Expectations for Year 6 Renal attachment

**The following should already be familiar at the START of the RENAL attachment**

ANATOMY

1. Urinary tract

2. Pelvic blood vessels

3. Central veins

4.

PHYSIOLOGY

1. Acid-base balance

2. Electrolyte control – sodium, potassium

3. Fluid balance

4. Secondary hyperparathyroidism

PHARMACOLOGY

1. Immunosuppressive drugs

2. Blood pressure control

3. Control of secondary hyperparathyroidism

4. Steroid side effects

CLINICAL SCENARIOS / ILLNESS SCRIPTS RELEVANT TO THIS SPECIALITY

1. Diabetic kidney disease

2. Staging of chronic kidney disease

3. Presentation of renal disease

4. Acute kidney injury

5. Dialysis – haemo and peritoneal

6. Transplantation

CLINICAL EXAMINATION SKILLS RELEVANT TO THIS SPECIALITY

1. Assessment of fluid status

2. Cardiovascular – blood pressure and its complications

3. Abdominal – detection of polycystic kidneys and renal transplant

ADDITIONAL SKILLS RELEVANT TO THIS SPECIALITY

1. Communication skills: decision making, breaking bad news

2. Geriatric assessment

**On this attachment experience will be gained in the following:**

PHARMACOLOGY

1.

2.

3.

4.

ADDITIONAL CLINICAL SCENARIOS / ILLNESS SCRIPTS

1.

2.

3.

4.

5.

6.

ADDITIONAL CLINICAL EXAMINATION SKILLS

1.

2.

3.

ADDITIONAL SKILLS RELEVANT TO THIS SPECIALITY

1.

2.