal Kronik. PKB-Trigonum Sudema-Ilmu Penyakit Dalam XXV. P: 193-206
- Suega K, 2015. Aspek Biologik Dan Klinik Besi: Dari Anemia Defisiensi Besi Sampai Anemia Dengan Kelebihan Besi. Percetakan Bali. Denpasar
- Suwitra K, 2014. Penyakit Ginjal Kronik. In: Buku Ajar Ilmu Penyakit Dalam. Ed 4th. Jakarta. P: 2159
- Suyatno F, Rotty L, Moeis E, 2016. Gambaran Anemia Defisiensi Besi pada Pasien Penyakit Ginjal Kronik Stadium V yang Menjalani Hemodialisis di Instalasi Tindakan Hemodialisis RSUP Prof. Dr. R. D. Kandou Manado. Jurnal e-Clinic (eCl). Vol. 4(1). P:146-51
- Sysmex Europe. 2016. The Importance of Reticulocyte Detection. *Sysmex Educational Enhancement and Development*. Januari: 2-8
- Tamsil Y, Moeis E, Wantania F, 2020. Gambaran Anemia pada Subjek Penyakit Ginjal Kronik Stadium 4 dan 5 di Poliklinik Ginjal-Hipertensi RSUP Prof. Dr. R. D. Kandou. e-ClinicC. Vol. 8(1). P:60-6
- Toki Y, Ikuta K, Kawahara K, Niizeki N, Kon M, Enomoto M, et al., 2017. *Reticulocyte Hemoglobin Equivalent as a Potential Marker for Diagnosis of Iron Deficiency*. Int J Hematol. P: 1-10
- Tsagalis G, 2011. Renal Anemia: *A Nephrologist's View*. Hippokratia. Vol. 15(1). P: 39-43
- Uçar M, Falay M, Dağdas S, Ceren F, Urlu F, Özeti G, 2019. *The Importance Of Reticulocyte Hemoglobin Equivalent In The Diagnosis Of Iron Deficiency And Iron Deficiency Anemia And The Evaluation Of Response To Oral Iron Therapy*. J Med Biochem. Vol. 38(4). P: 496-502
- Urrechaga E, Borque L, Escanero J, 2011. *Analysis of Reticulocyte Parameters on the Sysmex Analyzers in the Diagnosis of Inefficient Erythropoiesis*. Int J Lab Pathol. Vol. 33. P: 37-44.
- Wirawan R, Tedja A, Henrika F, Lydia A, 2017. *Concordance between Reticulocyte Hemoglobin Equivalent and Reticulocyte Hemoglobin Content in CKD Patients Undergoing Hemodialysis*. Acta Medica Indonesiana. Vol. 49(1). P:1-7
- Zadrazil J, Horak P, 2015. *Pathophysiology of Anemia in Chronic Kidney Disease: A Review*. Biomedical Papers. Vol. 159(2). P: 197-202