

# REPRODUCTIVE

## DAY 1

### Microbiology and Pathophysiology of Reproductive System

Total Duration: 1 hour, 14 minutes, 13 seconds

- Introduction (1:43)
- Integrated Microbe Summary (1:31)
- Neonatal Infections (2:20)
- Neonatal Sepsis (6:53)
- TORCH infections (3:19)
- CMV (6:36)
- Pathophysiology of Failure To Thrive (4:41)
- HPV (4:47)
- Koliocytosis (3:16)
- Double Stranded DNA Viruses (3:31)
- P53 Pathophysiology (2:42)
- Sexually Transmitted Infections (5:21)
- Cervicitis & Urethritis (5:02)
- Chlamydia Integration (5:42)
- Reactive Arthritis (2:35)
- Sexually Transmitted Ulcers (7:54)

#### Suggested Study Duration:

- Spend an additional 20 minutes reviewing microbiology-related diseases using your Integrated Microbiology (Reproductive) Notes to reinforce key points.

## DAY 2

### Disorders of Sexual Development and Reproductive Physiology

Total Duration: 1 hour, 9 minutes, 44 seconds

- Introduction to NBME Top Concepts: Reproductive (1:35)
- Disorders of Sexual Development (9:22)
- Turner's Syndrome integration (9:49)
- Testosterone Disorders (3:48)
- Mullerian Agenesis vs. AIS (4:35)
- Summary of Disorders of Sexual Development (1:07)
- Polycystic Ovarian Syndrome (8:20)
- Ovarian Physiology (3:06)
- Ovarian Tumors (13:24)
- Repro Ligaments (2:40)
- Uterine Disorders (9:15)
- Cervical Disorders (HPV) (2:43)

#### Suggested Study Duration:

- Spend an additional 30 minutes actively recalling disorders of sexual development and reproductive physiology by creating key concept flashcards or answering related questions from your study materials.

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## DAY 3

### Integrative Classroom Cases and Reproductive Pharmacology

Total Duration: 37 minutes, 50 seconds

- Integrative Classroom Case: Pharyngeal Arches (12:58)
- Integrative Classroom Case: Menstrual Cycle (10:40)
- Selective Estrogen Receptor Modulators (1:30)
- Steroid Receptor Physiology (0:40)
- Tamoxifen, Raloxifene, Clomiphene (3:36)
- Ovarian & Testicular Physiology [Integrated!] (5:00)
- Testosterone Agents (3:26)