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| **WEEK 1 – RENAL BLOCK (Male- Group B)** |
| **Week (1 ) Starting: 20/04/2014 ( 20/06/1435H )****Acute Kidney injury** |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** |
| **Sunday****20 April 2014** | **Monday****21 April 2014** | **Tuesday****22 April 2014** | **Wednesday****23 April 2014** | **Thursday****24 April 2014** |
| **8:00 - 10:00 am**Problem-based LearningCase 1 Tutorial 1 | **8:00 - 9:00 am****(Practical)**Histology of the kidney**(Histology)****All Staff** | **8:00 - 9:00 am**Self-directed Learning  | **8:00 - 10:00 am**Problem-based LearningCase 1 Tutorial 2 | **8:00 - 10:00 am****(Practical - 1)**Acute kidney injury**(Pathology)****Dr. Marie Mukhashin/****Prof. Ammar Rikabi** |
| **9:00 - 10:00am**Radiology of Renal System**( Radiology )****Dr. Reshaid AlJurayyan** | **9:00 - 10:00 am** Development of the kidney and ureters**(Embryology)****Prof. Ahmed Fathalla** |
| **10:00 – 11:00am**Histology of the Kidney**(Histology)****Dr. Aly Mohammed** | **10:00 - 11:00am**Self-directed Learning | **10:00 - 11:00 am**Chemical examination of urine **(Biochemistry)****Dr. Usman Ghani** | **10:00 – 12:00pm** **Salam** | **10:00 - 11:00 am**Renal clearance**(Physiology)****Prof. Tarig Ahmed** |
| **11:00 - 12:00 pm**Anatomy of the kidney**(Anatomy)**  **Prof. Saeed Abuelmakarem**  | **11:00 -12:00 pm**Renal function test **(Biochemistry)****Dr. Amr Moustafa** | **11:00 - 12:00 pm**Acute kidney injury**(Pathology)****Prof. Ammar Rikabi** | **11:00 - 12:00 pm**Self-directed Learning |
| **Lunch****12:00 – 1:00pm** | **Lunch****12:00 – 1:00pm** | **12:00-1:00pm**Regulation of glomerular filtration**(Physiology)****Prof. Tarig Ahmed** | **Lunch****12:00 – 1:00pm** | **Lunch****12:00 – 1:00pm** |
| **1:00 - 2:00 pm**Renal functions and glomerular filtration**(Physiology)****Prof. Tarig Ahmed** | **1:00 - 2:00 pm**Self-directed Learning  | **1:00 - 3:00 pm****(Practical)**Anatomy of the kidney**(Anatomy)****All Staff** | **1:00 - 3:00 pm****(Practical)**Glomerular Filtration Rate and renal clearance**(Physiology)****All Staff** | **1:00-3:00 pm****Salam** |
| **2:00 - 3:00 pm**Self-directed Learning | **2:00 - 3:00 pm**Self-directed Learning |

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| **WEEK 2 – RENAL BLOCK (Male- Group B)** |
| **Week (2 ) Starting: 27/04/2014 ( 27/06/1435H )****Urinary Tract Infections** |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** |
| **Sunday****27 April 2014** | **Monday****28 April 2014** | **Tuesday****29 April 2014** | **Wednesday****30 April 2014** | **Thursday****01 May 2014** |
| **8:00 - 10:00 am**Problem-based LearningCase 2 Tutorial 1 | **8:00 - 9:00 am**Infection of the upper urinary tract**(Pathology)****Prof. Ammar Rikabi** | **8:00 - 9:00 am**Self-directed Learning | **8:00 - 10:00 am**Problem-based LearningCase 2 Tutorial 2 | **8:00 - 10:00 am****(Practical - 2)** Infection of the urinary tract**(Pathology)****Dr. Marie Mukhashin/****Prof. Ammar Rikabi** |
| **9:00 – 11:00** **am****(Practical)**Ureters, bladder, and urethra**(Anatomy)****All Staff** | **9:00 - 10:00 am**Development of bladder and urethra**(Embryology)****Dr. Essam Salama** |
| **10:00 - 11:00 am** Kidney stones**(Biochemistry)****Dr. Usman Ghani** | **10:00 - 11:00 am**Co-trimoxazole, nitrofurantoin and quinolones in UTI**(Pharmacology)****Prof.**  **Mohammad Al Humayyad** | **10:00 - 11:00am**Infection of the lower urinary tract**(Pathology)****Prof. Ammar Rikabi** | **10:00am - 11:00am**Physiology of Micturation **(Physiology)****Prof. Tarig Ahmed** |
| **11:00 - 12:00 pm**Ureters, bladder and urethra**(Anatomy)****Prof. Ahmed Fathalla** | **11:00 - 12:00 pm****(Practical)**Histology of urinary tract**(Histology)****All Staff** | **11:00 - 12:00pm**Cystitis**(Microbiology)****Dr. Ali Somily** | **11:00-12:00 pm**Self-directed Learning | **11:00-12:00 pm**Management of UTI**(Microbiology)****Dr. Ali Somily** |
| **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)****Dr. Aly Mohammad** | **1:00-2:00 pm**Cephalosporins tetracyclines and aminoglycoside in UTI**(Pharmacology)****Prof. Mohammad Al Humayyad** | **1:00 - 3:00 pm****(Practical)**Organisms causing UTI**(Microbiology)****Prof. Kambal****Dr. Ali Somily** | **1:00 - 2:00 pm**Self-directed Learning | **1:00 - 3:00 pm****Salam** |
| **2:00 - 3:00 pm**Self-directed Learning | **2:00 - 3:00 pm**Self-directed Learning | **2:00 - 3:00 pm**Self-directed Learning |

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| **WEEK 3 - RENAL BLOCK (Male- Group B)** |
| **Week (3 ) Starting: 04/05/2014 ( 05/07/1435H )****Nephrotic/Nephritic syndrome** |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** |
| **Sunday****04 May 2014** | **Monday****05 May 2014** | **Tuesday****06 May 2014** | **Wednesday****07 May 2014** | **Thursday****08 May 2014** |
| **8:00 - 10:00 am****MIDBLOCK****EXAM** | **8:00 - 10:00 am****(Practical)**Tubular transportation**(Physiology)****All Staff** | **8:00 - 9:00 am**Renal Excretion of drugs**(Pharmacology)****Dr. Ishfaq Bukhari** | **8:00 - 10:00 am**Problem-based LearningCase 3 Tutorial 2 | **8:00 - 9:00 am**Rapid Progress Glomerular Nephritis/Chronic Kidney Disease **(Pathology)****Prof. Ammar Rikabi** |
| **9:00 - 10:00** **am**Loop and thiazide diuretics**(Pharmacology)****Prof.** **Abdulqader** **Al Haider** | **9:00 - 10:00 am**Inborn errors of amino acid metabolism **(Biochemistry)****Dr. Usman Ghani** |
| **10:00 - 12:00 pm**Problem-based LearningCase 3 Tutorial 1 | **10:00 – 11:00** **am**Pyelonephritis**(Microbiology)** **Prof. Abdelmageed Kambal** | **10:00 – 11:00** **am** Tubular secretion**(Physiology)****Prof. Tarig Ahmed** | **10:00 – 11:00** **am**Immune complex nephritis **(Immunology)****Dr. Adel Almogren** | **10:00 - 11:00 am**Renal regulation of body fluid**(Physiology)****Prof. Tarig Ahmed** |
| **11:00 - 12:00 pm**Carbonic Anhydrase inhibitors and osmotic diuretics**(Pharmacology)****Prof. Abdulqader** **Al Haider** | **11:00 - 12:00 pm**Self-directed Learning | **11:00- 12:00 pm**Potassium sparing diuretics**(Pharmacology)****Prof.**  **Abdulqader Al Haider** | **11:00 - 12:00 pm**Concentration of the urine**(Physiology)****Prof. Tarig Ahmed** |
| **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**Tubular reabsorption**(Physiology)****Prof. Tarig Ahmed** | **1:00-3:00 pm****(Practical - 3)**  Rapid Progress Glomerular Nephritis/Chronic Kidney Disease**(Pathology)****Dr. Marie Mukhashin/****Prof. Ammar Rikabi** | **1:00 - 3:00 pm****(Practical)**Urinalysis**(Biochemistry)****All Staff** | **1:00 - 3:00 pm****(Practical)** Renal tubular function**(Physiology)****All Staff** | **1:00-3:00 pm****Salam** |
| **2:00 - 3:00 pm**Nephrotic/nephritic Syndrome**(Pathology)****Prof. Ammar Rikabi** |

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| **WEEK 4 - RENAL BLOCK (Male- Group B)** |
| **Week (4 ) Starting: 11/05/2014 ( 12 /07/1435H )****Chronic Kidney Disease** |
| **CHAIR PERSON: Dr. Mohammed Al-Ghonaim** |
| **Sunday****11 May 2014** | **Monday****12 May 2014** | **Tuesday****13 May 2014** | **Wednesday****14 May 2014** | **Thursday****15 May 2014** |
| **8:00 - 10:00 am**Problem-based LearningCase 4 Tutorial 1 | **8:00 - 9:00 am**Self-directed Learning | **8:00 - 9:00 am**Immunology of renal transplant**(Immunology)****Prof. Zahid Shakoor** | **8:00 - 10:00 am**Problem-based LearningCase 4 Tutorial 2 | **8:00 -9:00 am**Buffer system**(Physiology)****Prof. Tarig Ahmed** |
| **9:00 - 10:00 am**Self-directed Learning | **9:00 - 10:00 am**Self-directed Learning | **9: 00 - 10:00 am**Acid base disorders**(Physiology)****Prof. Tarig Ahmed** |
| **10:00 – 11:00 am**Self-directed Learning | **10:00 – 11:00 am**Self-directed Learning | **10:00 – 11:00 am**Pathology of renal allograft**(Pathology)****Prof. Ammar Rikabi**  | **10:00 - 11:00 am**Self-directed Learning | **10:00 - 12:00 pm****Practical Revision**Organism causing UTI**( Microbiology)****Dr. Ali Somily** |
| **11:00 - 12:00 pm** Tumors of the kidney and urinary tract**(Pathology)****Prof. Ammar Rikabi** | **11:00 - 12:00 pm** Basics of acid base  **(Physiology)****Prof. Tarig Ahmed** | **11:00 - 12:00 pm**Self-directed Learning | **11:00 - 12:00 pm**Self-directed Learning |
| **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**Self-directed Learning | **1:00-2:00 pm**Self-directed Learning | **1:00 - 3:00 pm****(Practical)**Basics of Acid base **(Physiology)**All staff | **1:00 - 2:00 pm**Self-directed Learning | **1:00-3:00 pm****Salam** |
| **2:00-3:00pm**Self-directed Learning | **2:00-3:00pm**Self-directed Learning | **2:00-3:00pm**Self-directed Learning |