

End of Rotation™ Exam Topic List

Smarty PANCE Study Guide — Clickable Lesson Links

Effective beginning July 2026 for all Internal Medicine EOR exam administrations

How to use this list: Every topic is a live link — bold maroon headings are category pages, and the indented items jump straight to that subtopic in the Smarty PANCE lesson. Click a section's "Go to the Lesson" line to open the full lesson. 295 linked topics across 10 weighted content areas.

CARDIOVASCULAR 20%[Go to 2026 Cardiovascular Lesson](#)**Arrhythmias/conduction disorders**

- Atrial
- Heart blocks
- Junctional
- Premature beats
- Ventricular

Cardiomyopathy

- Dilated
- Hypertrophic
- Restrictive

Coronary artery disease

- Acute coronary syndrome
- Stable angina
- Vasospastic angina (Prinzmetal angina)

Heart failure**Hypertensive disorders**

- Primary hypertension
- Secondary hypertension
- Severe asymptomatic hypertension (Hypertensive urgency)

Hypotension

- Orthostatic hypotension
- Vasovagal hypotension

Lipid disorders**Shock**

- Cardiogenic
- Hypovolemic
- Obstructive

Traumatic, infectious, and inflammatory heart conditions

- Acute rheumatic carditis
- Infective endocarditis
- Myocarditis
- Pericardial effusion
- Pericarditis

Valvular disorders

- Aortic
- Mitral
- Pulmonary
- Rheumatic heart disease
- Tricuspid

Vascular disorders

- Aortic aneurysm/dissection
- Arterial embolism/thrombosis
- Arteriovenous malformation
- Atherosclerosis
- Deep vein thrombosis
- Peripheral artery disease
- Phlebitis/thrombophlebitis
- Varicose veins
- Vasculitides
- Venous insufficiency

PULMONARY 15%[Go to 2026 Pulmonary Lesson](#)**Acute respiratory distress syndrome****Acute respiratory failure****Asthma****Interstitial lung disease****Neoplasms**

- Benign
- Malignant

Bronchiectasis**Chronic obstructive pulmonary disease****Idiopathic pulmonary fibrosis****Infectious disorders**

- Acute bronchitis
- Acute epiglottitis
- Empyema
- Influenza
- Pneumonias
 - Bacterial
 - Fungal
 - Human immunodeficiency virus-related
 - Viral
- Tuberculosis

Pleural effusion**Pneumothorax****Pulmonary circulation**

- Cor pulmonale
- Pulmonary edema
- Pulmonary embolism
- Pulmonary hypertension

Pulmonary nodule**Sarcoidosis****Sleep apnea****GASTROINTESTINAL 12%****Go to 2026 Gastrointestinal Lesson****Biliary tract disorders**

- Cholangitis
- Cholecystitis
- Cholelithiasis

Esophageal disorders

- Boerhaave syndrome
- Esophageal strictures
- Esophageal varices
- Esophagitis
- Gastroesophageal reflux disease
- Mallory-Weiss tear
- Motility disorders
- Zenker diverticulum

Foodborne illness**Gastric disorders**

- Gastritis
- Peptic ulcer disease

Gastrointestinal bleeding**Hepatic disorders**

- Cirrhosis
- Hepatitis
- MASH (metabolic dysfunction-associated steatohepatitis)/MASLD (metabolic dysfunction-associated steatotic liver disease)
- Portal hypertension

Intestinal/colorectal disorders

- Abscess/fistula
- Acute infectious gastroenteritis (viral, bacterial)
- Appendicitis
- Celiac disease
- Diverticular disease
- Hemorrhoidal disorders
- Hernias
- Inflammatory bowel disease
- Irritable bowel syndrome
- Ischemic bowel disease
- Toxic megacolon

Neoplasms

- Benign
- Malignant

Nutrition

- Food allergies and food sensitivities
- Hypervitaminosis/hypovitaminosis

Pancreatitis**ENDOCRINE 10%****Go to 2026 Endocrine Lesson****Adrenal disorders**

- Adrenal insufficiency (acute/chronic)
- Hyperaldosteronism
- Hypercortisolism

Paget disease of the bone**Pituitary disorders**

- Acromegaly

Pheochromocytoma

Diabetes mellitus

Diabetic ketoacidosis

Disorders of calcium and phosphorus

Hyperosmolar hyperglycemic syndrome

Lipid disorders

Myxedema coma

Neoplasms

Benign

Malignant

Cushing disease

Diabetes insipidus

Growth hormone deficiency

Pituitary adenoma

Syndrome of inappropriate antidiuretic hormone secretion

Thyroid/parathyroid disorders

Hyper/hypoparathyroidism

Hyper/hypothyroidism

Thyroid storm

Thyroiditis

NEUROLOGIC 10%

Go to 2026 Neurologic Lesson

Congenital/genetic disorders

Degenerative/neuromuscular disease

Dementia/delirium

Multiple sclerosis

Myasthenia gravis

Parkinson disease

Tremor/tic disorder

Headache

Complex

Primary

Increased intracranial pressure

Infectious disorders

Abscess

Encephalitis

Meningitis

Neoplasms

Benign

Malignant

Peripheral nerve disease

Guillain-Barré syndrome

Neuralgia/neuritis

Neuropathy

Seizure disorders

Stroke

Hemorrhagic

Ischemic

Transient ischemic attack

Trauma

Intracranial hemorrhage

Mild traumatic brain injury

Spinal cord injury

RENAL/GENITOURINARY 10%

Go to 2026 Renal/Genitourinary Lesson

Acid-base disturbances

Electrolyte disturbances

Infectious disorders

Cystitis

Prostatitis

Pyelonephritis

Neoplasms

Benign

Malignant

Obstructive disorders

Uro/nephrolithiasis

Renal artery stenosis

Renal disease

Acute kidney injury

Chronic kidney disease

Cystic kidney disease

Hydronephrosis

Nephritic syndrome

Nephropathy

Nephrotic syndrome

RHEUMATOLOGIC/MUSCULOSKELETAL 8%

[Go to 2026 Rheumatologic/Musculoskeletal Lesson](#)

Avascular necrosis

Infectious disorders

- Osteomyelitis
- Septic arthritis

Inflammatory conditions

- Bursitis
- Costochondritis
- Myositis
- Tendonitis
- Tenosynovitis

Neoplasms

- Benign
- Malignant

Osgood-Schlatter disease

Osteoarthritis

Osteoporosis

Rheumatologic disorders

- Connective tissue diseases
- Gout/pseudogout
- Polyarteritis nodosa
- Polymyalgia rheumatica

Rheumatologic disorders, continued

- Polymyositis
- Psoriatic arthritis
- Reactive arthritis
- Rheumatoid arthritis
- Sjögren syndrome
- Systemic lupus erythematosus
- Systemic sclerosis (scleroderma)

Slipped capital femoral epiphysis

Spine disorders

- Ankylosing spondylitis
- Spinal stenosis
- Spondylolisthesis
- Spondylolysis

Traumatic conditions

- Falls
- Fractures/dislocations
- Hematomas

HEMATOLOGIC 5%

[Go to 2026 Hematologic Lesson](#)

Anemias

- Hemolytic
- Macrocytic
- Microcytic
- Normocytic

Coagulation disorders

- Disseminated intravascular coagulation
- Immune thrombocytopenic purpura
- Thrombotic thrombocytopenic purpura
- von Willebrand disease

Fever of unknown origin

G6PD deficiency

Hemorrhagic shock

Leukemias

Lymphomas

Multiple myeloma

Polycythemia

Sickle cell disease

Thalassemias

INFECTIOUS DISEASES 5%

[Go to 2026 Infectious Diseases Lesson](#)

Bacteremia

Bacterial infections

Fever

- Fever of unknown origin
- Neutropenic fever

Post-COVID conditions

Sepsis

Septic shock

Sexually transmitted infections

Vector-borne infections

Fungal infections

Cryptococcus
Histoplasmosis

Opportunistic infections**Parasitic infections**

Toxoplasmosis

Viral infections

Coronavirus disease 2019 (COVID-19)
Human immunodeficiency virus/acquired immunodeficiency syndrome
Influenza

PSYCHIATRIC/BEHAVIORAL HEALTH 5%**Go to 2026 Psychiatric/Behavioral Health Lesson****Advance care planning****Anxiety disorders**

Generalized anxiety disorder
Panic disorder
Phobic disorders

Bipolar and related disorders**Child/elder neglect/violence****Delirium****Depressive disorders****Eating disorders****Pain management****Psychosis****Sleep/wake disorders****Substance-related disorders****Trauma/stress-related disorders**

Adjustment disorder
Bereavement
Posttraumatic stress disorder

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