

DRAFT

Module: Renal System

Week of: 8/19/02

	8/19/02	8/20/02	8/21/02	8/22/02	8/23/02
8:00					
9:00	Introduction	Embryology of Urinary System	Renal Hemodynamics	Physiology Lab: GFR, RBF, Clearance (Lab)	Body Fluids
10:00	Histology of Urinary System Anatomy Urinary System	Congenital Disorders Urinary System	GFR Clearance		Sodium, H2O Transport
11:00	Imaging the Urinary System	Hereditary Disorders of Urinary System	Medical Ethics		Proximal + Distal H2O Balance
12:00			LT		
1:00	Gross and Microscopic Anatomy Urinary System (Lab)	Medical Ethics	Clinical Skills or IS	Clinical Skills or IS	Clinical Skills or IS
2:00		Mentor SG			
3:00		LT			
4:00			LT	LT	LT

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Week of: 8/26/02

	8/26/02	8/27/02	8/28/02	8/29/02	8/30/02
8:00					
9:00	Anti Diuretic Hormone, Urea, Vasa Recta	Hypervolemia, Edema	Osmolar Disturbances: Hyponatremia	Potassium Metabolism	Divalent Ions
10:00	Solute Diuresis	Hypovolemia	Hypernatremia (polyuria)	Clinical Problems: Volume (SG)	Acid-Base Balance General and Renal (SG)
11:00	Overview: Sodium, H2O Balance	Terapy: IV Fluids	Medical Ethics		
12:00					
1:00	Clinical Problems: Sodium, H2O, Balance (Lab)	Clinical Skills Mentor SG	open or IS	open or IS	open or IS
2:00					
3:00					
4:00					

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Week of: 9/2/02

	9/2/02	9/3/02	9/4/02	9/5/02	9/6/02
8:00	Labor Day	Physiology Lab: Potassium, Acid-Base (SG)	Exam	Potassium	Mixed Acid-Based Disorders
9:00				Metabolic Acidosis	Clinical Problems Lab: Potassium, Acid-Base Problems (SG)
10:00			Medical Ethics	Metabolic Alkalosis	
11:00		LT			
12:00					
1:00	Labor Day	Clinical Problems Lab: H2O, Osmolality (SG)	Evidence Based Medicine Mentor SG	Medical Ethics or IS	Medical Ethics or IS
2:00					
3:00					
4:00				LT	LT

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Week of: 9/9/02

	9/9/02	9/10/02	9/11/02	9/12/02	9/13/02
8:00					
9:00	Renal Disorders: Vascular Disease	Pharmacology and Complications of Diuretics	Glomerular Diseases: Immunologic Mechanisms	Glomerular Diseases: Clinical Syndromes	Interstitial Diseases: TIN
10:00	Hypertension: Primary		Glomerular Diseases: Clinical Manifestations	Clinical Problems Lab: Glomerular Diseases (SG)	Urinary Tract Infections
11:00	Hypertension: Secondary	Medications for High Blood Pressure	Complementary Alternative Medicine LT		Pathogenesis of Stones
12:00					
1:00	Clinical Problems Lab: Hypertension (SG)	Medical Ethics Mentor SG LT	Clinical Skills or IS	Clinical Skills or IS	Clinical Skills or IS
2:00					
3:00			LT	LT	LT
4:00			LT	LT	LT

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Week of: 9/16/02

	9/16/02	9/17/02	9/18/02	9/19/02	9/20/02
8:00	Yom Kippur				
9:00	Obstruction	Clinical Syndromes: Acute Renal Failure I	Chronic Renal Failure II Progression	Therapy: Dialysis	Therapy: Transplantation
10:00	Clinical Problems Lab:	Acute Renal failure II Nephrotoxins	Chronic Renal Failure III Pharmacology	Pathology: Acute Renal Failure, Chronic Renal Failure, Tubulointerstitial Disease (Lab)	Clinical Problems Lab:
11:00	Interstitial Disease (SG)	Clinical Syndromes: Chronic Renal Failure I Adaptations	Complementary Alternative Medicine LT		Acute Renal Failure Chronic Renal Failure (SG)
12:00					
1:00	Pathology: Glomerular and Interstitial Disease (SG)	Medical Ethics	Complementary and Alternative Medicine or IS	Complementary and Alternative Medicine or IS	Complementary and Alternative Medicine or IS
2:00		Mentor SG LT			
3:00					
4:00			LT	LT	LT

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Week of: 9/23/02

	9/23/02	9/24/02	9/25/02	9/26/02	9/27/02
8:00					
9:00	Management: Obstructive Nephropathy	Prostate Cancer	Voiding Disorders, Urodynamics	Review	FINAL EXAMINATION
10:00	Management: Nephrolithiasis	Clinical Problems Lab: Stones, Obstruction, Tumors (SG)	Erectile Dysfunction		
11:00	Renal Cysts and Tumors		Geriatrics		
12:00					
1:00	Pathology and Radiology Obstruction, Tumors (Lab)	Screening and Prevention Mentor SG	Medical Ethics or IS	Medical Ethics or IS	Medical Ethics or IS
2:00					
3:00					
4:00					

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