

DAFTAR PUSTAKA

1. Organization, W. H. WHO recommendations on interventions to improve preterm birth outcomes. (2015).
2. Gilman-Sachs, A. *et al.* Inflammation induced preterm labor and birth. *J. Reprod. Immunol.* **129**, 53–58 (2018).
3. Edrin, V. L., Ariadi, A. & Irawati, L. Gambaran karakteristik ibu hamil pada persalinan preterm di RSUP Dr. M. Djamil Padang tahun 2012. *J. Kesehat. Andalas* **3**, (2014).
4. Sameshima, H. *Comprehensive Gynecology and Obstetrics: Preterm Labor and Delivery*. (Springer, 2020).
5. Vogel, J. P. *et al.* The global epidemiology of preterm birth. *Best Pract. Res. Clin. Obstet. Gynaecol.* **52**, 3–12 (2018).
6. Cunningham, F. G. *et al.* *William Obstetric*. (Mc-Graw Hill Education, 2018).
7. Tom Bourne PhD F, F. (Hon). *Dewhurst's Textbook of Obstetrics & Gynaecology*. (Wiley Blackwell, 2018).
8. Gabbe, S. G. *et al.* *Obstetrics: normal and problem pregnancies*. (Elsevier Health Sciences, 2017).
9. Charles R. B *et al.* *Obstetrics and Gynecology*. (Lippincott Williams & Wilkins, a Wolters Kluwer, 2010).
10. Zeng, L. *et al.* The primary microbial pathogens associated with premature rupture of the membranes in China: a systematic review. *Taiwan. J. Obstet. Gynecol.* **53**, 443–451 (2014).
11. Adewumi, O. *et al.* Microbiological pattern in preterm prelabour rupture of the fetal membranes in South-Western Nigeria. *Obstet. Gynecol. Int. J.* **6**, 4–10 (2017).
12. Monga, A. & Dobbs, S. P. *Gynaecology by ten teachers*. (CRC Press, 2011).
13. Hoffman B *et al.* *Gynecologic Infection. Williams Gynecology*. (McGraw Hill, 2016).
14. Brown, R. G. *et al.* Establishment of vaginal microbiota composition in early pregnancy and its association with subsequent preterm prelabor rupture of the fetal membranes. *Transl. Res.* **207**, 30–43 (2019).
15. Lobo, R. A., Gershenson, D. M., Lentz, G. M. & Valea, F. A. *Comprehensive gynecology E-book*. (Elsevier Health Sciences, 2016).
16. Kumar, S., Padubidri, V. G. & Daftary, S. N. *Howkins & Bourne, Shaw's Textbook of Gynecology, -EBOOK*. (Elsevier Health Sciences, 2018).
17. Mackay, G. Sexually transmitted diseases and pelvic infections. *Curr. Obstet. Gynecology Diagnosis Treat. Int. Ed.* **11**, 691–737 (2013).
18. Blencowe, H. *et al.* National, regional, and worldwide estimates of preterm birth rates in the year 2010 with time trends since 1990 for selected countries: a systematic analysis and implications. *Lancet* **379**, 2162–2172 (2012).
19. Martin, J. A., Hamilton, B. E., Osterman, M. J. K., Driscoll, A. K. & Drake, P. Births: Final data for 2013 (National Vital Statistics Reports, Vol. 64, No. 1). *Hyattsville, MD Natl. Cent. Heal. Stat.* (2015).
20. Newman, R. B. *et al.* Occupational fatigue and preterm premature rupture

- of membranes. *Am. J. Obstet. Gynecol.* **184**, 438–446 (2001).
21. Gonçalves, L. F. *et al.* What does 2- dimensional imaging add to 3- and 4- dimensional obstetric ultrasonography? *J. ultrasound Med.* **25**, 691–699 (2006).
22. Butler, A. S. & Behrman, R. E. *Preterm birth: causes, consequences, and prevention.* (National academies press, 2007).
23. Tellapragada, C. *et al.* Screening of vulvovaginal infections during pregnancy in resource constrained settings: Implications on preterm delivery. *J. Infect. Public Health* **10**, 431–437 (2017).
24. Kulkarni, P. & Wagh, G. Prevalence of bacterial vaginosis in pregnant women and its association with adverse perinatal outcomes. *Indian J. Obstet. Gynecol. Res.* **7**, 187–192 (2020).
25. Miranda, M. *et al.* Vaginal lactoferrin in prevention of preterm birth in women with bacterial vaginosis. *J. Matern. Neonatal Med.* **34**, 3704–3708 (2021).
26. Donders, G. G. *et al.* Predictive value for preterm birth of abnormal vaginal flora, bacterial vaginosis and aerobic vaginitis during the first trimester of pregnancy. *BJOG An Int. J. Obstet. Gynaecol.* **116**, 1315–1324 (2009).
27. Ibrahim, S. M., Bukar, M., Galadima, G. B., Audu, B. M. & Ibrahim, H. A. Prevalence of bacterial vaginosis in pregnant women in Maiduguri, North- Eastern Nigeria. *Niger. J. Clin. Pract.* **17**, 154–158 (2014).
28. Kamga, Y. M., Ngunde, J. P. & Akoachere, J.-F. K. T. Prevalence of bacterial vaginosis and associated risk factors in pregnant women receiving antenatal care at the Kumba Health District (KHD), Cameroon. *BMC Pregnancy Childbirth* **19**, 1–8 (2019).
29. Hay, P. E. *et al.* Abnormal bacterial colonisation of the genital tract and subsequent preterm delivery and late miscarriage. *Bmj* **308**, 295–298 (1994).
30. F Gary, C. Williams Obstetrics 24th Edition. (2014).
31. Stout, M. J. *et al.* Early pregnancy vaginal microbiome trends and preterm birth. *Am. J. Obstet. Gynecol.* **217**, 356-e1 (2017).
32. Parnell, L. A., Briggs, C. M. & Mysorekar, I. U. Maternal microbiomes in preterm birth: recent progress and analytical pipelines. in *Seminars in perinatology* vol. 41 392–400 (Elsevier, 2017).
33. Soper, D. E. *Genitourinary infections and sexually transmitted diseases.* *Jonathan SB Berek and Novak's Gynecology 14th ed* (Lippincott Williams & Wilkins, 2019).
34. Konar, H. *DC Dutta's textbook of gynecology.* (JP Medical Ltd, 2016).
35. Gajer, P. *et al.* Temporal dynamics of the human vaginal microbiota. *Sci. Transl. Med.* **4**, 132ra52-132ra52 (2012).
36. Klebanoff, M. A. *et al.* Failure of metronidazole to prevent preterm delivery among pregnant women with asymptomatic Trichomonas vaginalis infection. *N. Engl. J. Med.* **345**, 487–493 (2001).
37. Mann, J. R., McDermott, S., Zhou, L., Barnes, T. L. & Hardin, J. Treatment of trichomoniasis in pregnancy and preterm birth: an observational study. *J. women's Heal.* **18**, 493–497 (2009).
38. Callahan, B. J. *et al.* Replication and refinement of a vaginal microbial signature of preterm birth in two racially distinct cohorts of US women.

- Proc. Natl. Acad. Sci.* **114**, 9966–9971 (2017).
- 39. Nelson, D. B. *et al.* Early pregnancy changes in bacterial vaginosis-associated bacteria and preterm delivery. *Paediatr. Perinat. Epidemiol.* **28**, 88–96 (2014).
 - 40. El-Abd, S., Osama, M., El-hamid, S. A. & Mokhtar, H. VAGINAL MICROBIOME IN PRETERM LABOR WITH INTACT MEMBRANES. *Egypt J. Med. Lab. Sci* **22**(2), 167–174 (2013).
 - 41. Donders, G. G. *et al.* Association between abnormal vaginal flora and cervical length as risk factors for preterm birth. *Ultrasound Obstet. Gynecol. Off. J. Int. Soc. Ultrasound Obstet. Gynecol.* (2010).
 - 42. McDonald, H. M., O'loughlin, J. A., Jolley, P., Vigneswaran, R. & McDonald, P. J. Vaginal infection and preterm labour. *BJOG An Int. J. Obstet. Gynaecol.* **98**, 427–435 (1991).
 - 43. Choi, S. J., Park, S. D., Jang, I. H., Uh, Y. & Lee, A. The prevalence of vaginal microorganisms in pregnant women with preterm labor and preterm birth. *Ann. Lab. Med.* **32**, 194–200 (2012).
 - 44. Kafetzis, D. A. *et al.* Maternal genital colonization with Ureaplasma urealyticum promotes preterm delivery: association of the respiratory colonization of premature infants with chronic lung disease and increased mortality. *Clin. Infect. Dis.* **39**, 1113–1122 (2004).
 - 45. World Health Organization (WHO). The global action report on preterm birth. *Geneva World Heal. Organ.* (2012).
 - 46. Puspita, S. Di Rsud Wates Kulon Progo Tahun 2018 Di Rsud Wates Kulon Progo. (2019).
 - 47. Hanafi, N. The Realtionship of Maternal Age With the Incidence of Preterm Labor at RSI Sitti Khadijah 1 Makasar 2019. (2021).
 - 48. Steven, G. & Gabbe, M. *Obstetrics Normal and Problem Pregnancies*. (7th Edition, 2019).
 - 49. Hanifah, A. L. & Wahyuningsih, H. P. FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN KEJADIAN PERSALINAN PRETERM DI RSUD WONOSARI TAHUN 2015-2016. (2017).
 - 50. Kurniawati, D. MANAGEMENT OF LATENT TO ACTIVE PERIOD ON DELIVERY ADVANCEMENT. *NURSCOPE J. Penelit. dan Pemikir. Ilm. Keperawatan* **3**, 27–34 (2017).
 - 51. Chuma, C., Kihunrwa, A., Matovelo, D. & Mahendeka, M. Labour management and Obstetric outcomes among pregnant women admitted in latent phase compared to active phase of labour at Bugando Medical Centre in Tanzania. *BMC Pregnancy Childbirth* **14**, 1–5 (2014).
 - 52. Lidia, H., Emilia, O. & Anwar, M. Hubungan Antara Vaginosis Bakterial Dan Persalinan Preterm. *J. Kesehat. Reproduksi* **2**, 61–70 (2016).
 - 53. Gynecologists, A. C. of O. and. *Obstetrics and Gynecology*. (Lippincott Williams & Wilkins, 2010).
 - 54. Vinturache, A. E. *et al.* Maternal microbiome—a pathway to preterm birth. in *Seminars in Fetal and Neonatal Medicine* vol. 21 94–99 (Elsevier, 2016).
 - 55. Klebanoff, M. A. & Brotman, R. M. Treatment of bacterial vaginosis to prevent preterm birth. *Lancet* **392**, 2141–2142 (2018).
 - 56. Nguyen, Q. H. V., Le, H. N., Nguyen, N. D. & Le, M. T. Lower genital

- tract infections in preterm premature rupture of membranes and preterm labor: a case-control study from Vietnam. *J. Infect. Dev. Ctries.* **15**, 805–811 (2021).
57. Chu, D. M., Seferovic, M., Pace, R. M. & Aagaard, K. M. The microbiome in preterm birth. *Best Pract. Res. Clin. Obstet. Gynaecol.* **52**, 103–113 (2018).
58. Romero, R. *et al.* The composition and stability of the vaginal microbiota of normal pregnant women is different from that of non-pregnant women. *Microbiome* **2**, 1–19 (2014).
59. Hyman, R. W. *et al.* Diversity of the vaginal microbiome correlates with preterm birth. *Reprod. Sci.* **21**, 32–40 (2014).
60. DiGiulio, D. B. *et al.* Temporal and spatial variation of the human microbiota during pregnancy. *Proc. Natl. Acad. Sci.* **112**, 11060–11065 (2015).
61. Basavaprabhu, H. N., Sonu, K. S. & Prabha, R. Mechanistic insights into the action of probiotics against bacterial vaginosis and its mediated preterm birth: An overview. *Microb. Pathog.* **141**, 104029 (2020).
62. Kucukgul, S., Ozkan, Z. S., Yavuzkir, S. & Ilhan, N. Investigation of the maternal and cord plasma levels of IL-1 beta, TNF-alpha and VEGF in early membrane rupture. *J. Matern. Neonatal Med.* **29**, 2157–2160 (2016).
63. Fettweis, J. M. *et al.* The vaginal microbiome and preterm birth. *Nat. Med.* **25**, 1012–1021 (2019).
64. Hemalatha, R. *et al.* Cervicovaginal inflammatory cytokines and sphingomyelinase in women with and without bacterial vaginosis. *Am. J. Med. Sci.* **344**, 35–39 (2012).
65. Hemalatha, R., Ramalaxmi, B. A., Swetha, E., Balakrishna, N. & Mastromarino, P. Evaluation of vaginal pH for detection of bacterial vaginosis. *Indian J. Med. Res.* **138**, 354 (2013).
66. Sofiana, M. Ketuhanan Pecah Dini pada Kehamilan Preterm. *Med. Prof. J. lampung Univ.* **5**, 97–101 (2016).
67. Nurjannah, A. Hubungan Bakterial Vaginosis dengan Kejadian Ketuhanan Pecah Dini. *UMS-ETD-Db* (2012).
68. Alinezhad, S. *et al.* The Role of Genital Mycoplasmas in Preterm Labor. *J. Reprod. Infertil.* **23**, 114–119 (2022).
69. Hasriati, W. O. & Kusniyanto, R. E. Analisis Hubungan Bakteri Nesseria Gonorea Dengan Kejadian Persalinan Prematur Secara Retrospektif. *Inhealth Indones. Heal. J.* **71**–77 (2022)
doi:<https://doi.org/10.56314/inhealth.v1i2>.
70. Fathiah, A., Athiroh, N. & Santoso, H. Analisis Faktor Determinan Vaginosis Bakterial secara Retrospektif di RSUD Dr. Saiful Anwar Malang Tahun 2012-2016. *BIOSAINTROPIS (BIOSCIENCE-TROPIC)* **4**, 45–52 (2018).
71. Rosita, R. Analisis Pengaruh Pemeriksaan Bacterial Vaginosis (BV) terhadap Kejadian Persalinan Preterm. *J. Sehat Masada* **15**, 207–217 (2021).
72. Teklay, G. *et al.* Risk factors of preterm birth among mothers who gave birth in public hospitals of central zone, Tigray, Ethiopia: unmatched case-control study 2017/2018. *BMC Res. Notes* **11**, 1–7 (2018).

73. Foessleitner, P. *et al.* Screening pregnant women for bacterial vaginosis using a point-of-care test: A prospective validation study. *J. Clin. Med.* **10**, 2275 (2021).
74. Lamont, R. F. *et al.* Treatment of abnormal vaginal flora in early pregnancy with clindamycin for the prevention of spontaneous preterm birth: a systematic review and metaanalysis. *Am. J. Obstet. Gynecol.* **205**, 177–190 (2011).
75. Goldenberg, R. L., Culhane, J. F., Iams, J. D. & Romero, R. Epidemiology and causes of preterm birth. *Lancet* **371**, 75–84 (2008).
76. World Data. List of newly industrialized countries. <https://www.worlddata.info/newly-industrialized-countries.php>.

