

DAFTAR PUSTAKA

- Abbas, A. K., Lichtman, A. H., Pillai, S. 2021. *Imunologi Dasar Abbas*. Elsevier, Indonesia.
- Abraham, T., Romani, A. M. P. 2022. The Relationship between Obesity and Pre-Eclampsia: Incidental Risks and Identification of Potential Biomarkers for Pre-Eclampsia. *Cells*. 11(9): 1-24.
- Adeyemo, A. A., Bello, O. O., Idowu, O. C. 2023. Asymptomatic Bacteriuria As A Predictor Of Pre-Eclampsia: A Case-Controlled Study. *Annals of Ibadan Postgraduate Medicine*. 21(2): 57-61.
- Aisagbonhi, O., Morris, G. P. 2022. Human Leukocyte Antigens In Pregnancy And Preeclampsia. *Frontiers in Genetics*. 13: 1-11.
- Ameer, O. Z. 2022. Hypertension In Chronic Kidney Disease: What Lies Behind The Scene. *Frontiers in Pharmacology*. 13: 1-28.
- Angraini, D. I., Aryani, L. D., Sari, M. I., Imantika, E. 2020. The Effect of Chronic Energy Deficiency and Protein Intake On The Incidence of Preeclampsia In Dr. H. Abdul Moeloek Hospital Lampung Province. *The International Conference on Innovations in Social Sciences and Education*. 1(1): 705 715.
- Anindya, F., Sukowati, E. G., Fatmawati, W. 2022. Preeclampsia Correlates With Maternal And Perinatal Outcomes In Regional Public Hospital, Madiun, Indonesia. *Maj Obs Gin*. 30(1): 24-31.
- Ansah, P. B., Anto, B. P., Marfo, A. F. A., Dassah, E. T., Cobbold, C. C., Asiamah, M. 2023. Prevalence, Awareness, and Control of Hypertensive Disorders amongst Pregnant Women Seeking Healthcare in Ghana. *Journal of Pregnancy*. 2023: 1-12.

- Arunaa, R., Dakshinmurthy, P. From infection to hypertension: exploring the association between urinary tract infection and development of preeclampsia. *International Journal of Reproduction, Contraception, Obstetric, and Gynecology*. 14(2): 4254-4258.
- Arwan, B., Sriyanti, R. 2020. Relationship between Gravida Status, Age, BMI (Body Mass Index) and Preeclampsia. *Andalas Obstetrics And Gynecology Journal*. 4(1): 13-21.
- Aulia, D., Rodiani, Graharti, R. 2019. Hubungan Diabetes Melitus dengan Kejadian Preeklampsia di RSUD DR. H. Abdul Moeloek Provinsi Lampung Periode 1 Januari - 30 Juni 2018. *Medula*. 8(2): 180-186.
- Basyiar, A., Mamlukah, Iswarawanti, D. N., Wahyuniar, L. 2021. Faktor Risiko Yang Berhubungan Dengan Kejadian Preeklampsia Pada Ibu Hamil Trimester II Dan III Di Puskesmas Cibeureum Kabupaten Kuningan Tahun 2019. *Journal Of Public Health Inovation*. 2(1): 1-11.
- Belay, A. S., Wudad, T. 2019. Prevalence And Associated Factors Of Pre-eclampsia Among Pregnant Women Attending Anti-Natal Care At Mettu Karl Referral Hospital, Ethiopia: Cross-Sectional Study. *Clinical Hypertension*. 25(14): 1-8.
- Boutin, A., Guerby, P., Gasse, C., Tapp, S., Bujould, E. 2021. Pregnancy Outcomes In Nulliparous Women With Positive First-Trimester Preterm Preeclampsia Screening Test: The Great Obstetrical Syndromes Cohort Study. *American Hournal of Obstetrics and Gynecology*. 224(2): 204.
- Chandra, M., Paray, A. A. 2024. Natural Physiological Changes During Pregnancy. *Yele journal Of Biology And Medicine*. 97(1):85–92.

- Costanzo, L. S. 2018. *Physiology*. Elsevier, Philadelphia.
- Cunningham, F G., Leveno, K. J., Bloom, S. L., Dashe, J. S., Hoffman, B. L., Casey, B. M., *et al.* 2023. *Obstetri Williams*. EGC, Jakarta.
- Dahlan, M. S. 2012. *Analisis Multivariat Regresi Logistik*. Epidemiologi Indonesia, Jakarta.
- Dahlan, M. S. 2013. *Besar Sampel dan Cara Pengambilan Sampel*. Epidemiologi Indonesia, Jakarta.
- Dahlan, M. S. 2014. *Statistik Untuk Kedokteran dan Kesehatan*. Epidemiologi Indonesia, Jakarta.
- Dasa, T. T., Okunlola, M. A., Yadeta, D. 2022. Effect Of Grand Multiparity On Adverse Maternal Outcomes: A Prospective Cohort Study. *Frontiers in Pulic Health*. 10: 1-10.
- Dewi, I. N. S., Siwi, A. S., Utami, T. 2024. Faktor-Faktor Yang Berhubungan Dengan Kejadian Preeklampsia. *Jurnal Ilmiah Permas*. 14(4): 1369-1378.
- Direktorat Analisis dan Pengembangan Statistik. 2024. *Cerita Data Statistik Untuk Indonesia*. Badan Pusat Statistik, Jakarta.
- Fakhri, M., Mappaware, N. A., Wahab. M. I., Dewi, A. S., Kadir, A. 2023. Analisis Faktor Determinan pada Penderita Preeklampsia Di RSIA Sitti Khadijah 1 Makassar Tahun 2021. *Fakumi Medical Journal*. 3(8): 581-592.
- Fatimah, W., Shabana, N., Tabasam, S., Malik, I. K., Hanif, A., Nadar, A. 2025. Association of Urinary Tract Infection with Preeclampsia during Pregnancy. *Indus Journal of Bioscience Research*. 3(5): 755-758.

- Gosho, M., Ohigashi, T., Nagashima, K., Ito, Y., Maruo, K. 2023. Bias in Odds Ratios From Logistic Regression Methods With Sparse Data Sets. *Journal of Epidemiology*. 33(6): 265-275.
- Greenland, S., Mansournia, M. A., Altman, D. G. 2016. Sparse Data Bias: A Problem Hiding In Plain Sight. *BMJ*. 353: 1-6.
- Grehasuti, W., Muliatsih, C. Y., Mulyanto, D., Rahayu, M., Kusumahastuti, E., Tsani, I., *et al.* 2024. *Profil Kesehatan Kabupaten Kabupaten Banyumas Tahun 2023*. Dinas Kesehatan Kabupaten Banyumas, Banyumas.
- Grehasuti, W., Muliatsih, C. Y., Mulyanto, D., Rahayu, M., Kusumahastuti, E., Tsani, I., *et al.* 2025. *Profil Kesehatan Kabupaten Kabupaten Banyumas Tahun 2024*. Dinas Kesehatan Kabupaten Banyumas, Banyumas.
- Huether, S. E., McCance, K. L., Brashers, V. L. 2019. *Understanding Pathophysiology*. Elsevier, Philadelphia.
- Kametas, N. A., Nzelu, D., Nicolaides, K. H. 2022. Chronic Hypertension And Superimposed Preeclampsia: Screening And Diagnosis. *American Hournal of Obstetrics & Gynecology*. 226(2): 1182-1195.
- Kementerian Kesehatan Republik Indonesia. 2019. *Laporan Nasional RISKESDAS 2018*. Lembaga Penerbit Badan Penelitian dan Pengembangan Kesehatan, Jakarta.
- Kementerian Kesehatan Republik Indonesia. 2023. *Petunjuk Teknis Pemberian Makanan Tambahan (PMT) Berbahan Pangan Lokal Untuk Balita dan Ibu Hamil*. Kementerian Kesehatan RI, Indonesia.
- Kementerian Kesehatan. 2024. *Agar Ibu dan Bayi Selamat*. Redaksi Mediakom, Jakarta.

- Khalid, M., Petroianu, G., Adem, A. 2022. Advanced Glycation End Products and Diabetes Mellitus: Mechanisms and Perspectives. *Biomolecules*. 12(4): 1-17.
- Khosla, K., Heimberger, S., Nieman, K. M., Tung, A., Shahul, S., Staff, A. C., *et al.* 2025. Long-Term Cardiovascular Disease Risk in Women After Hypertensive Disorders of Pregnancy: Recent Advances in Hypertension. *Hypertension*. 78(4): 927-935.
- Kivioja, A., Toivonen, E., Tyrmi, J., Routsalainen, S., Ripatti, S., Huhtala, H., *et al.* 2022. Increased Risk of Preeclampsia in Women With a Genetic Predisposition to Elevated Blood Pressure. *Hypertension*. 79(9): 2008-2015.
- Kumar, G. S., Katunaric, B., Murphy, H. B., Sarvaideo, J., Freed, J. K. 2023. Estrogen and the Vascular Endothelium: The Unanswered Questions. *Endocrinology*. 164(6): 1-13.
- Kurniasari, D., Arifandini, F. 2015. Hubungan Usia, Paritas, Dan Diabetes Mellitus Pada Kehamilan Dengan Kejadian Preeklamsia Pada Ibu Hamil Di Wilayah Kerja Puskesmas Rumbia Kabupaten Lampung Tengah Tahun 2014. *Jurnal Kesehatan Holistik*. 9(3): 142-150.
- Kusuma,, R. N., Yulianti, S., Ratnawati. 2023. Pengaruh Implementasi Rujukan Berjenjang terhadap Skor Faktor Risiko Ibu Bersalin. *Jurnal Ilmu Kesehatan Masyarakat*. 12(2): 133-139.
- Lestari, D. A., Putri, N. A. M., Fitriyah, A. 2025. Hubungan Paritas Dan Obesitas Dengan Kejadian Preeklamsia Pada Ibu Hamil Di Rsud Kota Prabumulih. *Jurnal Kesehatan dan Pembangunan*. 15(1): 21-30.

- Lockwood, C. J., Copel, J. A., Dugoff, L. L., Louis, J., Moore, T. R., Silver, R. M., *et al.* 2023. *Maternal-Fetal Medicine Principle and Practice*. Elsevier, Philadelphia.
- Lopian, M., Ligumsky, L. K., Many, A. 2023. A Balancing Act: Navigating Hypertensive Disorders of Pregnancy at Very Advanced Maternal Age, from Preconception to Postpartum. *Journal of Clinical Medicine*. 12(4): 1-16.
- Magee, L. A., Brown, M. A., Hall, D. R., Gupte, S., Hennessy, A., Karumanchi, S. A., *et al.* 2022. The 2021 International Society For The Study Of Hypertension In Pregnancy Classification, Diagnosis & Management Recommendations For International Practice. *Pregnancy Hypertension: An International Journal of Women's Cardiovascular Health*. 27: 148-169.
- Maries, V. R., Putri, A. R. A., Berliani, H. 2024. Faktor Yang Mempengaruhi Kejadian Preeklampsia Pada Ibu Hamil. *Midwifery Health Journal*. 9(2): 1-9.
- Marlina, D., Utomo, A., Adriansyah, P. N. A., Sumawan, H., Handomo, B., Aziz, M. A. 2025. Association Between Bacterial Presence In Urinalysis And Hypertension During Pregnancy In Women At Margono Hospital, Purwokerto: A Single-Center Study In Indonesia. *SAGE Open Medicine*. 13: 1-9.
- Munira, S. L., Puspasari, D., Trihono, Thaha, A. R., Musadad, D. A., Junadi, P., *et al.* 2023. *Survei Kesehatan Indonesia (SKI)*. Kementerian Kesehatan Indonesia, Jakarta.

- Nieves, C., Ghignatti, P. V. D. C., Aji, N., Bertagnolli, M. 2024. Immune Cells and Infectious Diseases in Preeclampsia Susceptibility. *Canadian Journal of Cardiology*. 40(12): 2340-2355.
- Panahi, M. H., Mohammad, K., Yarandi, R. B., Tehrani, F. R. 2020. Dealing With Sparse Data Bias in Medical Sciences: Comprehensive Review of Methods and Applications. *Acta Medica Iranica*. 58(11): 591-598.
- Parantika, R. W., Hardianto, G., Anis, W. 2021. Hubungan Obesitas, Kehamilan Kembar Dan Riwayat Preeklampsia Sebelumnya Dengan Kejadian Preeklampsia. *Indonesian Midwifery And Health Sciences Journal*. 5(3): 307-316.
- Pascual, Z. N., Langaker, M. D. 2023. *Physiology, Pregnancy*. Statpearls, Florida.
- Peraturan Presiden Republik Indonesia Nomor 18 Tahun 2020 Tentang Rencana Pembangunan Jangka Menengah Nasional Tahun 2020-2024. 2020. Presiden Republik Indonesia, Jakarta.
- Pravala, E. N., Anusha, A., Sathvika, B., Jabeen, A., Maryam. 2022. Relaxin: A Multi-Functional Hormone. *Journal of Population Therapeutics & Clinical Pharmacology*. 29(3): 379-387.
- Pritasari, K., Mulati, E., Rohmawati, N., Agusfar, A. Z., Amelia, D., Restianingrum, M., et al. 2020. *Pedoman Pelayanan Antenatal Terpadu*. Kemenkes, Indonesia.
- Redman, C. W. G., Staff, A. C., Roberts, J. M. 2022. Syncytiotrophoblast Stress In Preeclampsia: The Convergence Point For Multiple Pathways. *American Journal Of Pbstetrics & Gynecology*. 226(2): 907-927.

- Regita, A., Khayati, Y. N. 2024. Riwayat Preeklampsia, Usia dan Paritas Ibu Meningkatkan Resiko Preeklampsia, Studi Case Control di RSUD Gondosuwarno Unggaran. *Journal of Holistics and Health Sciences*. 6(2): 230-240.
- Rismawati, Motoadmodjo, S., Ulfa, L. 2021. Faktor Risiko Terjadinya Preeklampsia Ibu Bersalin. *Jurnal Bidang Ilmu Kesehatan*. 11(1): 24-33.
- Robillard, P. Y., Dekker, G., Scioscia, M., Saito, S. 2022. Progress In The Understanding Of The Pathophysiology Of Immunologic Maladaptation Related To Early-Onset Preeclampsia And Metabolic Syndrome Related To Late-Onset Preeclampsia. *American Journal of Obstetrics & Gynecology*. 226(2): 867-875.
- Roepke, E. R., Christiansen, O. B., Kallen, K., Hansson, S. R. 2021. Women with a History of Recurrent Pregnancy Loss Are a High-Risk Population for Adverse Obstetrical Outcome: A Retrospective Cohort Study. *Journal of Clinical Medicine*. 10(2): 1-12.
- Ronner, P. 2018. *Netter Essential Biochemistry*. Elsevier, Philadelphia.
- Root, E., Tonismae, T. 2024. *Multiple Birth Delivery*. StatPearls, Florida.
- Sadler, T. W. 2019. *Langman's Medical Embryology*. Wolters Kluwer, China.
- Salazar, M. R. 2024. Placental Hypoxia, High Nighttime Blood Pressure, And Maternal Health. *Hypertension Research*. 47(4):972-974.
- Sastroasmoro, S., Ismael, S. 2014. *Dasar-Dasar Metodologi Penelitian Klinis*. Sagung Seto, Indonesia.
- Sherwood, L. 2016. *Human Physiology*. Cengage Learning, USA.

- Shipa, N., Norfai, Hadi., Z. 2021. Determinan Kejadian Hipertensi Pada Ibu Hamil Di Wilayah Kerja Puskesmas Pekauman Kota Banjarmasin. *Kesehatan Jurnal Kebidanan dan Keperawatan*. 12(1): 326-244.
- Solise, D., Campbell, N., Ashraf, U., Herrock, O., Crudup, B., Mallete, J., *et al.* 2023. Inhibition Of Angiotensin II Type 1 Receptor Agonistic Autoantibodies By Direct Binding Does Not Impact Reduced Uterine Perfusion Pressure Offspring Birthweight And Blood Pressure At Adulthood. *American Journal Of Obstetrics Gynecology MFM*. 5(6): 1-18.
- Su, Y., Kong, X., Chen, Z., Wang, X., Lu, S. 2025. Adverse Pregnancy Outcomes And Complications Of Tuberculosis In Pregnant Women. *Frontiers in Cellular and Infection Microbiology*. 15: 1-14.
- Sumarni, S., Prabandari, F. 2023. Korelasi Indeks Massa Tubuh Ibu Hamil Dengan Pre Eklamsia Di RSUD Margono Soekarjo Purwokerto. *An-Najat : Jurnal Ilmu Farmasi dan Kesehatan*. 1(3): 60-69.
- Sumayya, T., Meghana, K., Gonnabaktula, N. V. L. 2025. Effect Of Inter-Pregnancy Interval On Pregnancy Outcome. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 14(3): 748-752.
- Suminar, Y. D., Lutiarsi, R. T., Lestari, E. S., Aurorina, E., Istirochah, Yusnita, L. E., *et al.* 2024. *Profil Kesehatan Jawa Tengah Tahun 2023*. Dinas Kesehatan Provinsi Jawa Tengah, Semarang.
- Taylor, B. D. P., Hill, A. V., Patron, M. J. P., Haggerty, C. L., Schisterman, E. F., Naimi, A. I., *et al.* 2022. Sexually Transmitted Infections And Risk Of Hypertensive Disorders Of Pregnancy. *Nature*. 12: 1-9.

- Triebel, H., Castrop, H. 2024. The Renin Angiotensin Aldosterone System. *Pflügers Archiv - European Journal of Physiology*. 476: 705-713.
- Tsutsui, H., Albert, N. M., Coats, A. J. S., Anker, S. D., Genis, A. B., Butler, J., *et al.* 2023. Natriuretic Peptides: Role in the Diagnosis and Management of Heart Failure: A Scientific Statement From the Heart Failure Association of the European Society of Cardiology, Heart Failure Society of America and Japanese Heart Failure Society. *Journal of Cardiac Failure*. 29(5): 787-804.
- Wang, Y., Wu, N., Shen, H. 2021. A Review of Research Progress of Pregnancy with Twins with Preeclampsia. *Risk Management and Healthcare Policy*. 14: 1999-2010.
- Wardani, E. C., Sulastri. 2024. Faktor Resiko Kejadian Preeklampsia Di Rumah Sakit Umum Daerah Moewardi Surakarta Tahun 2023. *DIAGNOSA: Jurnal Ilmu Kesehatan dan Keperawatan*. 2(1): 14-29.
- Wei, W., Wang, X., Zhou, Y., Shang, X., Yu, H. 2022. The Genetic Risk Factor For Pregnancy-Induced Hypertension: Evidence From Genetic Polymorphisms. *The Federation of American Societies for Experimental Biology (FASEB) Journal*. 36(7): 1-12.
- Wolka, E., Deressa, W., Reja, A. 2022. Effect Of Diabetes Mellitus On Pregnancy And Birth Outcomes In Wolaita Zone, Southern Ethiopia: A Retrospective Cohort Study. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*. 16(1): 1-6.
- World Health Organization. 2025. *Maternal Mortality*. World Health Organization, Jenewa.

- Yang, M., Bai, Y., Li, M., Lin, X., Duan, X., Zhang, X. 2024. Predictive Value Of The Soluble FMS-Like Tyrosine Kinase 1 To Placental Growth Factor Ratio For Preeclampsia In Twin Pregnancies: A Systematic Review And Meta-Analysis. *American Journal of Obstetrics & Gynecology*. 6(3): 1-12
- Yang, Y., Wu, N. 2022. Gestational Diabetes Mellitus and Preeclampsia: Correlation and Influencing Factors. *Frontiers In Cardiovascular Medicine*. 9: 1-14.
- Ying, X., Wu, Q., Li, X., Bi, Y., Gao, L., Yu, S., *et al.* 2025. Causal Associations Between Pre-Pregnancy Diabetes Mellitus and Pre-Eclampsia Risk: Insights from a Mendelian Randomization Study. *Healthcare*. 13(9): 1-15.
- Zainiyah, Z., Harahap, D. A. 2023. Faktor-faktor yang Berhubungan dengan Kejadian Preeklampsia Pada Ibu Hamil Trimester III pada Praktik Mandiri Bidan X di Bangkalan. *Jurnal Kesehatan Komunitas*. 9(3): 504-511.
- Zidni, N. T. A., Nauli, H. A., Avianty, I. 2022. Faktor Risiko Kejadian Hipertensi Pada Ibu Hamil di Puskesmas Semplak Kota Bogor Tahun 2020. *PROMOTOR : Jurnal Mahasiswa Kesehatan Masyarakat*. 5(5): 402-406.