

**KING SAUD UNIVERSITY  
COLLEGE OF MEDICINE**

**WEEK 1 – RENAL BLOCK (Group-Female)**

Week (1) Starting: 01/04/2018 to 05/04/2018

**ACUTE KIDNEY INJURY**

**CHAIR PERSON: Dr. Mohammed Al-Ghonaim**

Sunday 01 April 2018	Monday 02 April 2018	Tuesday 03 April 2018	Wednesday 04 April 2018	Thursday 05 April 2018
8:00 - 10:00 am	8:00 - 9:00 am	8:00 - 9:00 am	8:00 - 10:00 am	8:00 - 10:00 am
Problem-based Learning Case 1 Tutorial 1	Acute kidney injury <b>(Pathology)</b> Dr. Sufia Husain	Self-directed Learning	Problem-based Learning Case 1 Tutorial 2	<b>(Practical - 1)</b> Acute kidney injury <b>(Pathology)</b> Dr. Wajid Al Thagafi Dr. Sufia Husain
	9:00 - 11:00 am <b>(Practical)</b> Glomerular filtration rate and renal clearance <b>(Physiology)</b> All staff	9:00 - 10:00 am Renal function tests <b>(Biochemistry)</b> Dr. Rana Hasanato		
10:00 - 11:00 am		10:00 - 11:00 am	10:00 - 11:00 am	10:00- 11:00 am
Anatomy of the kidney <b>(Anatomy)</b> Dr. Jamilah El Medany		Radiology of Renal System <b>(Radiology)</b> Dr. Faten Al Mohideb	Development of the kidney, ureters <b>(Embryology)</b> Dr. Jamilah El Medany	Take a history related to renal symptoms <b>Clinical Skills (F1)</b>
11:00 - 12:00 pm	11:00 - 12:00 pm	11:00 - 12:00 pm	11:00 - 12:00 pm	11:00 - 12:00 pm
Histology of the Kidney <b>(Histology)</b> Prof. Raeesa Abdultawab	Renal functions and glomerular filtration <b>(Physiology)</b> Dr. Manan Alhakhbany	Chemical examination of urine <b>(Biochemistry)</b> Dr. Rana Hasanato	Renal clearance <b>(Physiology)</b> Dr. Manan Alhakhbany	Take a history related to renal symptoms <b>Clinical Skills (F2)</b>
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm
1:00 – 3:00 pm	1:00 – 3:00 pm	1:00 - 3:00 pm	1:00 -3:00 pm	1:00 – 2:00 pm
<b>(Practical)</b> h\yAnatomy of the kidney <b>(F1)</b> <b>(Anatomy)</b> All Staff	<b>(Practical)</b> Anatomy of the kidney <b>(F2)</b> <b>(Anatomy)</b> All Staff	<b>(Practical)</b> Histology of the kidney <b>(Histology)</b> All Staff	<b>Salam</b>	Regulation of glomerular filtration <b>(Physiology)</b> Dr. Manan Alhakhbany
				2:00 - 3:00 pm Self-directed Learning

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**WEEK 2 - RENAL BLOCK (Group-Female)**

Week ( 2 ) Starting: 08/04/2018 to 12/04/2018

**URINARY TRACT INFECTIONS**

**CHAIR PERSON: Dr. Mohammed Al-Ghonaim**

Sunday 08 April 2018	Monday 09 April 2018	Tuesday 10 April 2018	Wednesday 11 April 2018	Thursday 12 April 2018
8:00 - 10:00 am  Problem-based Learning  Case 2 Tutorial 1	8:00 - 9:00 am  Cystitis  (Microbiology) Prof. Hanan Habib	8:00 - 9:00 am  Management of UTI  (Microbiology) Prof. Hanan Habib	8:00 - 10:00 am  Problem-based Learning  Case 2 Tutorial 1	8:00 - 9:00 am  Infection of the upper urinary tract  (Pathology) Dr. Hala Kfoury
	9:00 - 10:00 am  Self-directed Learning	9:00 - 10:00 am  Renal excretion of drugs (Pharmacology) Prof. Hanan Hagar		9:00 - 10:00 am  Infection of the lower urinary tract  (Pathology) Dr. Hala Kfoury
10:00 - 11:00 am  Self-directed Learning	10:00 - 12:00 pm  (Practical)  Organisms causing UTI  (Microbiology) Dr. Fawzia Al Otaibi	10:00 - 12:00 pm  (Practical)  Ureters, bladder, and urethra (F1)  (Anatomy) All Staff	10:00 - 11:00 am Development of bladder and urethra (Embryology) Dr. Sanaa Al Shaarawi	10:00 - 11:00 am Recognize different types of catheters/ insert the foley's catheter  (Clinical Skills) (F1)
11:00 - 12:00 pm Ureters, bladder and urethra  (Anatomy) Dr. Sanaa Al Shaarawi			11:00 - 12:00 pm  Physiology of Micturation (Physiology) Dr. Manan Alhakhbany	11:00 - 12:00 pm Recognize different types of catheters/ insert the foley's catheter  (Clinical Skills) (F2)
Lunch 12:00 - 1:00pm	Lunch 12:00 - 1:00pm	Lunch 12:00 - 1:00pm	Lunch 12:00 - 1:00pm	Lunch 12:00 - 1:00pm
1:00 - 2:00 pm Histology of Urinary tract (Histology) Prof. Raeesa Abdultawab	1:00 - 2:00 pm Co-trimoxazole, nitrofurantoin and quinolones in UTI (Pharmacology) Dr. Aliah Alshanwani	1:00 - 3:00 pm  (Practical)  Histology of urinary Tract  (Histology) All Staff	1:00 - 3:00 pm  <b>Salam</b>	1:00 - 3:00 pm  (Practical - 2)  Infection of the urinary tract (Pathology)  Dr. Wajid Al Thagafi Dr. Hala Kfoury
2:00 - 3:00 pm Kidney stones  (Biochemistry) Dr. Sumbul Fatma	2:00 - 3:00 pm Cephalosporins tetracyclines and aminoglycoside in UTI (Pharmacology) Dr. Aliah Alshanwani			

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**WEEK 3 - RENAL BLOCK (Group-Female)**

Week (3) Starting: 05/04/2018 to 19/04/2018

**NEPHROTIC/NEPHRITIC SYNDROME**

**CHAIR PERSON: Dr. Mohammed Al-Ghonaim**

Sunday 15 April 2018	Monday 16 April 2018	Tuesday 17 April 2018	Wednesday 18 April 2018	Thursday 19 April 2018
8:00 – 10:00 am  Problem-based Learning  Case 3 Tutorial 1	8:00 - 9:00 am Tubular reabsorption (Physiology) Dr. Maha Saja  9:00 ~ 10:00 pm Inborn errors of amino acid metabolism (Biochemistry) Dr. Sumbul Fatma	8:00 - 9:00 am Renal regulation of body fluid (Physiology) Dr. Maha Saja  9:00 ~ 10:00 am Loop and thiazide diuretics (Pharmacology) Prof. Hanan Hagar	8:00 ~ 10:00 am  Problem-based Learning  Case 3 Tutorial 2	8:00 - 10:00am  <b>(Practical- 3)</b>  Rapid Progress Glomerular Nephritis/Chronic Kidney Disease  (Pathology)  Dr. Wajd Al Thagafi Dr. Hala Kfoury
10:00 ~ 12:00 pm  <b>(Practical)</b>  Renal tubular function  (Physiology)  All staff	10:00 ~ 12:00 pm  <b>(Practical)</b>  Tubular transportation  (Physiology)  All staff	10:00 ~ 11:00 am Carbonic anhydrase inhibitors and osmotic diuretics (Pharmacology) Prof. Hanan Hagar  11:00 – 12:00pm Immune complex nephritis (Immunology) Dr. Reem Sghiri	10:00 ~ 11:00 nn  Concentration of the urine (Physiology) Dr. Maha Saja  11:00 ~ 12:00 pm Potassium sparing diuretics (Pharmacology) Prof. Hanan Hagar	10:00 – 11:00 am Renal examination  <b>Clinical Skills (F1)</b>  11:00 ~ 12:00 pm Renal examination  <b>Clinical Skills (F2)</b>
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm
1:00 ~ 2:00 pm Pyelonephritis  (Microbiology) Dr. Fawzia Al Otaibi	1:00 ~ 2:00 pm Tubular secretion  (Physiology) Dr. Maha Saja	1:00 ~ 2:00 pm Rapid Progress Glomerular Nephritis/Chronic Kidney Disease (Pathology) Dr. Hala Kfoury	1:00 ~ 3:00 pm  <b>Salam</b>	1:00-3:00 pm  <b>(Practical)</b>  Urinalysis  (Biochemistry)  All Female Staff
2:00-3:00pm  Self-directed Learning	2:00-3:00pm  Self-directed Learning	2:00-3:00pm Nephrotic/nephritic syndrome (Pathology) Dr. Hala Kfoury		

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WEEK 4 - RENAL BLOCK (Group-Female)				
Week (4) Starting: 22/04/2018 to 26/04/2018				
CHRONIC KIDNEY DISEASE				
CHAIR PERSON: Dr. Mohammed Al-Ghonaim				
Sunday 22 April 2018	Monday 23 April 2018	Tuesday 24 April 2018	Wednesday 25 April 2018	Thursday 26 April 2018
8:00 - 10:00 am	8:00 - 9:00 am	8:00 - 9:00 am	8:00 - 10:00 am	8:00 - 9:00 am
Problem-based Learning  Case 4 Tutorial 1	Self-directed Learning	Self-directed Learning	Problem-based Learning  Case 4 Tutorial 2	Self-directed Learning
	9:00 - 10:00am	9:00 - 10:00am Immunology of renal transplant <b>(Immunology)</b> Dr. Reem Sghiri		9:00 – 12:00 nn  <b>Clinical Skills Assessment OSCE</b>
10:00 - 12:00 pm	10:00 - 11:00 am	10:00 - 11:00 am	10:00 – 11:00 am	
<u>Practical Revision</u>  Organism causing UTI  <b>(Microbiology)</b> Dr. Malak El Hazmi	Basics of acid base <b>(Physiology)</b> Dr. Maha Saja	Self-directed Learning	Acid base disorders <b>(Physiology)</b> Dr. Maha Saja	
	11:00 – 12:00 pm	11:00 – 12:00 pm	11:00 - 12:00 pm	
	Buffer systems <b>(Physiology)</b> Dr. Maha Saja	Tumors of the kidney and urinary tract <b>(Pathology)</b> Dr. Hala Kfoury	Pathology of renal allograft <b>(Pathology)</b> Dr. Hala Kfoury	
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm
1:00 - 2:00 pm	1:00 – 3:00pm	1:00 – 2:00 pm	1:00-3:00 pm	1:00 – 2:00 pm
<u>(Practical)</u>  Ureters, bladder, and urethra (F2)  <b>(Anatomy)</b>  All Staff	<u>(Practical)</u>  Basics of Acid base  <b>(Physiology)</b> All staff	Self-directed Learning	<b>Salam</b>	Self-directed Learning
		2:00 -3:00pm		2:00 -3:00pm
		Self-directed Learning		Self-directed Learning

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WEEK 5 - RENAL BLOCK (Group-Female)

Week (5) Starting: 29/04/2018 03/05/2018

CONSOLIDATION WEEK

CHAIR PERSON: Dr. Mohammed Al-Ghonaim

Sunday 29 April 2018	Monday 30 April 2018	Tuesday 01 May 2018	Wednesday 02 May 2018	Thursday 03 May 2018
Consolidation	Consolidation	Consolidation	Consolidation	Consolidation

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