Lebrikizumab (Ebglyss®)

Selected References:

- Eli Lilly and Company. 2026. EBGLYSS- lebrikizumab-lbkz injection, solution product information: https://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?setid=7a774ea2-acde-4aaa-9a8f-ccba5a5b1d5f&type=display.
- Wollenberg A, et al. 2025. European Guideline (EuroGuiDerm) on atopic eczema: Living update. J Eur Acad Dermatol Venereol; 39(9):1537-1566.

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Selected References – Penicillin CG

- Chu S, et al. 2015. Periconceptional and Gestational Exposure to Antibiotics and Childhood Asthma. PLoS One, 10(10):e0140443
- Crider KS, et al. 2009. Antibacterial medication use during pregnancy and risk of birth defects: National Birth Defects Prevention Study. Arch Pediatr Adolesc Med, 163(11):978-985.
- Czeizel AE, et al. 1999. A population-based case-control teratological study of three parenteral penicillins G. Congenital Anomalies, 39:117-126.
- Dencker BB, et al. 2002. Birth outcome of 1886 pregnancies after exposure to phenoxymethylpenicillin in utero. Clin Microbiol Infect, 8:196-201.
- Gallager JS. 1988. Anaphylaxis in pregnancy. Obstet Gynecol, 71:491-493.
- Greene H, et al. 1946. Excretion of penicillin in human milk following parturition. Am J Obstet Gynecol,

51:732-733.

- Gutiérrez-Tamayo AM, et al. 2025. Effectiveness of treating gestational syphilis in the last trimester on the incidence of congenital syphilis: a systematic review and meta-analysis. Rev Colomb Obstet Ginecol, 76(4):4268.
- Heinonen OP, et al. 1977. Birth Defects and Drugs in Pregnancy. Publishing Sciences Group: 299-313, 435.
- Jepsen P, et al. 2003. A population-based study of maternal use of amoxicillin and pregnancy outcome in Denmark. Br J Clin Pharmacol, 55(2):216-221.
- Kosim H. 1959. Intrauterine fetal death as a result of anaphylactic reaction to penicillin in a pregnant woman. Dapim Refuiim, 18:136-137.
- Meeraus WH, et al. 2015. Association between antibiotic prescribing in pregnancy and cerebral palsy or epilepsy in children born at term: a cohort study using the health improvement network. PLoS One, 10(3):e0122034.
- Nahum GG, et al. 2006. Antibiotic use in pregnancy and lactation: what is and is not known about teratogenic and toxic risks. Obstet Gynecol, 107(5):1120-1138.
- Njotto LL, et al. 2023. Maternal and early-life exposure to antibiotics and the risk of autism and attention-deficit hyperactivity disorder in childhood: a Swedish population-based cohort study. Drug Saf, 46(5):467-478.
- Ortqvist AK, et al. 2014. Antibiotics in fetal and early life and subsequent childhood asthma: nationwide population based study with sibling analysis. BMJ, 349:g6979.
- Ravid R & Toaff R. 1972. On the possible teratogenicity of antibiotic drugs administered during pregnancy – a prospective study. Drugs and Fetal Development, 505-510.
- Simons & Schatz. 2012. Anaphylaxis during pregnancy. J Allergy Clin Immunol, 130(3): 597-606.

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Lebrikizumab (Ebglyss®)

Selected References:

- Aselton P, et al. 1985. First-trimester drug use and congenital disorders. Obstet Gynecol; 65(4):451-455.
- Cao Y, et al. 2021. Maternal use of cough medications during early pregnancy and selected birth defects: a US multisite, case–control study. BMJ Open; 11:e053604.
- Einarson A, et al. 2001. The safety of dextromethorphan in pregnancy: Results of a controlled study. Chest; 119(2):466-469.
- Heinonen OP, et al. 1977. Birth Defects and Drugs in Pregnancy. Littleton, Mass.: John Wright-PSG, page 382.
- Martinez-Frias ML, et al. 2001. Epidemiologic analysis of prenatal exposure to cough medicines containing dextromethorphan: no evidence of human teratogenicity. Teratology; 63(1):38-41.
- Shum S, et al. 2022. Infant dextromethorphan and dextrorphan exposure via breast milk from mothers who are CYP2D6 extensive metabolizers. J Clin Pharmacol; 62(6):747-755.
- Ward KE. 2005. Can Robitussin DM be used to treat cough during pregnancy? Med Health R I; 88(3):99-100.

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Selected References

- Anderson PO, McGuire GG. 1989. Neonatal alprazolam withdrawal -possible effects of breastfeeding. DICP. 23:614. Letter.
- Andrade C. 2019. Gestational Exposure to Benzodiazepines, 1: The Risk of Spontaneous Abortion Examined

Through the Prism of Research Design. J Clin Psychiatry; 80(5):19f13076

- Barry WS, St. Clair SM. 1987. Exposure to benzodiazepines in utero. Lancet; 1:1436-7.
- Browne JL, Hauge KJ. 1986. A review of alprazolam withdrawal. Drug Intell Clin Pharm; 20(11):837-41.
- Eros E, et al. 2002. A population-based case-control teratologic study of nitrazepam, medazepam, tofisopam, alprazolum and clonazepam treatment during pregnancy. Eur J Obstet Gynecol Reprod Biol; 101:147-54.
- 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.
- Furugen A, et al. 2019. Quantification of eight benzodiazepines in human breastmilk and plasma by liquid-liquid extraction and liquid-chromatography tandem mass spectrometry: Application to evaluation of alprazolam transfer into breastmilk. J Pharm Biomed Anal. 168:83-93.
- García-Algar O, et al. 2007. Confirmation of gestational exposure to alprazolam by analysis of biological matrices in a newborn with neonatal sepsis. Clin Toxicol (Phila); 45(3):295-8.
- Grigoriadis S, er al. 2019. Benzodiazepine Use During Pregnancy Alone or in Combination With an Antidepressant and Congenital Malformations: Systematic Review and Meta-Analysis. J Clin Psychiatry; 80(4):18r12412.
- Ishikawa T, et al. 2026. Benzodiazepine exposure during early pregnancy and risk of miscarriage: dose-response, half-life classification, and individual agents. Arch Womens Ment Health; 29(3):86.
- Ito S, et al. 1993. Prospective follow-up of adverse reactions in breastfed infants exposed to maternal medication. Am J Obstet Gynecol; 168:1393-9.
- Källén B, et al. 2013. The use of central nervous system active drugs during pregnancy. Pharmaceuticals (Basel); 6(10):1221-86.
- Kelty E, et al. 2023. Safety of alprazolam use in pregnancy in Western Australia: A retrospective cohort study using linked health data. J of Psychoactive Drugs; 1-7.
- Lee H, et al. 2022. Pregnancy and Neonatal Outcomes After Exposure to Alprazolam in Pregnancy. Front Pharmacol; 25: 13:854562.
- Mazzilli R, et al. 2021. Psychotropic Drugs Levels in Seminal Fluid: A New Therapeutic Drug Monitoring Analysis?. Front Endocrinol (Lausanne); 12:620936.
- Meng LC, et al. 2024. Benzodiazepine Use During Pregnancy and Risk of Miscarriage. JAMA Psychiatry; 81(4):366-373.
- Munjack DJ, Crocker B. 1986. Alprazolam-induced ejaculatory inhibition. J Clin Psychopharmacol; 6:57-8.
- Ogawa Y, et al. 2018. Maternal exposure to benzodiazepine and risk of preterm birth and low birth weight: A case-control study using a claims database in Japan. Asia Pac Psychiatry; 10(3):e12309
- Nishimura A, et al. 2021. Benzodiazepine Concentrations in the Breast Milk and Plasma of Nursing Mothers: Estimation of Relative Infant Dose. Breastfeed Med; 16(5):424-432.
- 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. 2022; 19(3):e1003945
- Nonacs R. 2020. “Benzodiazepines and Risk of Ectopic Pregnancy”. MGH Center for Women’s Mental Health. https://womensmentalhealth.org/posts/benzodiazepine-ectopic/. Psychiatric Disorder during Pregnancy
- Nonacs R. 2019. “Benzodiazepines During Early Pregnancy and risk of Miscarriage”. MGH Center for Women’s Mental Health. https://womensmentalhealth.org/posts/benzodiazepine-during-early-pregnancy-and-risk-of-miscarriage-2/. Anxiety Disorder, June. Pregnancy Loss, Pregnancy Outcome.
- Nonacs R. 2019. “Interpreting New Data on the Use of Benzodiazepines During Pregnancy. MGH Center for Women’s Mental Health. https://womensmentalhealth.org/posts/interpreting-new-data-on-the-use-of-benzodiazepines-during-pregnancy/. December. Psychiatric Disorders during Pregnancy
- Oo CY, et al. 1995. Pharmacokinetics in lactating women: prediction of alprazolam transfer into milk. Br J Clin Pharmacol; 40:231-6.

- Petric D, et al. 2011. High doses alprazolam induced amenorrhoea and galactorrhoea. Psychiatr Danub; 23(1):123-4.
- Sheehy O, et al. 2019. Association Between Incident Exposure to Benzodiazepines in Early Pregnancy and Risk of Spontaneous Abortion. JAMA Psychiatry; 76(9):948–957.
- Shyken JM, et. Al. 2019. Benzodiazepines in Pregnancy. Clin Obstet Gynecol; 62(1):156-167
- St Clair SM, Schnirmer RG. 1992. First-trimester exposure to alprazolam. Obstet Gynecol; 80:843-846.
- Tinker SC, et al; National Birth Defects Prevention Study. 2019. Use of benzodiazepine medications during pregnancy and potential risk for birth defects, National Birth Defects Prevention Study, 1997-2011. Birth Defects Res; 111(10):613-620.
- Wall-Wieler et al.. 2020. Benzodiazepine use before conception and risk of ectopic pregnancy. Human Reproduction; 35(7):1685–1692.
- Wisner KL, Yonkers KA. 2019. Are Adverse Reproductive Outcomes Associated With the Illness or Its Treatment (or Both)?. JAMA Psychiatry. 2019;76(12):1317-1318
- Yamamoto K, et al. 2019. Pharmacokinetic assessment of alprazolam-induced neonatal abstinence syndrome using physiologically based pharmacokinetic model. Drug Metab Pharmacokinet; 34(6):400-402.

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Selected References:

- Agache I, et al. 2010. Risk factors and asthma phenotypes in children and adults with seasonal allergic rhinitis. Phys Sportsmed 38(4):81-86.
- Ausman LM, et al. 2026. Maternal Aflatoxin Exposure, Birth Outcomes, and Infant Growth in Uganda. Am J Trop Med Hyg. 2026 May 7;115(1):167-175.
- Cao S, et al. 2020. Changes in children's asthma prevalence over two decades in Lanzhou: effects of

socioeconomic, parental and household factors. J Thorac Dis 12(10):6365-6378.

- DiPaolo JA, et al. 1967. Teratogenic response by hamsters, rats and mice to aflatoxin B1. Nature 215:638-9.
- Etzel RA, et al. 1998. Acute pulmonary hemorrhage in infants associated with exposure to Stachybotrys atra and other fungi. Arch Pediatr Adolesc Med 152:757-762.
- Fermiano JTA, et al. 2025. Assessment of Maternal Exposure to Mycotoxins During Pregnancy Through Biomarkers in Fetal and Neonatal Tissues. Toxins; 17(10), 518.
- Francis S, et al. 2024. Aflatoxin B1 induces infertility, fetal deformities, and potential therapies. Open Medicine; 19(1), 20240907.
- Gallant MJ, et al. 2020. Prenatal and early-life exposure to indoor air-polluting factors and allergic sensitization at 2 years of age. Ann Allergy Asthma Immunol; 124(3):283-287.
- Hayes AW, et al. 1974. Teratogenic effects of ochratoxin A in mice. Teratology; 9:93-7.
- Korpinen E. 1974. Studies on Stachybotrys alternans: effect of low doses of stachybotrys toxins on pregnancy of mice. Acta Path Microbiol Scand; 82:457-464.
- Lauer JM, et al. 2019. Maternal aflatoxin exposure during pregnancy and adverse birth outcomes in Uganda. Matern Child Nutr; 15(2):e12701.
- Lee E, et al. 2020. Prenatal mold exposure is associated with development of atopic dermatitis in infants through allergic inflammation. J Pediatr (Rio J) 96:125–31.
- Loth EA, et al. 2015. Experimental Paracoccidioiomycosis in pregnant rats. Rev Inst Med Trop San Paulo; 57(6): 515-518.
- Magoha H, et al. 2014. Association between aflatoxin M1 exposure through breast milk and growth impairment in infants from Northern Tanzania. World Mycotoxin J; 7(3): 277-284.
- Magoha H, et al. 2014. Fumonisin B1 contamination in breast milk and its exposure in infants under 6 months of age in Rombo, Northern Tanzania. Food Chem Toxicol; 74:112-116.
- Martyny JW, et al. 2005. Aerosolized sodium hypochlorite inhibits viability and allergenicity of mold on building materials. J Allergy Clin Immunol; 116:630-635.
- Mastrorocco A, et al. 2026. Assessment of mycotoxin exposure in women undergoing assisted reproduction: A study of urinary biomarkers related to oocyte and embryo development. Reproductive Toxicology; doi: 10.1016/j.reprotox.2026.109267.
- Reddy CS, et al. 1981. Teratogenicity of secalonic acid D in mice. J Toxicol Environ Health; 7:445-55.
- Strina A, et al. 2014. Risk factors for no-atopic asthma/wheeze in children and adolescents: a systematic review. Emerg Themes Epidemiol; 11:5.
- The Centers for Disease Control and Prevention (CDC). 2024. Mold. Available from URL: https://www.cdc.gov/mold-health/about/index.html.
- The Centers for Disease Control and Prevention (CDC). 2004. Investigation of acute idiopathic pulmonary hemorrhage among infants – Massachusetts, December 2002-June 2003. MMWR; 53:817-820.
- The Centers for Disease Control and Prevention (CDC). 2020. Natural Disasters and Severe Weather. Mold after a Disaster. Available from URL: https://www.cdc.gov/natural-disasters/psa-toolkit/preventing-mold.html.
- The Centers for Disease Control and Prevention (CDC). 2000. Update: pulmonary hermorrhage/hemosiderosis among infants – Cleveland, Ohio, 1993-1996. MMWR 49:180-184.
- US Environmental Protection Agency (EPA). 2026. A Brief Guide to Mold, Moisture and Your Home. Available at URL: https://www.epa.gov/mold/brief-guide-mold-moisture-and-your-home.
- US Environmental Protection Agency (EPA). 2026. Mold and Health. Available at URL: https://www.epa.gov/mold/mold-and-health.
- US Environmental Protection Agency (EPA). 2026. Mold and Your Home. Available at URL: https://www.epa.gov/mold/mold-and-your-home.

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