

DAFTAR PUSTAKA

- Alfonso AA, Mongan AE, Memah MF. 2016. *Gambaran Kadar Kreatinin Serum pada Pasien Penyakit Ginjal Kronik Stadium 5 Non Dialisis*. Jurnal e-Biomedik (eBm), 4 (1): 178-183.
- Anderson, N. R Slim, S. Gama, R. Holland, M. R. 2005. *Lipemia: An Overrated Interference Continuing Education Topics and Issue*. Uk: Dicitak ulang dari Journal of Biomedical Science.
- Baynes, J.W. dan Dominiczak, M.H. 2014. *Medical Biochemistry Fourth Edition*. Philadelphia: Elsevier Health Sciences.
- Biljak, V. R., Bozicevic, S., Krnac, M., Radeljak., A., Lovrencic., M. V. 2016. *Serum Delipidation but not High Speed Centrifugation is Effective in Clearing Lipemia Interference in Serum Lipase Activity Measurement*. De Gruiter Volume 54 Number 9. Zagreb : Departement of Medical Biochemistry and Laboratory Medicine Merkur University Hospital Zagreb Croatia.
- Calmarza P. dan Cordeo J. 2011. Lipemia Interferences in Routine Clinical Biochemiae Test. *Biochemia Medica*. 2011;21(2):160-6.
- Castro, M.J., Beatriz C.E., Margarita E.S., Teresa A.V., Carlos R.R., Miguel P.M., Pilar C., Jose A.A.D. 2018. Removing Lipemia in Serum/Plasma Samples: A Multicenter Study. *Annals of Laboratory Medicine Volume 38 Number 6*: 518-523
- Contois, J.H dan Nguyen, R. A. 2012. Assay Interference : A Need for Increased Understanding and Testing. Sun Diagnostic. www.sundiaagnostic.us. Diunduh pada tanggal 20 Oktober 2021.
- Corwin, E. 2000. *Buku Saku Patofisiologi*. Jakarta: EGC.
- Dahlan, S. 2010. *Besar Sampel dan Cara Pengambilan Sampel dalam Penelitian Kedokteran dan Kesehatan*. Jakarta: Salemba Medika.
- Diasys. 2021. Creatinine Diagnostic Systems. www.diasysdiagnostics.com. Diunduh pada tanggal 08 November 2021.
- Diasys. 2021. Trygliceride Diagnostic Systems. www.diasysdiagnostics.com. Diunduh pada tanggal 08 November 2021.
- Diaz, A.B., Mohallem SDN, dan Sinisterra R.D. 2003. Preparation of a Ferrofluid using Cyclodextrin and Magnetite. *J Braz Chem Soc* 14(6):936-941

- Dimeski, G., Jones, B.W. 2011. Lipaemic samples : Evvective Process for Lipid Reduction Using High Speed Centrifugation Compared With Ultracentrifugation. *Biochemia Medica*. 200; 21(1):86-94.
- Duchene, D.2011. *Cyclodextrins and Their Inclusion Complexes*, dalam Bilensoy, E., 2011, *Cyclodextrins in Pharmaceuticals, Cosmetics, and Biomedicine*, John Wiley & Sons, Inc.New Jersey : Canada.
- Ghaedi, Mahboobe dan Joe M Elkhoury. 2016. Liquichek Serum Indices. <http://www.qcnet.com/serumindices/pdf/Q-1652.pdf> . Diakses pada tanggal 17 Oktober 2021.
- Izzati, A., dan Riyani, A.2018. Variasi Konsentrasi Alfa Siklodekstrin dan Waktu Sentrifugasi Dalam Preparasi Serum Lipemik Pada Pemeriksaan Glukosa Metode GOD-PAP. *Skripsi. Jurnal Teknologi Laboratorium Vol.7, No.1*, Maret 2018, pp. 31 – 37.
- Kee, M. 2013. *Pedoman Pemeriksaan Laboratorium dan Diagnostik Edisi 6*. Jakarta: ECG Penerbit Buku Kedokteran.
- Kierszenbaum, A.L. dan Laura L.T. 2012. *Histology and Cell Biology: an Introduction to Pathology*. Philadelphia: Elsevier Health Science.
- Kuhi L, Tamm A. 2001. *About the Stability of Vitamin B12, Folic Acid And Ferritin In Serum. Preanalytical Phase Quality In Europe*. Leuven: Terumo.
- Kurniasari, A. 2020. Optimasi Konsentrasi Alfa Siklodekstrin Untuk Preparasi Serum Lipemik Pada Pemeriksaan Kadar Kreatinin. *Thesis*. Bandung : Jurusan Teknologi Laboratorium Medis Politeknik Kesehatan Kementerian Kesehatan Bandung.
- Lieseke, C.L. dan Zeibig, E.A. 2017. *Buku Ajar Laboratorium Klinis*. Alih Bahasa: Frederica Ian Liana, Herman Oktavius Ong, Risalia Reni Arisanti, Rustiana Tasya. Jakarta: EGC.
- Munawirah, A., Habibah Setya Muhiddin, Liong Boy Kurniawan, dan Ruland DN Pakas. 2019. Interferensi Sampel Lipemik Pada Bayi Dengan Lipemia Retinalis Dikarenakan Primary Mixed Hyperlipidemia. *Intisari Sains Medis 2019*. Volume 10, Number 2: 413-419 P-ISSN: 2503-3638, E-ISSN: 2089-9084
- Nikolac, N. 2013. *Lipemia : Causes, Interference, Mechanisms, Detection, and Management*. *Biochemia Medica* 2014;24(1):57-67. Kroasia : University Departement of Chemistry.
- Notoatmojo, S. 2014. *Metodologi Penelitian Kesehatan*. Jakarta : Rineka Cipta.

- Piyophiprapong, S., Wontiraporn. W., dan Sribben, K., 2010. Factitious Result in Clinical Chemistry Test Caused by Common Endogenous Interferents. *Siniraj Medical Journal*. Volume 62 Number 4, July-August 2010.
- Pszezola, D.E. 1988. Production and Potential Food Applications of Cyclodextrin. *Journal Food Technol.* (1): 96-100
- Ramali, A. dan Pamoentjak. 2005. *Kamus Kedokteran*. Jakarta : Djambatan.
- Roberta, R. 2010. *Learning Guide Clinical Chemistry*. USA: Abbon Laboratories.
- Sacher, R.A. dan McPherson, R.A. 2004. *Tinjauan Klinis Hasil Pemeriksaan Laboratorium*. Ahli Bahasa : Brahm U.P. dan Dewi Wulandari. Jakarta: EGC.
- Sari, R.L., Sistiyono, dan Subiyono. 2019. Perbedaan Kadar Kalsium Pada Serum Lipemik Dengan Dan Tanpa Penambahan Alfa-Siklodekstrin. *Skripsi*. Yogyakarta: Poltekkes Kemenkes Yogyakarta.
- Sari, W.M. 2017. *Perbedaan Kadar Kreatinin Pada Serum Lipemik Yang Diolah Dengan Polyethylene Glycol High Speed 6000 8% Dan Sentrifugasi*. Jurnal Teknologi Kesehatan. Vol. 13. No. 1. Hal. 45– 49.
- Sharma, A., Karen A., dan Jon W. B. 1990. Flocculation of Serum Lipoprotein with Cyclodextrins: Application to Assay of Hyperlipidemic Serum. *Clinical Chemistry*, Vol. 36 No. 3, 529-532.
- Schmid G. 1989. Cyclodextrin glycosyltransferase production: Yield Enhancement by Overexpression of Cloned Genes. *TIBTECH*. 7(9): 244-247.
- Snehlatha, C. 1998. Quality Control and Quality Assurance in Laboratory Research. *Int J Diab Dev Countries*. 18, 44-5.
- Soeparman dan Sarwono Waspadji. 2001. *Ilmu Penyakit Dalam Jilid II*. Jakarta : Balai Penerbit FKUI.
- Soleimani, N., Mohammadzadeh, S., dan Asadian, F. (2020). Lipemia Interferences in Biochemical Tests, Investigating the Efficacy of Different Removal Methods in comparison with Ultracentrifugation as the Gold Standard. *Journal of Analytical Methods in Chemistry*, 2020. <https://doi.org/10.1155/2020/9857636>. Diunduh pada tanggal 6 Agustus 2021.
- Sugiyono, 2010. *Statistika untuk Penelitian Edisi 2*. Bandung: Alfa Beta

- Sukorini, U., Nugroho, D. K., Rizki, M., Hendriawan P. J., B. 2010. *Pemantapan Mutu Internal Laboratorium Klinik Yogyakarta* : Kanamedika dan Alfamedia Citra.
- Sukandar, E.1997. *Tinjauan Umum Nefropati Diabetik in Nefropatik Klinik. Edisi ke-2*. Bandung : ITB.
- Szejtli J. 1988. *Cyclodextrin technology*. Kluwer Academic Publishers : Dordrecht.
- Tankova A. 1998. Bacterial Cyclodextrin Glucano Transferase. *J. Enzyme and Microbial Technol.* 22: 678-686
- Tong, W. Q. 2000. *Application of Complexation in Formulation of Insoluble Compound, in Water Insoluble Drug Formation*. Liu R (Editor). Englewood: Interpharm Press.
https://www.researchgate.net/publication/285804832_Applications_of_Complexation_in_the_Formulation_of_Insoluble_Compounds. Diakses pada tanggal 3 April 2022.
- Usman, U; Javed Ahmed Siddiqui, Javed Lodhi. 2015. Evaluation and Control of Pra Analytical Errors in Required Quality Variables of Clinical Lab Services. *IOSR-JNHS*: 4 (3) 54-71
- Valle, E.M. 2003. *Cyclodextrin and Their Uses : A Review*. Spain : Elsevier.
- Veiga, F.; Pecorelli, C.; Ribeiro, L.2006. *As Ciclodextrinas Em Tecnologia Farmaceutica*. Coimbra: Minervacoimbra.
- Widmann, F.K. 2005. *Tinjauan Klinis Atas Hasil Pemeriksaan Laboratorium*. Edisi 9. Jakarta : Penerbit Buku Kedokteran EGC.
- World Health Organization (WHO). 2002. *Use of Anticoagulants In Diagnostic Laboratory Invertigation*. Jakarta : Departemen Kesehatan Republik Indonesia.
- Yuliyanti, A. T., Herlisa Anggraini, Andri Sukeksi. 2018. Perbedaan Kadar Kreatinin Serum Dan Plasma Heparin. *Skripsi*. Semarang: Universitas Muhammadiyah Semarang.