



PACKRAT®

TOPIC LIST

CARDIOLOGY

Arrhythmias/conduction disorders	Ischemic heart disease
Bacterial infections	Angina pectoris
Cardiomyopathy	Myocardial infarction
Pericarditis	Other ischemic heart disease
Congenital heart disease	Symptoms referable to the
Congestive heart failure	cardiovascular system
Hypertension	Dyspnea
Essential	Murmurs
Malignant	Palpitations
Secondary	Vascular disease
Ill-defined presentations	Aortic aneurysm
Chest pain	Arterial embolism
Edema	Atherosclerosis
Infectious heart disease	Peripheral vascular disease
Endocarditis/viral myocarditis	Phlebitis/thrombophlebitis
Rheumatic fever/myocardial tissue-	Varicose veins
and valve-related	Venous embolism/thrombosis

PULMONOLOGY

Bacterial infections

Chronic obstructive pulmonary disease

Chronic airway obstruction

Chronic bronchitis

Obstructive chronic bronchitis

Other emphysema

Ill-defined presentations

Allergy

Lower respiratory infections

Acute bronchiolitis

Acute bronchitis

Croup

Influenza

Pneumonias

Pulmonary tuberculosis

Lung disease due to external agents

Pneumoconioses due to
silica/asbestos

Neoplasms

Symptoms referable to the pulmonary
system

Cough

Dyspnea

Stridor

Viral infections

Wounds/injuries of the pulmonary
system

Foreign body in trachea

Internal injury of chest

Traumatic pneumothorax

Other diseases of the respiratory
system

Asthma

Non-sexually transmitted diseases
chlamydial

Pleural (effusion, no effusion)

Pneumothorax

Pulmonary embolism and infarction

Respiratory distress syndrome

Sarcoidosis

GASTROINTESTINAL/NUTRITIONAL

Bacterial infections	Disorders of the stomach
Disorders of the esophagus	Disorders of the stomach
Esophagitis	Duodenal ulcer
Gastroesophageal reflux disease	Gastric ulcer
Neoplasms	Gastritis/duodenitis
Other diseases of the esophagus	Neoplasms
Disorders of the gallbladder	Feeding or eating disorders
Cholecystitis	Anorexia nervosa
Cholelithiasis	Bulimia
Disorders of the liver	Obesity
Cirrhosis	Ill-defined presentations
Hepatitis	Abdominal mass
Hepatoma	Abdominal pain
Other diseases of the liver	Reye syndrome
Disorders of the pancreas	Manifestations of the digestive system
Diseases of the pancreas	Ascites
Neoplasms	Dyspepsia
Disorders of the rectum	Dysphagia
Abscess of anal and rectal regions	Gastrointestinal hemorrhage
Anal fissure	Hepatomegaly
Hemorrhoids	Nutritional deficiencies
Neoplasms	Avitaminosis
Pilonidal cyst without abscess	Symptoms referable to nutritional disorders
Other diseases of the rectum	Weight fluctuation
Disorders of the small intestine/colon	Toxic effects of other substances
Appendicitis	Adverse effects of medicines
Constipation	Drug overdose
Diverticulitis	Viral infections
Enteric infection	Wounds/injuries
Inflammatory bowel disease	Swallowed foreign body
Intestinal obstruction	Internal injury of the abdomen
Irritable bowel syndrome	Other diseases of the digestive system
Ischemic bowel disease	Congenital anomalies
Neoplasms	Hernias
Peritonitis	Neoplasms
Other diseases of intestines	
Other noninfectious gastroenteritis	

ORTHOPEDICS/RHEUMATOLOGY

Bacterial infections

Contusions

Various contusions (head, trunk, limbs)

Disorders of back/spine

Back sprain

Contusion of back

Kyphoscoliosis/scoliosis

Spinal stenosis

Spondylosis

Fractures/dislocations

Closed fracture of hand phalanges

Dislocations/separations

Fracture of neck femur

Fracture of vertebral column

Various fractures (foot, leg, arm)

Minor/acute musculoskeletal problems

Acute and chronic osteomyelitis

Arthralgia

Bursitis

Developmental problems

Effusion of joint

Ganglion/cyst of synovium/
tendon/bursa

Myalgia/myositis

Pain in limb

Synovitis/tenosynovitis

Other diseases of muscles/
ligaments/fascia

Other disorders of bone and
cartilage

Osteoarthritis and arthropathies

Osteoporosis

Pathologic fracture

Rheumatoid condition

Rheumatoid arthritis

Various collagen disorders

Other nonarthritic rheumatism

Other diseases/disorders of the
musculoskeletal system

Carpal tunnel syndrome

Lyme disease

Rotator cuff syndrome

Temporomandibular joint disorders

Various sprains/strains

ENT/OPHTHALMOLOGY

Bacterial infections

Disorders of the ear

Hearing impairment

Impacted cerumen

Otitis externa

Otitis media

Vertigo

Other diseases of the ear/mastoid

Disorders of the eye

Blunt and penetrating trauma

Blurred vision

Cataract

Conjunctivitis

Decreased visual acuity

Diabetic retinopathy

Diseases of globe

Disorders of the optic nerve/
visual path

Glaucoma

Hypertensive retinopathy

Retinal detachment/puncture

Strabismus

Disorders of the nose/oral
cavity/sinuses/throat

Acute sinusitis

Allergic rhinitis

Chronic sinusitis

Epiglottitis

Epistaxis

Upper respiratory infection

Herpes simplex

Neoplasms

Viral infections

Wounds/injuries of ear/nose/oral
cavity/throat

Epistaxis

Foreign body in ear/nose/
oral cavity/throat

Wounds/injuries of the eye

Cranial or ocular injuries

Eye burn

Foreign body in eye

OBSTETRICS/GYNECOLOGY

Bacterial infections	Disorders of the cervix
Sexually transmitted diseases	Abnormal Papanicolaou smear
Complicated pregnancy	Cervicitis
Abruptio placenta	Dysplasia of cervix
Adolescent pregnancy	Endocervicitis
Central nervous system malformation in fetus	Neoplasms
Eclampsia	Disorders of the ovary
Ectopic pregnancy	Neoplasms
Incompetent cervix	Ovarian cysts
Induced abortion	Disorders of the uterus
Infection of genitourinary tract	Leiomyoma of uterus
Multiple fetuses	Neoplasms
Placenta previa	Other disorders of the uterus
Preeclampsia	Menopause
Rh incompatibility	Menstrual
Septic abortion	Dysmenorrhea
Spontaneous abortion	Premenstrual syndrome
Trisomy	Other disorders of menstruation
Unspecified antepartum hemorrhage	Uncomplicated pregnancy
Other infections complicating pregnancy	Normal labor and delivery
Diseases/disorders of the male/female reproductive system	Routine prenatal care
Disorders of the pelvic organs	Vagina/vulva
Infertility	Candidiasis of vulva/vagina
Pelvic inflammatory disease	Neoplasms
Disorders of the breast	Prolapse of vaginal walls
Inflammatory diseases	Vaginitis
Neoplasms	Vulvovaginitis
Other breast-related problems	Viral infections

ENDOCRINOLOGY

Diabetes mellitus
 Complications of diabetes
 Hypoglycemia
 Specified manifestation
Diseases of the thyroid gland
 Hyperthyroidism
 Hypothyroidism
 Neoplasms
 Parathyroid disease

Disorders of the adrenal gland
Other endocrine diseases
 Electrolyte disorders
 Gout
 Hyperlipidemia

NEUROLOGY

Bacterial infections
Central nervous system trauma
Degenerative
 Alzheimer disease
 Multiple sclerosis
 Parkinson disease
Diseases of peripheral nerves
 Neuralgia/neuritis
 Neuropathies
Diseases of the central nervous system
 Rabies
Epilepsy
Ill-defined presentations
 Dizziness
 Giddiness
 Headache
 Malaise and fatigue
 Neurodevelopmental disorders
 Sleep disturbances
 Syncope

Infectious diseases
 Brain abscess
 Meningitis
Migraine
Neoplasms
Neurodevelopmental disorders
Reye syndrome
Vascular diseases
 Cerebral vascular accident
 Seizure
 Transient cerebral ischemic attack
Viral infections

PSYCHIATRY/BEHAVIORAL MEDICINE

Anxiety disorders

- Generalized anxiety disorder
- Panic disorder
- Phobic disorders
- Posttraumatic stress disorder

Conditions referable to behavioral medicine

- Child/elder neglect/violence
- Rape/crisis adjustment
- Spouse or partner neglect/violence
- Sudden infant death syndrome family
- Uncomplicated bereavement

Depressive disorders/bipolar and related disorders

Disruptive, impulse-control and conduct disorders/ neurodevelopmental disorders

Feeding or eating disorders

- Anorexia nervosa
- Bulimia nervosa
- Obesity

Ill-defined presentations

- Altered mental status
- Confusion states

Personality disorders

Schizophrenia spectrum and other psychotic disorders

- Delusional disorder
- Schizoaffective disorder
- Schizophrenia
- Schizophreniform disorder

Somatic symptom and related disorders

Substance-related disorders

- Alcohol-related disorders
- Caffeine-/tobacco-related disorders
- Drug-related disorders

UROLOGY/RENAL

Bacterial infections

Infectious diseases of the kidney/urinary tract

Acute cystitis

Gonococcal urethritis

Pyelonephritis

Pyuria

Urethritis

Urinary tract infections

Manifestations of the genitourinary system

Dysuria

Renal colic

Obstructive urinary tract diseases

Nephrolithiasis

Ureteral calculus

Prostatic hypertrophy

Renal diseases

Acute renal failure/insufficiency

Chronic renal failure/insufficiency

Hematuria

Neoplasms

Other diseases of the male reproductive system

Testicular mass

Torsion of testes

Other urinary tract disorders

Enuresis

DERMATOLOGY

Acute exanthems

Varicella

Zoster

Bacterial infections

Skin eruptions

Acne vulgaris

Insect bite (nonvenomous)

Scabies

Symptoms involving skin/
integumentary tissue

Other inflammatory condition
of skin

Tumors of skin

Keratoderma (acquired)

Lipoma

Neoplasms

Sebaceous cyst

Secondary syphilis

Viral warts

Viral infections

Wounds/injuries

Burns

Various open wounds

Other dermatologic/viral infections

Mumps

Rubella

Rubeola

Varicella

Other diseases of the skin/subcutaneous tissues

Decubitus ulcer

Diseases of nails/hair

Ulcer of lower limbs

Other skin infections

Candidiasis (mouth, unspecified)

Cellulitis/abscess (finger, toe, other
local infections)

Impetigo

Mycoses/dermatophytosis

HEMATOLOGY

Anemias

Bacterial infections

Human immunodeficiency virus

Autoimmune deficiency syndrome

Complications associated with
human immunodeficiency virus

Ill-defined presentations

Enlarged lymph nodes

Fever of unknown origin

Lymphadenitis (except mesenteric)

Septic shock

Infectious mononucleosis

Malignant neoplasias

Leukemias

Lymphomas (Hodgkin)

Polycythemia

Viral infections

Other hematologic diseases

Coagulation disorder

Splenic disorders

Transfusion reaction

INFECTIOUS DISEASES

Fungal diseases

- Candidiasis
- Cryptococcosis
- Histoplasmosis
- Pneumocystis

Gram negative bacteria

- Gonococcal infections
- Salmonellosis
- Shigellosis

Gram positive bacteria

- Botulism
- Diphtheria
- Tetanus

Mycobacterial disease

Parasitic disease

- Amebiasis
- Chlamydial
- Malaria
- Pinworms
- Toxoplasmosis

Spirochetal disease

- Lyme disease
- Rocky Mountain spotted fever
- Syphilis

Viral diseases

- Cytomegalovirus
- Epstein-Barr virus
- Erythema infectiosum
- Herpes simplex virus
- Human immunodeficiency virus
- Human papillomavirus infections
- Influenzae
- Mumps
- Rabies
- Roseola
- Rubella
- Rubeola
- Varicella-zoster infections