

DAFTAR PUSTAKA

- Akkaranurakkul, P. *et al.* (2021) 'Effects of intravenous tranexamic acid on ovarian reserve and intra-operative blood loss during laparoscopic cystectomy of endometriotic cyst: a pilot randomized controlled trial', *Pilot and Feasibility Studies*. *Pilot and Feasibility Studies*, 7(1), pp. 1–10. doi: 10.1186/s40814-021-00907-y.
- Anh, N. D. *et al.* (2022) 'Long-Term Follow-Up Of Anti-Mullerian Hormone Levels After Laparoscopic Endometrioma Cystectomy', *International Journal of Medical Sciences*, 19(4), pp. 651–658. doi: 10.7150/ijms.69830.
- Bhide, P. *et al.* (2022) 'Effect of cigarette smoking on serum anti-Mullerian hormone and antral follicle count in women seeking fertility treatment: a prospective cross-sectional study', *BMJ open*, 12(3), p. e049646. doi: 10.1136/bmjopen-2021-049646.
- Bulun, S. E. *et al.* (2019) 'Endometriosis', *Endocrine Reviews*, 40(4), pp. 1048–1079. doi: 10.1210/er.2018-00242.
- Cabiscuelas, C. A. *et al.* (2021) 'Comparison of Serum Anti-Mullerian Hormone-Level Changes in Single-Port Laparoscopic Endometriotic and Non-Endometriotic Ovarian Cyst Enucleations', *Journal of Menopausal Medicine*, 27(3), p. 168. doi: 10.6118/jmm.21031.
- Carter, L. E. *et al.* (2019) 'COX2 is induced in the ovarian epithelium during ovulatory wound repair and promotes cell survival', *Biology of Reproduction*, 101(5), pp. 961–974. doi: 10.1093/biolre/iox134.
- Celik, H. G. *et al.* (2012) 'Effect of laparoscopic excision of endometriomas on ovarian reserve: Serial changes in the serum antimüllerian hormone levels', *Fertility and Sterility*. Elsevier Inc., 97(6), pp. 1472–1478. doi: 10.1016/j.fertnstert.2012.03.027.
- Chae, H.-S. (2023) 'Influence of Cyst Size on Ovarian Reserve after Unilateral Laparoscopic Ovarian Cystectomy for Endometrioma and Ovarian Mature Teratoma', *Journal of Surgery and Research*, 06(01), pp. 130–136. doi: 10.26502/jsr.10020284.
- Chen, Y. *et al.* (2014) 'The impact of endometrioma and laparoscopic cystectomy on ovarian reserve and the exploration of related factors assessed by serum anti-Mullerian hormone: a prospective cohort study', *Journal of Ovarian Research*. BMC, 7(1), pp. 1–8. doi: 10.1186/S13048-014-0108-0.
- Committee on Adolescence Health Care (2015) 'Menstruation in Girl and Adolescents: Using the menstrual cycle as a vital sign', *The American College Obstetricians and Gynecology*, 651.
- Deslandes, A. (2022) 'Endometrioma', *Radiopedia*.
- Dr Joanne Horton (2024) *Endometriosis – It's Influence on Obstetric and Birth Outcomes and the Potential Role of Reactive Oxygen Species*, *International Journal of Instruction*. University of Southampton.
- Dumont, A. *et al.* (2015) 'Role of Anti-Müllerian Hormone in pathophysiology, diagnosis and treatment of Polycystic Ovary Syndrome: A review', *Reproductive Biology and Endocrinology*. Reproductive Biology and Endocrinology, 13(1), pp. 8–10. doi: 10.1186/s12958-015-0134-9.
- Esinler, I. *et al.* (2012) 'Endometrioma ≤ 3 cm in diameter per se does not affect ovarian reserve in intracytoplasmic sperm injection cycles', *Gynecologic and Obstetric Investigation*, 74(4), pp. 261–264. doi: 10.1159/000339630.
- Galczyński, K. *et al.* (2019) 'Ovarian endometrioma – a possible finding in adolescent girls and young women: a mini-review', *Journal of Ovarian Research*, p. 104.
- Goodman, L. R. *et al.* (2016) 'Effect of surgery on ovarian reserve in women with endometriomas, endometriosis and controls', *American Journal of Obstetrics and Gynecology*. Elsevier Ltd, 215(5), pp. 589.e1-589.e6. doi: 10.1016/j.ajog.2016.05.029.
- Hachisuga, T. and Kawarabayashi, T. (2002) 'Histopathological analysis of laparoscopically treated ovarian endometriotic cysts with special reference to loss of follicles', *Human Reproduction*, 17(2), pp. 432–435. doi: 10.1093/humrep/17.2.432.
- Haghighi, A. *et al.* (2021) 'Increasing trend of serum antimüllerian hormone level after long term follow up of endometrioma resection', *Journal of Endometriosis and Pelvic Pain Disorders*, 13(2), pp. 98–103. doi: 10.1177/2284026521990465.
- Hendarto, H. *et al.* (2019) *Konsensus penanganan infertilitas*. Himpunan Endokrinologi Reproduksi dan Fertilitas Indonesia.

- Hwu, Y. M. *et al.* (2011) 'The impact of endometrioma and laparoscopic cystectomy on serum anti-Müllerian hormone levels', *Reproductive Biology and Endocrinology*. BioMed Central Ltd, 9(1), p. 80. doi: 10.1186/1477-7827-9-80.
- Jamil, Z. *et al.* (2016) 'Anti-Mullerian Hormone: Above and beyond Conventional Ovarian Reserve Markers', *Disease Markers*. Hindawi Publishing Corporation, 2016. doi: 10.1155/2016/5246217.
- Jayaprakasan, K., Becker, C. and Mittal, M. (2017) 'The Effect of Surgery for Endometriomas on Fertility', *BJOG: An International Journal of Obstetrics and Gynaecology*, 125(6), pp. e19–e28. doi: 10.1111/1471-0528.14834.
- Jiang, M. *et al.* (2021) 'Efficacy and safety of sea salt-derived physiological saline nasal spray as add-on therapy in patients with acute upper respiratory infection: A multicenter retrospective cohort study', *Medical Science Monitor*, 27, pp. 1–7. doi: 10.12659/MSM.929714.
- Kruszynska, A. and Slowinska-Srzednicka, J. (2017) 'Anti-Müllerian hormone (AMH) as a good predictor of time of menopause', *Przegląd Menopauzalny*, pp. 47–50. doi: 10.5114/pm.2017.68591.
- Kumar, P. and Balasubramanian, A. (2012) 'Endometrioma cyst: To remove or not?', *International Journal of Infertility and Fetal Medicine*, 3(1), pp. 26–29. doi: 10.5005/jp-journals-10016-1036.
- Lind, T. *et al.* (2015) 'Anti-Müllerian hormone reduction after ovarian cyst surgery is dependent on the histological cyst type and preoperative anti-Müllerian hormone levels', *Acta Obstetrica et Gynecologica Scandinavica*, 94(2), pp. 183–190. doi: 10.1111/aogs.12526.
- Liu, L. *et al.* (2022) 'Predictive value of anti-Mullerian hormone for pregnancy outcomes following assisted reproductive techniques (ART) in Southwest China', *Reproductive Health*. BioMed Central Ltd, 19(1), pp. 1–8. doi: 10.1186/S12978-022-01524-5/FIGURES/4.
- Ludovico Muzii, M. D. (2006) 'Histologic analysis of endometriomas: what the surgeon needs to know'. American Society for Reproductive Medicine, Published by Elsevier Inc, pp. 362–366.
- Luisi, S., Renner, S. P. and Santulli, P. (2013) 'Endometrioma: From pathogenesis to clinical management', *Journal of Endometriosis and Pelvic Pain Disorders*, 5(3), pp. 91–99. doi: 10.5301/je.5000163.
- Maggiore, U. L. R. *et al.* (2015) 'Endometriotic ovarian cysts do not negatively affect the rate of spontaneous ovulation', *Human Reproduction*, 30(2), pp. 299–307. doi: 10.1093/humrep/deu308.
- Mandai, M. *et al.* (2012) 'Clinical Management of Ovarian Endometriotic Cyst (Chocolate Cyst): Diagnosis, Medical Treatment, and Minimally Invasive Surgery', *Current Obstetrics and Gynecology Reports*, 1(1), pp. 16–24. doi: 10.1007/s13669-011-0002-3.
- Mara, J. *et al.* (2020) 'Ovulation and Ovarian wound healing are impaired - paper', *Aging*, 12(10), pp. 9686–9713.
- Marcellin, L. *et al.* (2019) 'Serum antimüllerian hormone concentration increases with ovarian endometrioma size', *Fertility and Sterility*, 111(5), pp. 944–952.e1. doi: 10.1016/j.fertnstert.2019.01.013.
- Moy, V. *et al.* (2015) 'Obesity adversely affects serum anti-müllerian hormone (AMH) levels in Caucasian women', *Journal of Assisted Reproduction and Genetics*, 32(9), pp. 1305–1311. doi: 10.1007/s10815-015-0538-7.
- Muzii, L. *et al.* (2023) 'Expectant, Medical, and Surgical Management of Ovarian Endometriomas', *Journal of Clinical Medicine*. Multidisciplinary Digital Publishing Institute (MDPI), 12(5), p. 1858. doi: 10.3390/JCM12051858.
- Oh, S. *et al.* (2019) 'Natural killer cell therapy: A new treatment paradigm for solid tumors', *Cancers*, 11(10), pp. 1–20. doi: 10.3390/cancers11101534.
- Oh, S. R., Choe, S. Y. and Cho, Y. J. (2019) 'Clinical application of serum anti-Müllerian hormone in women', *Clinical and Experimental Reproductive Medicine*, 46(2), pp. 50–59. doi: 10.5653/cerm.2019.46.2.50.
- Oldfield, A. L., Kazemi, M. and Lujan, M. E. (2021) 'Impact of obesity on anti-mullerian hormone (Amh) levels in women of reproductive age', *Journal of Clinical Medicine*, 10(14). doi: 10.3390/jcm10143192.
- Oral, E. *et al.* (2020) 'The prevalence of endometrioma and associated malignant transformation in women over 40 years of age', *Journal of Gynecology Obstetrics and Human Reproduction*, 49(5). doi: 10.1016/j.jogoh.2020.101725.
- Pacchiarotti, A. *et al.* (2020) 'Severe endometriosis: low value of AMH did not affect oocyte quality and pregnancy outcome in IVF patients', *European Review for Medical and Pharmacological Sciences*, 24(22), pp. 11488–11495. doi: 10.26355/eurrev_202011_23790.
- Pais, A. S. *et al.* (2021) 'Impact of Surgical Management of Endometrioma on AMH Levels and Pregnancy

- Rates: A Review of Recent Literature', *Journal of Clinical Medicine*. Multidisciplinary Digital Publishing Institute (MDPI), 10(3), pp. 1–12. doi: 10.3390/JCM10030414.
- Park, H. J. *et al.* (2016) 'The meaning of anti-Müllerian hormone levels in patients at a high risk of poor ovarian response', *Clinical and Experimental Reproductive Medicine*, 43(3), pp. 139–145. doi: 10.5653/cerm.2016.43.3.139.
- Penzias, A. *et al.* (2020) 'Testing and interpreting measures of ovarian reserve: a committee opinion', *Fertility and Sterility*, 114(6), pp. 1151–1157. doi: 10.1016/j.fertnstert.2020.09.134.
- Raffi, F., Metwally, M. and Amer, S. (2012) 'The Impact of Excision of Ovarian Endometrioma on Ovarian Reserve: A Systematic Review and Meta-Analysis', *The Journal of Clinical Endocrinology & Metabolism*. Oxford Academic, 97(9), pp. 3146–3154. doi: 10.1210/JC.2012-1558.
- Ramachandran, A. *et al.* (2013) 'Influence of endometriotic cyst diameter and the severity of endometriosis on the ovarian parenchyma excised during laparoscopic cystectomy', *Journal of Clinical and Diagnostic Research*, 7(10), pp. 2241–2243. doi: 10.7860/JCDR/2013/5730.3481.
- Romanski, P. A. *et al.* (2019) 'The effect of endometriosis on the antimüllerian hormone level in the infertile population', *Journal of Assisted Reproduction and Genetics*. Journal of Assisted Reproduction and Genetics, 36(6), pp. 1179–1184. doi: 10.1007/s10815-019-01450-9.
- Sahabuddin, R., Abdullah, N. and Manoe, I. M. (2017) 'Anti Müllerian Hormone (AMH) Level as Ovarian Reserve Marker before and after Cystectomy Laparotomy', *Indonesian Journal of Obstetrics and Gynecology*, pp. 30–34. doi: 10.32771/inajog.v5i1.462.
- Shahzadi, T. and Maqsood, S. (2022) 'Dilemma in Management of Endometriotic Ovarian Cyst', pp. 36002–36006. doi: 10.26717/BJSTR.2022.44.007125.
- Shrikhande, L., Shrikhande, B. and Shrikhande, A. (2020) 'AMH and Its Clinical Implications', *Journal of Obstetrics and Gynecology of India*. Springer India, 70(5), pp. 337–341. doi: 10.1007/s13224-020-01362-0.
- Sies, H. (2020) 'Oxidative stress: Concept and some practical aspects', *Antioxidants*, 9(9), pp. 1–6. doi: 10.3390/antiox9090852.
- Society, E. and Reproduction, H. (2022) 'Endometriosis. Guideline of European Society of Human Reproduction and Embryology – 2022', *Reproductive Endocrinology*, (66), pp. 8–19. doi: 10.18370/2309-4117.2022.66.8-19.
- Somigliana, E. *et al.* (2012) 'Surgical excision of endometriomas and ovarian reserve: A systematic review on serum antimüllerian hormone level modifications', *Fertility and Sterility*, 98(6), pp. 1531–1538. doi: 10.1016/j.fertnstert.2012.08.009.
- Suardi, D. *et al.* (2021) 'Correlation of serum anti-müllerian hormone (AMH) level on ovarian volume in women with endometrioma', *International Journal of General Medicine*, 14, pp. 1–8. doi: 10.2147/IJGM.S272071.
- Sumapradja, K. and Nuryadi, F. M. (2019) 'Kesintasan Keluhan Nyeri Pascapembedahan pada Pasien Endometriosis serta Faktor-Faktor yang Mempengaruhi', *Indonesian Journal of Obstetrics and Gynecology*, 7(4), pp. 277–282.
- Tal, R. and Seifer, D. B. (2017) 'Ovarian reserve testing: a user's guide', *American Journal of Obstetrics and Gynecology*. Elsevier Inc., 217(2), pp. 129–140. doi: 10.1016/j.ajog.2017.02.027.
- Tanaka, Y. O. *et al.* (2010) 'MRI of endometriotic cysts in association with ovarian carcinoma', *American Journal of Roentgenology*, 194(2), pp. 355–361. doi: 10.2214/AJR.09.2985.
- Taylor, H. S., Pal, L. and Seli, E. (2020) *Speroff's Clinical Gynecologic Endocrinology And Infertility, 9th ed.* Wolters Kluwer, Connecticut.
- Wang, Y. *et al.* (2019) 'Combined estrogen-progestin pill is a safe and effective option for endometrial hyperplasia without atypia: A three-year single center experience', *Journal of Gynecologic Oncology*, 30(3), pp. 1–12. doi: 10.3802/jgo.2019.30.e49.
- White, A. J. *et al.* (2016) 'Anti-Müllerian Hormone (AMH) in relation to tobacco and marijuana use and sources of indoor heating/cooking', *Fertil Steril*, 106(3), pp. 723–730. doi: 10.1016/j.fertnstert.2016.05.015.Anti-M.
- Widhiarta, K. D. and Primariawan, R. Y. (2013) 'Comparison of Anti-Müllerian Hormone (AMH), Basal Follicle Stimulating Hormone (FSH), Estradiol and Antral Follicles Count as Predictors of Ovarian Response in in vitro Fertilization Program', *Majalah Obstetri dan Ginekologi*, 21(2), pp. 84–88.
- Yang, Y. S. *et al.* (2011) 'Correlation between sonographic and endocrine markers of ovarian aging as

predictors for late menopausal transition', *Menopause*, 18(2), pp. 138–145. doi: 10.1097/GME.0B013E3181EF5A78.

Yoon, H. *et al.* (2020) 'The relationship of ovarian endometrioma and its size to the preoperative serum anti-Mullerian hormone level', *Ginekologia Polska*, 91(6), pp. 313–319. doi: 10.5603/GP.2020.0060.

Younis, J. S. *et al.* (2019) 'Impact of unilateral versus bilateral ovarian endometriotic cystectomy on ovarian reserve: A systematic review and meta-analysis', *Human Reproduction Update*. Oxford University Press, 25(3), pp. 375–391. doi: 10.1093/HUMUPD/DMY049.