

2024–2025 Internal Medicine Review Syllabus

Endocrinology:

Page 140, Obesity > Obesity — Drugs Approved for Long-Term Treatment

Text currently reads:		Text should read:			
Obesity — Drugs	Approved for Long	-Term Treatment	Obesity — Drugs	Approved for Long	-Term Treatment
Drugs	Common Adverse Reactions	Contraindications	Drugs	Common Adverse Reactions	Contraindications
Liraglutide, semaglutide	Nausea, bloating, pancreatitis (rare)	Pregnancy, Hx of pancreatitis, family Hx of MEN syndrome or MTC	Liraglutide, semaglutide, tirzepatide	Nausea, bloating, pancreatitis (rare)	Pregnancy, Hx of pancreatitis, family Hx of MEN syndrome or MTC
Phentermine/ Topiramate	Fast heart rate, anxiety, elevated blood pressure, headaches, dry mouth, depression	Pregnancy, uncontrolled hyperthyroidism, uncontrolled hypertension, glaucoma, MAOIs	Phentermine/ Topiramate	Fast heart rate, anxiety, elevated blood pressure, headaches, dry mouth, depression	Pregnancy, uncontrolled hyperthyroidism, uncontrolled hypertension, glaucoma, MAOIs

Page 142, Bone / Calcium Disorders > Osteoporosis > Vitamin D Deficiency and Osteomalacia

Text currently reads:	Text should read:
 Deficiency → insufficient calcium/phosphorus → poorly mineralized bones Labs: ↓ calcium, ↓ phosphorus, ↑ serum alkaline phosphorus, ↑ PTH Look for underlying conditions affecting vitamin D availability or metabolism to active vitamin D — Celiac disease, liver, kidney disease — "Tea and toast diet" + lack of sunlight 	 Deficiency → insufficient calcium/phosphorus → poorly mineralized bones Labs: ↓ calcium, ↓ phosphorus, ↑ serum alkaline phosphatase, ↑ PTH Look for underlying conditions affecting vitamin D availability or metabolism to active vitamin D — Celiac disease, liver, kidney disease — "Tea and toast diet" + lack of sunlight

Gastroenterology:

Page 169, Pancreas > Acute Pancreatitis > AP — Diagnosis

Text currently reads:	Text should read:
Lipase (more specific) often stays elevated beyond Day 7 Other causes of high amylase Macroamylasemia (benign macromolecules with low urinary excretion)	 Lipase (more specific) often stays elevated beyond Day 7 Other causes of high amylase End-stage kidney disease (ESKD) Macroamylasemia (benign macromolecules with low urinary excretion)



Page 179, Liver > Portal Hypertension

Text currently reads:	Text should read:
 Portal hypertension: ≥ 6 mmHg At 12 mmHg, portal hypertension can be clinically significant At 12 mmHg, there is high probability of varices Treatment (to be discussed in Cirrhosis) 	 Portal hypertension: ≥ 6 mmHg At 10 mmHg, portal hypertension can be clinically significant At 12 mmHg, there is increased risk of bleeding Treatment (to be discussed in Cirrhosis)

General Internal Medicine:

Page 199, Preventive Medicine > Screening Tests > Important Screening Exams to Know

Text currently reads:	Text should read:
Abdominal aortic aneurysm (AAA) Recommended one-time screening ultrasound in men 65–75 years of age who have a current or past history of smoking Evidence insufficient for screening in women	Abdominal aortic aneurysm (AAA) Recommended one-time screening ultrasound in men 65–75 years of age who have a current or past history of smoking Screening recommended in those who are ≥ 65 years of age who are 1st degree relatives of patients with AAA Evidence insufficient for screening in women

Page 201, Preventive Medicine > Vaccinations > Vaccinations for Patients at Risk

Text currently reads:		Text should read:	
Group	Vaccines	Group	Vaccines
Asplenia	Hib, pneumococcal (PCV13 and PPV23), meningococcal	Asplenia	Hib, pneumococcal (PCV13, PCV20, PPV23), meningococcal
Chronic liver disease	Hepatitis A and B	Chronic liver disease	Hepatitis A and B
Health care worker	Hepatitis B, influenza, MMR, Tdap	Health care worker	Hepatitis B, influenza, MMR, Tdap
		-	



Page 201, Preventive Medicine > Vaccinations > AR 27

Text currently reads:	Text should read:
AR 27 In November, a 34-year-old woman (G1P0) comes to see you at 24 weeks of gestation. She reports no history of chickenpox. She received all regular immunizations growing up, with her last immunizations received prior to college 16 years ago. Which immunizations would you recommend? A. No immunizations B. Varicella, Tdap C. Varicella, influenza, PCV20 D. Varicella, Tdap, influenza E. Tdap, influenza Answer:	AR 27 In November, a 34-year-old woman (G1P0) comes to see you at 24 weeks of gestation. She reports no history of chickenpox. She received all regular immunizations growing up, with her last immunizations received prior to college 16 years ago. Which immunizations would you recommend? A. No immunizations B. Varicella, Tdap C. Varicella, Tdap C. Varicella, influenza, PCV20 D. Varicella, Tdap, influenza E. Tdap, influenza, RSV Answer:

Infectious Disease:

Page 271, Sexually Transmitted Infections > Gonorrhea > Chlamydia trachomatis

Text currently reads:	Text should read:
Treatment if uncomplicated (test for cure in 3 months) Azithromycin 1,000 mg PO × 1 Partner notification and treatment	Treatment if uncomplicated (test for cure in 3 months) Doxycycline 100 mg bid × 7 days Partner notification and treatment

Page 274, Bacterial Diarrhea > Shigella - Quinolone Resistance (CDC 2017)

Text currently reads:	Text should read:
 Salmonella with MIC ≥ 0.12 µg/mL associated with: Prolonged duration of illness and treatment failure Common resistance to other agents Macrolides Trimethoprim/Sulfamethoxazole (TMP/SMX) Ampicillin and amoxicillin/clavulanate 	 Shigella with MIC ≥ 0.12 µg/mL associated with: Prolonged duration of illness and treatment failure Common resistance to other agents Macrolides Trimethoprim/Sulfamethoxazole (TMP/SMX) Ampicillin and amoxicillin/clavulanate



Psychiatry:

Page 382, Bipolar Disorder > Bipolar Disorder — Treatment

Text currently reads:	Text should read:
 Side effects (LITHIUM) Lethargy, leukocytosis (benign) Intention tremor Teratogenicity Hypothyroidism — test annually Insipidus (diabetes insipidus) Urine (polyuria) Metallic taste 	 Side effects (LITHIUM) Lethargy, leukocytosis (benign) Intention tremor Teratogenicity Hypothyroidism — test annually Insipidus (nephrogenic diabetes insipidus) Urine (polyuria) Metallic taste