

## DAFTAR PUSTAKA

1. Adewumi O, Olofinbiyi B, Oyekale O, Loto O, Abu S. Microbiological Pattern in Preterm Prelabour Rupture of the Fetal Membranes in South-Western Nigeria. *Obstet Gynecol Int J*. 2017;6(4):00215.
2. Lovereen S, Khanum MA, Nargis N, Begum S, Afroze R. Maternal and Neonatal outcome in premature rupture of membranes. *Bangladesh Journal of Medical Science*. 2018;17(3):479-83.
3. El-Messidi A, Cameron A. Diagnosis of premature rupture of membranes: inspiration from the past and insights for the future. *Journal of Obstetrics and Gynaecology Canada*. 2010;32(6):561-9.
4. Genovese C, Corsello S, Nicolosi D, Aidala V, Falcidia E, Tempera G. Alterations of the vaginal microbiota in the third trimester of pregnancy and pPROM. *Eur Rev Med Pharmacol Sci*. 2016;20(16):3336-43.
5. Nakubulwa S, Kaye DK, Bwanga F, Tumwesigye NM, Mirembe FM. Genital infections and risk of premature rupture of membranes in Mulago Hospital, Uganda: a case control study. *BMC research notes*. 2015;8(1):573.
6. Thairu Y, Nasir IA, Usman YJS-SAJOM. Laboratory perspective of gram staining and its significance in investigations of infectious diseases. 2014;1(4):168.
7. P A, A.G G, C S. High vaginal swab study in preterm labour and preterm premature rupture of membranes and its relationship with neonatal sepsis. *Journal of Evidence Based Medicine and Healthcare*. 2018;5(30):2249-54.
8. Shivaraju P, Purra P, Bheemagani N, Lingegowda K. Vaginal infections and its relation to preterm labour, PPRM, PROM and its outcome. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 2015;4(5):1423.
9. Feld SM, Harrigan JTJAjoo, gynecology. Vaginal gram stain as an immediate detector of group B streptococci in selected obstetric patients. 1987;156(2):446-8.
10. Asrat T, Nageotte MP, Garite TJ, Gocke SE, Dorchester WJAjoo, gynecology. Gram stain results from amniocentesis in patients with preterm premature rupture of membranes—comparison of maternal and fetal characteristics. 1990;163(3):887-9.
11. Rani S, Mehra R, Gupta V, Huria A, Chander JJAJoMS. Vaginal flora in preterm premature rupture of membranes and their sensitivity to commonly used antibiotics. 2014;5(4):58-60.
12. Tchirikov M, Schlabritz-Loutsevitch N, Maher J, Buchmann J, Naberezhnev Y, Winarno AS, et al. Mid-trimester preterm premature rupture of membranes (PPROM): etiology, diagnosis, classification, international recommendations of treatment options and outcome. *Journal of perinatal medicine*. 2018;46(5):465-88.
13. EHSANIPOOR RM, MAJOR CA. Premature Rupture of Membranes. *Women's Health Review: A Clinical Update in Obstetrics-Gynecology (Expert Consult-Online and Print)*. 2012:101.
14. Mishra S, Joshi M. Premature rupture of membrane-risk factors: A clinical study. *Intrnational Journal of Contemporary Medical Research*. 2017;4(1):146-8.
15. Menon R, Richardson LS, editors. *Preterm prelabor rupture of the membranes: a disease of the fetal membranes*. Seminars in perinatology; 2017: Elsevier.

16. Dars S, Malik S, Samreen I, Kazi RA. Maternal morbidity and perinatal outcome in preterm premature rupture of membranes before 37 weeks gestation. *Pakistan journal of medical sciences*. 2014;30(3):626.
17. Al Riyami N, Al-Ruheili I, Al-Shezaw F, Al-Khabori M. Extreme preterm premature rupture of membranes: risk factors and fetomaternal outcomes. *Oman medical journal*. 2013;28(2):108.
18. Boskabadi H, Zakerihamidi M. Evaluation of maternal risk factors, delivery, and neonatal outcomes of premature rupture of membrane: A systematic review study. *Journal of Pediatrics Review*. 2019;7(2):77-88.
19. Maryuni M, Kurniasih D. Risk factors of premature rupture of membrane. *Kesmas: National Public Health Journal*. 2017;11(3):133-7.
20. Niknejad H, Peirovi H, Jorjani M, Ahmadiani A, Ghanavi J, Seifalian AM. Properties of the amniotic membrane for potential use in tissue engineering. *Eur Cells Mater*. 2008;15:88-99.
21. DiGiulio DB, Romero R, Kusanovic JP, Gómez R, Kim CJ, Seok KS, et al. Prevalence and diversity of microbes in the amniotic fluid, the fetal inflammatory response, and pregnancy outcome in women with preterm pre-labor rupture of membranes. *American journal of reproductive immunology*. 2010;64(1):38-57.
22. Kacerovsky M, Vrbacky F, Kutova R, Pliskova L, Andrys C, Musilova I, et al. Cervical microbiota in women with preterm prelabor rupture of membranes. *PloS one*. 2015;10(5).
23. Kachikis A, Eckert LO, Walker C, Bardaji A, Varricchio F, Lipkind HS, et al. Chorioamnionitis: Case definition & guidelines for data collection, analysis, and presentation of immunization safety data. *Vaccine*. 2019;37(52):7610-22.
24. Romero R, Miranda J, Chaemsathong P, Chaiworapongsa T, Kusanovic JP, Dong Z, et al. Sterile and microbial-associated intra-amniotic inflammation in preterm prelabor rupture of membranes. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2015;28(12):1394-409.
25. Kumar D, Moore RM, Mercer BM, Mansour JM, Redline RW, Moore JJ. The physiology of fetal membrane weakening and rupture: Insights gained from the determination of physical properties revisited. *Placenta*. 2016;42:59-73.
26. Joyce EM, Moore JJ, Sacks MS. Biomechanics of the fetal membrane prior to mechanical failure: review and implications. *European Journal of Obstetrics & Gynecology and Reproductive Biology*. 2009;144:S121-S7.
27. Waites KB, Xiao L, Paralanov V, Viscardi RM, Glass JI. *Mycoplasma and ureaplasma. Molecular Typing in Bacterial Infections*: Springer; 2013. p. 229-81.
28. Tsakiridis I, Mamopoulos A, Chalkia-Prapa E-M, Athanasiadis A, Dagklis T. Preterm premature rupture of membranes: a review of 3 national guidelines. *Obstetrical & gynecological survey*. 2018;73(6):368-75.
29. Eskicioglu F, Gur EB. Diagnostic modalities in premature rupture of membranes. *Int J Womens Health Reprod Sci*. 2015;3(02):89-92.
30. Monga A, Dobbs SP. *Genital Disease. Gynaecology by ten teachers*. 20th ed: CRC Press; 2017. p. 88-103.
31. Lee J, Romero R, Kim SM, Chaemsathong P, Yoon BH. A new antibiotic regimen treats and prevents intra-amniotic inflammation/infection in patients with preterm PROM. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2016;29(17):2727-37.
32. Lee J, Romero R, Kim SM, Chaemsathong P, Park C-W, Park JS, et al. A new anti-microbial combination prolongs the latency period, reduces acute histologic chorioamnionitis as well

- as funisitis, and improves neonatal outcomes in preterm PROM. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2016;29(5):707-20.
33. Manning FA, Levine D. Biophysical profile test for antepartum fetal assessment.
  34. ACOG. Magnesium sulfate use in obstetrics. Committee Opinion No. 652. 2016. Contract No.: 1.
  35. Boskabadi H, Maamouri G, Mafinejad S. Neonatal complications related with prolonged rupture of membranes. *Macedonian Journal of Medical Sciences*. 2011;4(1):93-8.
  36. Walker M, Picklesimer A, Clark R, Spitzer A, Garite T. Impact of duration of rupture of membranes on outcomes of premature infants. *Journal of Perinatology*. 2014;34(9):669-72.
  37. Thombre MK. A review of the etiology epidemiology prediction and interventions of preterm premature rupture of membranes: Michigan State University. *Epidemiology*; 2014.
  38. Parnell LA, Briggs CM, Mysorekar IU, editors. Maternal microbiomes in preterm birth: Recent progress and analytical pipelines. *Seminars in perinatology*; 2017: Elsevier.
  39. Stout MJ, Wylie TN, Gula H, Miller A, Wylie KM. The Microbiome of the Human Female Reproductive Tract. *Current Opinion in Physiology*. 2019.
  40. Stout MJ, Zhou Y, Wylie KM, Tarr PI, Macones GA, Tuuli MG. Early pregnancy vaginal microbiome trends and preterm birth. *American journal of obstetrics and gynecology*. 2017;217(3):356. e1-. e18.
  41. Dasari S, Anandan SK, Rajendra W, Valluru L. Role of microbial flora in female genital tract: A comprehensive review. *Asian Pacific Journal of Tropical Disease*. 2016;6(11):909-17.
  42. Lobo RA, Gershenson DM, Lentz GM, Valea FA. Genital Tract Infections. *Comprehensive Gynecology* 7th ed. Philadelphia: Elsevier Health Sciences; 2016. p. 524-48.
  43. Hoffman B, Halvorson LM, Schaffer JI, Schorge JO, Bradshaw KD, Williams JW. Gynecologic Infection. *Williams Gynecology* 3rd ed. New York: McGraw-Hill; 2016. p. 64-96.
  44. David E. Genitourinary infections and sexually transmitted diseases. Jonathan SB Berek and novak's gynecology 14th ed: Philadelphia: Lippincott Williams & Wilkins; 2019.
  45. Konar H. DC Dutta's textbook of gynecology. 6th ed. New Delhi: JP Medical Ltd; 2016.
  46. Padubidri V, Daftary SN. Howkins & Bourne, Shaw's Textbook of Gynecology. New Delhi: Reed Elsevier; 2018.
  47. Mackay G. Sexually transmitted diseases & pelvic infections. *CURRENT Diagnosis & Treatment: Obstetrics & Gynecology* New York, NY: McGraw-Hill. 2013.
  48. Shahgeibi S, Seied-Al-Shohadaie F, Seied-Al-Shohadaie A, Ghaderi E. Complications of bacterial vaginosis in pregnancy. *Pak J Med Sci*. 2009;25(6):53-6.
  49. Cunningham F, Leveno K, Bloom S, Spong CY, Dashe J. *Williams obstetrics*. 25th ed: McGraw-hill; 2018.
  50. Tristram D. Maternal Genital Tract Infection: Implications for the Fetus and Newborn. *Mucosal Immunology*: Elsevier; 2015. p. 2215-29.
  51. Han C, Li H, Han L, Wang C, Yan Y, Qi W, et al. Aerobic vaginitis in late pregnancy and outcomes of pregnancy. *European Journal of Clinical Microbiology & Infectious Diseases*. 2019;38(2):233-9.
  52. Becerra SC, Roy DC, Sanchez CJ, Christy RJ, Burmeister DM. An optimized staining technique for the detection of Gram positive and Gram negative bacteria within tissue. *BMC research notes*. 2016;9(1):216.

53. Paramel Jayaprakash T, Wagner EC, van Schalkwyk J, Albert AY, 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;11(11):e0166794.
54. Nor SM. Maternal and neonatal effects of *Acinetobacter* colonisation in preterm premature rupture of membrane and term labour. *Med J Malaysia*. 2019;74(1):41.
55. Cho HY, Jung I, Kwon J-Y, Kim SJ, Park YW, Kim Y-H. The Delta Neutrophil Index as a predictive marker of histological chorioamnionitis in patients with preterm premature rupture of membranes: A retrospective study. *PloS one*. 2017;12(3).
56. Li Y, Kong C, To WW. Pathogens in preterm prelabour rupture of membranes and erythromycin for antibiotic prophylaxis: a retrospective analysis. *Hong Kong Med J*. 2019;25(4):287-94.
57. Saghafi N, Pourali L, Ghazvini K, Maleki A, Ghavidel M, Babaki MK. Cervical bacterial colonization in women with preterm premature rupture of membrane and pregnancy outcomes: A cohort study. *International Journal of Reproductive BioMedicine*. 2018;16(5):341.
58. Zeng L-n, Zhang L-l, Shi J, Gu L-l, Grogan W, Gargano MM, et al. The primary microbial pathogens associated with premature rupture of the membranes in China: a systematic review. *Taiwanese Journal of Obstetrics and Gynecology*. 2014;53(4):443-51.
59. 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;207:30-43.
60. Reuschel E, Toelge M, Entleutner K, Deml L, Seelbach-Goebel B. Cytokine profiles of umbilical cord blood mononuclear cells upon in vitro stimulation with lipopolysaccharides of different vaginal gram-negative bacteria. *PLoS One*. 2019;14(9):e0222465.
61. Ayu RK, Winarsih S, Nooryanto M. Pola Bakteri dan Uji Kepekaan Antibiotik pada Preterm Premature Rupture of Membranes di RSUD dr. Saiful Anwar Malang Periode 2011-2013. *Majalah Kesehatan FKUB*. 2016;2(1):51-61.
62. Nikolaitchouk N. The female genital tract microbiota: composition, relation to innate immune factors, and effects of contraceptives:2009.

