

Therapeutics and Management of COVID-19 in Pregnancy

Objectives

- Compare and contrast outpatient and inpatient therapeutic considerations in pregnancy for treatment of COVID-19

- Describe the effects of SARS-CoV-2 infection during pregnancy

- Review the use of SARS-CoV-2 vaccines during pregnancy and their effectiveness and safety

Content Outline

1. Management of COVID-19 in Pregnancy
 - A. Outpatient therapy
 - B. Inpatient therapy
 - C. Specified drugs and their actions
 - D. Maternal and fetal risks

2. SARS-CoV-2 Vaccines
 - A. Safety and effectiveness
 - B. Administration guidelines during pregnancy
 - C. Side effects and fetal outcomes

Reading Material Resources

Module WB2555: Therapeutics and Management of COVID-19 in Pregnancy is based on the resources listed below. A copy of each resource is included with the module.

COVID-19 Therapeutics and Considerations in Pregnancy, Joseph, et al., *Obstet Gynecol Clinics N Am* 50 Elsevier, (2023), 163-182

COVID-19 and Pregnancy, Rasmussen, et al., *Infect Dis Clin N Am* Elsevier, 36 (2022), 423-433