

start from slide 20
GENITOURINARY
then back to pp

QUESTION

SOUL 2021

عكس ر

What is the name of this study?



ANSWER:

1. Micturating Cystourethrogram(MCUG)



• QUESTION

مسور

SOUL 2021

What is the name of this pathology (without abbreviation)?



• ANSWER

Vesicoureteral reflux (VUR)

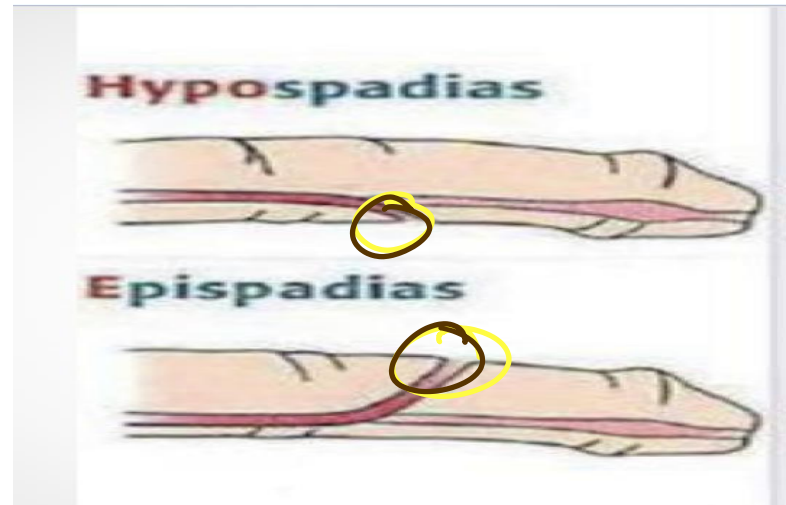


QUESTION

in pedi'

SOUL 2021

1. What is the Dx?
2. Mention 2 associated anomalies?
3. Name 2 commonly associated features with this pathology other than the abnormally located urethral meatus?



ANSWER

1. Hypospadias and Epispadias
2. Bladder extrophy , Bifid penis , Rectum prolapse
3. Chordee (downward bending of the penis) , Hooded appearance of the penis



• QUESTION

pedi

IHSAN 2020

Name 2 commonly associated features with this pathology other than the abnormally located urethral meatus :

(Image Of Hypospadias)



• ANSWER

1. Chordee (downward bending of the penis)
2. Hooded appearance of the penis



• QUESTION

حوت
سرور

2019 – Before

1. What is the name of this study?

2• What is the name of this pathology? (with no abbreviation)



• ANSWER

1.MCUG

2.vesicouretral reflux

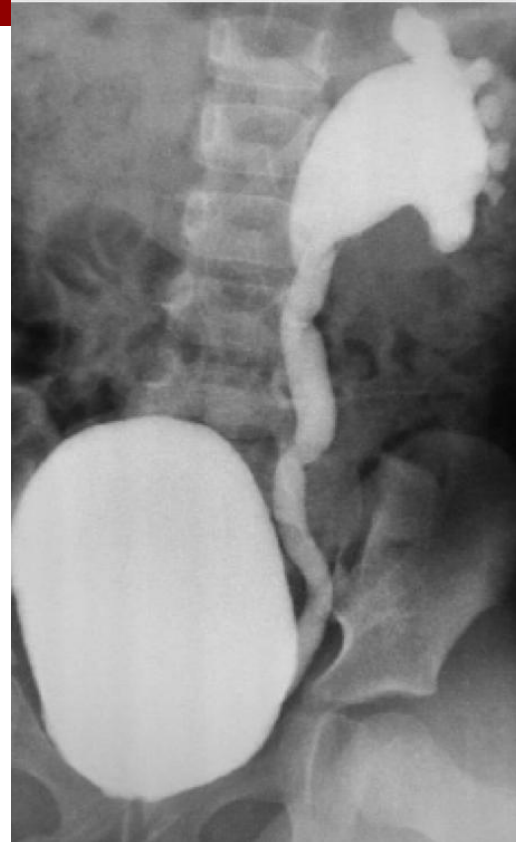


• QUESTION

1590

2019 – Before

1. What is the pathology?
2. What is the cause behind this?
3. What are the 2 complications that might occur?



• ANSWER

1. Left dilated tortuous ureter and hydronephrosis
2. Posterior urethral valve - Congenital
3. Recurrent UTIs ,Kidney scarrin



• QUESTION



2019 – Before

1. What is the imaging?

2. What is the the management?



• ANSWER

1.MCUG

2.Antibiotic for UTI - Endoscopic injection - Surgery

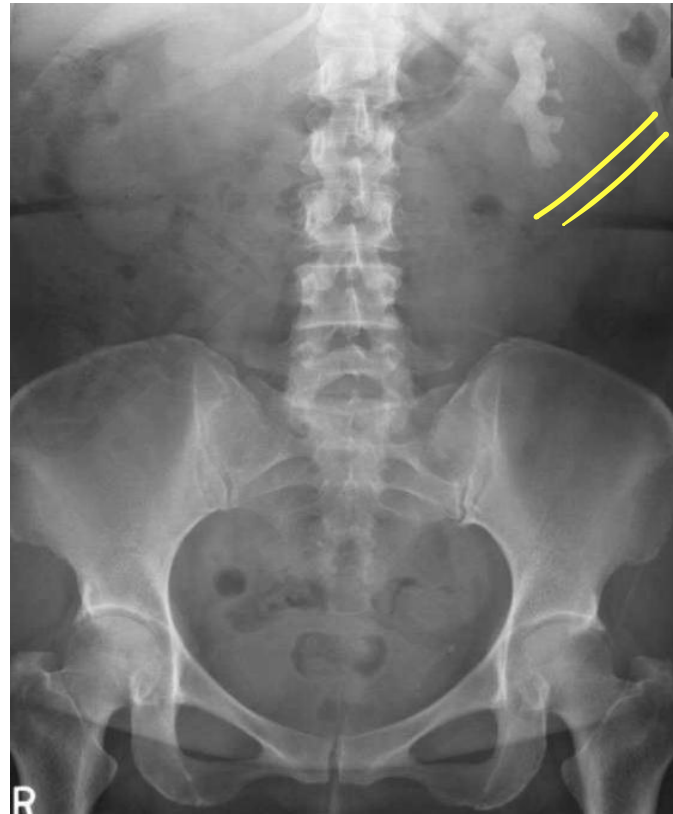


• QUESTION



2019 – Before

1. Name The findings
2. what is the Etiology?



• ANSWER

1. Staghorn stone or Struvite stone

2. Urease Producing bacteria (proteus, klebsiella, pseudomonas)



QUESTION

2019 – Before

1. What is the diagnosis?

2. What is your management?



• ANSWER

1. Testicular torsion

2. Orchiectomy



A doctor in a white coat is holding a tablet. Overlaid on the image is a stylized anatomical diagram of the human genitourinary tract, showing the kidneys, ureters, bladder, and reproductive organs. The diagram is rendered in a semi-transparent, wireframe style with a color gradient from red to yellow. The text "Genitourinary Tract" is written in a large, white, bold font across the center of the image.

Genitourinary Tract

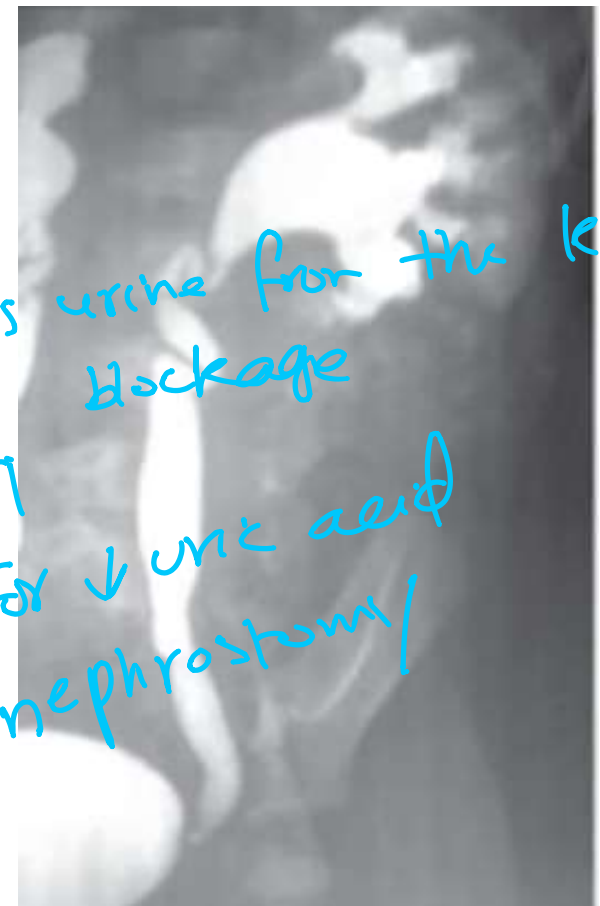
Q1: What is the imaging?

- MCUG

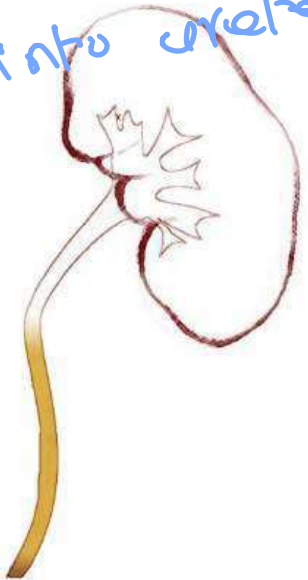
Q2: Mx?

- Antibiotic for UTI
- Endoscopic injection
- Surgery

- ① draining excess urine from the kidney
- ② removing the blockage
- ③ Ab for UTI
- ④ drugs for ↓ urine acid
- ⑤ maybe nephrostomy!



urine reflux into ureter



Grade I

into ureter & kidney without swelling



Grade II

into ureter & kidney with minimal swelling



Grade III

with moderate swelling



Grade IV

with severe swelling & ureter twisting



Grade V

Q1: What is the name of this study?

- MCUG

Q2: What is the name of this pathology (without abbreviation)?

- Vesicouretral reflux (VUR)



Q1: What is the pathology?

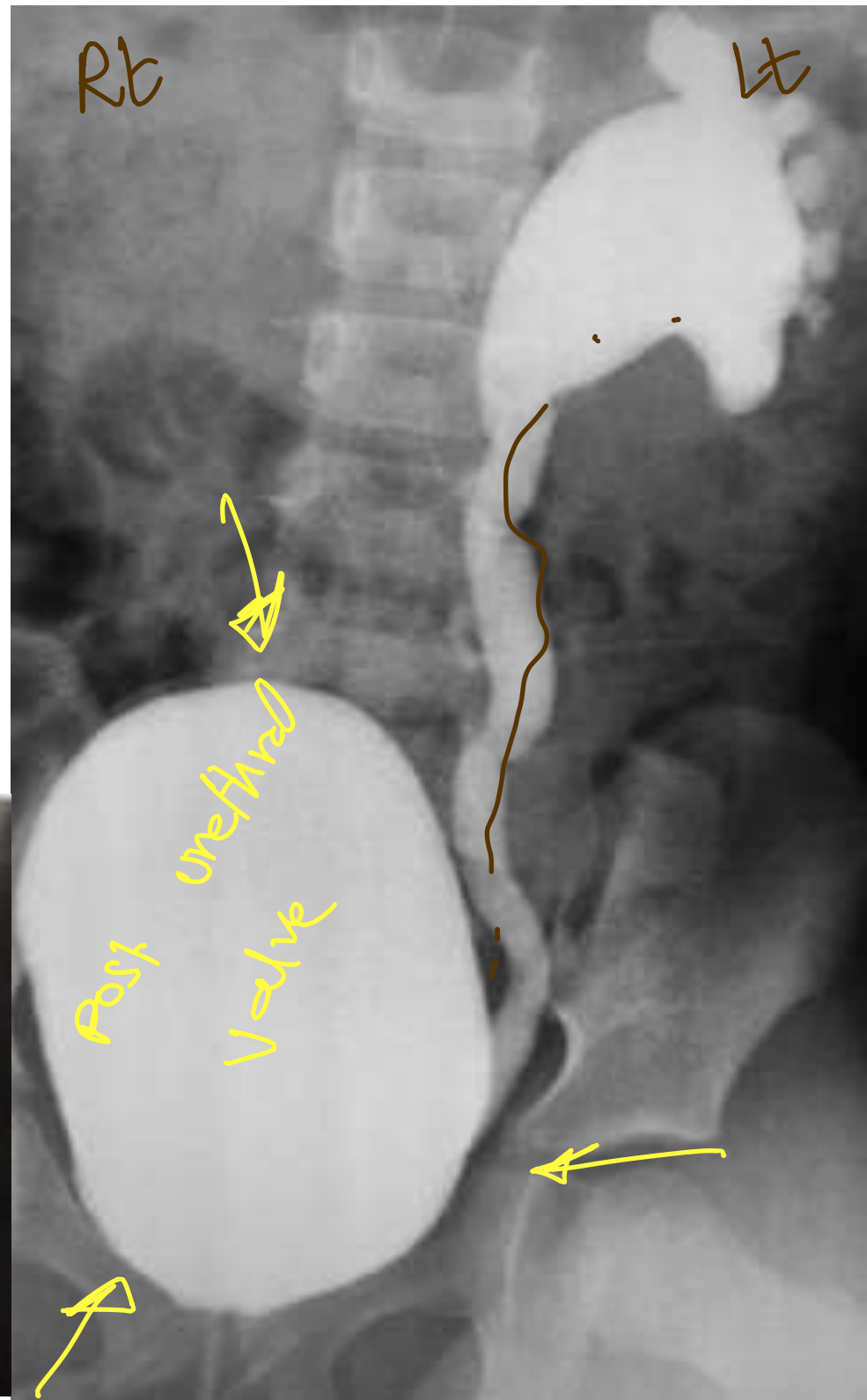
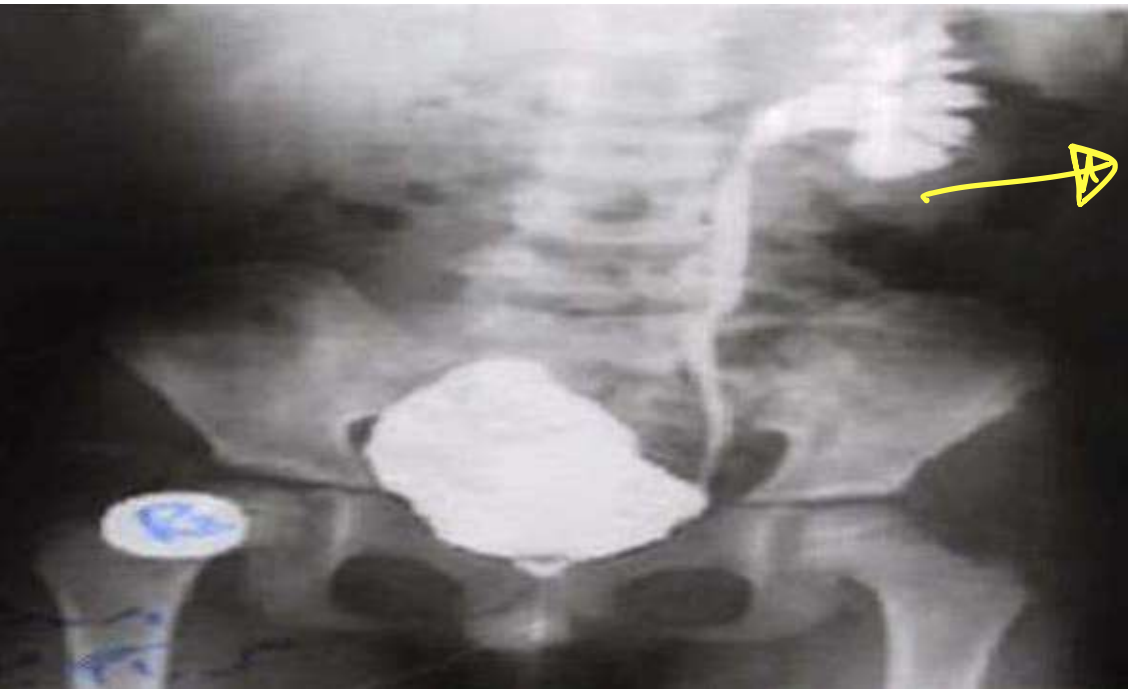
- Left dilated tortuous ureter and hydronephrosis (right pic)

Q2: What is the cause behind this?

- Posterior urethral valve
- Congenital

Q3: What are the 2 complications that might occur?

- ✓ 1) Recurrent UTIs
- ✓ 2) Kidney scarring



Q1: Name the finding?

- Staghorn stone or Struvite stone

Q2: What is the Etiology?

- Urease producing bacteria (proteus, klebsiella, pseudomonas)

