Therapeutic Topics Discussed During Patient Cases

1. **CARDIOVASCULAR DISORDERS**
   - Atrial fibrillation
   - Coronary artery disease
   - Dyslipidemia
   - Heart failure
   - Hypertension
   - Stroke
   - Venous thromboembolism

2. **RESPIRATORY DISORDERS**
   - Asthma
   - Chronic obstructive pulmonary disease

3. **GASTROINTESTINAL DISORDERS**
   - Constipation
   - Gastroesophageal reflux disease
   - Peptic ulcer

4. **NEUROLOGIC DISORDERS**
   - Chronic pain

5. **RENAL DISORDERS**
   - Chronic kidney disease
   - Electrolyte abnormalities

6. **PSYCHIATRIC DISORDERS**
   - Attention deficit hyperactivity disorder
   - Depression
   - Dementia
   - Sleep disorders
   - Tobacco abuse

7. **ENDOCRINOLOGIC DISORDERS**
   - Thyroid disorder
   - Diabetes

8. **BONE AND JOINT DISORDERS**
   - Gout
   - Osteoarthritis
   - Osteoporosis

9. **HEMATOLOGIC DISORDERS**
   - Anemia

10. **INFECTIONOUS DISEASES**
    - Immunization
    - Lice
    - Respiratory tract infection, upper
    - Sinusitis
    - Skin infection
    - Urinary tract infection
    - Vulvovaginitis

11. **GYNECOLOGIC AND OBSTETRIC DISORDERS**
    - Contraception
    - Drug use during pregnancy

12. **UROLOGIC DISORDERS**
    - Erectile dysfunction
    - Benign prostatic hyperplasia
    - Urinary incontinence

13. **NUTRITIONAL DISORDERS**
    - Obesity

14. **DISORDERS OF THE EYES, EARS, NOSE, AND THROAT**
    - Glaucoma

15. **OTHER TOPICS**
    - Medication safety
    - Poisoning
    - Practice management
    - Research design, evidence-based medicine, and statistical analysis
1. BONE, JOINT, AND RHEUMATOLOGY
   - Rheumatoid arthritis
   - Osteoarthritis
   - Gout
2. CARDIAC ARRHYTHMIAS AND ADVANCED CARDIAC LIFE SUPPORT
3. CONGESTIVE HEART FAILURE
4. DIABETES
5. PHARMACOTHERAPY CONSIDERATIONS IN THE MANAGEMENT OF HIV AND AIDS
6. SELECT TOPICS IN INFECTIOUS DISEASES
   - Syphilis
   - Gonorrhea
   - Chlamydia
   - Herpes
   - Uncomplicated and complicated urinary tract infections
   - Urinary tract infection in pregnancy
   - Otitis media
   - Sinusitis, pharyngitis
   - Endocarditis
   - Meningitis
   - Clostridium difficile infection
7. SELECT TOPICS IN MEN’S HEALTH
   - Prostate cancer screening
   - Benign prostatic hyperplasia
   - Erectile dysfunction
   - Osteoporosis
8. SELECT TOPICS IN NEUROLOGIC DISORDERS
   - Seizure disorders
   - Parkinson’s disease
   - Migraine
   - Sleep disorders
9. SELECT TOPICS IN PSYCHIATRIC DISORDERS
10. CASE STUDIES IN NAUSEA/VOMITING AND INFLAMMATORY BOWEL DISEASE
11. SELECT TOPICS IN WOMEN’S HEALTH
    - Osteoporosis
    - Cancers, breast, endometrial, cervical
    - Menopause
    - Contraception
12. PRINCIPLES OF ADULT AND PATIENT EDUCATION
13. STATISTICS, EVIDENCE-BASED MEDICINE, AND CLINICAL TRIAL DESIGN