MID UGS 020 EXAM

<u>Collected by:</u> Ali Almhrouq

Answers only :(

Lab micro:

1-VHL

2-Nephronophthisis-medullary cystic disease

Lab anatomy:

1-Second part of the duodenum (A)

2-left renal vein

3-ureter

4-inferolateral surface of prostate

Micro:

1-uncomplicated cystitis

2-gram negative cocci

3-requiring a UTI increase the risk for requiring another UTI

4-syphilis—>VDRL

5-HSV-2

6-BV—->decrease lactobacilli

7-Sequestering iron

8-treat ASB—> 70 years old men prostate resection

Patho:

1-CHROMOPHOBE RENAL CARCINOMAS with hypodiploidy

2-Struvite stone

3-Acute Tubular Necrosis—>most common ischemia

4-Analgesic Nephropathy—> inhibition of prostaglandin synthesis

5-Autosomal Recessive Polycystic—> PKHD1

6-nephrotic—> Membranous nephropathy

7-not nephrotic sign—> azotemia

8-dense-deposit disease—> C3 nephritic factor

9-prostatic hyperplasia—>urinary urgency, frequency, 10-Yolk sac tumors—> Schiller-Duvall

Histo:

1-wrong —> epididymis has a circular layer between two longitude layers

2-myiod

3-vaginal part or the cervix—> Pseudostratified

4-Lacis cells—> afferent and

efferent arterioles

Physio:

1-0.08 net reabsorption

2-400ml/min

3-Time gradient—>Na

4-renin system inhabition—>impaired GFR only

a الجدول a-decrease/ increase/ decrease الجدول

6-ANP

7-creatinine excretion remains the same

8-diabetes with hypo kalemia—> excess insulin

9-wrong—>vasa recta countercurrent multiplier

10-potassium excretion unchanged

11-Increased resistance in the efferent arterioles

12-increase ADH

Anatomy:

1-Batson venous plexus

2-subcostal nerve

3-vas deferens—> Supplied by artery branch from inferior vesical

4-Mismatch—> anterior internal iliac division is in the greater pelvis 5-between 2 articulate lines

6-posterior ligament

7-regurgitation of semen is inhabited by sphincter supplied from pudendal nerve

8-supplies the skin between anal and coccyx—> Coccygeus plexus 9-congestion—>left renal vein

10-😁