

DAFTAR PUSTAKA

- Adi, N., Jangga, dan Isma, F. (2019). Perbedaan Kadar Kolesterol dan Trigliserida Serum dari Darah yang Dibekukan Sebelum Disentrifus dan yang Langsung Disentrifus. Poltekkes Kemenkes Makassar. *Jurnal Media Analisis Kesehatan* Vol. 10 No. 2, November 2019. DOI: <https://doi.org/10.32382/mak.v10i2.1315>
- Amelda, A., Asrori, dan Karneli. (2020). Hasil Pemeriksaan Kolesterol Total pada Serum Segera Diperiksa dan Ditunda 7 Hari pada Suhu 2-8°C. *Jurnal Analisis Kesehatan Klinik Sains* 8 (2) Universitas Abdurrah
- Arifin, F. 2012. *Harrison Manual Kedokteran*. Tangerang: MS Publishing Group
- Babakhani, B. *et al.* (2018) 'A New Formulation for Polymeric Separator Gels for Potential use in Blood Serum Separator Tubes', *Progress in Rubber, Plastics and Recycling Technology*, 34(1), pp. 35–53. doi: 10.1177/147776061803400103
- Bush, V. (2012) 'Effects of Preanalytical Variables in Therapeutic Drug Monitoring', in *Therapeutic Drug Monitoring*. Elsevier, pp. 31–48. doi: 10.1016/B978-0-12-385467-4.00002-6
- Chindara, C. A. N., Kurnaeni, N., Nurhayati, B., Rinaldi, Sonny, F. 2019. Stabilitas Aktivitas ALT Serum, Plasma Heparin, dan Plasma EDTA pada Suhu Simpan 2-8°C. Jurusan Analisis Kesehatan Poltekkes Kemenkes Bandung. *Jurnal Riset Kesehatan Poltekkes Kemenkes Bandung Volume 11 No 1* <https://doi.org/10.34011/juriskesbdg.v11i1.758>
- CLIA (2024). *Clinical Laboratory Improvement Amendments of 1988*. USA
- Dalimartha, S., Purnama, B. T., Sutarina, N., Mahendra, B. dan Darmawan, R. 2008 *Care Your Self Hipertensi*. Jakarta : Penebar Plus+
- Elkins, C., and Friedrich, D. (2018). Hypertriglyceridemia : A review of the evidence. *Journal The Nurse Practitioner* Vol 43, No 10 Wolter Kluwer Health
- Handayani, D., A. Aulani, D.W. Soeadmadji, dan M.A. Widodo. (2003). Enzim Lipoprotein Lipase Suatu Alternatif Pemeriksaan Gangguan Metabolisme Lemak pada Penderita DM Tipe 2 *In Vitro*. *Jurnal Kedokteran*. Brawijaya . 19(2) : 2-8
- Hedayati, M. S., Razavi, A., Boroomand, S., and Kheradmand K., S. (2020). The Impact of Pre-analytical Variations on Biochemical Analytes Stability : A

Systematic Review. *Journal of Clinical Laboratory Analysis* published by Wiley Periodicals LLC. DOI: 10.1002/jcla.23551

Heryana, A. (2023). Bekerja dengan Data Tidak Normal. Universitas Esa Unggul. DOI : 10.13140/RG.2.2.27700.73604

Hirigo, A.T. (2021). Effect of Storage Time and Temperature on the Stability of Serum Analytes. *Health Science Journal. Vol 15 (9):6255*

Suranto, A. 2011. *Terapi Enzim*. Jakarta : Penebar Plus

Kementerian Kesehatan RI. 2013. *Peraturan Menteri Kesehataan Republik Indonesia Nomor 43 Tentang Cara Penyelenggaraan Laboratorium Klinik yang Baik*. Jakarta: Kementerian Kesehatan Republik Indonesia

Kift, R. L., Byrne, C., Liversidge, R., Babbington, F., Knox, C., Binns, J., and Barth, J.H. (2015). The Effect of Storage Conditions on Sample Stability in the Routine Clinical Laboratory. *Annals of Clinical Biochemistry* 2015, Vol 52 (6) 675-679 Reprints and permission : sagepub.co.uk/JournalsPermissions.nav DOI : 10.1177/0004563215580000 ach.sagepub.com

Korcari, G. (2023). The Stability of Glucose and Triglyceride Analysis in Gel Tubes at 2-8°C. *European Journal of Biomedical and Life Sciences Department of Technical Medical Laboratory and Imaging, Faculty of Medical Technical Sciences, Aldent University, Tiranë, Albania*

Kurniasiw, P., Roosmarinto, dan Hendarta, N. Y. (2024). Poltekkes Kemenkes Semarang, Poltekkes Kemenkes Yogyakarta. Gambaran Hasil Pemeriksaan Enzim Alanine Aminotransferase (ALT) pada Serum Setelah Disimpan Selama 14 Hari. *Borneo Journal of Medical Laboratory Technology (BJMLT)*, Vol 5 No 2 April 2023, Page 316 – 319

Mulyono, B. 2010. *Pemantapan Mutu Internal Laboratorium*. Yogyakarta : Alfa Media

Murray, R.K., Granner, D.K., & Rodwell, V.W. 2009. *Biokimia Harper*. Jakarta : EGC

National Heart, Lung, and Blood Institute USA. 2003. *The Seventh Report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure (JNC 7)*. Hypertension. 2003;42:1206

Nelson, L.S., dkk. 2015. Impact of add-on laboratory testing at an academic medical center: a five year retrospective study. *BMC Clin Pathol. Vol 15:11*. doi: 10.1186/s12907-015-0011-7

- Nugraha. 2024. Kadar Triglicerida pada Serum yang Disimpan dalam Serum Separator Tube (SST) . *Skripsi*. Yogyakarta : Polteknik Kesehatan Kementerian Kesehatan Yogyakarta
- Nurhayati, Wulandari, S. dan Viaty, E. 2021. *Buku Pedoman Teknik Pemeriksaan Kimia Darah*. Pekalongan : PT Nasya Expanding Management
- Pearce, E. C. 2008. *Anatomi dan Fisiologi untuk Paramedis*. Jakarta : PT Gramedia Pustaka Utama
- Piyophiprapong, S.M.D., Wanida W.M.D., dan Kosit S.M.D. 2010, July-August. Factitious Results in Clinical Chemistry Tests Caused by Common Endogenous Interferents. *Siriraj Med J* 2010;62:185-188, Vol. 62, No. 4
- Prutvi, D. G., Dhaval, V.P., Nikunj, M. M., and Naresh, R. M. (2023). To Determine The Effect of Storage Temperature on The Stability of Serum Analytes. *International Journal of Modern Pharmaceutical Research ISSN : 2319-5878 IJMPR*
- Reed, R. 2022. *Learning Guide Clinical Chemistry*. https://www.abbottdiagnostics.com/enus/staticAssets/learningGuide/public/C_C_09_10552_ClinChemLearning_singlepageFinal_072710.pdf
- Riswanto. 2013. *Pemeriksaan Laboratorium Hematologi*. Yogyakarta : Alfabedia
- Roche Diagnostics. 2022. Cobas Analyzer Triglycerides Order. <https://www.roche.com>.
- Sacher, R.A., dan McPerson, R.A. 2002. *Tinjauan Klinis Hasil Pemeriksaan Laboratorium Edisi 11*. Alih bahasa : Brahm U. Pendit dan Dewi Wulandari. Jakarta : EGC
- Setiawan, B., Nugraheni, U. R., Rahayu, M. (2021). Vacutainer Serum Separator sebagai Alternatif Penampung Darah pada Pemeriksaan Kadar Ureum. *The Journal Of Muhammadiyah Medical Laboratory Technologist* No 4 Vol 1 Mei 2021 ISSN : 2597-3681
- Sianipar, O. (2019). Quality Improvement Attempts in Pre-Analytical Phase. *Indonesian Journal of Clinical Pathology and Medical Laboratory* 2019 Nov; 26(1): 1-128 p-ISSN 0854-4263 e-ISSN 2477-4685 Department of Clinical Pathology and Laboratory Medicine, Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada, Yogyakarta
- Siregar, M.H., Fatmah, dan Sartika, RAD. (2020). Analisis Faktor Utama Kadar Triglicerida Abnormal pada Penduduk Dewasa di Indonesia. Fakultas Kedokteran Universitas Sultan Ageng Tirtayasa & Fakultas Kesehatan Masyarakat Universitas Indonesia. *Jurnal Delima Harapan Tahun 2020 Volume 7 Nomor 2 September 2020*

- Siregar, M. T., Wieke, S. W., Doni, S. dan Nuryati, A. (2018). *Kendali Mutu Bahan Ajar Teknologi Laboratorium Medik (TLM)*. Jakarta: Kementerian Kesehatan Republik Indonesia
- Sugiyono. 2019. *Metode Penelitian Kuantitatif*. Bandung: Alfabeta
- Suci, Y.P. 2019. Hubungan Kadar Trigliserida dengan Hipertensi pada Pasien Prolanis di Puskesmas Halmahera. *Skripsi*. Semarang : Universitas Muhammadiyah Semarang
- Suranto, A. 2011. *Terapi Enzim*. Jakarta : Penebar Plus
- Survei Kesehatan Indonesia 2023. *Penyakit Tidak Menular : Prevalensi, Dampak, Serta Upaya Pengendalian Hipertensi dan Diabetes di Indonesia*. Jakarta : Kementerian Kesehatan Republik Indonesia
- Torok, T.S., Xu, Y., Borst, M.H., Bakker, S.JL., Tiedge, U.JF. (2023). Normal Fasting Triglyceride Levels and Incident Hypertension in Community Dwelling Individuals Without Metabolic Syndrome. *Journal of the American Heart Association*. 2023;12:e028372. DOI : 101161/JAHA.122.028372