

## DAFTAR PUSTAKA

- Akbari P, Khorasani-Zadeh A. (2022). "Thiazide Diuretics". In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2022 Jan-. Retrieved from: <https://www.ncbi.nlm.nih.gov/books/NBK532918/>
- Ali, N., Rahman, S., Islam, S., Haque, T., Molla, N. H., Sumon, A. H., Kathak, R. R., Asaduzzaman, M., Islam, F., Mohanto, N. C., Hasnat, M. A., Nurunnabi, S. M., & Ahmed, S. (2019). The relationship between serum uric acid and lipid profile in Bangladeshi adults. *BMC Cardiovascular Disorders*, 19(1). Doi: [10.1186/s12872-019-1026-2](https://doi.org/10.1186/s12872-019-1026-2)
- Alwi, I. (2015). Kriteria empirik dalam menentukan ukuran sampel pada pengujian hipotesis statistika dan analisis butir. *Formatif: Jurnal Ilmiah Pendidikan MIPA*, 2(2).
- Andrade, C. (2020). Sample size and its importance in research. *Indian Journal of Psychological Medicine*, 42(1), 102–103. 10.4103/IJPSYM.IJPSYM\_504\_19
- Anggraini, Yulia. (2018). "Hubungan antara Kadar Asam Urat dengan Kadar LDL pada Pasien Hipertensi di Rumah Sakit Bhayangkara Kota Kediri". *Institut Ilmu Kesehatan BW Kediri*, accessed May 30, 2022. Retrieved from : <https://oasis.iik.ac.id:9443/repo/items/show/5119> .
- Astuti, S. T. W., & Tjahjono, H. D. (2018). Faktor-Faktor Yang Memengaruhi Kadar Asam Urat (Gout) Pada Laki-Laki Dewasa Di Rt 04 Rw 03 Simomulyo Baru Surabaya. *Keperawatan*, 3(2)
- Azhari. 2017. "Faktor-faktor yang berhubungan dengan kejadian hipertensi di Puskesmas Makrayu Kecamatan Ilir Barat II Palembang. Palembang". *Jurnal Aisyah: Jurnal Ilmu Kesehatan*, 2(1), 23-30.
- Bakris George L, Sorrentino Matthew J. (2018). *Hypertension: A Companion To Braunwald's Heart Disease, Third Edition*. Philadelphia: Elsevier
- Balakumar, P., Sharma, R., Kalia, A., & Singh, M. (2009). "Hyperuricemia: Is it a Risk Factor for Vascular Endothelial Dysfunction and Associated Cardiovascular Disorders?". In *Current Hypertension Reviews*, 5(1), 1–6. Doi: [10.2174/157340209787314306](https://doi.org/10.2174/157340209787314306)
- Batjo, R., Assa, Y. A., Tiho, M. (2013). "Gambaran Kadar Kolesterol Low Density Lipoprotein Darah Pada Mahasiswa Angkatan 2011 Fakultas Kedokteran Universitas Sam Ratulangi Manado Dengan Indeks Massa Tubuh 18,5-22,9kg/m<sup>2</sup>". Retrieved from: <https://ejournal.unsrat.ac.id/index.php/ebiomedik/article/view/5470>
- Bishop M L, Fody E P, Schoeff L E. (2018). *iClinical Chemistry Eight Editon*. Wolters Kluwer
- Chang, C. C., Wu, C. H., Liu, L. K., Chou, R. H., Kuo, C. S., Huang, P. H., Chen, L. K., & Lin, S. J. (2018). "Association between serum uric acid and cardiovascular risk in nonhypertensive and nondiabetic individuals: The

- Taiwan I-Lan Longitudinal Aging Study”. In *Scientific Reports*, 8(1). Doi: [10.1038/s41598-018-22997-0](https://doi.org/10.1038/s41598-018-22997-0)
- Chaudhary, K., Malhotra, K., Sowers, J., & Aroor, A. (2013). “Uric acid-key ingredient in the recipe for cardiorenal metabolic syndrome”. In *CardioRenal Medicine* (Vol. 3, Issue 3, pp. 208–220). S. Karger AG. Doi: [10.1159/000355405](https://doi.org/10.1159/000355405)
- Daniati, D. (2018). “Hubungan Tekanan Darah Dengan Kadar Kolesterol LDL (Low Density Lipoprotein) Pada Penderita Penyakit Jantung Koroner”. dalam *Jurnal Kesehatan Perintis*. Retrieved from: <https://jurnal.stikesperintis.ac.id/>
- Darwin, Eryati., Eka F., Dwitya. (2018). *ENDOTEL : Fungsi dan Disfungsi*. Padang: Andalas University Press
- Dianati, N. A. (2015). “Gout and Hyperuricemia”. In *J MAJORITY*(Vol. 4). Retrieved from: <https://joke.kedokteran.unila.ac.id/index.php/majority/article/view/555>
- Drazner, M. H. (2011). “The progression of hypertensive heart disease”. *Circulation*, 123(3), 327–334. Doi: [10.1161/CIRCULATIONAHA.108.845792](https://doi.org/10.1161/CIRCULATIONAHA.108.845792)
- Falah, M. (2019). “Hubungan Jenis Kelamin dengan Angka Kejadian Hipertensi pada Masyarakat di Kelurahan Tamansari Kota Tasikmalaya (Vol. 3, Issue 1). Retrieved from: <https://www.fikes.umtas.ac.id/assets/backend/publikasi/38.pdf>
- Feingold KR. (2021). “Introduction to Lipids and Lipoproteins”. Retrieved from: <https://www.ncbi.nlm.nih.gov/books/NBK305896/>.
- Hasdianah dan Suprpto, Sentot Imam. (2014). *Patologi & Patofisiologi Penyakit*. Yogyakarta: Nuha Medika.
- Jannah, Miftahul. (2014). *Gambaran Hypertensive Heart Disease pada Lanjut Usia yang Dirawat di RSUD Palembang BARI Periode Januari-Desember Tahun 2012*. Retrieved From : <http://repository.um-palembang.ac.id/id/eprint/525/1/SKRIPSI363-1704268695.pdf>
- Jim, E. L. (2013). *METABOLISME LIPOPROTEIN*. Retrieved from: <https://ejournal.unsrat.ac.id/index.php/biomedik/article/view/4335/3864>
- KemenKes RI. (2013). *Infodatin Hipertensi*. Data & Informasi Kesehatan RI: Jakarta
- Lantika, T. 2018. *Gambaran Kadar Asam Urat Pada Lansia Di Panti Sosial Tresna Werdha “Teratai” Jalan Sosial Km 6 Kecamatan Sukarami Palembang Tahun 2018*. Skripsi diterbitkan oleh Poltekkes Kemenkes Palembang Jurusan Analisis Kesehatan.
- Li, L., Song, Q., & Yang, X. (2019). “Lack of Associations between Elevated Serum Uric Acid and Components of Metabolic Syndrome Such as Hypertension, Dyslipidemia, and T2DM in Overweight and Obese Chinese Adults”. *Journal of diabetes research*, 2019, 3175418. Doi: [10.1155/2019/3175418](https://doi.org/10.1155/2019/3175418)

- Lee Y, Siddiqui WJ. (2021). *Cholesterol Levels*. In *StatPearls*. Treasure Island: StatPearls. Retrieved from: <https://www.ncbi.nlm.nih.gov/books/NBK542294/>
- Lin, G. M., Li, Y. H., Zheng, N. C., Lai, C. P., Lin, C. L., Wang, J. H., Jaiteh, L. E., & Han, C. L. (2013). "Serum uric acid as an independent predictor of mortality in high-risk patients with obstructive coronary artery disease: a prospective observational cohort study from the ET-CHD registry, 1997-2003". *Journal of cardiology*, 61(2), 122-127. Doi: [10.1016/j.jjcc.2012.09.004](https://doi.org/10.1016/j.jjcc.2012.09.004)
- Lingga, L. (2012). *Bebas Penyakit Asam Urat Tanpa Obat*. Jakarta : PT Agro Media Pustaka
- Maiuolo, J., Oppedisano, F., Gratteri, S., Muscoli, C., & Mollace, V. (2016). "Regulation of uric acid metabolism and excretion". *International Journal of Cardiology*, 213, 8-14. Doi: [10.1016/j.ijcard.2015.08.109](https://doi.org/10.1016/j.ijcard.2015.08.109)
- Martillo, M. A., Nazzal, L., & Crittenden, D. B. (2014). "The crystallization of monosodium urate". *Current rheumatology reports*, 16(2), 400. Doi: [10.1007/s11926-013-0400-9](https://doi.org/10.1007/s11926-013-0400-9)
- Mumpuni Y., Wulandari A. (2011). *Cara Jitu Mengtasi Kolesterol*. Yogyakarta: Andi
- Moriwaki, Y. (2014). Effect on Uric Acid Metabolism of the Drugs Except the Antihyperuricemics.
- Nasrul, E., & Abstrak, S. (2012). "Hiperurisemia pada Pra Diabetes". In *Jurnal Kesehatan Andalas* (Vol. 1, Issue 2). Retrieved from: <http://jurnal.fk.unand.ac.id>
- Ningrum, A. (2020). "Penatalaksanaan Holistik Pada Pasien Hypertensive Heart Disease". *JIMKI: Jurnal Ilmiah Mahasiswa Kedokteran Indonesia*, 8(1), 104-115. Doi: [10.53366/jimki.v8i1.45](https://doi.org/10.53366/jimki.v8i1.45)
- P2PTM KemenKes RI. (2019). "Hipertensi Tekanan Darah Tinggi". Retrieved from: [http://p2ptm.kemkes.go.id/uploads/VHcrbkVobjRzUDN3UCs4eUJ0dVBndz09/2019/01/Leaflet\\_PDF\\_15\\_x\\_15\\_cm\\_Hipertensi\\_Tekanan\\_Darah\\_Tinggi.pdf](http://p2ptm.kemkes.go.id/uploads/VHcrbkVobjRzUDN3UCs4eUJ0dVBndz09/2019/01/Leaflet_PDF_15_x_15_cm_Hipertensi_Tekanan_Darah_Tinggi.pdf). Diakses pada 12 Desember 2021
- Pirahanchi, Y., Sinawe, H., & Dimri, M. (2021). "Biochemistry, LDL Cholesterol". In *StatPearls*. StatPearls Publishing. Retrieved from: <https://www.ncbi.nlm.nih.gov/books/NBK519561/>
- Pusat Informasi Obat Nasional (Pionas), Badan Pengawas Obat dan Makanan (BPOM) Republik Indonesia. (2015). Tiazid. *Informatorium Obat Nasional Indonesia (IONI)*, BPOM RI. diakses Maret 2022. Retrieved from: <https://pionas.pom.go.id/ioni/bab-2-sistem-kardiovaskuler-0/25-diuretika/251-tiazid>
- Pusparini. (2016). "Low density lipoprotein padat kecil sebagai faktor risiko aterosklerosis". 25(1). Universitas Medicina

- Raja, R., Kavita, F., Amreek, F., Shah, A., Sayeed, K. A., & Sehar, A. (2019). "Hyperuricemia Associated with Thiazide Diuretics in Hypertensive Adults". *Cureus*. Doi: [10.7759/cureus.5457](https://doi.org/10.7759/cureus.5457)
- Ramadhan Naufal, A., Maknun, L., Juli Azhari, N., Tanduwina, A., Fitri Yulasandini, I., Mulyasuryani, A., & Kunci, K. (2015). "Pengembangan Biosensor Konduktometri Untuk Penentuan Kadar Asam Urat Dalam Serum Darah Menggunakan Screen Printed Carbon Electrode (SPCE)-nata De Coco". In *ALCHEMY jurnal penelitian kimia* (Vol. 11, Issue 2). Retrieved from: <https://jurnal.uns.ac.id/alchemy/article/download/724/690>
- Rarassani, P., Wiryawan, N., Made, I., & Antara, P. S. (2020). "Hubungan Kadar Asam Urat Dalam Darah Terhadap Keparahan Penyakit Jantung Koroner di RSUP Sanglah Denpasar Bali". *FEBRUARI*, 9(2), 2020. Retrieved from: Doi: [10.24843.MU.2020.V9.i2.P11](https://doi.org/10.24843.MU.2020.V9.i2.P11)
- Riaz, Kamran. (2020). "Hypertensive Heart Disease". Available from : <https://emedicine.medscape.com/article/162449-overview>. diakses pada 12 Desember 2021
- Sumarya, I Made. (2018). "Hiperurisemia Sebagai Faktor Risiko Penyakit Kardiovaskular Melalui Mekanisme Stres Oksidatif". Retrieved from: <https://ejournal.unhi.ac.id/index.php/widyabiologi/article/view/406>
- Sutanto, Teguh. (2013). *Asam Urat, Deteksi, Pencegahan, Pengobatan*. Buku Pintar: Yogyakarta
- Tackling G, Borhade MB. (2021). "Hypertensive Heart Disease". In: StatPearls. Treasure Island (FL): StatPearls Publishing. Retrieved from: <https://www.ncbi.nlm.nih.gov/books/NBK539800/>
- Tanunyutthawongse, C., Khuancharee, K., & Wannaiampikul, S. (2020). Relationship between Serum Uric Acid and Lipid Profiles in Thai Adults. *In 2390 Indian Journal of Public Health Research & Development* (Vol. 11, Issue 03).
- Tsujimoto, T., & Kajio, H. (2020). Thiazide use and decreased risk of heart failure in nondiabetic patients receiving intensive blood pressure Treatment. *Hypertension*, 432–441. Retrieved from: <https://doi.org/10.1161/HYPERTENSIONAHA.120.15154>
- Umami, Helmina Robiyatul. (2015). "Hubungan Antara Peningkatan Kadar Asam Urat Darah Dengan Kejadian Hipertensi Di RSUD Sukoharjo". *Naskah Publikasi Pada Fakultas Kedokteran Universitas Muhammadiyah Surakarta*
- Wantania, F. (2016). "Hiperurisemia dan sindroma koroner akut". *Jurnal Biomedik (JBM)*, Volume 8, Nomor 3, November 2016, hlm.151-156. Retrieved from: <https://ejournal.unsrat.ac.id/index.php/biomedik/article/view/14149>
- Westaby, J. D., Miles, C., Chis Ster, I., Cooper, S. T. E., Antonios, T. F., Meijles, D., Behr, E. R., & Sheppard, M. N. (2021). "Characterisation of hypertensive heart disease: pathological insights from a sudden cardiac death cohort to

- inform clinical practice”. *Journal of Human Hypertension*. Retrieved from: Doi: [10.1038/s41371-021-00507-6](https://doi.org/10.1038/s41371-021-00507-6)
- Yogiantoro, M. (2014). Pendekatan klinis hipertensi dalam : Siti Setiati, Idrus Alwi, Aru W. Sudoyo, Marcellus S, Bambang S, Ari F. Buku Ajar Ilmu Penyakit Dalam. Edisi ke-6 Jilid II. Jakarta: Pusat Penerbitan Ilmu Penyakit Dalam.
- Yunita, E. P., Fitriana, D. I., & Gunawan, A. (2018). “Associations between Obesity, High Purine Consumptions, and Medications on Uric Acid Level with the Use of Allopurinol in Hyperuricemia Patients”. *Indonesian Journal of Clinical Pharmacy*, 7(1), 1–9. Doi: [10.15416/ijcp.2018.7.1.1](https://doi.org/10.15416/ijcp.2018.7.1.1)
- Yu, W., & Cheng, J. D. (2020). “Uric Acid and Cardiovascular Disease: An Update From Molecular Mechanism to Clinical Perspective”. In *Frontiers in Pharmacology* (Vol. 11). Frontiers Media S.A. Doi : [10.3389/fphar.2020.582680](https://doi.org/10.3389/fphar.2020.582680)
- Zhang, H., Li, Y., Mao, Z., Liu, X., Zhang, X., Yang, K., Liu, R., Qian, X., Zhang, H., Jiang, J., Zhang, G., & Wang, C. (2018). “Sex-specific associations of serum uric acid with metabolic syndrome in Chinese rural population: The RuralDiab study”. *Clinica chimica acta; international journal of clinical chemistry*, 480, 119–125. Doi : [10.1016/j.cca.2018.02.003](https://doi.org/10.1016/j.cca.2018.02.003)