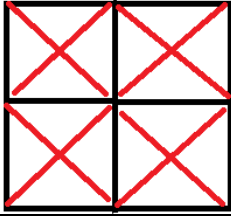


**An-Najah National University**  
**Faculty of Agriculture and Veterinary Medicine**  
**Department of Vet. Med**  
**Veterinary Health Center**  
**Tulkarm – Palestine**

Date: 02/04/2017	Animal: Kid	Number: 051	Age: 3 months	Sex: Male
Animal Species: Caprine	Color: Brown			
<b>FARM HISTORY:</b> Mastitis , Pneumonia , Lameness.				
<b>PRESENTING COMPLAINTS:</b> Colic.				
<b>Vaccinations Program:</b>	<u>Enterotoxaemia</u> , <u>POX</u> , <u>PPRV</u>			
<b>Parasite control:</b>	Ivermectin			
<b>Diet:</b>	Concentrated and Hay			
Physical examinations:	Body Store: 3	Temp.: 39.4	H.R : 72	R.R : 44
<p>The kid has colic with retention of urine, occupied mass (2*3 cm) and pressure of fibrin had been detected at the tip of penis around glans penis and urethral process .</p> <p>The mass cause pressured over the spongiouse portion of urethra cause retention of urine .  OP. : post eschical urethrostomy had been preformed to have free axis of urine , the urine had been evacuated through the urine catheter after amputation , the penis had been fixed with skin and subcutaneous tissue , and the flap urethra was fixed around the skin.  Cystostomy with flushing of urinary bladder and removing the rest of calculi.</p>				



**DIAGNOSIS:**

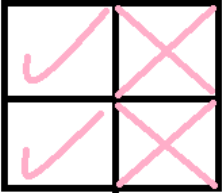
**Obstructive urolithiasis with presence of occupied mass over the spongiose portion of urethra, cystitis and Pyelonephritis**

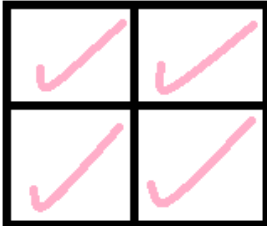
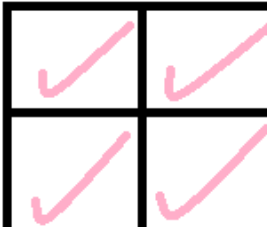
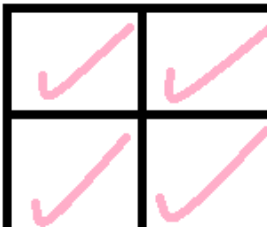
**TREATMENT:**

- 1. enroflouxacin 1ml \ SC \* 5 days
- 2. penicillin 3ml \ I.M. \*5 days
- 3. Dexamethasone 0.5ml \ I.M \* 3days
- 4. Vit. K3 3ml \ I.M as needed
- 5. Dophamine 20ml \ PO \* 3 days
- 6. Normal Saline 1 unite \I.V \*3 days
- 7. Metabolase 15ml \ I.V \* 3 days

**RECOMMENDATION:**

- 1.Keep the kid isolated in clean and warm area .
- 2.Be sure from free axis of catheter .
- 3.Add 5mg table salt (NaCl) in water .
- 4.Keep free axis of water .

DATE	PHYSICAL EXAMINAION	FOLLOW UP TREATMENT
3/4/2017	Temp. : 39.5 The catheter is still fixed with free axis of urine. The kid has anorexia .	1. penicillin 3ml \ I.M. 2. Dexamethasone 0.5ml \ I.M 3. Dophamine 20ml \ PO 4. Metabolase 15ml \ I.V 5.Normal saline 1 unit \IV 

<p>4/4/2017</p>	<p>Temp. 39.2</p> <p>The catheter is still fixed with free axis of urine. The kid has good appetite.</p>	<p>1. penicillin 3ml\ I.M.  2. Dexamethasone 0.5ml\ I.M  3. Dophamine 20ml\ PO  4. Metabolase 10ml \ I.V  5.Normal saline 1 unit \IV</p> 
<p>5/4/2017</p>	<p>Temp. :39.5</p> <p>The catheter is still fixed with free axis of urinem The kid has a good appitite.  The perineal region was flushed with normal saline and iodine ointment.</p>	<p>1. penicillin 3ml\ I.M.  2. Dexamethasone 0.5ml\ I.M  3. Dophamine 20ml\ PO  4. Metabolase 10ml \ SQ  5.Normal saline 1 unit \IV</p> 
<p>6/4/2017</p>	<p>Temp. :39.7</p> <p>The catheter is still fixed with free axis of urine. Flushing of catheter by normal saline and the urethra is open the tip of catheter is removed. The perineal region was applied with iodine ointment.</p>	<p>1. penicillin 3ml\ I.M.  2. Diclofen 2ml\ I.M  3. Dophamine 20ml\ PO  4. Metabolase 10ml\ SQ  5.Normal saline 1 unit \IV</p> 

07/04/2017

The catheter had been removed with free axis of urine.

1. penicillin 3ml\ I.M.
2. Diclofen 2ml\ I.M
3. Dopamine 20ml\ PO
4. Metabolase 10ml\ SQ

