### DHREM READING SCHEDULE AND ROSH REVIEW STUDY & TEST QUESTIONS for Academic Years 2025 and 20

This reading schedule is structured to cover most of The Model of the Clinical Practice of Emergency Medicine (EM Model) over 2 years, which means you should be able to get through the core content of EM twice in 4 years. The readings are based off of the Tintinalli Textbook of EM index, but feel free to use whatever text you want to cover the topics.

Each weekly reading has associated Rosh Review study questions. We expect you to create your own weekly "tutor-mode" exam for each assigned subcategory. If you click an individual category as you create a new exam, you will see the subcategories listed. You must remember to choose "All" for Question Type when you are searching the topics. The total number of questions should be the total for the desired subcategory(ies).

You will be assigned 1-2 Rosh exams at the end of each module. The test assignment and due dates are listed on the schedule.

Nervous	System Di	sorders 6 weeks	
Wk#	Week Start	Reading	Rosh Review Study Subcategories
1	7/7/2025	Neurological Examination	Headache
		Headache	
		Spontaneous SAH and Intracerebral Hemorrhage	
2	7/14/2025	Stroke Syndromes	Stroke
			Transient Cerebral Ischemia
3	7/21/2025	Altered Mental Status and Coma	Delirium
		Ataxia and Gait Disturbance	Movement Disorders
		Vertigo	
4	7/28/2025	Acute Peripheral Neurologic Disorders	Cranial Nerve Disorders
		Chronic Neurologic Disorders	Neuromuscular Disorders
			Demyelinating Disorders
			Spinal Cord Compression
5	8/4/2025	Seizures and Status Epilepticus in Adults	Seizure Disorders
			Other Conditions of Brain
			CNS Tumors
6	8/11/2025	CNS and Spinal Infections	Infections/Inflammatory Disorders
		Central Nervous System Procedures and Devices	Hydrocephalus
	8/13/2025	ROSH TEST ASSIGNED FOR Nervous System Disorders; COMPLETE	BY 8/27/2025

OB/Gyn		3 weeks	
Week	Week Start	Reading	Rosh Review Subcategories
7	8/18/2025	Abnormal Uterine Bleeding	Female Genital Tract
		Abdominal and Pelvic Pain in the Nonpregnant Female	Pelvic Ultrasound (in Ultrasound)
		Pelvic Inflammatory Disease	Contraception
		Vulvovaginitis	
8	8/25/2025	Comorbid Disorders in Pregnancy	Pregnancy
		Ectopic Preg/Emergencies in the First 20 weeks of Preg	High Risk Pregnancy
		Emergencies after 20 Weeks of Pregnancy	Complications of Pregnancy
		Resuscitation in Pregnancy	Trauma in Pregnancy (in Traumatic Disorders)

9 9/1/2025 Emergency Delivery
Breast Disorders
Complications of Gynecologic Procedures

Labor and Delivery Complications of Labor Complications of Delivery Postpartum Complications

# 9/3/2025 ROSH TEST ASSIGNED FOR OB/GYN; COMPLETE BY 9/17/2025

Pediatrics		10 weeks	
Week	Week Start	Reading	Rosh Review Subcategories
10	9/8/2025	Emergency Care of Children Neonatal and Pediatric Transport Resuscitation of Neonates Resuscitation of Children Intubation and Ventilation of Infants and Children Vascular Access in Infants and Children	
11	9/15/2025	Neonatal Emergencies and Common Neonatal Problems Brief Resolved Unexplained Events and ALTE Sudden Infant Death Syndrome	
12	9/22/2025	Stridor and Drooling Wheezing in Infants and Children Neck Masses in Children Ear and Mastoid Disorders in Peds Eye Emergencies in Infants and Children Nose and Sinus Disorders in Peds Mouth and Throat Disorders in Peds	
13	9/29/2025	Pediatric Heart Disease: Congenital Heart Defects Pediatric Heart Disease: Acquired Heart Disease Syncope, Dysrhythmias, and ECG Interpretation	Congenital Abnormlities of the CV System (in Cardiovascular Disorders)
14	10/6/2025	Vomiting, Diarrhea and Dehydration in Children Fluid and Electrolyte Therapy in Infants and Children Acute Abdominal Pain in Children GI Bleeding in Children	
15	10/13/2025	Fever and Serious Bacterial Illness Pneumonia in Infants and Children Meningitis in Infants and Children Urinary Tract Infection in Infants and Children Rashes in Infants and Children	Multisystem Inflammatory Syndrome in Peds (in Immune System Disorders)
16	10/20/2025	Seizures Headache in Children Altered Mental Status in Children Behavioral Disorders in Children and Infants The Child with Special Healthcare Needs Metabolic Emergencies in Infants and Children	
17	10/27/2025	Pediatric Trauma	Patterns of Violence, Abuse & Neglect

		Minor Head Injury and Concussion in Children Cervical Spine Injury	(in Psychobehavioral Disorders)
		Child Abuse and Neglect	
18	11/3/2025	Sickle Cell Disease in Children	
		Hematologic Emergencies in Infants and Children	
		Oncologic Emergencies in Infants and Children	
		Diabetes in Children	
		Renal Emergencies in Children	
		Pediatric Urologic and Gynecologic Disorders	
19	11/10/2025	Pediatric Orthopedic Emergencies	
		Pain Management and Procedural Sedations in Peds	

Procedu	res and Ski	I <u>ls</u> 6 weeks	
Week	Week Start		Rosh Review Subcategories
20	11/17/2025	Noninvasive Airway Management	Airway Techniques
		Pediatric Airway Management	
		Tracheal Intubation	
		Mechanical Ventilation	
		Surgical Airways	
21	11/24/2025	Acute Pain Management in Adults	Anesthesia and Pain Management
		Pain Management and Proc Sedation in Infants and Children	Ultrasound
		Local and Regional Anesthesia	
		Procedural Sedation and Analgesia in Adults	
		Chronic Pain	
22	12/1/2025	Basic CPR	Resuscitation
		Cardiac Pacing and Implanted Defibrillation	
		Defibrillation and Electrical Cardioversion	
		Pericardiocentesis	
23	12/8/2025	Hemodynamic Monitoring	Diagnostic and Therapeutic
		Vascular Access in Infants and Children	Procedures
		Vascular Access in Adults	Ultrasound
24	12/15/2025	Wound Evaluation	Diagnostic and Therapeutic
		Wound Preparation	Procedures
		Wound Closure	
		Postrepair Wound Care	
25	12/22/2025	Face and Scalp Lacerations	Diagnostic and Therapeutic
		Arm, Forearm, and Hand Lacerations	Procedures
		Thigh, Leg, and Foot Lacerations	
		Soft Tissue Foreign Bodies	
		Puncture Wounds and Bites	

<b>Psychob</b>	<u>ehavioral D</u>	<u>Disorders</u> 3 weeks	
Week	Week Start	Reading	Rosh Review Subcategories
26	12/29/2025	Mental Health Disorders: ED Evaluation and Disposition	
		Mental Health Disorders of the Elderly	
		Acute Agitation	
27	1/5/2026	Mood and Anxiety Disorders	Mood and Thought Disorders
		Psychosis	Psychosomatic Disorders
			Factitious Disorders
			Personality Disorders
			Organic Psychoses
			Neurotic Disorders
28	1/12/2026	Female and Male Sexual Assault	Patterns-Violence/Abuse/Neglect
		Intimate Partner Violence and Abuse	Feeding & Eating Disorders
		Abuse of the Elderly and Impaired	Substance Use Disorders
		Eating Disorders	
		Substance Use Disorders	
		Injection Drug Use	
	1/14/2026	ROSH TEST ASSIGNED FOR PSYCHOBEHAVIORAL DISORDERS;	COMPLETE BY 1/28/26

Renal ar	Renal and Urogenital Disorders 3 weeks				
Week	Week Start	Reading	Rosh Review Subcategories		
29	1/19/2026	Acute Kidney Injury	Acute & Chronic Renal Failure		
		End Stage Renal Disease	Complications of Dialysis		
		Rhabdomyolysis	Glomerular Disorders		
			Nephritis		
30	1/26/2026	Acute Urinary Retention	Renal Structural Disorders		
		Urinary Tract Infections and Hematuria	Urogenital Infections		
		Urologic Stone Disease	Renal Tumors		
		Complications of Urologic Procedures and Devices			
31	2/2/2026	Male Genital Problems	Male Genital Tract		
	2/4/2026	ROSH TEST ASSIGNED FOR RENAL & UROGENITAL D	DISORDERS; COMPLETE BY 2/18/2026		
BREAK	2/9/2026	SELF-STUDY FOR IN-TRAINING EXAMINATION			
32-34	2/16/2026	2026 COMPLETE ROSH QUESTIONS ON SIGNS, SYMPTOMS AND PRESENTATIONS			
	2/23/2026	COMPLETE ROSH QUESTIONS ON OTHER COMPONENTS AND CORE COMPETENCIES			

5 weeks

**Rosh Review Subcategories** 

**Bacterial Infections** 

**Drug Resistance** 

**Systemic Infectious Disorders** 

Week Start Reading

3/9/2026 Soft Tissue Infections

Endocarditis

3/2/2026 Sepsis

Week

35

36

		Tetanus	
37	3/16/2026	Serious Viral Infections HIV Rabies	Viral Infections
38	3/23/2026	Zoonotic Infections Global Travelers Malaria Food and Waterborne Illnesses	Protozoan/Parasites Tick-Borne Fungal Infections
39	3/30/2026	Occupational Exposures, Infection Control, and Standard Precautions Sexually Transmitted Infections	Bioterrorism Agents & Diseases Emerging Infections & Pandemics
	4/1/2026	ROSH TEST ASSIGNED FOR SYSTEMIC INFECTIOUS DISEASES; COM	ИРLETE BY 4/15/2026

<b>Thoraci</b>	Thoracic & Respiratory Disorders 4 weeks				
Week	Week Start	Reading	Rosh Review Subcategories		
40	4/6/2026	Respiratory Distress	Obstructive/Restrictive Lung Dz.		
		COPD	Acute Respiratory Distress Syndrome		
		Acute Asthma in Adults	Pulmonary Hypertension		
41	4/13/2026	Pneumonia and Noninfectious Pulmonary infiltrates	Pulmonary Infections		
		Empyema and Lung Abscess	Physical & Chem Irritants/Insults		
		Tuberculosis			
42	4/20/2026	Pulmonary Embolism/Infarct	Pulmonary Embolism/Infarct		
		Hemoptysis	Acute Upper Airway Disorders		
		Acute Bronchitis and Upper Resp. Tract Infections	Thoracic Tumors		
43	4/27/2026	Pneumothorax	D/O of Pleura, Mediastinum and Chest Wall		

# $4/29/2026 \quad \textbf{ROSH TEST ASSISGNED FOR THORACIC \& RESPIRATORY; COMPLETE BY 5/13/2026}$

<u>Toxicolo</u>	ogic Disorde	ers 7 weeks	
Week	Week Start	Reading	Rosh Review Subcategories
44	5/4/2026	General Management of the Poisoned Patient	Toxidromes/Syndromes
		Alcohols	Toxic Alcohols
		Opioids	
		Barbiturates	
45	5/11/2026	Salicylates Acetaminophen	Analgesic & Muscle Relaxants
		NSAIDS	
		Iron	

46	5/18/2026	Beta-Blockers Calcium Channel Blockers Antihypertensives Digitalis Glycosides	Cardiovascular Drugs
47	5/25/2026	Benzodiazepines Nonbenzodiazepine Sedatives Cocaine and Amphetamines Hallucinogens Methylxanthines and Nicotine	Recreational Drugs Anticonvulsants Analgesics & Muscle Relaxants
48	6/1/2026	Cyclic Antidepressants Atypical and Serotonergic Antidepressants MAOIs Antipsychotics Lithium	Antidepressants/Antipsychotics/Lithium Hypoglycemics & Insulin
49	6/8/2026	Pesticides Anticholinergics Hydrocarbons and Volatile Substances Metals and Metalloids Industrial Toxins	Asphyxiants Heavy Metals
50	6/15/2026	Vitamins and Herbals Caustic Ingestions Antimicrobials Anticonvulsants Dyshemoglobinemia	Anticoagulants/Antithrombotics/Antiplatelets Antimocrobials Household/Industrial Chemicals Methemoglobinemia Mushrooms & Poisonous Plants
	6/17/2026	ROSH TEST ASSIGNED FOR TOXICOLOGY; COMPLETE BY 7/1/2026	

# **Traumatic Disorders**

11 weeks

Week	Week Start	 Reading	Rosh Review Subcategories
51	6/22/2026	Trauma in Adults	Trauma in Pregnancy
		Trauma in Pregnancy	Multisystem Trauma
		Trauma in Elderly	
		Approach to Traumatic Shock	

BREAK	6/29/2026	HAPPY END OF YEAR!
52		

# <u>Traumatic Disorders cont..</u> 53 7/6/2026 Head Trau

5	3	7/6/2026	Head Trauma	Head Trauma
			Trauma to the Neck	Neck Trauma
5	4	7/13/2026	Trauma to Face	Facial Trauma

55	7/20/2026	Spine Trauma	Spinal Trauma
56	7/27/2026	Pulmonary Trauma Cardiac Trauma	Thoracic Trauma
57	8/3/2026	Abdominal Trauma Trauma to the Flank and Buttocks Genitourinary Trauma Pelvic Injuries	Abdominal and Pelvic Trauma Genitourinary Trauma
58	8/10/2026	Trauma to the Extremities Compartment Syndrome Initial Evaluation and Management of Ortho Injuries	Extremity Trauma
59	8/17/2026	Injuries to Hands and Digits Wrist Injuries Injuries to the Elbow and Forearm Shoulder and Humerus Injuries	Extremity Trauma
60	8/24/2026	Hip and Femur Injuries Leg Injuries	
61	8/31/2026	Knee Injuries Ankle Injuries Foot Injuries	Extremity Trauma
62	9/7/2026	Blast Injuries Thermal and Chemical Burns Electrical and Lightning Injuries Radiation Injuries	Cutaneous Trauma Radiation Emergencies (in Environmental) Electrical Injury (in Environmental)

# 9/9/2026 ROSH TEST ASSIGNED FOR TRAUMATIC DISORDERS; COMPLETE BY 9/23/2026

Abdominal and GI Disorders 4 weeks						
Week	Week Start	Reading	Rosh Review Subcategories			
63	9/14/2026	Acute Abdominal Pain	Rectum and Anus			
		Nausea and Vomiting	Peritoneum			
		Disorders Presenting Primarily with Diarrhea Constipation	Spleen			
		Gastrointestinal Procedures and Devices				
		Complications of General Surgical Procedures				
		Anorectal Disorders				
64	9/21/2026	Upper GI Bleeding Lower GI Bleeding Esophageal Emergencies PUD/Gastritis	Esophagus Stomach			

65	9/28/2026	Hepatic Disorders	Liver	
		Pancreatitis and Cholecystitis	Gallbladder and Biliary Tract	
			Pancreas	
66	10/5/2026	Acute Appendicitis	Small Bowel	
		Diverticulitis	Large Bowel	
		Bowel Obstruction	Abdominal Wall	
		Hernias		
	10/7/2026	ROSH TEST ASSIGNED FOR ABDOMINAL/GI DISORDERS; COMPLETE BY 10/21/2026		

9 weeks

Week	Week Start	Reading	Rosh Review Subcategories
67	10/12/2026	Sudden Cardiac Death	Cardiopulmonary Arrest
		Cardiac Resuscitation	
		Post-Cardiac Arrest Syndrome	
		Ethical Issues of Resuscitation	
68	10/19/2026	Approach to Nontraumatic Shock	
		Allergy and Anaphylaxis	
69	10/26/2026	Cardiac Rhythm Disturbances	Disturbance of Cardiac Rhythm
		Pharmacology of Antiarrhythmics and Antihypertensives	
		Pharmacology of Vasopressors and Inotropes	
70	11/2/2026	Chest Pain	
		Low Probability Acute Coronary Syndrome	
71	11/9/2026	Acute Coronary Syndromes	Diseases of Myocardium, Acquired
72	11/16/2026	Acute Heart Failure	Congenital Abn of CV System
		Cardiogenic Shock	Cardiovascular Devices
		Cardiomyopathy and Pericardial Disease	Diseases of Pericardium
73	11/23/2026	Syncope	Valvular Disorders
		Valvular Emergencies	
74	11/30/2026	Systemic Hypertension	HTN
		Pulmonary Hypertension	Cardiac Tumors
		Aortic Dissection and Related Aortic Syndromes Aneurysmal Disease	
		Theat format process	
75	12/7/2026	Venous Thromboembolism Including PE Arterial Occlusion	Disorders of Circulation
		Arterial Occidion	
	12/9/2024	ROSH TEST ASSSIGNED FOR CARDIOVASCULAR DISORDERS; COMP	PLETE BY 12/23/2026

**Cardiovascular Disorders** 

Week	Week Start	Reading	Rosh Review Subcategories
76	12/14/2026	Initial Evaluation and Management of Skin Disorders	Maculopapular Lesions
		Generalized Skin Disorders	Papular/Nodular Lesions
			Purpuric Rash
77	12/21/2026	Skin Disorders: Face and Scalp	Vesicular/Bullous Lesions
		Skin Disorders: Trunk	Cancer of the Skin
			Ulcerative Lesions
78	12/28/2026	Skin Disorders: Groin and Skinfolds	Dermatitis
		Skin Disorders: Extremities	Cutaneous Infections
	12/30/2026	ROSH TEST ASSIGNED FOR CUTANEOUS DISORDERS; COMPLETE E	3Y 1/13/2027

<b>Endocri</b>	Endocrine/Metabolic Disorders 5 weeks						
Week	Week Start	Reading	Rosh Review Subcategories				
79	1/4/2027	Acid-Base Disorders	Acid-Base Disturbances				
		Blood Gases, Pulse Oximetry, and Capnography					
80	1/11/2027	Fluid and Electrolyte Disorders	Fluid and Electrolyte Disturbances				
81	1/18/2027	Type I Diabetes Mellitus	Glucose Metabolism				
		Type 2 Diabetes Mellitus					
		DKA					
		Ketoacidosis Syndromes					
		Hyperosmolar Hyperglycemic State					
82	1/25/2027	Hypothyroidism and Myxedema Coma	Adrenal Disease				
		Hyperthyroidism and Thyroid Storm	Thyroid Disorders				
		Adrenal Insufficiency					
83	2/1/2027	Pituitary Disorders (Panhypopituitarism)	Tumors of Endocrine Glands				
		Parathyroid Disorders	Parathyroid Disease				
		Nutritional Disorders (Wernicke-Korsakoff, Vit. Def.)	Nutritional Disorders				
			Pituitary Disorders				
	1/27/2027	ROSH TEST ASSIGNED FOR ENDOCRINE/METABOLIC DISOR	DERS; COMPLETE BY 2/17/2027				
BREAK	2/8/2027	SELF-STUDY FOR IN-TRAINING EXAMINATION					
84-86	2/15/2027	COMPLETE ROSH QUESTIONS ON SIGNS, SYMPTOMS AND PRESENTATIONS					
	2/22/2027	COMPLETE ROSH QUESTIONS ON OTHER COMPONENTS AND CORE COMPETENCIES					

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<b>EMS</b>			2 weeks	
Week	Week Start	Reading		Rosh Review Subcategories
87	3/1/2027	<b>Emergency Medicine Services</b>		
		Prehospital Equipment		
		Air Medical Transport		
		Mass Gatherings		

3/8/2027

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Disaster Preparedness

**Natural Disasters** 

Chemical Disasters Bioterrorism

### NO ROSH TEST!

<b>Environr</b>	mental Disc	orders 4 weeks	
Week	Week Start	Reading	Rosh Review Subcategories
89	3/15/2027	Heat Emergencies	Temperature-Related Illness
		Cold Injuries	
		Hypothermia	
		Bites & Stings	Bites and Envenomations
90	3/22/2027	Snakebite	
		Marine Trauma and Envenomation	
91	3/29/2027	Diving Disorders	Dysbarism
		Drowning	Submersion Incidents
		Hyperbaric Oxygen Therapy	
92	4/5/2027	High-Altitude Disorders	High-Altitude Illness
		Mushroom Poisoning	Mushrooms/Poisonous Plants (in
		Poisonous Plants	Toxicology)
		Carbon Monoxide	
	4/7/2027	ROSH TEST ASSIGNED FOR ENVIRONMENTA	AL DISORDERS; COMPLETE BY 4/21/2027

<b>HEENT Disorders</b>		3 weeks	
Week	Week Start	Reading	Rosh Review Subcategories
93	4/12/2027	Eye Emergencies	Eye
94	4/19/2027	Ear Disorders Face and Jaw Emergencies Nose and Sinuses	Ear Nose
95	4/26/2027	Oral and Dental Emergencies Neck and Upper Airway Complications of Airway Devices	Oropharynx and Throat HEENT Tumors
	4/28/2027	ROSH TEST ASSIGNED FOR HEENT DISORDERS; COMPLETE BY 5/12	2/2027

<u>Hemato</u>	logic Disorc	<u>lers</u>	3 weeks	
Week	Week Start	Reading		Rosh Review Subcategories
96	5/3/2027	Transfusion Therapy		Blood Transfusion
		Thrombotics and Antithrombotics		Anticoagulants (in Toxicologic D/o)
		Clotting Disorders		
97	5/10/2027	Hemostasis		Hemostatic Disorders
		Hemophilias and Von Willebrand's	Disease	Lymphomas

Acquired Hemolytic Anemia Acquired Bleeding Disorders

98 5/17/2027 Anemia and Polycythemia

Emergency Complications of Malignancy

Sickle Cell Disease and Hereditary Hemolytic Anemia

**Red Blood Cell Disorders** 

Pancytopenia WBC Disorders

**Oncologic Emergencies** 

### 5/19/2027 ROSH TEST ASSIGNED FOR HEMATOLOGIC DISORDERS; COMPLETE BY 6/2/2027

<u>Immune</u>	e System Di	sorders 2 weeks	2 weeks	
Week	Week Start	Reading	Rosh Review Subcategories	
99	5/24/2027	The Transplant Patient	Transplant-Related Problems	
			Immune Complex Disorders	
100	5/31/2027	Systemic Rheumatic Diseases	Hypersensitivity	
			Collagen Vascular Disease	
			Multisystem Inflammatory Syndrome in Childre	
	6/2/2027	ROSH TEST ASSIGNED FOR IMMUNE SYSTEM	DISOPDEDS: COMPLETE BY 6/16/2027	
	0/2/2027	MOSIT TEST ASSIGNED FOR INVINIONE STSTEIN	DISORDERS, CONFLETE BT 0/10/2027	

Musculoskeletal Disorders (Nontraumatic) 3 weeks					
Week	Week Start	Reading	Rosh Review Subcategories		
101	6/7/2027	Neck and Back Pain	Disorders of the Spine		
		Shoulder Pain	Muscle Abnormalities		
		Hip and Knee Pain	Bony Abnormalities		
102	6/14/2027	Joints and Bursae	Joint Abnormalities		
103	6/21/2027	Nontraumatic Disorders of the Hand	Soft Tissue Infections		
		Soft Tissue Problems of the Foot	Overuse Syndromes		
	6/18/2025	ROSH TEST ASSIGNED FOR MUSCULOSKELETAL DISORDERS; COMPLETE BY 7/2/2025			
BREAK 104	6/28/2027	HAPPY END OF YEAR!			