

UNIT 2: OBSTETRICS
SECTION B: ABNORMAL OBSTETRICS

Educational Topic 17: Medical and Surgical Complications of Pregnancy

Rationale: Medical and surgical complications may alter the course of pregnancy. Likewise, pregnancy may have an impact on the management of these conditions.

Intended Learning Outcomes:

A student should be able to:

Identify the following medical and surgical conditions in pregnancy and discuss the potential impact of the conditions on the gravid patient and the fetus/newborn, as well as the impact of pregnancy (if any) on each condition, and appropriate initial evaluation:

- Anemia
- Endocrine disorders, including diabetes mellitus and thyroid disease
- Cardiovascular disease
- Hypertension
- Pulmonary disease
- Renal disease
- Gastrointestinal disease
- Neurologic disease
- Autoimmune disorders
- Alcohol, tobacco, and substance abuse
- Surgical abdomen
- Infectious diseases, including:
 - Syphilis
 - TORCH (Toxoplasmosis, Rubella, Cytomegalovirus, Herpes)
 - Group B Streptococcus
 - Hepatitis
 - Human Immunodeficiency Virus (HIV)
 - Human Papillomavirus (HPV) and other sexually transmitted infections
 - Parvovirus
 - Varicella

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