

## DAFTAR PUSTAKA

- Abebe Diriba, T., Geda, B., & Jabessa Wayessa, Z. (2022). Premature rupture of membrane and associated factors among pregnant women admitted to maternity wards of public hospitals in West Guji Zone, Ethiopia, 2021. *International Journal of Africa Nursing Sciences*, 17. <https://doi.org/10.1016/j.ijans.2022.100440>
- Adeniji, A. O., & Atanda, O. O. A. (2013). Interventions and Neonatal Outcomes in Patients with Premature Rupture of Fetal Membranes at and Beyond 34 Weeks Gestational Age at a Tertiary Health Facility in Nigeria. In *British Journal of Medicine & Medical Research* (Vol. 3, Issue 4). [www.sciencedomain.org](http://www.sciencedomain.org)
- Agrawal, V., & Hirsch, E. (2012). Intrauterine infection and preterm labor. *WB Saunders*.
- Alexander. (2016). Reference Values of Neutrophil-Lymphocyte Ratio, Platelet-Lymphocyte Ratio and Mean Platelet Volume in Healthy Adults in North Central Nigeria. *Journal of Blood & Lymph*, 6(1). <https://doi.org/10.4172/2165-7831.1000143>
- Andika, O., & Puspitasari, A. ; (2019). *Buku Ajar Mata Kuliah Hematologi Diterbitkan oleh UMSIDA PRESS*.
- Arif, M. (2015). *Penuntun Praktikum Hematologi*. Fakultas Kedokteran UNHAS.
- Ayu, I., Febrianti, M., Octaviani, A., Kebidanan, A., & Abstark, P. M. (2019). Faktor yang Berhubungan Terhadap Kejadian Ketuban Pecah Dini (KPD) di RSIA Sitti Khadijah I Makassar Tahun 2019. *Jurnal Kesehatan Delima Pelamonia*, 3(1).
- Azizah, N., Nasifah, I., & Alviani P, R. (2019). *Hubungan Faktor Resiko dengan Kejadian KPD di RSUD Salatiga*.
- Balciuniene, G., Kvederaite-Budre, G., Gulbiniene, V., Dumalakiene, I., Viliene, R., Pilypiene, I., Drasutiene, G. S., & Ramasauskaite, D. (2021). Neutrophil-lymphocyte ratio for the prediction of histological chorioamnionitis in cases of preterm premature rupture of membranes: a case-control study. *BMC Pregnancy and Childbirth*, 21(1). <https://doi.org/10.1186/s12884-021-04101-z>
- Beckmann, C. R. B., Ling, F. W., Barzansky, B. M., Herbert, W. N. P., Laube, D. W., & Smith, R. P. (2010). *Obstetrics and Gynecology* (6th ed.). Lippincott Williams & Wilkins.

- Chen, G., Wu, C., Luo, Z., Teng, Y., & Mao, S. (2016). Platelet–lymphocyte ratios: A potential marker for pulmonary tuberculosis diagnosis in copd patients. *International Journal of COPD*, 11(1), 2737–2740. <https://doi.org/10.2147/COPD.S111254>
- Combs, C. A., Gravett, M., Garite, T. J., Hickok, D. E., Lapidus, J., Porreco, R., & Heyborne, K. (2014). Amniotic fluid infection, inflammation, and colonization in preterm labor with intact membranes. *American Journal of Obstetrics and Gynecology*.
- Cunningham, F. G., Leveno, K. J., Bloom, S. L., Dashe, J. S., Hofman, B. L., Casey, B. M., & Spong, C. Y. (2014). *Williams Obstetrics* (24th ed.). McGraw-Hill.
- Dartiwen, D., & Nurmala, C. (2020). The effectiveness of vitamin C supplements in pregnant women toward premature rupture of membranes. *Jurnal Aisyah: Jurnal Ilmu Kesehatan*, 5(1), 27–34. <https://doi.org/10.30604/jika.v5i1.237>
- DeCherney, A. H., Nathan, L., Laufer, N., & Roman, A. S. (2019). Current Diagnosis & Treatment: Obstetrics & Gynecology. In *CURRENT Diagnosis & Treatment: Obstetrics & Gynecology, 12e*. McGraw-Hill Education. [accessmedicine.mhmedical.com/content.aspx?aid=1159950708](https://accessmedicine.mhmedical.com/content.aspx?aid=1159950708)
- Devi, T. E. R., & Malihah, I. (2018). *Faktor-Faktor yang Berhubungan dengan Kejadian Ketuban Pecah Dini di RSIA Kenari Graha Medika Cileungsi-Bogor. 2*.
- Dorland, W. A. N. (2012). *Kamus Kedokteran Dorland* (28th ed.). EGC.
- Durmus, E., Kivrak, T., Gerin, F., Sunbul, M., Sari, I., & Erdogan, O. (2015). Relações neutrófilo-linfócito e plaqueta-linfócito como preditores de insuficiência cardíaca. *Arquivos Brasileiros de Cardiologia*, 105(6), 606–613. <https://doi.org/10.5935/abc.20150126>
- Ekin, A., Gezer, C., Taner, C. E., Ozeren, M., Uyar, I., & Gulhan, I. (2014). Risk factors and perinatal outcomes associated with latency in preterm premature rupture of membranes between 24 and 34 weeks of gestation. *Archives of Gynecology and Obstetrics*, 290(3), 449–455. <https://doi.org/10.1007/s00404-014-3227-3>
- Elfayomy, A. K., & Almasry, S. M. (2014). Expression of tumor necrosis factor-alpha and vascular endothelial growth factor in different zones of fetal membranes: a possible relation to onset of labor. *Journal of Molecular Histology*.

- Endale, T., Fentahun, N., Gemada, D., & Hussen, M. A. (2016). Maternal and fetal outcomes in term premature rupture of membrane. *World Journal of Emergency Medicine*, 7(2), 147. <https://doi.org/10.5847/wjem.j.1920-8642.2016.02.011>
- Enjamo, M., Deribew, A., Semagn, S., & Mareg, M. (2022). Determinants of Premature Rupture of Membrane (PROM) Among Pregnant Women in Southern Ethiopia: A Case-Control Study. *International Journal of Women's Health*, 14, 455–466. <https://doi.org/10.2147/IJWH.S352348>
- Fatimah, & Nuryaningsih. (2017). *Buku Ajar Asuhan Kebidanan Kehamilan*. Fakultas Kedokteran dan Kesehatan Universitas Muhammadiyah Jakarta.
- Fatimah, S. M. N. (2022). *Hubungan Profil Darah Rutin dengan Kejadian Ketuban Pecah Dini di Rumah Sakit Umum Daerah Batara Siang Pangkep periode Januari 2019 – Juni 2021*.
- Fatimah, S. M. N., Saharuddin, & Haruna, N. (2022). *Profil Neutrophyl Lymphocyte Ratio (NLR) Terhadap Kejadian Ketuban Pecah Dini pada Ibu Hamil Dengan Anemia di RSUD Batara Siang Pangkep*. <http://ojs3.unpatti.ac.id/index.php/moluccamed>
- Fitzsimmons, E. D., & Bajaj, T. (2022). *Embryology, Amniotic Fluid*. StatPearls Publishing, Treasure Island (FL). <http://europepmc.org/abstract/MED/31082133>
- Forget, P., Khalifa, C., Defour, J. P., Latinne, D., Van Pel, M. C., & De Kock, M. (2017). What is the normal value of the neutrophil-to-lymphocyte ratio? *BMC Research Notes*, 10(1), 1–4. <https://doi.org/10.1186/s13104-016-2335-5>
- Getahun, D., Strickland, D., Ananth, C. V., Fassett, M. J., Sacks, D. A., Kirby, R. S., & Jacobsen, S. J. (2010). Recurrence of preterm premature rupture of membranes in relation to interval between pregnancies. *American Journal of Obstetrics and Gynecology*, 202(6), 570.e1-570.e6. <https://doi.org/10.1016/j.ajog.2009.12.010>
- Gezer, C., Ekin, A., Solmaz, U., Sahingoz Yildirim, A. G., Dogan, A., & Ozeren, M. (2018). Identification of preterm birth in women with threatened preterm labour between 34 and 37 weeks of gestation. *Journal of Obstetrics and Gynaecology*, 38(5), 652–657. <https://doi.org/10.1080/01443615.2017.1399990>
- Goldenberg, R. L., Culhane, J. F., Iams, J. D., & Romero, R. (2008). Preterm Birth 1 Epidemiology and causes of preterm birth. In *www.thelancet.com* (Vol. 371). [www.thelancet.com](http://www.thelancet.com)

- Gomez-Lopez, N., Vadillo-Perez, L., Hernandez-Carbajal, A., Godines-Enriquez, M., Olson, D. M., & Vadillo-Ortega, F. (2011). Specific inflammatory microenvironments in the zones of the fetal membranes at term delivery. *American Journal of Obstetrics and Gynecology*.
- Guyton, A. C., & Hall, J. E. (2011). *Textbook of Medical Physiology* (12th ed.). Elsevier.
- Hackenhaar, A. A., Albernaz, E. P., & Fonseca, T. M. V. D. (2014). Preterm premature rupture of the fetal membranes: Association with sociodemographic factors and maternal genitourinary infections. *Jornal de Pediatria*, *90*(2), 197–202. <https://doi.org/10.1016/j.jpmed.2013.08.003>
- Han, Y., Kim, S. J., Lee, S. H., Sim, Y. S., Ryu, Y. J., Chang, J. H., Shim, S. S., Kim, Y., & Lee, J. H. (2018). High blood neutrophil-lymphocyte ratio associated with poor outcomes in military tuberculosis. *Journal of Thoracic Disease*, *10*(1), 339–346. <https://doi.org/10.21037/jtd.2017.12.65>
- Hoang, M., Potter, J. A., Gysler, S. M., Han, C. S., Guller, S., Norwitz, E. R., & Abrahams, V. M. (2014). Human fetal membranes generate distinct cytokine profiles in response to bacterial Toll-like receptor and nod-like receptor agonists. *Biology of Reproduction*.
- Hoffbrand, A. V., & Moss, P. A. H. (2016). *Hoffbrand's Essential Haematology* (7th ed.). John Wiley & Sons, Chichester, West Sussex.
- Ibrahim, S. A., & Farag, A. M. (2020). Study of Platelet Volume and Platelet Count Changes during Pregnancy as a Marker for Prediction of Preterm Premature Rupture of Membrane. In *Cairo Univ* (Vol. 88, Issue 2). [www.medicaljournalofcairouniversity.net](http://www.medicaljournalofcairouniversity.net)
- Jie, J., Seng, B., Heng Kwan, Y., Low, L. L., Thumboo, J., Seng, W., & Fong, W. (2018). Title: *Role of neutrophil to lymphocyte ratio (NLR), platelet to lymphocyte ratio (PLR) and mean platelet volume (MPV) in assessing disease control in Asian patients with axial spondyloarthritis*.
- Johnson, J. Y. (2014). *Keperawatan Maternitas* (1st ed.). Rapha Publishing.
- Kementrian Kesehatan RI. (2018). *Profil Kesehatan Indonesia 2017*. Kemenkes RI.
- Keohane, E. M., Smith, L., & Walenga, J. M. (2015). *Rodak's Hematology: Clinical Principles and Applications*. Saunders.
- Lakshmi, M. P. A. S., & Sravani, V. L. (2021). Role of neutrophil-lymphocyte ratio in determining the outcomes of preterm premature rupture of membranes. *International Journal of Reproduction, Contraception,*

*Obstetrics and Gynecology*, 10(4), 1617. <https://doi.org/10.18203/2320-1770.ijrcog20211147>

- Lazarosony, N. R., Putra, I. W. A., Mulyana, R. S., Darmayasa, I. M., Manuaba, I. B. G. F., Winata, I. G. S., & Budiana, I. N. G. (2023). High Neutrophils to Lymphocytes Ratio in Maternal Blood Serum as Risk Factor for Preterm Premature Rupture of Membrane. *International Journal of Social Service and Research*, 3(9), 2376–2381. <https://doi.org/10.46799/ijssr.v3i9.518>
- Legawati, & Riyanti. (2018). *Determinan Kejadian Ketuban Pecah Dini di RSUD dr Doris Sylvanus Palangka Raya*. 3.
- Lotfabadi, L. H. (2013). The role of vitamin C in prevention of preterm premature rupture of membranes. *Iranian Red Crescent Medical Journal*, 15(2). <https://doi.org/10.5812/ircmj.5138>
- Mamede, A. C., Carvalho, M. J., Abrantes, A. M., Laranjo, M., Maia, C. J., & Botelho, M. F. (2012). Amniotic membrane: From structure and functions to clinical applications. In *Cell and Tissue Research* (Vol. 349, Issue 2, pp. 447–458). Springer Verlag. <https://doi.org/10.1007/s00441-012-1424-6>
- Manuaba, I. A. C. (2010). *Ilmu Kebidanan, Penyakit Kandungan dan KB untuk Pendidikan Bidan*. EGC.
- Margono, R. S. (2021). *Hubungan Kejadian Ketuban Pecah Dini (KPD) dengan Peningkatan Kadar Leukosit Ibu Hamil pada Saat Pandemi Covid-19 di RS Pelni Tahun 2020*.
- Menon, R., Fortunato, S. J., Yu, J., Milne, G. L., Sanchez, S., Drobek, C. O., Lappas, M., & Taylor, R. N. (2011). Cigarette smoke induces oxidative stress and apoptosis in normal term fetal membranes. *Placenta*, 32(4), 317–322. <https://doi.org/10.1016/j.placenta.2011.01.015>
- Mercer, B. M. (2010). *Preterm Premature Rupture of the Membranes*. Wiley-Blackwell.
- Meriyanti, W., Farida, T., Efendi, H., & Amalia, R. (2021). *Faktor-Faktor yang berhubungan dengan Ketuban Pecah Dini (KPD) di Ruang Rawat Inap Kebidanan dan Penyakit Kandungan Rumah Sakit Tk. IV Dr. Noesmir Baturaja Tahun 2021*.
- MN., A., & MS., A. (2019). Maternal outcome in term premature rupture of membranes. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*, 8(2), 576. <https://doi.org/10.18203/2320-1770.ijrcog20190287>

- Mochtar, R. (2013). *Sinopsis Obstetri*. EGC.
- Negara, K. S., Mulyana, R. S., & Pangkahila, E. S. (2017). *Buku Ajar Ketuban Pecah Dini*. Fakultas Kedokteran Universitas Udayana/RSUP Sanglah.
- Nugroho, T. (2012). *Patologi Kebidanan*. Nuha Medika.
- Oguntibeju, O. O. (2008). The biochemical, physiological and therapeutic roles of ascorbic acid. *African Journal of Biotechnology*, 7(25), 4700–4705. <http://www.academicjournals.org/AJB>
- Okeke, T. C., Enwereji, J. O., Adiri, C. O., Onwuka, C. I., & Iferikigwe, E. S. (2016). Morbidities, concordance, and predictors of preterm premature rupture of membranes among pregnant women at the University of Nigeria Teaching Hospital (UNTH), Enugu, Nigeria. *Nigerian Journal of Clinical Practice*, 19(6), 737–741. <https://doi.org/10.4103/1119-3077.181361>
- Ozel, A., Alici Davutoglu, E., Yurtkal, A., & Madazli, R. (2020). How do platelet-to-lymphocyte ratio and neutrophil-to-lymphocyte ratio change in women with preterm premature rupture of membranes, and threaten preterm labour? *Journal of Obstetrics and Gynaecology*, 40(2), 195–199. <https://doi.org/10.1080/01443615.2019.1621807>
- Panjaitan, I. M., & Tarigan, A. M. (2018). *Hubungan Karakteristik Ibu Bersalin dengan Ketuban Pecah Dini di Rumah Sakit Martha Friska* (Vol. 1, Issue 2). <http://ejournal.helvetia.ac.id/index.php/jbk>
- Parry, S., & Strauss, J. F. (1998). Premature Rupture of The Fetal Membranes. In *MECHANISMS OF DISEASE* (Vol. 338).
- Perkumpulan Obstetri dan Ginekologi Indonesia (POGI). (2016). *Pedoman Nasional Pelayanan Kedokteran Ketuban Pecah Dini*.
- Pradana, T. A., & Surya, I. G. N. H. W. (2020). *Karakteristik Ibu Bersalin dengan Ketuban Pecah Dini Aterm di RSUP Sanglah Denpasar Periode Juli 2015-Juni 2016*. 9.
- Prajawati, N. L. L. C. (2017). *Peran MMP-9 dan TNF- $\alpha$  pada Ketuban Pecah Dini*. Program Pendidikan Dokter Spesialis-I Bagian/SMF Obstetri dan Ginekologi FK UNUD/RSUP Sanglah .
- Pranoto, I. (2012). *Patologi Kebidanan*. Fitramaya.
- Rozikhan, Sapartinah, T., & Sundari, A. (2020). *Hubungan Paparan Asap Rokok Terhadap Kejadian Ketuban Pecah Dini di Puskesmas Ringinarum Kabupaten Kendal*. 1.

- Sadler, T. W. (2014). *Embriologi Kedokteran LANGMAN* (12th ed.). EGC.
- Saghafi, N., Pourali, L., Ghazvini, K., Maleki, A., Ghavidel, M., & Babaki, M. K. (2018). Cervical bacterial colonization in women with preterm premature rupture of membrane and pregnancy outcomes: A cohort study. *International Journal of Reproductive BioMedicine*, 16(5), 341–348. <https://doi.org/10.29252/ijrm.16.5.341>
- Sarwono, P., & Wiknjosastro, H. (2007). *Ilmu Kebidanan Sarwono Prawirohardjo* (A. B. Saifuddin, T. Rachimhadhi, & G. Wiknjosastro, Eds.; 3rd ed.). Yayasan Bina Pustaka Sarwono Prawirohardjo.
- Sharami, S. H., Biazar, G., Farzi, F., Atrkarroushan, Z., Ahmadi, M., Chaibakhsh, Y., Habibi, M. R., Sani, M. K., & Sanatkar, N. H. (2021a). The association between platelets/lymphocyte ratio and premature rupture of membranes. *International Journal of Women's Health and Reproduction Sciences*, 9(1), 80–83. <https://doi.org/10.15296/ijwhr.2021.14>
- Sharami, S. H., Biazar, G., Farzi, F., Atrkarroushan, Z., Ahmadi, M., Chaibakhsh, Y., Habibi, M. R., Sani, M. K., & Sanatkar, N. H. (2021b). The association between platelets/lymphocyte ratio and premature rupture of membranes. *International Journal of Women's Health and Reproduction Sciences*, 9(1), 80–83. <https://doi.org/10.15296/ijwhr.2021.14>
- Sherwood, L. (2016). *Fisiologi Manusia : Dari Sel ke Sistem* (9E ed.). EGC.
- Siswosudarmo, R., & Emilia, O. (2008). *Obstetri Fisiologi*. Pustaka Cendekia Press.
- Sohail, R. (2012). *Handbook on Preterm Prelabour of Membranes Ina Low Resource Setting* (1st ed.). Jaypee Brothers Medical Publisher.
- Strauss, J. F. (2013). Extracellular matrix dynamics and fetal membrane rupture. In *Reproductive Sciences* (Vol. 20, Issue 2, pp. 140–153). <https://doi.org/10.1177/19337191111424454>
- Sucipto, C. D. (2015). *Manual Lengkap Malaria*. Gosen Publishing.
- Sujiyatini, Mufdlilah, & Hidayat, A. (2009). *Asuhan Patologi Kebidanan*. Nuha Medika.
- Sutjahjo, A. (2016). *Dasar-Dasar Ilmu Penyakit Dalam* (1st ed.). Himpunan Universitas Airlangga.
- Suwardewa, T. G. A., Wiradnyana, A. A. G. P., Jaya, M. S., Mahendra, I. N. B., Mulyana, R. S., & Anggriawan, A. (2022). Rasio platelet-limfosit

- serum ibu pada kehamilan preterm dan kehamilan preterm dengan Ketuban Pecah Dini (KPD): suatu studi potong-lintang. *Intisari Sains Medis*, 13(2), 565–570. <https://doi.org/10.15562/ism.v13i2.1370>
- Tao, C., Wang, J., Hu, X., Ma, J., Li, H., & You, C. (2017). Clinical Value of Neutrophil to Lymphocyte and Platelet to Lymphocyte Ratio After Aneurysmal Subarachnoid Hemorrhage. *Neurocritical Care*, 26(3), 393–401. <https://doi.org/10.1007/s12028-016-0332-0>
- Tchirikov, M., Schlabritz-Loutsevitch, N., Maher, J., Buchmann, J., Naberezhnev, Y., Winarno, A. S., & Seliger, G. (2018). Mid-trimester preterm premature rupture of membranes (PPROM): Etiology, diagnosis, classification, international recommendations of treatment options and outcome. In *Journal of Perinatal Medicine* (Vol. 46, Issue 5, pp. 465–488). Walter de Gruyter GmbH. <https://doi.org/10.1515/jpm-2017-0027>
- The American College of Obstetricians and Gynecologists (ACOG). (2016). *Ketuban Pecah Dini*.
- Tong, V. T., Dietz, P. M., Morrow, B., D'Angelo, D. V., Farr, S. L., Rockhill, K. M., & England, L. J. (2013). *Morbidity and Mortality Weekly Report Trends in Smoking Before, During, and After Pregnancy-Pregnancy Risk Assessment Monitoring System, United States, 40 Sites, 2000-2010*.
- Toprak, E., Bozkurt, M., Çakmak, B. D., Özçimen, E. E., Silahlı, M., Yumru, A. E., & Çalışkan, E. (2017). Platelet-to-lymphocyte ratio: A new inflammatory marker for the diagnosis of preterm premature rupture of membranes. *Journal of the Turkish German Gynecology Association*, 18(3), 122–126. <https://doi.org/10.4274/jtgga.2017.0028>
- Universitas Padjadjaran. (2019). *Obstetri Fisiologi Ilmu Kesehatan Reproduksi* (S. R. Krisnadi & A. Pribadi, Eds.; 3rd ed.).
- Vanderhoeven, J. P., Bierle, C. J., Kapur, R. P., McAdams, R. M., Beyer, R. P., Bammler, T. K., & Waldorf, K. A. (2014). Group B streptococcal infection of the choriodecidua induces dysfunction of the cytokeratin network in amniotic epithelium: a pathway to membrane weakening. *PLoS Pathog*.
- Ward, J., Clarke, R., & Linden, R. (2009). *At A Glance Fisiologi*. Erlangga .
- WHO. (2017). *Maternal mortality Evidence brief Progress towards achieving the Sustainable Development Goals*. <https://apps.who.int/iris/bitstream/handle/10665/329886/WHO-RHR-19.20-eng.pdf?ua=1>