Diazepam (Valium®)

Selected References:

- Aarskog D. 1975. Association between maternal intake of diazepam and oral clefts. Lancet. 2:921.
- Borgatta L, et al. 1997. Clinical significance of methohexital, meperidine, and diazepam in breast milk. J Clin Pharmacol. 37:186-92.
- Brandlistuen R, et al. 2017. Association of prenatal exposure to benzodiazepines and child internalizing problems: A sibling-controlled cohort study. PLoS One. 12(7):e0181042.
- Calderon-Margalit R, et al. 2009. Risk of preterm delivery and other adverse perinatal outcomes in relation to maternal use of psychotropic medications during pregnancy. Am J Obstet Gynecol. 201(6):579.e1-579.e1-8.
- Chen VC, et al. 2022. Association of prenatal exposure to benzodiazepines with development of autism spectrum and attention-deficit/hyperactivity disorders. JAMA Netw Open. 5(11): e2243282.
- Czeizel A. 1987. Lack of evidence of teratogenicity of benzodiazepine drugs in Hungary. Reprod Toxicol. 1(3):183-188.
- Czeizel A, et al. 1999. The effect of diazepam and promethazine treatment during pregnancy on the somatic development of human offspring. Neurotoxicol Teratol. 21(2):157-167.
- Diazepam drug label. 2025. https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=167ee280-be68-4a28-a7d8-de41df14bc48&audience=consumer
- Engeland A, et al. 2013. Effects of preconceptional paternal drug exposure on birth outcomes: cohort study of 340 000 pregnancies using Norwegian population-based databases. Br J Clin Pharmacol. 75(4):1134-1141.
- Freeman MP, et al. 2018. Obstetrical and neonatal outcomes after benzodiazepine exposure during pregnancy: Results from a prospective registry of women with psychiatric disorders. Gen Hosp Psychiatry 53:73-79.
- Gilder ME, et al. 2021. Outcomes for 298 breastfed neonates whose mothers received ketamine and diazepam for postpartum tubal ligation in a resource-limited setting. BMC Pregnancy Childbirth. 21(1):121.
- Grigoriadis S, et al. 2020. Pregnancy and delivery outcomes following benzodiazepine exposure: a systematic review and meta-analysis. Can J Psychiatry. *65*(12): 821-834.
- Iqbal MM, et al. 2002. Diazepam use during pregnancy: a review of the literature. Del Med J. 74(3):127-135.
- Jensen AG, et al, 2022. Prenatal exposure to benzodiazepines and the development of the offspring: a systematic review. Neurotoxicol Teratol. 91:107078.
- Jørgensen NP, et al. 1988. Pharmacokinetics and distribution of diazepam and oxazepam in early pregnancy. Acta Obstet Gynecol Scand. 67(6):493-497.
- Kjaer D, et al. 2007. Use of phenytoin, phenobarbital, or diazepam during pregnancy and risk of congenital abnormalities: a case-time-control study. Pharmacoepidemiol Drug Saf. 16(2):181-188.
- Laegreid L, et al. 1990. Congenital malformations and maternal consumption of benzodiazepines: a case-control study. Dev Med Child Neurol. 32(5):432-441.
- Laegreid L, et al. 1992. Neurodevelopment in late infancy after prenatal exposure to benzodiazepines–a prospective study. Neuropediatrics. 23(2):60-67.
- L, et al. 1992. The effect of benzodiazepines on the fetus and the newborn. Neuropediatrics. 23(1):18-23.
- Noh Y, et al. 2022. First-trimester exposure to benzodiazepines and risk of congenital malformations in offspring: A population-based cohort study in South Korea. PLoS Med. 19(3): e1003945.
- Ornoy A, et al. 1998. Is benzodiazepine use during pregnancy really teratogenic? Reprod Toxicol. 12(5):511-515.
- Rementeria J, Bhatt K. 1977. Withdrawal symptoms in neonates from intrauterine exposure to diazepam. J Pediatr. 90(1):123-126.
- Rosenberg L, et al. 1983. Lack of relation of oral clefts to diazepam use during pregnancy. N Engl J Med.

309(21):1282–1285.

- Safra M, Oakley GP. 1975. Association between cleft lip with or without cleft palate and prenatal exposure to diazepam. Lancet. 2(7933):478–480.
- Salisbury AL, et al. 2016. The Roles of Maternal Depression, Serotonin Reuptake Inhibitor Treatment, and Concomitant Benzodiazepine Use on Infant Neurobehavioral Functioning Over the First Postnatal Month. Am J Psychiatry. 173(2):147-157.
- Saxen I, Saxen L. 1975. Association between maternal intake of diazepam and oral clefts. Lancet. 2(7933):498.
- Shiono PH, Mills JL. 1984. Oral clefts and diazepam use during pregnancy. N Engl J Med. 311(14):919–920.
- Sundbakk LM, et al. 2022. Association of prenatal exposure to benzodiazepines and Z-hypnotics with risk of attention-deficit/hyperactivity disorder in childhood. JAMA Netw Open. 5(12): e2246889.
- Szpunar MJ, et al. 2022. Risk of major malformations in infants after first-trimester exposure to benzodiazepines: Results from the Massachusetts General Hospital National Pregnancy Registry for Psychiatric Medications. Depress Anxiety. 39(12):751-759.
- Uguz F. 2021. A new safety scoring system for the use of psychotropic drugs during lactation. Am J Ther 2021;28:e118–e126.
- Valium Drug label. 2025. https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=554baee5-b171-4452-a50a-41a0946f956c&audience=consumer
- Wall-Wieler E, et al. 2020. Benzodiazepine use before conception and risk of ectopic pregnancy. Hum Reprod. 35(7):1685-1692.
- Wang X, et al. 2022. Prenatal exposure to benzodiazepines and Z-drugs in humans and risk of adverse neurodevelopmental outcomes in offspring: A systematic review. Neurosci Biobehav Rev. 137:10464.
- Wesson DR, et al. 1985. Diazepam and desmethyldiazepam in breast milk. J Psychoactive Drugs. 17(1):55-56.
- Wikner BN, et al. 2007. Use of benzodiazepines and benzodiazepine receptor agonists during pregnancy: neonatal outcome and congenital malformations. Pharmacoepidemiol Drug Saf. 16(11):1203-1210.
- Yonkers KA, et al. 2017. Association of panic disorder, generalized anxiety disorder, and benzodiazepine treatment during pregnancy with risk of adverse birth outcomes. JAMA Psychiatry. 74(11):1145-1152.

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Diazepam (Valium®)

Selected References:

- Bandoli G, et al. 2010 Potentially modifiable risk factors for adverse pregnancy outcomes in women with psoriasis. Br J Dermatol; 163(2):334-339.
- Ben-David G, et al. 2008. Pregnancy outcome in women with psoriasis. J Reprod Med; 53(3):183-187.
- Berman M, et al. 2018. The effect of pregnancy on disease activity in patients with psoriatic arthritis. J Rheumatol; 45(12):1651-1655.
- Bobotsis R, et al. 2016. Psoriasis and adverse pregnancy outcomes: a systematic review of observational studies. Br J Dermatol; 175(3):464-472.
- Bröms G, et al. 2018. Effect of maternal psoriasis on pregnancy and birth Outcomes: A population-based cohort study from Denmark and Sweden. Acta Derm Venereol; 98(8):728-734.
- Butler DC, et al. 2014. Safety of dermatologic medications in pregnancy and lactation: Part II. Lactation. J Am Acad Dermatol; 70(3):417.e1-10; quiz 427.
- Caldarola G, et al. 2017. Untreated psoriasis impairs male fertility: A case-control study. Dermatology; 233(2-3):170-174.
- Carman WJ, et al. 2017. Pregnancy and infant outcomes including major congenital malformations among women with chronic inflammatory arthritis or psoriasis, with and without etanercept use. Pharmacoepidemiol Drug Saf; 26(9):1109-1118.
- Cohen-Barak E, et al. 2011. Pregnancy outcomes in women with moderate-to-severe psoriasis. J Eur Acad Dermatol Venereol; 25(9):1041-1047.
- Eudy AM, et al. 2020. Pregnancy outcomes, fertility, and family planning in with psoriatic arthritis. Obstet Med; 13(2)70-75.
- Gladman DD, et al. 2005. Psoriatic arthritis: epidemiology, clinical features, course, and outcome. Ann Rheum Dis; 64 Suppl 2:ii14-17.
- Harder E, et al. 2014. No increased risk of fetal death or prolonged time to pregnancy in women with psoriasis. Invest Dermatol; 34(6):1747-1749.
- Huerta C, et al. 2007. Incidence and Risk Factors for Psoriasis in the General Population. Arch Dermatol; 143(12):1559-1565.
- Johansen CB, et al. 2022. Psoriasis and adverse pregnancy outcomes: A nationwide case-control study in 491,274 women in Denmark. JAAD; Int 7: 146–155.
- Kerola AM, et al. 2024. Patterns of reproductive health in inflammatory rheumatic diseases and other immune-mediated diseases: a nationwide registry study. Rheumatology (Oxford). keae122. PMID: 38503536.
- Kimball AE et al. 2021. Pregnancy Outcomes in Women With Moderate-to-Severe Psoriasis From the Psoriasis Longitudinal Assessment and Registry (PSOLAR) JAMA Dermatol; 157(3): 1–6.
- Meissner Y, et al. 2021. Pregnancy in women with psoriatic arthritis: A systematic literature review of disease activity and adverse pregnancy outcomes. Semin Arthritis Rheum; 51(3):530-538.
- Meserve J, et al. 2021. Paternal Exposure to Immunosuppressive and/or Biologic Agents and Birth Outcomes in Patients with Immune-Mediated Inflammatory Diseases. Gastroenterology; 161(1):107-115.
- Lima XT, et al. 2012. The impact of psoriasis on pregnancy outcomes. J Invest Dermatol; 132(1):85-91.
- McMullan P, et al. 2024. Safety of dermatologic medications in pregnancy and lactation: An Update – Part I: Pregnancy. J Am Acad Dermatol; S0190-9622(24)00109-9.
- Murase JE, et al. 2005. Hormonal effect on psoriasis in pregnancy & post-partum. Arch

Dermatol; 141(5):601-606.

- Murase JE, et al. 2014. Safety of dermatologic medications in pregnancy and lactation: Part I. Pregnancy. J Am Acad Dermatol; 70(3):401.e1-14.
- Ostensen M. 1992. The effect of pregnancy on ankylosing spondylitis, psoriatic arthritis, and juvenile rheumatoid arthritis. Am J Reprod Immunol; 28(3-4):235-237.
- Polachek A, et al. 2018. Outcome of pregnancy in women with psoriatic arthritis compared to healthy controls. Clinic Rheum; 38: 895-902.
- Rademaker M, et al. 2018. Psoriasis in those planning a family, pregnant or breast-feeding. The Australasian Psoriasis Collaboration. Australas J Dermatol; 59(2):86-100.
- Rahmati S, et al. 2023. Impact of maternal psoriasis on adverse maternal and neonatal outcomes: a systematic review and meta-analysis. BMC Pregnancy Childbirth; 23(1):703.
- Raychaudhuri SP, et al. 2003. Clinical course of psoriasis during pregnancy. Int J Dermatol; 42(7):518-20.
- Remaeus K, et al. 2019. Maternal and infant pregnancy outcomes in women with psoriatic arthritis: a Swedish nationwide cohort study. BJOG; 126(10):1213-1222.
- Secher AEP, et al. 2025. Preterm birth in women with psoriatic arthritis: what are the risks and risk factors? A collaborative cohort study from Sweden, Denmark and Norway. RMD Open; 11(4):e005614.
- Seeger JD, et al. 2007. Pregnancy and pregnancy outcome among women with inflammatory skin diseases. Dermatol; 214(1)32-39.
- Smith C, et al. 2020. Birth outcomes and disease activity during pregnancy in a prospective cohort of women with psoriatic arthritis and ankylosing spondylitis. Amer Col Rheum; 72(7):1029-1037
- Tuğrul Ayanoğlu B, et al. 2018. Diminished ovarian reserve in patients with psoriasis. Taiwan J Obstet Gynecol; 57(2):227-230.
- Ursin K, et al. 2018. Disease activity of psoriatic arthritis during and after pregnancy: A prospective multicenter study. Arthritis Care Res (Hoboken); 71(8):1092-1100.
- Yaghi M, et al. 2024. Safety of Dermatologic Medications in Pregnancy and Lactation: An Update – Part II: Lactation. J Am Acad Dermatol; S0190-9622(24)00110-5.
- Yang YW, et al. 2011. Psoriasis and pregnancy outcomes: a nationwide population-based study. J Am Acad Dermatol; 64(1):71-77.
- Yiu ZZ, et al. 2014. Safety of biological therapies for psoriasis: effects on reproductive potential and outcomes in male and female patients. Br J Dermatol; 171(3):485-491.
- Yiu ZZ, et al. 2015. Safety of conventional systemic therapies for psoriasis on reproductive potential and outcomes. J Dermatolog Treat; 30:1-6.

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Diazepam (Valium®)

Selected References:

- Coppola D, et al. 2007. Evaluating the postmarketing experience of risperidone use during pregnancy: pregnancy and neonatal outcomes. Drug Saf; 30(3):247-264.
- Cho H, et al. 2025. Antipsychotic use during pregnancy and outcomes in pregnant individuals and newborns. J Affect Disord; 373:495-504.
- Damkier P and Videbech P. 2018. The Safety of Second-Generation Antipsychotics During Pregnancy: A Clinically Focused Review. CNS Drugs; 32:351-366.
- Eberhard J., et al. 2007. Prolactin level during 5 years of risperidone treatment in patients with psychotic disorders. Acta Psychiatrica Scandinavica; 115(4), 268-276.
- Ennis ZN and Damkier P. 2014. Pregnancy Exposure to Olanzapine, Quetiapine, Risperidone, Aripiprazole and Risk of Congenital Malformation. A Systemic Review. Basic & Clinical Pharmacology & Toxicology; 116:315-320.
- Elstein Y, et al. 2004. Pregnancies in Gaucher disease: a 5 -year study. Am J Obstet Gynecol; 190:435-441.
- Habermann F, et al. 2013. Atypical Antipsychotic Drugs and Pregnancy Outcome: A Prospective, Cohort Study. J Clin Psychopharmacol; 33:453-462.
- Huybrechts KF, et al. 2016. Antipsychotic Use in Pregnancy and the Risk for Congenital Malformations. JAMA Psychiatry; 73(9): 938-946.
- National Library of Medicine. 2026. Drug labeling information (section 8.2). DailyMed. https://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?setid=a6767972-2d3f-482b-80bd-ac93e28fdd05&type=display#section-8.2
- McAllister-Williams RH, et al. 2017. British Association for Psychopharmacology consensus guidance on the use of psychotropic medication preconception, in pregnancy and postpartum 2017. J Psychopharmacol; 31(5): 519-552.
- Park Y, et al. 2018. Continuation of Atypical Antipsychotic Medication During Early Pregnancy and the Risk of Gestational Diabetes. Am J Psychiatry; 175(6):564-574.
- Petersen I, et al. 2016. Risks and Benefits of Psychotropic Medication in Pregnancy: Cohort Studies based on UK Electronic Primary Care Health Records. Health Technol Assess; 20:1-176
- Straub L, et al. 2022. Association of antipsychotic drug exposure in pregnancy with risk of neurodevelopmental disorders: a national birth cohort study. JAMA Intern Med; 182(5):522-533.
- Uguz F. 2016. Second-Generation Antipsychotics During the Lactation Period. J Clin Psychopharmacol; 36(3):244-252.
- Uguz F. 2019. Adverse events in a breastfed infant exposed to risperidone and haloperidol. Breastfeed Med; 14:683–684.
- Vigod SN, et al. 2015. Antipsychotic Drug Use In Pregnancy: High Dimensional, Propensity Matched, Population Based Cohort Study. BMJ; 350:h2298.
- Wang E, et al. 2025. Comparative safety of antipsychotic medications and mood stabilizers during pregnancy: A systematic review and network meta-analysis of congenital malformations and prenatal outcomes. CNS Drugs; 39(1):1-22.

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Diazepam (Valium®)

Selected References:

- ACOG Committee Opinion No 804. 2020. Physical Activity and Exercise During Pregnancy and the Postpartum Period. Obstet Gynecol; 135(4):e178-188.
- ACOG. 2022. Exercise During Pregnancy. Frequently asked questions. Available at: https://www.acog.org/womens-health/faqs/exercise-during-pregnancy [Accessed 3/2026].
- Artal R. 2016. Exercise in Pregnancy: Guidelines. Clin Obstet Gynecol. 59(3):639-644.
- Barakat R, Perales M. 2016. Resistance Exercise in Pregnancy and Outcome. Clin Obstet Gynecol. 59(3):591-599.
- Claiborne, A, et al. 2023. A narrative review of exercise dose during pregnancy. Birth Defects Res. 115(17):1581–1597.
- Clapp III JF, et al. 1999. Neonatal behavioral profile of the offspring of women who continued to exercise regularly throughout pregnancy. Am J Obstet Gynecol. 180(1):91-94.
- Clapp III JF, et al. 2002. Continuing regular exercise during pregnancy: Effect of exercise volume on fetoplacental growth. Am J Obstet Gynecol. 186(1):142-147.
- Cordero Y, et al. 2015. Exercise is associated with a reduction in gestational diabetes mellitus. Med Sci Sports Exerc. 47(7):1328-1333.
- Fly AD, et al. 1998. Major mineral concentrations in human milk do not change after maximal exercise testing. Am J Clin Nutr. 68(2):345-349.
- Kennelly MM, et al. 2002. Exercise-related changes in umbilical and uterine artery waveforms as assessed by Doppler ultrasound scans. Am J Obstet Gynecol. 187(3):661-666.
- Kennelly MM, et al. 2002. Fetal heart rate response to strenuous maternal exercise: not a predictor of fetal distress. Am J Obstet Gynecol. 187(3):811-816.
- Kołomańska-Bogucka D, Mazur-Bialy AI. 2019. Physical Activity and the Occurrence of Postnatal Depression-A Systematic Review. Medicina (Kaunas). 55(9):560.
- Lederman SA, et al. 1999. Maternal body fat and water during pregnancy: Do they raise infant birth weight? Am J Obstet Gynecol; 180(1):235-240.
- Gascoigne EL, et al. 2023. Physical activity and pregnancy outcomes: an expert review. Am

J Obstet Gynecol MFM; 5(1):100758.

- Gavard J & Artal R. 2008. Effect of Exercise on Pregnancy Outcome. Clin Obstet Gynecol; 51(2):467-480.
- Gregg VH & Ferguson JE. 2017. Exercise in Pregnancy. Clin Sports Med; 36(4):741-752.
- Greydanus DE & Patel DR. 2002. The female athlete. Before and beyond puberty. Pediatr Clin North Am. 49(3):553-580.
- Hicks LE, et al. 2025. Prenatal exercise and its effects on postpartum mental health: systematic review and meta-analysis. Arch Womens Ment Health. 28(3):515-524.
- Madsen M, et al. 2007. Leisure time physical exercise during pregnancy and the risk of miscarriage: a study within the Danish National Birth Cohort. BJOG; 114(11):1419-1426.
- McLachlan ML, et al. 2026. Case Report: Hyperlactation and Sport Performance in an Elite Marathon Runner. Clin J Sport Med. Jan 22. doi: 10.1097/JSM.0000000000001399. Online ahead of print.
- Minguez-Alarcon L, et al. 2014. Physical activity is not related to semen quality in young healthy men. Fertil Steril. 102(4): 1103-1109.
- Moolyk AN, et al. 2025. Maternal and fetal responses to acute high-intensity resistance exercise during pregnancy. Br J Sports Med. 59(3):159-166.
- Mottola MF, et al. 2018. No. 367-2019. Canadian Guideline for Physical Activity throughout Pregnancy. J Obstet Gynaecol Can; 40(11):1528-1537.
- Mussawar M, et al. 2023. The effect of physical activity on fertility: a mini-review. F S Rep; 4(2):150-158.
- Oxnard KL, et al. 2026. Patterns in exercise behaviour across pregnancy: a retrospective cohort study of physically active individuals from pre-conception to postpartum. Eur J Appl Physiol. Feb 25. doi: 10.1007/s00421-026-06160-6. Online ahead of print.
- Prevett C, et al. 2025. Resistance training in pregnancy: systematic review and meta-analysis of pregnancy, delivery, fetal and pelvic floor outcomes and call to action. Br J Sports Med. 59(16):1173-1182.
- Price BB, et al. 2012. Exercise in pregnancy: effect on fitness and obstetric outcomes-a randomized trial. Med Sci Sports Exerc; 44(12):2263-2269.
- Redondo-Delgado P, et al. 2025. Effects of strength training on quality of life in pregnant women: A systematic review. Acta Obstet Gynecol Scand. 104(7):1231-1243.
- Saccone G, et al. 2026. Exercise in Pregnancy and Risk of Postpartum Depression: A Randomised Controlled Trial. BJOG. 133(2):211-217.
- Sanabria-Martínez G, et al. 2019. Effects of physical exercise during pregnancy on mothers' and neonates' health: a protocol for an umbrella review of systematic reviews and metaanalysis of randomised controlled trials. BMJ Open; 9(9):e030162.
- Sobal J & Marquart LF. 1994. Vitamin/mineral supplement use among athletes: a review of literature. Int J Sport Nutr; 4(4):320-334.
- Sujan MJ, et al. 2025. Time restricted eating and exercise training before and during pregnancy for people with increased risk of gestational diabetes: single centre randomised controlled trial (BEFORE THE BEGINNING). BMJ. 390:e083398.
- Stafne SN, Salvesen et al. 2012. Regular exercise during pregnancy to prevent gestational diabetes: a randomized controlled trial. Obstet Gynecol. 119(1):29-36.
- Tomic V, et al. 2013. The effect of maternal exercise during pregnancy on abnormal fetal growth. Croat Med J. 54(4):362-368.
- U.S. Department of Health and Human Services. 2018. Physical activity guidelines for Americans. 2nd ed. Washington, DC: DHHS. Available at: https://health.gov/paguidelines/second-edition/. [Accessed March 2026].
- Zourtadani A, et al. 2015. The effect of physical exercise on postpartum fitness hormone and lipid levels: a randomized controlled trial in primiparous, lactating women. Arch Gynecol Obstet 291(3): 525-530.

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Diazepam (Valium®)

Selected References:

- Ambresin G, et al. 2004. Olanzapine excretion into breast milk: a case report. J Clin Psychopharmacol; 24(1):93-95.
- Aydin B, et al. 2015. Olanzapine and quetiapine use during breastfeeding: Excretion into breast milk and safe breastfeeding strategy. J Clin Psychopharmacol; 35:206-208.
- Betcher HK, et. al 2020. Psychotropic Treatment During Pregnancy: Research Synthesis and Clinical Care Principles. J Womens Health 29(3):310-318.
- Brunner E, et al. 2013. Olanzapine in pregnancy and breastfeeding: a review of data from global safety surveillance. BMC Pharmacology & Toxicology, 14, 1-8.
- Croke S, et al. 2003. Olanzapine excretion in human breast milk: estimation of infant exposure. Int J Neuropsychopharmacol; 5:243-247.
- Damkier P, et al. 2018. The safety of second-generation antipsychotics during pregnancy: a clinically-focused review. CNS Drugs 32:351-366.
- Einarson A & Boskovic R. 2009. Use and safety of antipsychotics during pregnancy. Journal of Psychiatric Practice; 15, 183-192.
- Eli Lilly and Company. 2025. Zyprexa product label. Available at: https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=d5051fbc-846b-4946-82df-341fb1216341. Accessed 31 March 2026.
- Ellfolk M, et al. 2021. Second-generation antipsychotic use during pregnancy and risk of congenital malformations. Eur J Clin Pharmacol. 2021; 77(11): 1737–1745.
- Ennis ZN, et al. 2014. Pregnancy exposure to Olanzapine, quetiapine, risperidone, aripiprazole and risk of congenital malformations: A systemic review. Basic & Clinical Pharmacology & Toxicology; 116(4), 315-320.
- Friedman SH, et al. 2017. Atypical antipsychotic use and outcomes in an urban maternal mental health service. Int J Psychiatry Med; 51(6): 521-533.
- Gilad O, et al. 2011. Outcome of infants exposed to olanzapine during breastfeeding. Breastfeeding Medicine; 6, 55-58.
- Habermann F, et al. 2013. Atypical antipsychotic drugs and pregnancy outcome: a prospective, cohort study. J Clin Psychopharmacol; 33(4):453-462.

- Heinonen E, et al. 2022. Antipsychotic Use During Pregnancy and Risk for Gestational Diabetes: A National Register-Based Cohort Study in Sweden. CNS Drugs; 36:529-
- 539. Huybrechts KF, et al. 2016. Antipsychotic use in pregnancy and the risk for congenital malformations. JAMA Psychiatr; 73(9):938-946.
- Johnson KC et al. 2012. Prenatal antipsychotic exposure and neuromotor performance during infancy. Arch Gen Psychiatry; 69(8):787-794. Kallen B, et al. 2013. The use of central nervous system active drugs during pregnancy. Pharmaceuticals. 6(10): 1221-1286.
- Kolli P, et al. 2023. Olanzapine Pharmacokinetics: A Clinical Review of Current Insights and Remaining Questions. Pharmgenomics Pers Med; 16:1097-1108.
- Manouilenko I, et al. 2018. Long-acting olanzapine injection during pregnancy and breastfeeding: a case report. Arch Womens Ment Health; 21(5):587-589
- McKenna K, et al. 2005. Pregnancy outcome of women using atypical antipsychotic drugs: a prospective comparative study. Journal of Clinical Psychiatry; 4, 444-449.
- Miller DE, Sebastian CS. 2005. Olanzapine-induced hyperprolactinemia and galactorrhea reversed with addition of bromocriptine: a case report. J Clin Psychiat; 66:269-270.
- Newport DJ, et al 2007. Atypical antipsychotic administration during late pregnancy: placental passage and obstetrical outcomes. Am J Psychiatry; 164(8):1214-20.
- Pacchiarotti I, et al. 2016. Mood stabilizers and antipsychotics during breastfeeding: Focus on bipolar disorder. Eur Neuropsychopharmacol; 26:1562-1578.
- Park Y, et al. 2018. Continuation of atypical antipsychotic medication during early pregnancy and the risk of gestational diabetes. Psychiatry; 175(6):564-574.
- Reutfors J, et al. 2020 Antipsychotic drug use in pregnancy: A multinational study from 10 countries. Schizophr Res; 220:106-115.
- Rubakowski J, et al. 2019. Recommendations of the Poliksh Psychiatric Association regarding the treatment of affective disorders in women of childbearing age. Part II: Bipolar disorder. Psychiatr Pol; 53(2):263-276.
- Shao P, et al. 2015. Effects of Clozapine and other Atypical Antipsychotics on Infants Development Who Were Exposed to as Fetus: A Post-Hoc Analysis. PLoS One; 10(4).
- Teodorescu A, et al. 2017. Dilemma of treating schizophrenia during pregnancy: a case series and a review of literature. BMC Psychiatry; 17(1):311.
- Vigod SN, et al. 2015. Antipsychotic drug use in pregnancy: high dimensional, propensity matched, population based cohort study. BMJ; 350:h2298.

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