

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

Date: 30/1/2017	Animal: Cattle	Number: 07	Age: 3 years	Sex: Female
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FARM HISTORY: Before 7 months had been operated for omentopexy

PRESENTING COMPLAINTS: Lameness of front left (FL)

Lameness degree: FL.LIII

30.01/2017: Examination of medial and lateral claw with hoof tester showed pain reflex over the sole, wall and heel.

Flexion and extension of coffin and fetlock joint showed no pain reflex.

Flexion and extension of carpal, elbow and shoulder joints showed pain reflex combined by crackle sound. Cow gait showed flexion of fetlock joint every steps suppose by lesion around radial nerve.

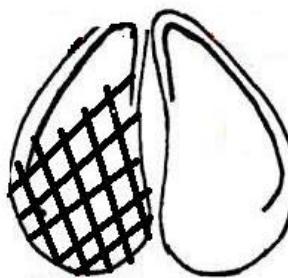
In 05/02/2017: FL after both claw investigation foreign body (nails) had been detected on abaxial 5cm cranial to the heel with present of inflammation over the sole 10cm* 5cm , the nail had been removed , all necrotic tissue where removed as will the lesion had been flushed with antiseptic followed by topical antiseptic , and antibiotic with protection bandage had applied

**** next investigation after 7 day**

DIAGNOSIS:

1. Nervous traumatic lameness FL (FLL III)

2. Pododermatitis septica perfonda soilaries abaxialis OF F.L. medial claw (F.L.L III)



TREATMENT:

1. phenylputazone 10ml\ I.M. * 5 days

2. penicillin 50ml\ I.M. *5 days

RECOMMENDATION:

1. daily lameness control

2. next bandage change (BC) at 12/02/2017

DATE	PHYSICAL EXAMINAION	FOLLOW UP TREATMENT
31/1/2017	Temp. : 37.5 FLL III the lameness degree become slightly better.	1. phenylputazone 10ml\I.M. 2. penicillin 50ml \I.M.  
1/2/2017	Temp. : 37.8 FLL III the lameness degree become slightly better.	1. phenylputazone 10ml\I.M. 2. penicillin 50ml \I.M.  
2/2/2017	Temp.: 37.4 FLL III(-)	1. phenylputazone 10ml\I.M. 2. penicillin 50ml \I.M.  
5/2/2017	Temp : 38.1 FL after both claw investigation foreign body (nails) had been detected on abaxial 5cm cranial to the heel with present of inflammation over the sole 10cm* 5cm , the nail had been removed , all necrotic tissue where removed as will the lesion had been flushed with antiseptic followed by topical antiseptic , and antibiotic with protection bandage had applied ** next investigation after 7 day	1. ceftiofur 10ml\ I.M. 2. phenylputazone 10ml\I.M.  







6/2/2017	<p>Temp: 38.1 FL : III its recommended to fixed wooden block at healthy claw to keep the defect one immovable</p>	<p>1. fenedan 10ml\ I.M. 2. penicillin 50ml \ I.M.</p> <table border="1"> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> </table> <table border="1"> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> </table>	<input checked="" type="checkbox"/>							
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7/2/2017	<p>Temp. : 37.8 FLL III Bandage had been changed wound investigation showed the following: present of keratenization at size 2*1 cm and epithilization 5*10 cm the wound was completely clean with absent of pus and fibrin topical antiseptic and antibiotic followed by protection bandage had been applied, wooden block had been fixed on healthy claw **next BC after 7 days</p> <p>14/2/2017</p>	<p>1. fenedan 10ml\ I.M. 2. amoxicillin 40ml \ I.M.</p> <table border="1"> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> </table> <table border="1"> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> <tr> <td><input checked="" type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr> </table>	<input checked="" type="checkbox"/>							
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8/2/2017	Temp. : 38 FLL II The bandage is almost cleaned, the block still fixed on healthy claw	1. fenedan 10ml \ I.M. 2. amoxicillin 40ml \ I.M.
9/2/2017	Temp. : 37.5 FLL: II(-)	1. fenedan 10ml \ I.M. # 2. amoxicillin 40ml \ I.M.
12/2/2017	Temp. : 37.5 FLL: II	1. amoxicillin 40ml \ I.M.
13/2/2017	Temp. : 37.8 FLL: I Partial dehorning of both horn using a wire saw, the site of cutting had been covered with silicon and teers	1. amoxicillin 40ml \ I.M.
14/2/2017	Temp. : 37.2 FLL: I The wound had been covered with keratinized tissue except 2*3 cm over the sole and still epithillized , fibrin and pus had not been detected. The wound covered with topical antiseptic, protection bandage with new wooden block over the healthy claw had been applied ** next investigation and BC after 7 day 21/7/2017	1. amoxicillin 40ml \ I.M.
15/2/2017	Temp. : 38.5 FLL: I(-) Bandage still fixed and clean	1. amoxicillin 40ml \ I.M. #

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16/2/2017	Temp. : 37.5 FLL: 1 - Bandage still fixed and clean	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
19/2/2017	Temp. : 37.5 FLL: 0 The cow moved to good bedding area	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
20/2/2017	Temp. : 38 FLL: 0	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
21/2/2017	Temp. : 37.7 The bandage had been removed and the wound was completely covered by keratinized tissue. Topical holzteer had been applied to keep the healed claw harder.	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>