Pharmacology In Labor and Delivery

Content Outline

1. Opioids for Labor Pain Relief
   1.1 Morphine
   1.2 Meperidine
   1.3 Fentanyl
   1.4 Remifentanil
   1.5 Butorphanol
   1.6 Nalbuphine
      1.6.1 Side effect of opioids
      1.6.2 Opioid effects on labor and breastfeeding

2. Prostaglandins for Induction of Labor
   2.1 Misoprostol
   2.2 Dinoprostone
      2.2.1 Route of Administration for Prostaglandins
      2.2.2 Formulations of Prostaglandins
      2.2.3 Effects of Prostaglandins

3. Tocolytic Therapy for Acute Preterm Labor
   3.1 Magnesium sulfate
   3.2 Beta-mimetics
   3.3 Calcium channel blockers
   3.4 Prostaglandin inhibitors
   3.5 Oxytocin Receptors antagonists

Reading Material Resources

This self assessment module is based on the resources listed below.

