

DAFTAR PUSTAKA

- Abbott, 2015. Creatinine/Crea, Abbott Point of Care Inc, USA, p: 1-6.
- Brooke AS, Anne K Shephard, Mark DSS, Timothy HM, 2015. Assessment of a Point-of-Care Device for Measuring Creatinine in a Community Screening Program for Chronic Kidney Disease, Medical Research Archives Issue 3, p: 1-6
- Cholongitas, Marelli L, Kerry A, Senzolo M, Goodier DW, Nair D *et al.*, 2007. ‘*Different Methods of Creatinine Measurement Significantly Affect MELD Scores*’ in liver Transplantation vol 13, p: 523-29.
- Derajavan P, 2011. Biomarkers for the Early Detection of Acute Kidney Injury. *Curr Opin Pediatr*, 23(2), 194-200
- Eaton DC, Pooler JP, 2009. Clearance in Vander’s Renal Physiology; a Lange Medical Book, Seventh Edition, McGraw-Hills Companies, p: 38-47.
- Fokkert M.J, Abbes S, Slingerland R.J, 2016. Concordance Assessment of Statsensor Creatinine Compared to a Central Laboratory Enzymatic Method for Identifying Chronic Kidney Disease Stages 3-5 (eGFR <60 ml/min/1,73m²), Department of Clinical Chemistry, AACC, Abstracts CPOCT International Symposium, Denmark.
- Gbinigie O, Thompson M, Price CP, Haneghan C, Pluddemann A, 2014. Point-of-Care Creatinine Testing for the Detection and Monitoring of Chronic Kidney Disease, NIHR Diagnostic Evidence Cooperative Oxford, p: 1-9.
- Greenberg N, William L, Roberts, Lorin M, Bachmann, Elizabeth C *et al.*, 2012. ‘Specificity Characteristics of 7 Commercial Creatinine Measurement Products by Enzymatic and Jaffe Method Principles’ in Clinical Chemistry, vol 58, p: 391-401.
- Haneder S, Alexandra G, Claudia M, Brade J, Hannak D, Stefan OS *et al.*, 2012. ‘Evaluation of a Handheld Creatinine Measurement Device for Real-Time Determination of Serum Creatinine in Radiology Departments’, *World J Radiol*; 4(7), p.328-334.
- Harrison R, 2014. *Management of Chronic Kidney Disease, UMHS Chronic Kidney Disease Guideline*, p:1-25.
- Hogg RJ, Furth S, Lemley KV, Portman R, Schwartz GJ, Coresh J *et al.*, 2003. *National Kidney Foundation’s Kidney Disease Outcomes Quality Initiative Clinical Practice Guidelines for Chronic Kidney Disease in Children and Adolescents: Evaluation, Classification, and Stratification*. Pediatrics vol.111, p:1416-21.
- Imay E, Yasuda Y, and Makino H, 2011. Japan Association of Medical Science; 54 (6): 403-5.
- Indonesian Renal Registry (IRR), 2014. 7th Report of Indonesian Renal Registry h: 1-36.
- Jaffar TH, Schimid CH, Levey AS, 2005. ‘Serum Creatinine as Marker of Kidney Function in South Asians : A Study of Reduced GFR in Adults in Pakistan’ in *J Am Soc Bephrol*, vol 16, p: 1413-19.
- Jain Anily, Sharifi Mahtab, Hoshi Nadia, Patel Payal, Divyabala Nirmal, Wheeler David *et al.*, 2016. “*Point of Care Testing in Screening and Monitoring of Chronic Kidney Disease*”, AACC, Abstracts CPOCT International Symposium, Denmark.

- Jose MLN, Carlos MS, Ana BRP, Fransisco JLH, 2010. *Common Pathophysiological Mechanisms of Chronic Kidney Disease: Therapeutic Perspectives*. Pharmacology and Therapeutics, vol 126, p: 61-81.
- Kamaludin A, 2010, Gagal Ginjal Kronik, Bagian Ilmu Penyakit Dalam UPH, Jakarta.
- Kidney Disease: Improving Global Outcomes (KDIGO) CKD Work Group, 2013. *KDIGO Clinical Practice Guideline for the Evaluation and Management of Chronic Kidney Disease. Kidney international, Supplement*, vol 3, p: 1-150.
- Kosack Simone Cara, Kieviet de Wim, Bayrak Kubra, Milovic Anastacija, Page Laure Anne, 2015."Evaluation of the Nova Statsensor XpressTM Creatinine Point Of Care Handheld Analyzer, PLoS ONE 10(4):e0122433, p: 1-11.
- Lamb EJ, Price CP, 2008. "Creatinine, Urea and Uric acid" in *Tiez Fundamentals of Clinical Chemistry, Sixth Edition*, Elseviers-Saunders, p: 363-8.
- Liao Y, Liao W, Liu J, Xu G, Zeng R, 2011. *Assesment of the CKD-EPI equation to Estimated Glomerular Filtration Rate in Adults from a Chinese CKD Population*. J Int Med Res. 39(6), p: 2237-70.
- Levey SA, Stevens AL, Schmid HC, Zhang YL, Castro AF, Feldman HI et al., 2009. *A New Equation to Estimate Glomerular Filtration Rate*, American College of Physicians, 150, p: 604-12.
- Levin, 2008. *Guidelines for the management of chronic kidney disease, clinical guidelines*, vol 179, p: 1154-1162.
- Louie F, Tang Z, Shelby G, Kost J, 2000. *Point of Care Testing: Millenium Technology for Critical Care, Laboratory Medicine* vol 31, p: 402-8.
- Marakala V, Avinash SS, Shivashankara AR, Malathi M, Kumar A, 2012. 'Serum Creatinine Assays: Enzymatic vs Kinetic Jaffe's Method' in *Journal of evolution of Medical and Dental Sciences*, vol 1, p: 328-35.
- Mark DS Shephard, 2011. *Point-of-Care Testing and Creatinine Measurement*, Clin Biochem Rev Vol 32, p: 109-14.
- Matovinovic M S, 2009. *Pathophysiology and Classification of Kidney Diseases, Journal of the International Federation of Clinical Chemistry and Laboratory Medicine*, 20(1), p: 2-11.
- Moreno M, Schwartz A, Dvorkin R, 2015."The Accuracy of Point-of-Care Creatinine Testing in The Emergency Departement", Hindawi, p: 1-5.
- National Kidney Disease Education Program (NKDEP), 2015. *CKD and Diet : Assesment Management and Treatment*, p: 1-16.
- National Kidney Foundation (NKF), 2011. *Frequently Asked Questions About GFR Estimates*. Diakses dari www.Kidney.org, dilihat pada tanggal 30 November 2016.
- Naugler C, Redman L, Sadzradeh H, 2014."Comparison of Estimated Glomerular Filtration Rates Using Creatinine Values Generated by iSTAT and COBAS 6000". Clin Chim Acta; 429: 79-80.
- Nichole L, Korpri S, Eric E, Williamson, Brad S, Karon, 2009."Comparison of Three Whole Blood Creatinine Methods for Estimation of Glomerular Filtration Rate Before Radiographic Contrast Administration, Am J Clin Pathol 132, p: 920-6.
- Nova Biomedical, 2008. *StatSensor: Point-of-Care Whole Blood Creatinine and eGFR Testing*, p: 1-8.

- Oh SM, 2011. ‘Evaluation of Renal Function, Water, Electrolytes, and Acid-Base Balance’ in Henry’s Clinical Diagnosis and Management by Laboratory Methodes, Elsevier, 22nd edition, p: 170-92.
- Ortega L, 2012. *Metabolic Acidosis and Progression of Chronic Kidney Disease: incidence, pathogenesis, and therapeutic option*, Nefrologia, vol 32(6): 724-30.
- Panteghini M, 2008. ‘Enzymatic Assays for Creatinine; Time for Action’ in Clin Chem Lab Med, vol 46, p: 567-72.
- Peake M, Whiting M, 2006. ‘Measurement of Serum Creatinine-Current Status and Future Goals’ in Clin Biochem Rev, vol 27, p: 173-84
- Piecha G, 2009. *Dyslipidemia in Chronic Kidney Disease, Pathogenesis and Intervention, Review Article*, Polskie Archiwum Medycyny Wewnetrznej vol 119, p: 7-8.
- Permenkes, 2013. Cara Penyelenggaraan Laboratorium Klinik yang Baik, Permenkes no.43, p: 117
- Ramljak S, Lock PJ, Schipper C, Musholt BP, Forst T, Lyon M et al., 2013. *Hematocrit Interference of Blood Glucose Meters for Patient Self-Measurement*, J Diabetes Sci Technol; 7(1); 179-89.
- Randox, 2007. *Enzymatic Creatinine*, diunduh dari www.randox.com, pada tanggal 27 Januari 2016.
- Schnabl KL, Bagherpoor S, Diker P, 2010. ”Evaluation of the Analytical Performance of the Nova StatSensor Creatinine meter and Reagent Strip Technology for Whole Blood Testing. Clin Biochem; 43(12): 1026-29.
- Shephard M, Peake M, Corso O, Shephard A, Mazzachi B, Spaeth B et al., 2010. ”Assesment of the Nova Statsensor Whole Blood Point of Care Cratinin Analyzer for the Measurement of Kidney Function in Screening for Chronic Kidnet Disease”, Clin Chem Lab Med 48(8): 1113-9.
- Silbernagl S, Lang F, 2007. Gagal Ginjal Kronis, Teks & Atlas Berwarna Patofisiologi, Cetakan I, Jakarta, Penerbit Buku Kedokteran EGC, p: 110-15.
- Srihong C, Pangsap K, Chuaboonmee K, Kotipan Y, Charuruks N, 2012. ‘Evaluation of the Analytical Performance of the Nova StatSensor Creatinine Meter for Blood Testing’, J Med Assoc Thai 2012; 95 (9): 1225-31
- Stojkovic V, Delanaye P, Schleck ML, Caroline LG, Cavalier E, 2016. “Evaluation of Estimated GFR Using a Point of Care (POC) Measure of Creatinine in Patients with iohexol determinateGFR”, AACCC, Abstracts CPOCT International Symposium, Denmark.
- Straseski JA, Lyon ME, Clarke W, Dubois JA, Phelan LA, Lyon AW, 2011. *Investigating Interferences of a Whole-Blood Point-of-Care Creatinine Analyzer: Comparison to Plasma Enzymatic Definitive Creatinine Methods in an Acute-Care Setting*, Clin Chem 57:11, p: 1566-73.
- Suryadi Tjekyan RM, 2014. Prevalensi dan Faktor Risiko Penyakit Ginjal Kronik di RSUP Dr. Mohammad Hoesin Palembang Tahun 2012, IKM FK universitas Sriwijaya, MKS, Th.46. No.4, h: 276-82.
- Suwitra K, 2009. Penyakit Ginjal Kronik, Buku Ajar Ilmu Penyakit Dalam, Jilid II, edisi V, Jakarta: Pusat penerbitan Departemen Ilmu Penyakit Dalam FKUI.

- Thoenges D, Mueller K, Mueller H, Metzmann E, 2005. ‘New Enzymatic Creatinine Assays Showing Stable Endpoint and No Interference by Creatine and Lipids, diunduh dari www.diasy-diagnostics.com, pada tanggal 27 Januari 2016.
- Thomas R, 2008. *Chronic Kidney Disease and its Complications*, Prime Care, vol.35(2), p: 329.
- Wong Erik, 2012. *Chronic Kidney Disease (CKD)*, McMaster Pathophysiology review, p:1.
- Wyss M, Kaddurah-Daouk R, 2000. ‘*Creatine and Creatinine Metabolism*’ in *Physiological reviews*, American Physiological Society, vol 80, p: 1107-1215.
- Yolanda B, 2009. “Point of Care Creatinine Testing in High Risk Patient”, eJIFCC 20(1), p: 92.

