South Eastern



South Eastern Equine Hospital

357-359 Belgrave-Hallam Road Narre Warren North Victoria 3804 Ph: 0387904922 Email: admin@seeh.com.au Website: www.seeh.com.au

7 April, 2025

Veterinary Report for "Capital Call" a 4yo Thoroughbred Gelding, c/o Gai Waterhouse Racing

Referring Veterinarian: Brain, Maxine (Advantage Equine)

² Client Details			Horse	Horse Details			
Name Address	Syndicate of Capital Call 16 Bowral Street Kensington, New South Wales 2033	Phone	0410 069 239 +61 2 9662 1488	Name Species Breed Colour	Capital Call Equine Thoroughbred Bay		4 years Gelding p 985100012180833 Dr Brain, Maxine - Advantage Equine

Dear Maxine,

Further to the reports dated 22-03-2025, 31-03-2025 and 07-04-2025 the above gelding has remained hospitalised at South Eastern Equine Hospital for ongoing treatment of sepsis of the left hind lateral sesamoid and digital flexor tendon sheath.

Post-operatively the gelding has remained on broad-spectrum antimicrobials (penicillin, enrofloxacin and metronidazole), non-steroidal anti-inflammatories, daily intravenous regional limb perfusion with amikacin and bandage changes every other day. Since surgery the gelding has remained comfortable at the walk. Bandage changes have revealed reduced swelling of the lateral aspect of the fetlock region, minimal discharge from the original wound and mild effusion of the digital flexor tendon sheath.

Microbiologic culture results have revealed the following:

- Bone sample obtained from lateral sesamoid bone
 - Culture of a light pure growth of gram negative bacillus identified as Enterobacter cloacae
 - Sensitivity pattern of the cultured bacteria are as follows
 - Sensitive to tetracycline, ceftiofur and amikacin
 - Resistant to ampicillin, trimethoprim-sulfa, chloramphenicol, gentamicin, enrofloxacin
- Fibrin sample obtained from digital flexor tendon sheath
 - No visible growth after 48 hours enrichment culture in progress

Based on these findings the antimicrobial regimen was changed to intravenous oxytetracycline administered systemically and daily intravenous regional limb perfusion with amikacin. At the time of writing the gelding appears to be walking without evidence of lameness however is still currently receiving phenylbutazone twice daily (2.2 mg/kg orally bid).

Plans for ongoing monitoring include repeat radiographs of the left hind fetlock, synoviocentesis of the left hind digital flexor tendon sheath and repeat bloods to assess response to therapy along with bandage change to assess the healing wound.

Results of these tests will be communicated with due course along with a therapeutic plan. Please feel free to contact me if you have any questions or concerns regarding the ongoing management of this case.

Thank you for the referral of this case. Please feel free to contact me on 0387904922 if you have any concerns or questions regarding Capital Call.

Yours sincerely,

Dr Gareth Trope, BVSc (Hons) DipVCS CertES(Orth) MVSc FANZCVS (Equine Surgery) Registered Specialist in Equine Surgery Adjunct Senior Lecturer Equine Surgery, CSU VPRBV 4949

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Email: gareth@seeh.com.au South Eastern Equine Hospital

ÄDiagnostic Result

01-04-2025 5:02:07pm, Dr Olivia Miller

X-ray - intra-operative - Dr Olivia Miller (Ref: AU797-DR11388)



Imaging Online Viewable External Link: https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=b3fce4c8-0000-3525-1701-ffffff250401

01-04-2025 5:02:00pm, Dr Olivia Miller

X-ray - intra-operative - Dr Olivia Miller (Ref: AU797-DR11388)



Imaging Online Viewable External Link: https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=66c1a336-0000-1400-1700-ffffff250325

01-04-2025 1:49:34pm, Dr Olivia Miller

X-ray - intra-operative - Dr Olivia Miller (Ref: AU797-DR11388)



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Imaging Online Viewable External Link:

https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=1eb7ff96-0000-1417-1224-ffffff250401

31-03-2025 11:50:33am, Dr Gareth Trope

X-ray - Region - First Site - Dr Gareth Trope (Ref: AU797-DR11371)



Imaging Online Viewable External Link: https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=27d91711-0000-1456-1135-ffffff250331

31-03-2025 11:42:13am, Dr Gareth Trope

Ultrasound - Tendon - Dr Gareth Trope (Ref: AU797-DR11367)



Imaging Online Viewable External Link: https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=ba8eff8b-0000-5149-1018-ffffff250331



Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803 (03) 8907 1844
(03) 9125 5264
≥ admin@auroravetpath.com.au
⊕ www.auroravetpath.com.au

Animal ID: Owner:	CAPITAL CALL WATERHOUSE RACING	South Eastern Equine Hospital 359 Belgrave - Hallam Road	
Species / Bro	eed: EQUINE - Thoroughbred	Narre Warren North	Lab #: 25010520
Sex:	Male Castrated	Vet: Dr Olivia Miller	Collection Date: 01/04/2025
Age:	4 years	Clinic Ref: AU797-DR11395	Receipt Date: 01/04/2025
Microchip #: PIC:	985100012180833	CC:	Reported Date: 03/04/2025

Results

Tests Requested

Result Unit

MICROBIOLOGY

Culture & Sensitivity - Additional Site

Preliminary microbiology report attached.

Ref. Values

Validated by: Irene Villamor-Cas Laboratory Scientist Validation date: 03/04/2025

Code Test/Service

1401 Culture & Sensitivity - Additional Site



Unimelb Ref: CM2025-0644

Owner: Waterhouse Racing

Name: Capital Call 123452

Submitter: Aurora Veterinary Pathology

Veterinary Microbiology Laboratory

The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044 Email: <u>vet-micro@unimelb.edu.au</u>

Date of Report: 03/04/2025 Date Submitted: 02/04/2025 Number of Specimens: 1

Test requested: C&S

Results

Intermediate Report

Species: Equine

Specimen: Tendon tissue

Microscopy results: No visible bacteria, Leukocytes +

Culture results:

02/04/2025	Cultures underway.	
03/04/2025	No visible growth after 24h.	





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窗 (03) 8907 1844 (03) 9125 5264 i admin@auroravetpath.com.au www.auroravetpath.com.au

Animal ID: Owner:	CAPITAL CALL WATERHOUSE RACING	South Eastern Equine Hospital 359 Belgrave - Hallam Road	
Species / Br	eed: EQUINE - Thoroughbred	Narre Warren North	Lab #: 25010529
Sex:	Male Castrated	Vet: Dr Lianne Wright	Collection Date: 01/04/2025
Age:	4 years	Clinic Ref: AU797-DR11392	Receipt Date: 01/04/2025
Microchip #: PIC:	985100012180833	CC:	Reported Date: 03/04/2025

Results

Tests Requested

Result Unit

Ref. Values

MICROBIOLOGY

Culture & Sensitivity - Routine

Preliminary microbiology report attached.

Validated by: Irene Villamor-Cas Laboratory Scientist Validation date: 03/04/2025

Code **Test/Service**

1400 Culture & Sensitivity - Routine



Species: Equine

Unimelb Ref: CM2025-0645

Veterinary Microbiology Laboratory

The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044 Email: <u>vet-micro@unimelb.edu.au</u>

Date of Report: 03/04/2025 Date Submitted: 02/04/2025 Number of Specimens: 1

Test requested: C&S

Results

Intermediate Report

Specimen: Sesamoid bone fragment

Microscopy results: No visible bacteria

Owner: Waterhouse Racing

Name: Capital Call 123452

Submitter: Aurora Veterinary Pathology

Culture results:

02/04/2025 Cultures underway.

03/04/2025 A very light pure growth of Gram negative bacilli. Identification and antibiotic susceptibility testing in progress. Enrichment culture in progress.





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Age:	4 years	Clinic Ref: AU797-DR11392	Receipt Date: 01/04/2025
Microchip #: PIC:	985100012180833	CC:	Reported Date: 04/04/2025

Results

Tests Requested

Result Unit

MICROBIOLOGY

Culture & Sensitivity - Routine

Final microbiology report attached.

Ref. Values

Validated by: Apoorva Deodhar Laboratory Scientist Validation date: 04/04/2025

Code Test/Service

1400 Culture & Sensitivity - Routine



Species: Equine

Unimelb Ref: CM2025-0645

Veterinary Microbiology Laboratory

The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044 Email: <u>vet-micro@unimelb.edu.au</u>

Date of Report: 04/04/2025 Date Submitted: 02/04/2025 Number of Specimens: 1

Test requested: C&S

Results

Final Report

Specimen: Sesamoid bone fragment

Microscopy results: No visible bacteria

Owner: Waterhouse Racing

Name: Capital Call 123452

Submitter: Aurora Veterinary Pathology

Culture results:

02/04/2025	Cultures underway.
03/04/2025	A very light pure growth of Gram negative bacilli. Identification and antibiotic
	susceptibility testing in progress.
	Enrichment culture in progress.
04/04/2025	Enterobacter cloacae isolated as a pure growth from enrichment culture.

Antimicrobial	Enterobacter cloacae
Low importance	
Ampicillin	R
Tetracycline	S
Trimethoprim/	R
Sulfamethoxazole	
Chloramphenicol	R
Medium Importance	
Gentamicin	R
High Importance	
Enrofloxacin/Marbofloxacin	R
Ceftiofur	S
Amikacin	S

Many of the antimicrobial susceptibility testing results reported will require off-label use. Compliance with the legal requirements of your jurisdiction is your responsibility.

Australian Veterinary Antibiotic Prescribing Guidelines https://vetantibiotics.science.unimelb.edu.au/

ASTAG guidelines

https://www.amr.gov.au/resources/importance-ratings-and-summary-antibacterial-uses-human-and-anim australia





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Owner:	WATERHOUSE RACING	559 Delgrave - Hallalli Roau	
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Microchip #: PIC:	985100012180833	CC:	Reported Date: 04/04/2025

Results

Tests Requested

Result Unit

MICROBIOLOGY

Culture & Sensitivity - Additional Site

Preliminary microbiology report attached.

Ref. Values

Validated by: Apoorva Deodhar Laboratory Scientist Validation date: 04/04/2025

Code Test/Service

1401 Culture & Sensitivity - Additional Site



Unimelb Ref: CM2025-0644

Owner: Waterhouse Racing

Name: Capital Call 123452

Submitter: Aurora Veterinary Pathology

Veterinary Microbiology Laboratory

The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044 Email: <u>vet-micro@unimelb.edu.au</u>

Date of Report: 04/04/2025 Date Submitted: 02/04/2025 Number of Specimens: 1

Test requested: C&S

Results

Intermediate Report

Species: Equine

Specimen: Tendon tissue

Microscopy results: No visible bacteria, Leukocytes +

Culture results:

02/04/2025	Cultures underway.
03/04/2025	No visible growth after 24h.
04/04/2025	No visible growth after 48h. Enrichment culture in progress.

