

Guaifenesin

:Selected References

- Aselton P, et al. 1985. First-trimester drug use and congenital disorders. Obstet Gynecol 65:451-5
- Check J, et al. 1982. Improvement of cervical mucus factor with guaifenesin. Fertility and Sterility, 37(5): 707-708
- Briggs GG, et al. 2017. Drugs in pregnancy and lactation: a reference guide to fetal and neonatal risk. 11th ed.
- 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
- Check JH, et al. 1982. Improvement of cervical factor with guaifenesin. Fertil Steril 37:707-8
- Dicipinigattis, et al. 2003. Effects of guaifenesin on cough reflex and sensitivity. Chest Journal, 126(6): 2178-2181
- Dude C, et al. 2021. Assessment of the Safety of Common Medications Used During Pregnancy. JAMA, 326(23):2421-2422
- Heinonen OP, et al. 1977. Birth defects and drugs in pregnancy. Littleton, MA: Publishing Sciences Group
- Means G, et al. 2010. Guaifenesin and increased sperm motility: a preliminary case report. Int J Gen Med, 4: 13-14
- PDR.Net. 2024. Guaifenesin-Drug Summary. **PDR.Net** Accessed December 10, 2024. <https://www.pdr.net/drug-summary/Mucinex-guaifenesin-1275>
- Servey J, et al. 2014. Over-the-Counter Medications in Pregnancy. Am Fam Physician, 90(8):548-55
- Shaw G, et al. 1998. Maternal illness, including fever, and medication use as risk factors for neural tube defects. Teratology, 57: 1-7
- Silva R, Lee J, et al. 2007. Is guaifenesin safe during pregnancy? J. Family Practice 56 (8): 669-670

أستلثة؟ اتصل بـ 866.626.6847 اقم بإرسال رسالة نصية 855.999.3525 | البريد الإلكتروني أو الدردشة على MotherToBaby.org.

Disclaimer: MotherToBaby Fact Sheets are meant for general information purposes and should not replace the advice of your health care provider. MotherToBaby is a service of the non-profit Organization of Teratology Information Specialists (OTIS). Copyright by OTIS, 1 ديسمبر، 2024.

Guaifenesin

:Selected References

- Amato MP, et al. 2015. Fertility, pregnancy and childbirth in patients with multiple sclerosis: Impact of disease-modifying drugs. CNS Drugs. 29:207-220
- Andersen JB, et al. 2023. Pregnancy outcomes after early fetal exposure to injectable first-line treatments, dimethyl fumarate, or natalizumab in Danish women with multiple sclerosis. Eur J Neurol 30(1):162-171
- Bridel C, et al. 2014. Update on multiple sclerosis treatments. Swiss Med Wkly. 144:w14012
- Ciplea AI, et al. 2020. Dimethyl fumarate transfer into breast milk. Ther Adv Neurol Disord. 13:1756286420968414
- Gold R, et al. 2015. Delayed-release dimethyl fumarate and pregnancy: Preclinical studies and pregnancy outcomes from clinical trials and postmarketing experience. Neurol Ther. 4(2):93-104
- Hellwig K, et al. 2024. Final analysis of 379 pregnancy outcomes after exposure to dimethyl fumarate in a prospective international registry. Mult Scler 30(2):209-215
- Landi D, et al. 2024. Maternal and fetal outcomes in an Italian multicentric cohort of women with multiple sclerosis exposed to dimethyl fumarate during pregnancy. Mult Scler 30(11-12):1503-1513
- Leroy C, et al. 2015. Immunosuppressive drugs and fertility. Orphanet J Rare Dis. 10:136
- Lu E, et al. 2014. A review of safety-related pregnancy data surrounding the oral disease-modifying drugs for multiple sclerosis. CNS Drugs; 28(2):89-94
- Moccia M, et al. 2023. Fertility, pregnancy and childbirth in women with multiple sclerosis: a population-based study from 2018 to 2020. J Neurol Neurosurg Psychiatry. 94(9):689-697
- Tecfidera prescribing information. 2024. Available online at: https://www.tecfiderahcp.com/content/dam/commercial/multiple-sclerosis/tecfidera/hcp/en_us/pdf/Tecfidera_PI.pdf
- Van Neste M, et al. 2020. Very low monomethyl fumarate exposure via human milk: a case report-a contribution from the ConcePTION project. Front Public Health. 2;12:1393752
- Yeh WZ, et al. 2021. Natalizumab, fingolimod and dimethyl fumarate use and pregnancy-related relapse and disability in women with multiple sclerosis. Neurology. 96(24):e2989-e3002

أُسئلة؟ اتصل بـ 866.626.6847 اقم بإرسال رسالة نصية 855.999.3525 | البريد الإلكتروني أو الدردشة على MotherToBaby.org.

Disclaimer: MotherToBaby Fact Sheets are meant for general information purposes and should not replace the advice of your health care provider. MotherToBaby is a service of the non-profit Organization of Teratology Information Specialists (OTIS). Copyright by OTIS, 1 ديسمبر، 2024.

Guaifenesin

:Selected References

- Alwan S, et al. 2005. Angiotensin II receptor antagonist treatment during pregnancy. Birth Defects Res A Clin Mol Teratol. 73:123-130
- Bass JK, Faix RG. 2006. Gestational Therapy with an Angiotensin II Receptor Antagonist and Transient Renal Failure in a Premature Infant. Am J Perinatol. 23:313-318
- Centers for Disease Control and Prevention. 2020. Facts about craniosynostosis. Centers for Disease Control and Prevention. Available online at <https://www.cdc.gov/ncbddd/birthdefects/craniosynostosis.html>. [Accessed Jan 2023].
- Daikha-Dahmane F, et al. 2006. Foetal kidney maldevelopment in maternal use of angiotensin II type I receptor antagonists. Pediatr Nephrol. 21(5):729-32
- Diav-Citrin O, et al. 2011. Pregnancy outcome after in utero exposure to angiotensin converting enzyme inhibitors or angiotensin receptor blockers. Reprod Toxicol. 31(4):540-545
- Gersak K, et al. 2009. Angiotensin II receptor blockers in pregnancy: a report of 5 cases. Reprod Toxicol. 28(1):109-12
- Lambot M, et al. 2001. Angiotensin-II-receptor inhibitors in pregnancy. Lancet. 357:1619-1620
- Marin EC, et al. 2014. The role of oxidative stress in renal injury induced in rats by losartan exposure during lactation. J Renin Angiotensin Aldosterone Syst. 15(4): 362-377
- Martinovic J, et al. 2001. Fetal toxic effects and angiotensin-II-receptor antagonists. Lancet. 358:241-242
- Mulla S, Siddiqui WJ. Losartan. [Updated 2022 Jul 18]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2022 Jan
- Saji H, et al. 2001. Losartan and fetal toxic effects. Lancet. 357:363
- Schaefer C. 2003. Angiotensin II-receptor-antagonists: further evidence of fetotoxicity but not teratogenicity. Birth Defects Res Part A Clin Mol Teratol. 67:591-594
- Sergesketter AR, et al. 2019. Characterization of Perinatal Risk Factors and Complications Associated with Nonsyndromic Craniosynostosis. J Craniofac Surg; 30(2):334-338
- Serreau R, et al. 2005. Developmental toxicity of the angiotensin II type 1 receptor antagonists during human pregnancy: a report of 10 cases. BJOG. 112(6):710-712
- Sica DA, et al. 2005. Clinical pharmacokinetics of losartan. Clin Pharmacokinet. 44(8):797-814
- Spaggiari E, et al. 2012. Renin-Angiotensin System Blockers Study Group, Muller F. Prognosis and outcome of pregnancies exposed to renin-angiotensin system blockers. Prenat Diagn. 18:1-6
- Spence SG, et al. 1995. Evaluation of the reproductive and developmental toxicity of the AT1-selective angiotensin II receptor antagonist losartan in rats. Teratology. 51:383-97
- Stevenson KM, et al. 1996. Effects of losartan on the cardiovascular system, renal haemodynamics and function and lung liquid flow in fetal sheep. Clin Exp Pharmacol Physiol. 23:125-33
- Wei Q, et al. 2021. Use of angiotensin II receptor blocker during pregnancy: A case report. Medicine (Baltimore). 22;100(3):e24304
- Xie M, et al. 2023. Efficacy of single-pill combination in uncontrolled essential hypertension: a systematic review and network meta-analysis. Clin Cardiol, 46:886-898.American College of Obstetricians and Gynecologists (ACOG). 2018. Committee Opinion No. 753: Assessment and Treatment of Pregnant Women with Suspected or Confirmed Influenza. Obstet Gyn 132(4):e169-e173

Guaifenesin

:Selected References

- Andrade C. 2022 Psychotropic drugs with long half-lives: implications for drug discontinuation, occasional missed doses, dosing interval, and pregnancy planning. J Clin Psychiatry, 83:22f14593
- Athinarayanan P, et al. 1976. Chlordiazepoxide withdrawal in the neonate. Am J Obstet Gynecol, 124:212-213
- Crombie DL, et al. 1975. Fetal effects of tranquilizers in pregnancy. New Eng J Med, 293:198-199
- Czeizel A. 1988. Lack of evidence of teratogenicity of benzodiazepine drugs in Hungary. Reprod Toxicol, 1:183-188
- Czeizel AE, et al. 1997. Teratologic evaluation of 178 infants born to mothers who attempted suicide by drugs during pregnancy. Obstet Gynecol, 90:195-201
- Czeizel AE, et al. 2004. A population-based case-control study of oral chlordiazepoxide use during pregnancy and risk of congenital abnormalities. Neurotoxicology & Teratology, 26(4):593-598
- Czeizel AE, Mosonyi A. 1997. Monitoring of early human fetal development in women exposed to large doses of chemicals. Environ Mol Mutagen, 30:240-244
- Gidai J, et al. 2008. A study of the teratogenic and fetotoxic effects of large doses of chlordiazepoxide used for self-poisoning by 35 pregnant women. Toxicol Ind Health, 24(1-2):41-51
- Hartz SC, et al. 1975. Antenatal exposure to meprobamate and chlordiazepoxide in relation to malformations, mental development and childhood mortality. New Eng J Med, 292:726-728
- Hughes JM. 1964. Failure to ejaculate with chlordiazepoxide. Am J Psychiatry, 121:610-611
- Martino V, Mas M, Davidson JM. 1987. Chlordiazepoxide facilitates erections and inhibits seminal emission in rats. Psychopharmacology, 91:85-89
- Milkovich L, Van den Berg BJ. 1974. Effects of prenatal meprobamate and chlordiazepoxide hydrochloride on human embryonic and fetal development. New Eng J Med, 291:1268-1271
- Stirrat GM, et al. 1974. Transplacental passage of chlordiazepoxide. Br Med J, 2:729

أسئلة؟ اتصل بـ 866.626.6847 اقم بإرسال رسالة نصية 855.999.3525 | البريد الإلكتروني أو الدردشة على MotherToBaby.org.

Disclaimer: MotherToBaby Fact Sheets are meant for general information purposes and should not replace the advice of your health care provider. MotherToBaby is a service of the non-profit Organization of Teratology Information Specialists (OTIS). Copyright by OTIS, 1 ديسمبر، 2024.

Guaifenesin

:Selected References

- Flurazepam Drug Label. 2023. <https://www.drugs.com/pro/flurazepam.html>
- Gentile, S. 2015. Pharmacological management of borderline personality disorder in a pregnant woman with a previous history of alcohol addiction: a case report. Clin Drug Investig, 35(11):761-763
- Kelly LE, et al. 2012. Neonatal benzodiazepines exposure during breastfeeding. J Pediatr, 161:448-451

أسئلة؟ اتصل بـ 866.626.6847 اقم بإرسال رسالة نصية 855.999.3525 | البريد الإلكتروني أو الدردشة على MotherToBaby.org.

Disclaimer: MotherToBaby Fact Sheets are meant for general information purposes and should not replace the advice of your health care provider. MotherToBaby is a service of the non-profit Organization of Teratology Information Specialists (OTIS). Copyright by OTIS, 1 ديسمبر، 2024.