

DAFTAR PUSTAKA

- Adhikary, L., Acharya, S., 2011. Efficacy of IV iron compared to oral iron for increment of haemoglobin level in anemic chronic kidney disease patients on erythropoietin therapy. *JNMA J. Nepal Med. Assoc.* 51, 133–136.
- Akchurin, O.M., Kaskel, F., 2015. Update on inflammation in chronic kidney disease. *Blood Purif.* 39, 84–92. doi:10.1159/000368940
- Babitt, J.L., Lin, H.Y., 2012. Mechanisms of Anemia in CKD. *J. Am. Soc. Nephrol.* 23, 1631–1634. doi:10.1681/ASN.2011111078
- Brugnara, C., Schiller, B., Moran, J., 2006. Reticulocyte hemoglobin equivalent (Ret He) and assessment of iron-deficient states. *Clin. Lab. Haematol.* 28, 303–308. doi:10.1111/j.1365-2257.2006.00812.x
- Burtis, C.A., Ashwood, E.R., Bruns, D.E., 2012. *Tietz Textbook of Clinical Chemistry and Molecular Diagnostics*. Elsevier Health Sciences.
- Daugirdas, J.T., Depner, T.A., Inrig, J., Mehrotra, R., Rocco, M.V., Suri, R.S., Weiner, D.E., Greer, N., Ishani, A., MacDonald, R., Olson, C., Rutks, I., Slinin, Y., Wilt, T.J., Rocco, M., Kramer, H., Choi, M.J., Samaniego-Picota, M., Scheel, P.J., Willis, K., Joseph, J., Brereton, L., n.d. KDOQI Clinical Practice Guideline for Hemodialysis Adequacy: 2015 Update. *Am. J. Kidney Dis.* 66, 884–930. doi:10.1053/j.ajkd.2015.07.015
- Davidkova, S., Prestidge, T.D., Reed, P.W., Kara, T., Wong, W., Prestidge, C., 2016. Comparison of reticulocyte hemoglobin equivalent with traditional markers of iron and erythropoiesis in pediatric dialysis. *Pediatr. Nephrol. Berl. Ger.* 31, 819–826. doi:10.1007/s00467-015-3284-2
- Del Vecchio, L., Longhi, S., Locatelli, F., 2016. Safety concerns about intravenous iron therapy in patients with chronic kidney disease. *Clin. Kidney J.* 9, 260–267. doi:10.1093/ckj/sfv142
- Ganz, T., Nemeth, E., 2012. HEPCIDIN AND IRON HOMEOSTASIS. *Biochim. Biophys. Acta* 1823, 1434–1443. doi:10.1016/j.bbamcr.2012.01.014
- Gaweda, A.E., Bhat, P., Maglinte, G.A., Chang, C.-L., Hill, J., Park, G.S., Ashfaq, A., Gitlin, M., 2014. TSAT is a better predictor than ferritin of hemoglobin response to Epoetin alfa in US dialysis patients. *Hemodial. Int. Int. Symp. Home Hemodial.* 18, 38–46. doi:10.1111/hdi.12078
- Goeij, M.C.M. de, Meuleman, Y., Dijk, S. van, Grootendorst, D.C., Dekker, F.W., Halbesma, N., Group, for the P-2 S., 2014. Haemoglobin levels and health-related quality of life in young and elderly patients on specialized predialysis care. *Nephrol. Dial. Transplant.* gft533. doi:10.1093/ndt/gft533

- Irie, S., Tavassoli, M., 1987. Transferrin-mediated cellular iron uptake. *Am. J. Med. Sci.* 293, 103–111.
- Johnson, D.W., Pollock, C.A., Macdougall, I.C., 2007. Erythropoiesis-stimulating agent hyporesponsiveness (Review Article). *Nephrology* 12, 321–330. doi:10.1111/j.1440-1797.2007.00810.x
- Kidney Disease: Improving Global Outcomes (KDIGO) Anemia Work Group. *KDIGO Clinical Practice Guideline for Anemia in Chronic Kidney Disease. Kidney inter.*, Suppl. 2012; 2: 279–335.
- Kidney Disease: Improving Global Outcomes (KDIGO) CKD Work Group. KDIGO 2012 Clinical Practice Guideline for the Evaluation and Management of Chronic Kidney Disease. *Kidney inter.*, Suppl. 2013; 3: 1–150.
- Kovesdy, C.P., Trivedi, B.K., Kalantar-Zadeh, K., Anderson, J.E., 2006. Association of anemia with outcomes in men with moderate and severe chronic kidney disease. *Kidney Int.* 69, 560–564. doi:10.1038/sj.ki.5000105
- Kuo, K.-L., Hung, S.-C., Liu, J.-S., Chang, Y.-K., Hsu, C.-C., Tarng, D.-C., 2015. Iron supplementation associates with low mortality in pre-dialyzed advanced chronic kidney disease patients receiving erythropoiesis-stimulating agents: a nationwide database analysis. *Nephrol. Dial. Transplant.* 30, 1518–1525. doi:10.1093/ndt/gfv085
- Larson, D.S., Coyne, D.W., 2013. Understanding and exploiting hepcidin as an indicator of anemia due to chronic kidney disease. *Kidney Res. Clin. Pract.* 32, 11–15. doi:10.1016/j.krcp.2013.01.001
- Levey, A.S., Coresh, J., 2012. Chronic kidney disease. *Lancet Lond. Engl.* 379, 165–180. doi:10.1016/S0140-6736(11)60178-5
- Litton, E., Xiao, J., Ho, K.M., 2013. Safety and efficacy of intravenous iron therapy in reducing requirement for allogeneic blood transfusion: systematic review and meta-analysis of randomised clinical trials. *The BMJ* 347. doi:10.1136/bmj.f4822
- Macdougall, I.C., Bock, A.H., Carrera, F., Eckardt, K.-U., Gaillard, C., Van Wyck, D., Roubert, B., Nolen, J.G., Roger, S.D., FIND-CKD Study Investigators, 2014. FIND-CKD: a randomized trial of intravenous ferric carboxymaltose versus oral iron in patients with chronic kidney disease and iron deficiency anaemia. *Nephrol. Dial. Transplant. Off. Publ. Eur. Dial. Transpl. Assoc. - Eur. Ren. Assoc.* 29, 2075–2084. doi:10.1093/ndt/gfu201

- McPherson, R.A., Pincus, M.R., 2011. *Henry's Clinical Diagnosis and Management by Laboratory Methods*. Elsevier Health Sciences.
- National Kidney Foundation. KDOQI Clinical Practice Guidelines for Chronic Kidney Disease: Evaluation, Classification and Stratification. *Am J Kidney Dis* 39:S1-S000, 2002 (suppl 1)
- National Kidney Foundation. KDOQI Clinical Practice Guidelines and Clinical Practice Recommendations for Anemia in Chronic Kidney Disease. *Am J Kidney Dis* 47:S1-S146, 2006 (suppl 3)
- National Clinical Guideline Centre (UK), 2015. Anaemia Management in Chronic Kidney Disease: Partial Update 2015, National Institute for Health and Care Excellence: Clinical Guidelines. *Royal College of Physicians* (UK), London.
- Northrop-Clewes, C.A., Thurnham, D.I., 2007. Monitoring micronutrients in cigarette smokers. *Clin. Chim. Acta* 377, 14–38. doi:10.1016/j.cca.2006.08.028
- Pagana, K.D., Pagana, T.J., 2012. *Mosby's Diagnostic and Laboratory Test Reference*. Elsevier Health Sciences.
- Putri, A.K., 2012. Korelasi Indeks Eritrosit Dengan Status Besi (Saturasi Transferin) pada Balita 1-5 Tahun di Posyandu Wilayah Yogyakarta. *Skripsi*. Fakultas Kedokteran Universitas Gadjah Mada.
- Rafi, A., Karkar, A., Abdelrahman, M., 2007. Monitoring iron status in end-stage renal disease patients on hemodialysis. *Saudi J. Kidney Dis. Transplant. Off. Publ. Saudi Cent. Organ Transplant*. Saudi Arab. 18, 73–78.
- Rahmati, M.A., Craig, R.G., Homel, P., Kaysen, G.A., Levin, N.W., 2002. Serum markers of periodontal disease status and inflammation in hemodialysis patients. *Am. J. Kidney Dis.* 40, 983–989. doi:10.1053/ajkd.2002.36330
- Stauffer, M.E., Fan, T., 2014. Prevalence of Anemia in Chronic Kidney Disease in the United States. *PLoS ONE* 9. doi:10.1371/journal.pone.0084943
- Sumida, K., Yamagata, K., Iseki, K., Tsubakihara, Y., 2016. Different impact of hemodialysis vintage on cause-specific mortality in long-term hemodialysis patients. *Nephrol. Dial. Transplant. Off. Publ. Eur. Dial. Transpl. Assoc. - Eur. Ren. Assoc.* 31, 298–305. doi:10.1093/ndt/gfv402
- Tandi, M., Mongan, A., Manoppo, F., 2014. Hubungan Antara Derajat Penyakit Ginjal Kronik dengan Nilai Agregasi Trombosit di RSUP Prof. Dr. R. D. Kandou Manado. *Jurnal e-Biomedik* 2, 509-513
- Tiwari, M., Kotwal, J., Kotwal, A., Mishra, P., Dutta, V., Chopra, S., 2013. Correlation of haemoglobin and red cell indices with serum ferritin in

- Indian women in second and third trimester of pregnancy. *Med. J. Armed Forces India* 69, 31–36. doi:10.1016/j.mjafi.2012.07.016
- Tjekyan, R.M.S., 2014, Prevalensi dan Faktor Resiko Penyakit Ginjal Kronik di RSUP Mohammad Hoesin Palembang Tahun 2012. *MKS* 4, 276-282.
- Torino, A.B.B., Gilberti, M. de F.P., da Costa, E., de Lima, G.A.F., Grotto, H.Z.W., 2015. Evaluation of erythrocyte and reticulocyte parameters as indicative of iron deficiency in patients with anemia of chronic disease. *Rev. Bras. Hematol. E Hemoter.* 37, 77–81. doi:10.1016/j.bjhh.2015.02.004
- Vos, F.E., Schollum, J.B., Coulter, C.V., Doyle, T.C.A., Duffull, S.B., Walker, R.J., 2011. Red Blood Cell Survival in Long-term Dialysis Patients. *Am. J. Kidney Dis.* 58, 591–598. doi:10.1053/j.ajkd.2011.03.031
- Wish, J.B., 2006. Assessing iron status: beyond serum ferritin and transferrin saturation. *Clin. J. Am. Soc. Nephrol. CJASN* 1 Suppl 1, S4-8. doi:10.2215/CJN.01490506
- Zeisberg, M., Kalluri, R., 2015. Physiology of the Renal Interstitium. *Clin. J. Am. Soc. Nephrol. CJASN* 10, 1831–1840. doi:10.2215/CJN.00640114