**INFECTIONS**
- CNS infections and lumbar puncture
- Common viral infections
- Ear, nose, and throat infections
- Infection prophylaxis, medications, and immunizations
- Sepsis
- Sexually transmitted infections
- Upper and lower respiratory tract infections
- Urinary tract infections

**CARDIOVASCULAR SYSTEM**
- Arrhythmias and ECG interpretation
- Chest pain and acute coronary syndromes with ECG interpretation
- Congenital heart disease
- Endocarditis
- Heart failure, acute and chronic
- Hypertension and elevated blood pressure
- Peripheral edema, acute and chronic
- Peripheral vascular disease
- Thrombotic events, venous and arterial
- Valvular heart disease

**MUSCULOSKELETAL SYSTEM**
- Arthritic conditions, acute and chronic
- Back pain, acute and chronic
- Knee pain, acute and chronic
- Osteomyelitis and septic arthritis
- Osteopathic structural exam and OMT
- Sprains, strains, and fractures with x-ray interpretation

**GASTROINTESTINAL SYSTEM**
- Appendicitis
- Biliary disease including gallbladder and pancreas
- Bowel obstruction, including functional, ischemic, and mass
- Diverticular disease
- Gastroesophageal reflux and peptic ulcer disease
- GI bleeding
- Hepatitis and interpretation of lab results
- Inflammatory bowel disease
- Vomiting, diarrhea and constipation

**CENTRAL NERVOUS SYSTEM**
- Altered mental status, acute and chronic
- Cerebrovascular accident and TIA
- CNS masses, malignant, and benign
- Dementia and delirium
- Dizziness and vertigo
- Headache
- Intracranial hemorrhage, spontaneous and hemorrhagic
- Seizure disorders
- Spinal cord injury

**RESPIRATORY SYSTEM**
- COPD and asthma
- Cough, acute and chronic, infectious and non-infectious
- Lung masses, malignant and benign
- Pneumothorax and hemothorax, traumatic and spontaneous
- Pulmonary edema and pleural effusion
- Pulmonary embolism
- Respiratory disorders and ABG interpretation
- Smoking and smoking cessation

**BLOOD AND IMMUNE SYSTEM**
- Administration of blood products
- Allergic reactions
- Autoimmune diseases
- Cancer treatments, indications, administration, side effects, and complications
- Immunizations
- Lymphomas and leukemias
- Organ transplant
- Shock (all types) and vascular access

**ENDOCRINE SYSTEM AND METABOLISM**
- Diabetes
- Electrolyte abnormalities
- Failure to thrive and feeding problems
- Obesity
- Perimenopause and menopause
- Puberty and development
- Thyroid disease
REPRODUCTIVE SYSTEM
Breast disease, malignant and benign
Contraception
Gender identity disorders
Genetic counseling
Pap smear, normal and abnormal
Prostate disease, including infection, mass and hypertrophy
Scrotal and testicular pain
Vaginal bleeding, pregnant and non-pregnant

KIDNEYS AND BLADDER
Bladder outlet obstruction and foley catheter placement
Nephrolithiasis
Renal failure, acute and chronic
Renal masses and tumors

PSYCHIATRIC CONDITIONS
ADD/ADHD
Autism spectrum disorders
Eating disorders
Overdoses and ingestions, intentional and accidental
Pain management, chronic
Safety evaluation
Sleep disorders
Substance abuse disorders

INTEGUMENTARY SYSTEM
Burns, chemical and thermal
Rash and skin lesions
Skin infections including abscess, cellulitis, abscess drainage
Wound care and suturing

SCREENINGS
Screening evaluations and common tests
Well child exam
Well man exam
Well woman exam

OTHER
Death and death certificates
DNR and POLST
Malpractice
Mandatory reporting laws
Trauma, accidental and non-accidental