

Famotidine

:Selected References

- Affendi Raja RA, et al. 2022. Review of recent evidence on the management of heartburn in pregnant and breastfeeding women. BMC Gastroenterology, 22:219-229
- Courtney TP, et al. 1988. Excretion of famotidine in breast milk. Br J Clin Pharmacol, 626:639P
- Garbis H, et al. 2005. Pregnancy outcome after exposure to ranitidine and other H2-blockers. A collaborative study of the European Network of Teratology Information Services. Reprod Toxicol, 19:453-458
- Hagemann, TM, 1998. Gastrointestinal medications and breastfeeding. Journal of Human Lactation, 14(3):259-262
- Kallen B, 1998. Delivery outcome after the use of acid-suppressing drugs in early pregnancy with special reference to omeprazole. Journal of Obstetrics and Gynecology, 105:877-881
- Magee LA, et al. 1996. Safety of first trimester exposure to histamine H2 blockers. A prospective cohort study. Dig Dis Sci, 41(6):1145-1149
- Matok I, et al. 2010. The safety of H (2)-blockers use during pregnancy. J Clin Pharmacol, 50(1):81-87
- Orenstein SR, Shalaby TM, Devandry SN, et al. 2003. Famotidine for infant gastro-oesophageal reflux: A multi-centre, randomized, placebo-controlled, withdrawal trial. Aliment Pharmacol Ther, 7(9):1097-107
- Savarino V, et al. 1988. Famotidine has no significant effect on gonadal function in man. Gastroenterol Clin Biol, 12:19-22
- Wang X, et al. 2011. Pharmacokinetics of famotidine in pregnant women. Am J Obstet Gynecol., 204: 72-73
- Yitshak-Sade M, et al. 2016. Prenatal exposure to H2 blockers and to proton pump inhibitors and asthma development in offspring. J Clin Pharmacol, 56(1):116-123

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:Selected References

- Anghelache M, et al. 2022. Multiple sclerosis in pregnancy- current neurological considerations. Romanian Journal of Pediatrics, 71(2):55-59
- Novartis Pharmaceuticals Corporation. 2022. Mayzent Drug Label, Available at: <https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=44492772-5aed-4627-bd85-e8e89f308bb3>
- Ruggieri S, et al. 2022. Ponesimod in the treatment of relapsing forms of multiple sclerosis: a update on the emerging clinical data. Degenerative Neurological and Neuromuscular Disease, 12:61-73
- Sabsabi S, et al. 2023. Clinical evaluation of siponimod for the treatment of secondary progressive multiple sclerosis: pathophysiology, efficacy, safety, patient acceptability, and adherence. Patient Preference and Adherence, 16:1307-1319

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:Selected References

- Akinosoglou K, et al. 2023. COVID-19 Pharmacotherapy in Pregnancy: A Literature Review of Current Therapeutic Choices. Viruses. 15(3): 787
- Aleissa MM, et al. 2021. New perspectives on antimicrobial agents: Remdesivir treatment for COVID-19. Antimicrob Agents Chemother. 38:248-251
- Al-Kuraishy HM, et al. 2023. Pregnancy and COVID-19: high or low risk of vertical transmission. Clin Exp Med. 23(4):957-967
- Anderson J, et al. 2020. The use of convalescent plasma therapy and remdesivir in the successful management

- of a critically ill obstetric patient with novel coronavirus 2019 infection: A case report. Case reports in women's health, 27, e00221
- Arbabzadeh T, et al. 2023. Remdesivir in pregnant women with moderate to severe coronavirus disease 2019 (COVID-19): a retrospective cohort study. Clin Exp Med. 23(7):3709-3717
 - Budi, DS, et al. 2022. Remdesivir for pregnancy: A systematic review of antiviral therapy for COVID-19. Heliyon, 8(1), e08835
 - Bertrand K, et al. 2024. Concentrations of remdesivir and GS-441524 in human milk from lactating individuals diagnosed with COVID-19. Pediatric research. 10.1038/s41390-024-03053-2
 - Burwick RM, et al. 2021. Compassionate Use of Remdesivir in Pregnant Women With Severe Coronavirus Disease 2019. Clin Infect Dis. 6;73(11):e3996-e4004
 - Cheema R, et al. 2023. Protecting Breastfeeding during the COVID-19 Pandemic. Am J Perinatol. 40(3):260-266
 - Chen M, et al. 2023. Vaccination and treatment options for SARS-CoV2 infection affecting lactation and breastfeeding. Seminars in fetal & neonatal medicine. 28(1) 101425
 - Clinical Solutions: Remdesivir monograph. Revised 5/7/2020. https://www.elsevier.com/_data/assets/pdf_file/0008/996767/Remdesivir-Drug-Monograph_28MAY2020.pdf
 - Di Gennaro, et al. 2023. Efficacy and safety of therapies for COVID-19 in pregnancy: a systematic review and meta-analysis. BMC Infect Dis. 23(1):776
 - Dornemann J, et al. 2017. First newborn baby to receive experimental therapies survives Ebola virus disease. J Infect Dis, 215:171-4
 - FDA's approval of Veklury (remdesivir) for the treatment of COVID-19—the science of safety and effectiveness. 2020. Available at: <https://www.fda.gov/drugs/news-events-human-drugs/fdas-approval-veklury-remdesivir-treatment-covid-19-science-safety-and-effectiveness?msclkid=172b6876c65d11ec832b5913d0d746c5>. Accessed 9 Dec 2024
 - Frauenfelder C, et al. 2020. Infant with SARS-CoV-2 infection causing severe lung disease treated with remdesivir. Pediatrics. 146:e20201701
 - Gilead Sciences, Inc. 2022. Remdesivir product labeling. Available at: https://www.gilead.com/-/media/files/pdfs/medicines/covid-19/veklury/veklury_pi.pdf. Accessed 9 Dec 2024
 - Gutierrez R, et al. 2022. Remdesivir use in pregnancy during the SARS-CoV-2 pandemic, The Journal of Maternal-Fetal & Neonatal Medicine, 35(25):9445-9451
 - Jorgensen SCJ, 2021. A review of remdesivir for COVID-19 in pregnancy and lactation. J Antimicrob Chemother. 77(1):24-30
 - Jorgensen SC, et al. 2022. A review of COVID-19 therapeutics in pregnancy and lactation. Obstet Med. 15(4):225-232
 - Lampejo T. 2021. Remdesivir for the treatment of COVID-19 in pregnancy. *Journal of medical virology*, 93(7), 4114
 - Liu X, et al. 2023. Physiologically-based pharmacokinetic modeling of remdesivir and its metabolites in pregnant women with COVID-19. CPT: Pharmacometrics & systems pharmacology. 12(2) 148-153
 - Molaei E, et al. 2024. Remdesivir: treatment of COVID-19 in special populations. Naunyn Schmiedebergs Arch Pharmacol. 397(6):3829-3855
 - Mulangu S, et al. 2019. A randomized, controlled trial of Ebola virus disease therapeutics. N Engl J Med., 381:2293-303
 - Naqvi M, et al. 2020. Tocilizumab and Remdesivir in a Pregnant Patient With Coronavirus Disease 2019 (COVID-19), Obstetrics & Gynecology. 136(5):1025-1029
 - Nasrallah, S, et al. 2021. Pharmacological treatment in pregnant women with moderate symptoms of coronavirus disease 2019 (COVID-19) pneumonia. *The Journal of Maternal-Fetal & Neonatal Medicine*, 1-8
 - Pierce-Williams RAM, et al. 2020. Clinical course of severe and critical COVID-19 in hospitalized pregnancies: a US cohort study. Am J Obstet Gynecol MFM; 2(3):100134
 - Sadati E, et al. 2022. Remdesivir in Breastfeeding. Tanaffos. 21(3) 261-262

- Tavakoli N, et al. 2023. Is it possible to reduce the rate of vertical transmission and improve perinatal outcomes by inclusion of remdesivir in treatment regimen of pregnant women with COVID-19?. BMC Pregnancy Childbirth. 23(1):110
- Wada YS, et al. 2022. Remdesivir and human milk: A case study. J Hum Lact

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:Selected References

- Gilboa SM, et al, and the National Birth Defects Prevention Study. 2009. Use of antihistamine medications during early pregnancy and isolated major malformations. Birth Defects Res A Clin Mol Teratol 85(2): 137-150
- Hansen C, et al. 2020. Use of antihistamine medications during early pregnancy and selected birth defects: The National Birth Defects Prevention Study, 1997-2011. Birth Defects Res. 112:1234-1252
- Mazzotta P, et al. 1999. Treating allergic rhinitis in pregnancy. Safety considerations. Drug Saf. 20(4):361-375

Famotidine

:Selected References

- Celzo F et al. 2020 Safety evaluation of adverse events following vaccination with Havrix, Engerix-B or Twinrix .during pregnancy. Vaccine. 38(40):6215-6223
- .Chilaka VN, Konje JC. 2020. Viral Hepatitis in Pregnancy. Eur J Obstet Gynecol Reprod Biol. 256:287-296
- Cho GJ, et al. 2013. Hepatitis A virus infection during pregnancy in Korea: Hepatitis A infection on pregnant women. Obstet Gynecol Sci, 56(6):368-374
- D'Acremont V, et al. 2008. Impact of vaccines given during pregnancy on the offspring of women consulting a travel clinic: a longitudinal study. J Travel Med 15(2):77-81
- Daudi N, et al. 2012. Breastmilk hepatitis A virus RNA in nursing mothers with acute hepatitis A virus infection. Breastfeed Med, 7:313-315
- .Duff P. 1998. Hepatitis in Pregnancy. Seminars in Perinatology, 22(4):277-283
- Elinav E, et al. 2006. Acute hepatitis A infection in pregnancy is associated with high rates of gestational complications and preterm labor. Gastroenterology, 130(4):1129-1134
- Groom HC, et al. 2019. Uptake and safety of hepatitis A vaccination during pregnancy: A Vaccine Safety Datalink study. Vaccine, 37(44):6648-6655
- Lemon SM. 1997. Type A viral hepatitis: epidemiology, diagnosis, and prevention. Clin Chem, 43(8(B)):1494-1499
- .Motte A, et al. 2009. Acute hepatitis A in pregnant women at delivery. Int J Infect Dis, 13(2):e49-51
- Ornoy A, Tenenbaum, A. 2006. Pregnancy outcome following infections by coxsackie, echo, measles, mumps, hepatitis, polio, and encephalitis viruses. Reprod Toxicol, 21(4):446-457
- Panagiotou OA, et al & Costa Rica HPV Vaccine Trial (CVT) Group. 2015. Effect of bivalent human papillomavirus vaccination on pregnancy outcomes: long term observational follow-up in the Costa Rica HPV Vaccine Trial. BMJ 351:h4358457
- Selander B, et al. 2009. No evidence of intrauterine transmission of hepatitis A virus from a mother to a premature infant. Acta Paediatr, 98(10):1603-1606
- Seto MT, et al. 2020. Management of viral hepatitis A, C, D and E in pregnancy. Best Pract Res Clin Obstet Gynaecol, 68:44-53

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