

## DAFTAR PUSTAKA

1. Gabbe SG, Niebyl JR, Simpson JL, Landon MB, Galan HL, Jauniaux ERM, et al. *Obstetrics: Normal and Problem Pregnancies*. *Obstetrics: Normal and Problem Pregnancies*. Elsevier; 2016. 1–1295 p.
2. Tiruye G, Shiferaw K, Tura AK, Debella A, Musa A. Prevalence of premature rupture of membrane and its associated factors among pregnant women in Ethiopia: A systematic review and meta-analysis. *SAGE Open Med* [Internet]. 2021 [cited 2024 Jun 18];9:1–9. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8558797/>
3. Margono RS, Sukrisno A, Nugrohowati N, Lestari W. Relationship Between A Premature Rupture Of Membranes And The Increase Of Leucocyte Levels In Pregnant Women During COVID-19 Pandemic. *Jurnal Kebidanan dan Kesehatan Tradisional*. 2021;(September):127–34.
4. Soufal JH, Ariadi A, Rusdan S. Hubungan Antara Lamanya Ketuban Pecah Dini dengan Keberhasilan Induksi Persalinan pada Pasien Aterm di RSUP Dr. M. Djamil Padang. *Andalas Journal of Health*. 2016;5(1).
5. Rasidin R. *Medical Record RSUD dr. Rasidin*. Padang; 2015.
6. Assefa NE, Berhe H, Girma F, Berhe K, Berhe Z, Gebreheat G, et al. Risk factors of premature rupture of membranes in public hospitals at Mekele city, Tigray, a case control study. *BMC Pregnancy Childbirth*. 2018;18:386.
7. Endale T, Fentahun N, Gemada D, Hussen MA. Maternal and fetal outcomes in term premature rupture of membrane. *World J Emerg Med*. 2016;7(2):147–52.
8. Susiana S. Faktor Penyebab dan Upaya Penanganan AKI. *Sali Susiana*. 2019;XI(24):1–6.
9. Hanif H, Adnani S, Yani FF. Hubungan antara Lama Ketuban Pecah Dini dengan Skor Apgar Neonatus di RSUP dr. M. Djamil Padang. *Andalas Journal of Health*. 2017;6(1).

10. Hacker NF, Gambone JC, Hobel CJ. *Hacker & Moore's essentials of obstetrics and gynecology*. 6th ed. Elsevier; 2015. 1–512 p.
11. Yan C, Hong F, Xin G, Duan S, Deng X, Xu Y. Alterations in the vaginal microbiota of patients with preterm premature rupture of membranes. *Front Cell Infect Microbiol*. 2022;12(August):1–11.
12. Bennett PR, Brown RG, MacIntyre DA. Vaginal Microbiome in Preterm Rupture of Membranes. *Obstet Gynecol Clin North Am*. 2020 Dec 1;47(4):503–21.
13. Liu L, Chen J, Chen Y, Jiang S, Xu H, Zhan H, et al. Characterization of Vaginal Microbiota in Third Trimester Premature Rupture of Membranes Patients through 16S rDNA Sequencing. 2022;1–15.
14. Brown RG, Al-Memar M, Marchesi JR, Lee YS, Smith A, Chan D, et al. Establishment of vaginal microbiota composition in early pregnancy and its association with subsequent preterm prelabor rupture of the fetal membranes. *Translational Research*. 2019 May 1;207:30–43.
15. Chee WJY, Chew SY, Than LTL. Vaginal microbiota and the potential of Lactobacillus derivatives in maintaining vaginal health. *Microb Cell Fact*. 2020 Nov 7;19(1):1–24.
16. Jayaprakash TP, Wagner EC, Van Schalkwyk J, Albert AYK, Hill JE, Money DM, et al. High Diversity and Variability in the Vaginal Microbiome in Women following Preterm Premature Rupture of Membranes (PPROM): A Prospective Cohort Study. *PLoS One*. 2016 Nov 1;11(11):e0166794.
17. Lee MY, Kim MH, Lee WI, Kang SY, Jeon Y La. Prevalence and Antibiotic Susceptibility of *Mycoplasma hominis* and *Ureaplasma urealyticum* in Pregnant Women. *Yonsei Med J*. 2016 Sep 9;57(5):1271–5.
18. Adachi KN, Nielsen-Saines K, Klausner JD. Chlamydia trachomatis Screening and Treatment in Pregnancy to Reduce Adverse Pregnancy and Neonatal Outcomes: A Review. *Front Public Health*. 2021 Jun 10;9:1–15.
19. Menon R, Richardson LS, Lappas M. Fetal Membrane Architecture, Aging and Inflammation in Pregnancy and Parturition. *Placenta*. 2018 Apr 1;79:40–5.

20. Dayal S, Hong PL. Premature Rupture of Membranes [Internet]. StatPearls. 2024 [cited 2024 Jun 18]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK532888/?report=printable>
21. Allahar Jazayeri. Premature Rupture of Membranes [Internet]. Medscape. 2023 [cited 2024 Jun 18]. Available from: [https://emedicine.medscape.com/article/261137-overview?&icd=login\\_success\\_email\\_match\\_fpf](https://emedicine.medscape.com/article/261137-overview?&icd=login_success_email_match_fpf)
22. Ehsanipoor R. Practice Bulletin No. 172: Premature Rupture of Membranes. *Obstetrics and Gynecology*. 2016 Oct 1;128(4):e165–77.
23. Indonesia PO dan GHKFM. Pedoman Nasional Pelayanan Kedokteran Ketuban Pecah Dini. Jakarta; 2016.
24. Prelabor Rupture of Membranes: ACOG Practice Bulletin, Number 217. *Obstetrics and Gynecology*. 2020 Mar 1;135(3):E80–97.
25. Casanova R, Chuang A, Goepfert AR, Hueppchen NA, Weiss PM, Beckmann CRB, et al. Beckmann and Ling's *Obstetrics and Gynecology*. 9th ed. Lippincott Williams and Wilkins; 2023.
26. Pulei AN, Shatry A, Kariuki N. Preterm Prelabor Rupture of Membranes. *The Global Library of Women's Medicine*. 2021;1–13.
27. DeCherney AH, Nathan L, Laufer N, Roman AS. Current Diagnosis & Treatment: *Obstetrics & Gynecology*. 12th ed. DeCherney AH, Nathan L, Laufer N, Roman AS, editors. New York: McGraw Hill / Medical; 2019. 1–1088 p.
28. Marchesi JR, Ravel J. The vocabulary of microbiome research: a proposal. *Microbiome*. 2015;3(1):1–3.
29. Eloe-Fadrosh EA, Rasko DA. The human microbiome: From symbiosis to pathogenesis. *Annu Rev Med*. 2013 Jan 14;64(Volume 64, 2013):145–63.
30. Ursell LK, Metcalf JL, Parfrey LW, Knight R. Defining the Human Microbiome. *Nutr Rev*. 2012 Aug;70(Suppl 1):S38.
31. Ogunrinola GA, Oyewale JO, Oshamika OO, Olasehinde GI. The Human Microbiome and Its Impacts on Health. *Int J Microbiol*. 2020;2020:8045646.

32. Chen X, Lu Y, Chen T, Li R. The Female Vaginal Microbiome in Health and Bacterial Vaginosis. *Front Cell Infect Microbiol*. 2021;11:1–15.
33. Indriatmi W. Peran Mikrobiom Pada Infeksi Menular Seksual. *Media Dermato- Venereologica Indonesiana*. 2019;46(3):157–61.
34. Lehtoranta L, Ala-Jaakkola R, Laitila A, Maukonen J. Healthy Vaginal Microbiota and Influence of Probiotics Across the Female Life Span. *Front Microbiol*. 2022 Apr 8;13:819958.
35. Ravel J, Gajer P, Abdo Z, Schneider GM, Koenig SSK, McCulle SL, et al. Vaginal microbiome of reproductive-age women. *Proc Natl Acad Sci U S A*. 2011 Mar 15;108(SUPPL. 1):4680–7.
36. Mendling W. Vaginal Microbiota. *Adv Exp Med Biol*. 2016;902:83–93.
37. Bradford LL, Ravel J. The vaginal mycobiome: a contemporary perspective on fungi in women’s health and diseases. *Virulence*. 2017;8(3):342–51.
38. Lehtoranta L, Hibberd AA, Yeung N, Laitila A, Maukonen J, Ouwehand AC. Characterization of vaginal fungal communities in healthy women and women with bacterial vaginosis (BV); a pilot study. *Microb Pathog*. 2021 Dec 1;161:105055.
39. Drell T, Lillsaar T, Tummeleht L, Simm J, Aaspõllu A, Väin E, et al. Characterization of the Vaginal Micro- and Mycobiome in Asymptomatic Reproductive-Age Estonian Women. *PLoS One*. 2013 Jan 29;8(1):e54379.
40. Srinivasan S, Liu C, Mitchell CM, Fiedler TL, Thomas KK, Agnew KJ, et al. Temporal Variability of Human Vaginal Bacteria and Relationship with Bacterial Vaginosis. *PLoS One*. 2010;5(4):e10197.
41. Song SD, Acharya KD, Zhu JE, Deveney CM, Walther-Antonio MRS, Tetel MJ, et al. Daily Vaginal Microbiota Fluctuations Associated with Natural Hormonal Cycle, Contraceptives, Diet, and Exercise. *mSphere*. 2020 Aug 26;5(4):1–14.
42. Lewis FMT, Bernstein KT, Aral SO. Vaginal microbiome and its relationship to behavior, sexual health, and sexually transmitted diseases. *Obstetrics and Gynecology*. 2017;129(4):643–54.

43. Shaaban OM, Abbas AM, Moharram AM, Farhan MM, Hassanen IH. Does vaginal douching affect the type of candidal vulvovaginal infection? *Med Mycol*. 2015 Nov 1;53(8):817–27.
44. Amabebe E, Anumba DOC. Psychosocial stress, cortisol levels, and maintenance of vaginal health. *Front Endocrinol (Lausanne)*. 2018 Sep 24;9(SEP):403253.
45. Brookheart RT, Lewis WG, Peipert JF, Lewis AL, Allsworth JE. Association between obesity and bacterial vaginosis as assessed by Nugent score. *Am J Obstet Gynecol*. 2019 May 1;220(5):476.e1-476.e11.
46. Goyal K, Gupta P, Singh MP. Diversity of Vaginal Microbiome in Pregnancy: Deciphering the Obscurity. *Front Public Health*. 2020;8:326.
47. Mendz GL, Kaakoush NO, Quinlivan JA. Bacterial aetiological agents of intra-amniotic infections and preterm birth in pregnant women. *Front Cell Infect Microbiol*. 2013;3:58.
48. Chandiramani M, Bennett PR, Brown R, Lee YS, Macintyre DA. VAGINAL MICROBIOME–PREGNANT HOST INTERACTIONS DETERMINE A SIGNIFICANT PROPORTION OF PRETERM LABOUR. *Fetal Matern Med Rev*. 2014 Feb 17;25(1):73–8.
49. De Seta F, Parazzini F, De Leo R, Banco R, Maso GP, De Santo D, et al. Lactobacillus plantarum P17630 for preventing Candida vaginitis recurrence: a retrospective comparative study. *European Journal of Obstetrics & Gynecology and Reproductive Biology*. 2014 Nov 1;182:136–9.
50. Tabatabaei N, Eren AM, Barreiro LB, Yotova V, Dumaine A, Allard C, et al. Vaginal microbiome in early pregnancy and subsequent risk of spontaneous preterm birth: a case–control study. *BJOG*. 2019 Feb 1;126(3):349–58.
51. Sprong KE, Mabenge M, Wright CA, Govender S. Ureaplasma species and preterm birth: current perspectives. *Crit Rev Microbiol*. 2020;46(2):169–81.
52. Brown RG, Marchesi JR, Lee YS, Smith A, Lehne B, Kindinger LM, et al. Vaginal dysbiosis increases risk of preterm fetal membrane rupture,

- neonatal sepsis and is exacerbated by erythromycin. *BMC Med.* 2018;16(1):1–15.
53. Cho HY, Shim SS, Park HJ, Cha DH. Influence of Maternal Microbiome and Inflammatory Response in Preterm Birth: Recent Aspects of the Prevention of Preterm Birth. *Microbiol Res (Pavia)*. 2021;13(1):1–13.
  54. Grigsby PL, Novy MJ, Waldorf KMA, Sadowsky DW, Gravett MG. Choriodecidua inflammation: A harbinger of the preterm labor syndrome. *Reproductive Sciences*. 2010 Jan 30;17(1):85–94.
  55. Liu X, Si S, Huang L, Zhang M, Chen W, Wang L, et al. Vaginal flora during pregnancy and subsequent risk of preterm birth or prelabor rupture of membranes: a nested case-control study from China. *BMC Pregnancy Childbirth*. 2023;23(1):1–9.
  56. Liu L, Xu HJ, Chen J Le, Chen Z, Zhan HY, Xu DX, et al. Detection of Vaginal Metabolite Changes in Premature Rupture of Membrane Patients in Third Trimester Pregnancy: a Prospective Cohort Study. *Reproductive Sciences*. 2021;28(2):585–94.
  57. Grewal K, MacIntyre DA, Bennett PR. The reproductive tract microbiota in pregnancy. *Biosci Rep*. 2021;41(9):1–19.
  58. Mendz GL. The Vaginal Microbiome during Pregnancy in Health and Disease. *Appl Microbiol*. 2023;3(4):1302–38.
  59. Pacha-Herrera D, Vasco G, Cruz-Betancourt C, Galarza JM, Barragán V, Machado A. Vaginal Microbiota Evaluation and Lactobacilli Quantification by qPCR in Pregnant and Non-pregnant Women: A Pilot Study. *Front Cell Infect Microbiol*. 2020;10(June):1–13.
  60. Rocca MM, El Sersy MA, El Habashy AM, Kholeif DA, Ismail MK. The association between Chlamydia trachomatis in late pregnancy and the development of premature rupture of membranes (PROM). *Microbes and Infectious Diseases*. 2023;4(2):611–6.
  61. Adachi KN, Nielsen-Saines K, Klausner JD. Chlamydia trachomatis Screening and Treatment in Pregnancy to Reduce Adverse Pregnancy and Neonatal Outcomes: A Review. *Front Public Health*. 2021;9(June):7–18.

62. Bayar E, Bennett PR, Chan D, Sykes L, MacIntyre DA. The pregnancy microbiome and preterm birth. *Semin Immunopathol*. 2020;42(4):487–99.
63. Yeruva T, Rajkumar HVD. Vaginal lactobacilli profile in pregnant women with normal & abnormal vaginal flora. *Indian J Med Res*. 2017;(October):534–40.
64. De Backer E, Verhelst R, Verstraeten H, Alqumber MA, Burton JP, Tagg JR, et al. Quantitative determination by real-time PCR of four vaginal *Lactobacillus* species, *Gardnerella vaginalis* and *Atopobium vaginae* indicates an inverse relationship between *L. gasseri* and *L. iners*. *BMC Microbiol*. 2007;7:1–13.

