# South Eastern Equine Hospital

# **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

12 April, 2025

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

Referring Veterinarian: Brain, Maxine (Advantage Equine)

Client Details			<b></b> ⇔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 nip 985100012180833 Il Dr Brain, Maxine - Advantage Equine

Dear Maxine,

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

At the time of writing the gelding is walking comfortably and bandage changes have revealed reduced swelling of the lateral aspect of the left hind fetlock region. Minimal discharge is present from the original wound and the digital flexor tendon sheath is closed.

Repeat radiographs, repeat bloods and repeat synoviocentesis of the digital flexor tendon sheath were performed on 07-04-2025. Results of the additional tests include the following:

- Radiographs left hind fetlock lateral sesamoid bone has obvious site of lysis associated with surgical debridement. No additional evidence of lysis was evident when compared to pre-operative radiographs
- Repeat bloods mildly elevated inflammatory markers (Fibrinogen 3.0 g/L and SAA 28 mg/L) however normal total white cell count. The elevation in inflammatory markers has improved compared to pre-operative levels.
- Repeat synoviocentesis LH digital flexor tendon sheath clear yellow fluid was obtained with normal total nucleated cell
  count, total protein concentration and normal differential cell count

These findings are consistent with ongoing resolution of sepsis. Recommendation at this stage includes repeat bloods and repeat radiograpy of the left hind fetlock on 14-04-2025 to reassess the region and to confirm that the inflammatory markers have returned to normal levels. Following these tests a further report will be provided with the view for discharge of the gelding next week.

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,

gaze.

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

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



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## Diagnostic Result

#### 07-04-2025 7:02:57pm, Dr Madeleine Hawkins

AUR Body Fluid Analysis - Additional Site - Dr Madeleine Hawkins (Ref: AU797-DR11438)

#### **Outcome**

Please find attached a pathology report from Aurora Veterinary Pathology.

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#### 07-04-2025 4:26:08pm, Dr Madeleine Hawkins

AUR Culture & Sensitivity - Additional Site - Dr Madeleine Hawkins (Ref: AU797-DR11395)

#### **Outcome**

Please find attached a pathology report from Aurora Veterinary Pathology.

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## 07-04-2025 2:41:14pm, Dr Madeleine Hawkins

AUR Equine Health Profile + SAA - Dr Madeleine Hawkins (Ref: AU797-DR11436)

#### Outcome



# **South Eastern Equine Hospital**

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## 07-04-2025 1:45:32pm, Dr Madeleine Hawkins

X-ray - Region - Additional sites - Dr Madeleine Hawkins (Ref: AU797-DR11437)



## **Imaging Online Viewable External Link:**

https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=74fab649-0000-1454-1326-ffffff250407

## 04-04-2025 3:14:57pm, Dr Madeleine Hawkins

AUR Culture & Sensitivity - Additional Site - Dr Madeleine Hawkins (Ref: AU797-DR11395)

#### Outcome

Please find attached a pathology report from Aurora Veterinary Pathology.

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# **South Eastern Equine Hospital**

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## 04-04-2025 3:13:06pm, Dr Lianne Wright

AUR Culture & Sensitivity - Routine - Dr Lianne Wright (Ref: AU797-DR11392)

#### Outcome

Please find attached a pathology report from Aurora Veterinary Pathology.

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## **Clinic Notes / Specifics**

Fragment of sesamoid bone debrided at surgery. 7 days post wound to the area. Culture and sensitivity please

#### 03-04-2025 12:12:50pm, Dr Lianne Wright

AUR Culture & Sensitivity - Routine - Dr Lianne Wright (Ref: AU797-DR11392)

## Outcome

Please find attached a pathology report from Aurora Veterinary Pathology.

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## **Clinic Notes / Specifics**

Fragment of sesamoid bone debrided at surgery. 7 days post wound to the area. Culture and sensitivity please



# **South Eastern Equine Hospital**

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#### 03-04-2025 12:10:51pm, Dr Madeleine Hawkins

AUR Culture & Sensitivity - Additional Site - Dr Madeleine Hawkins (Ref: AU797-DR11395)

#### **Outcome**

Please find attached a pathology report from Aurora Veterinary Pathology.

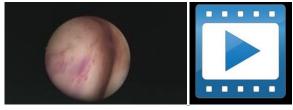
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## 01-04-2025 5:02:07pm, Dr Olivia Miller

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

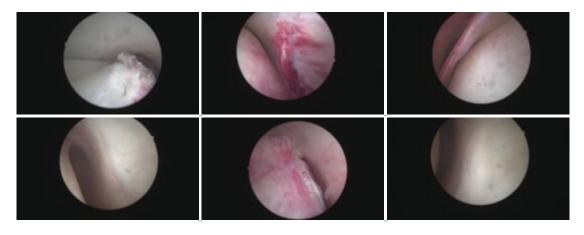


**Imaging Online Viewable External Link:** 

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)





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**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)



#### **Imaging Online Viewable External Link:**

https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=1eb7ff96-0000-1417-1224-fffff250401

#### 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-fffff250331

## 20-03-2025 9:09:17am, Dr Gareth Trope

- Dr Gareth Trope (Ref: AU797-DR11274)

#### Outcome

Unallocated result from Asteris - the below details might help you find out which patient it belongs to:



Modality: OT - Other Accession Number:

Study Date: 2025-03-19T17:03:00

Patient Id: 123452

Patient Name: CAPITAL CALL

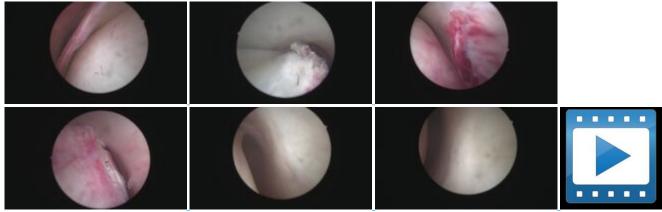
Owner Name: Syndicate of Capital Call Study Description: Flush tendon sheath

Referring Physicians Name:

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https://keystone.asteris.com.au/#/partner/viewer/SOUTHEASTERNEQUINE?studyId=73f65088-0000-3500-1703-ffffff250319

## 19-03-2025 12:42:00pm, Dr Mackensie Cooper

Ultrasound - Tendon - Dr Mackensie Cooper (Ref: AU797-DR11268)



Imaging Online Viewable External Link:

 $\underline{https://keystone.asteris.com.au/\#/partner/viewer/SOUTHEASTERNEQUINE?studyId=4694dc19-0000-5113-1235-fffffff250319}$ 



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: CAPITAL CALL

Owner: WATERHOUSE RACING

Species / Breed: EQUINE - Thoroughbred

Sex: Male Castrated

Age: 4 years

Microchip #: 985100012180833

PIC:

**South Eastern Equine Hospital** 

359 Belgrave - Hallam Road

Narre Warren North

Vet: Dr Olivia Miller

Clinic Ref: AU797-DR11395

CC:

Lab #: **25010520** 

Collection Date: 01/04/2025 Receipt Date: 01/04/2025

Reported Date: 03/04/2025

Results

Tests Requested Result Unit Ref. Values

**MICROBIOLOGY** 

Culture & Sensitivity - Additional Site Pre

Preliminary microbiology report attached.

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

Code Test/Service

1401 Culture & Sensitivity - Additional Site



The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044

Email: vet-micro@unimelb.edu.au

Owner: Waterhouse Racing Name: Capital Call 123452

Aurora Ref: 25010520 Unimelb Ref: CM2025-0644

Species: Equine

Submitter: Aurora Veterinary Pathology

Date of Report: 03/04/2025 Date Submitted: 02/04/2025

Number of Specimens: 1

Test requested: C&S

# **Results**

# **Intermediate Report**

Specimen: Tendon tissue

Microscopy results: No visible bacteria, Leukocytes +

**Culture results:** 

02/04/2025 Cultures underway.

03/04/2025 No visible growth after 24h.





Species / Breed: EQUINE - Thoroughbred

4 years

985100012180833

#### **PATHOLOGY REPORT**

Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803 (03) 8907 1844 (03) 9125 5264

Lab #:

admin@auroravetpath.com.au www.auroravetpath.com.au

25010529

Collection Date: 01/04/2025

Animal ID: CAPITAL CALL South Eastern Equine Hospital

WATERHOUSE RACING 359 Belgrave - Hallam Road

Narre Warren North

Male Castrated Vet: Dr Lianne Wright

Clinic Ref: AU797-DR11392 Receipt Date: 01/04/2025

Reported Date: 03/04/2025

Results

Tests Requested Result Unit Ref. Values

CC:

**MICROBIOLOGY** 

Owner:

Age:

PIC:

Microchip #:

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



The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044

Email: vet-micro@unimelb.edu.au

Owner: Waterhouse Racing Name: Capital Call 123452

Aurora Ref: 25010529 Unimelb Ref: CM2025-0645

Species: Equine

Submitter: Aurora Veterinary Pathology

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

**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.





Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803

**(03)** 8907 1844 (03) 9125 5264

Lab #:

admin@auroravetpath.com.au

www.auroravetpath.com.au

Animal ID: **CAPITAL CALL** 

Owner: **WATERHOUSE RACING** 

Species / Breed: EQUINE - Thoroughbred

Male Castrated

4 years Age:

Microchip #: 985100012180833

PIC:

**South Eastern Equine Hospital** 

359 Belgrave - Hallam Road

Narre Warren North

Vet: Dr Lianne Wright

Clinic Ref: AU797-DR11392

CC:

Collection Date: 01/04/2025

Receipt Date: 01/04/2025

25010529

Reported Date: 04/04/2025

Results

Ref. Values Tests Requested Result Unit

**MICROBIOLOGY** 

Culture & Sensitivity - Routine

Final microbiology report attached.

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

**Test/Service** Code

1400 Culture & Sensitivity - Routine



The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044

Email: vet-micro@unimelb.edu.au

Owner: Waterhouse Racing Name: Capital Call 123452

Aurora Ref: 25010529 Unimelb Ref: CM2025-0645

Species: Equine

Submitter: Aurora Veterinary Pathology

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

## **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 <a href="https://vetantibiotics.science.unimelb.edu.au/">https://vetantibiotics.science.unimelb.edu.au/</a>

## **ASTAG** guidelines

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







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Lab #:

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Animal ID: CAPITAL CALL

Owner: WATERHOUSE RACING

Species / Breed: EQUINE - Thoroughbred

Sex: Male Castrated

Age: 4 years

Microchip #: 985100012180833

PIC:

**South Eastern Equine Hospital** 

359 Belgrave - Hallam Road

Narre Warren North

Vet: Dr Olivia Miller

Clinic Ref: AU797-DR11395

CC:

Collection Date: 01/04/2025

Receipt Date: 01/04/2025

25010520

Reported Date: 04/04/2025

Results

Tests Requested Result Unit Ref. Values

**MICROBIOLOGY** 

Culture & Sensitivity - Additional Site Prelimin

Preliminary microbiology report attached.

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

Code Test/Service

1401 Culture & Sensitivity - Additional Site



The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044

Email: vet-micro@unimelb.edu.au

Owner: Waterhouse Racing Name: Capital Call 123452

Aurora Ref: 25010520 Unimelb Ref: CM2025-0644

Species: Equine

Submitter: Aurora Veterinary Pathology

Date of Report: 04/04/2025 Date Submitted: 02/04/2025

Number of Specimens: 1

Test requested: C&S

# **Results**

# **Intermediate Report**

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.





Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803 (03) 8907 1844 (03) 9125 5264

Lab #:

admin@auroravetpath.com.au www.auroravetpath.com.au

Animal ID: CAPITAL CALL

Owner: WATERHOUSE RACING

Species / Breed: EQUINE - Thoroughbred

4 years

Sex: Male Castrated

Microchip #: 985100012180833

% Lymphocytes

Lymphocytes % Monocytes

Monocytes

Eosinophils

% Basophils

Basophils

**Platelets** 

% Eosinophils

PIC:

Age:

South Eastern Equine Hospital

359 Belgrave - Hallam Road

Narre Warren North

Vet: Dr Madeleine Hawkins

Clinic Ref: AU797-DR11436

CC:

Collection Date: 07/04/2025

Receipt Date: 07/04/2025

25011158

Reported Date: 07/04/2025

Tests Requested	Result	Unit	Ref. Values	
HAEMATOLOGY				
RBC Count	7.24	x10^12/L	( 7.10 - 11.80 )	[* ]
Haemoglobin	*111	g/L	( 119 - 185 )	*[ ]
Haematocrit	*0.31	L/L	( 0.33 - 0.52 )	*[ ]
MCV	43	fL	( 39 - 51 )	[*]
MCH	15	pg	( 14 - 18 )	[* ]
MCHC	355	g/L	( 348 - 377 )	[* ]
WBC Count	7.2	x10^9/L	( 5.0 - 10.8 )	[*]
% Neutrophils	49	%	( 43 - 77 )	[* ]
Neutrophils	3.5	x10^9/L	( 2.8 - 8.5 )	[* ]
% Band Neutrophils	0	%	( 0-1 )	[* ]
Band Neutrophils	0.0	x10^9/L	( 0.0 - 0.1 )	[* ]

%

%

x10^9/L

x10<sup>9</sup>/L

x10^9/L

x10^9/L

x10^9/L

16 - 50 )

1.4 - 5.0 )

3 - 6 )

0.2 - 0.7 )

0 - 4 )

0.0 - 0.3 )

0 - 1 )

( 0.0 - 0.1 ) ( 100 - 500 )

43

3.1

5

0.4

3

0.2

0

0.0

148

Results

Blood Film Evaluation: Red cells, White cells and platelets are all normal.

## **COAGULATION**

Fibrinogen	*3.0	g/L	( 1.2 - 2.4 )	. ]	

# CHEMISTRY

58 g/L	( 52 - 69 )	[*]
32 g/L	( 28 - 38 )	[*]
26 g/L	( 19 - 37 )	[*]
5.9 mmol/L	( 3.3 - 6.7 )	[ * ]
30 mmol/L	( 26 - 34 )	[*]
135 mmol/L	( 135 - 142 )	[* ]
3.1 mmol/L	( 2.5 - 5.1 )	[* ]
101 mmol/L	( 96 - 103 )	[ *]
7 mmol/L	( 7 - 15 )	[* ]
2.9 mmol/L	( 2.7 - 3.1 )	[*]
1.1 mmol/L	( 0.7 - 1.7 )	[*]
0.7 mmol/L	( 0.6 - 1.0 )	[* ]
5.6 mmol/L	( 3.2 - 7.1 )	[ * ]
	32 g/L 26 g/L 5.9 mmol/L 30 mmol/L 135 mmol/L 3.1 mmol/L 101 mmol/L 7 mmol/L 2.9 mmol/L 1.1 mmol/L 0.7 mmol/L	32 g/L ( 28-38 ) 26 g/L ( 19-37 ) 5.9 mmol/L ( 3.3-6.7 ) 30 mmol/L ( 26-34 ) 135 mmol/L ( 135-142 ) 3.1 mmol/L ( 2.5-5.1 ) 101 mmol/L ( 96-103 ) 7 mmol/L ( 7-15 ) 2.9 mmol/L ( 2.7-3.1 ) 1.1 mmol/L ( 0.7-1.7 ) 0.7 mmol/L ( 0.6-1.0 )

[ \* ]



Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803

**(03)** 8907 1844 (03) 9125 5264

 ${\color{red} \, \boxtimes \,} \,\, admin@auroravetpath.com.au$ 

www.auroravetpath.com.au

Animal: CAPITAL CALL	Owner:	WATERHOUSE RACING	Repo	orted Date: 07/04/2025	Lab #:25011158	
CHEMISTRY						
Creatinine		95	µmol/L	( 82 - 159 )		[* ]
Bilirubin, Total		45	µmol/L	( 0 - 74 )		[ * ]
ALP		127	U/L	( 101 - 258 )		[* ]
GGT		13	U/L	( 6 - 45 )		[* ]
AST		*451	U/L	( 150 - 400 )		[ ]*
GLDH		1	U/L	( 0-9 )		[* ]
Creatine Kinase (CK)		133	U/L	( 50 - 400 )		[* ]
Cholesterol		2.5	mmol/L	( 1.8 - 3.6 )		[*]
Triglycerides		0.13	mmol/L	( 0.10 - 0.40 )		[* ]
Serum Amyloid A (SAA)		*28	mg/L	( 0-7 )		[ ]*
Serum Indices						
Haemolysis Index		Clear				
Icterus Index		Clear				
Lipaemia Index		Clear				

Validated by: Apoorva Deodhar Laboratory Scientist Validation date: 07/04/2025

#### Code Test/Service

150 Equine Health Profile with SAA



Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803 (03) 8907 1844 (03) 9125 5264

Lab #:

admin@auroravetpath.com.au www.auroravetpath.com.au

Animal ID: CAPITAL CALL

Owner: WATERHOUSE RACING

Species / Breed: EQUINE - Thoroughbred

Sex: Male Castrated

Age: 4 years

Microchip #: 985100012180833

PIC:

**South Eastern Equine Hospital** 

359 Belgrave - Hallam Road

Narre Warren North

Vet: Dr Olivia Miller

Clinic Ref: AU797-DR11395

CC:

Collection Date: 01/04/2025 Receipt Date: 01/04/2025

25010520

Reported Date: 07/04/2025

Results

Tests Requested Result Unit Ref. Values

**MICROBIOLOGY** 

Culture & Sensitivity - Additional Site Final microbiology report attached.

Validated by: Dr. Bradley Galgut Veterinary Clinical Pathologist Validation date: 07/04/2025

Code Test/Service

1401 Culture & Sensitivity - Additional Site



The University of Melbourne Faculty of Science 250 Princes Highway Werribee VIC 3030 Phone: 03 9731 2044

Email: vet-micro@unimelb.edu.au

Owner: Waterhouse Racing Name: Capital Call 123452

Aurora Ref: 25010520 Unimelb Ref: CM2025-0644

Species: Equine

Submitter: Aurora Veterinary Pathology

Date of Report: 07/04/2025

Date Submitted: 02/04/2025

Number of Specimens: 1

Test requested: C&S

# **Results**

# **Final Report**

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.

07/04/2025 No growth detected.





Dr. Bradley Galgut 133 Wedgewood Rd Hallam VIC 3803

**South Eastern Equine Hospital** 

359 Belgrave - Hallam Road

Vet: Dr Madeleine Hawkins

Clinic Ref: AU797-DR11438

(03) 8907 1844 (03) 9125 5264

admin@auroravetpath.com.au www.auroravetpath.com.au

Animal ID: **CAPITAL CALL** 

Owner: **WATERHOUSE RACING** 

Species / Breed: EQUINE - Thoroughbred

4 years

Male Castrated

Microchip #: 985100012180833

Narre Warren North

Lab #: 25011245

Receipt Date:

Collection Date: 07/04/2025

Reported Date: 07/04/2025

07/04/2025

Results

Result Unit Ref. Values Tests Requested

CC:

**CYTOLOGY** 

Age:

PIC:

**Body Fluid Analysis** 

**Body Fluid Site** Tendon sheath 0.1 x10^9/L **Nucleated Cell Count RBC Count** 0.01 x10<sup>12</sup>/L **Total Protein** 18 q/L

**Cytopathology Report** 

**SAMPLE TYPE:** 

Tendon sheath fluid. 1.3 mls of slightly cloudy fluid in EDTA. 2 direct and 1 cytospin slide prepared.

#### MICROSCOPY:

The direct preparations have very low nucleated cellularity with scattered erythrocytes in a light pink granular background. The cytospin preparation has moderate nucleated cellularity and many erythrocytes. The nucleated cells consist of about 65% macrophages that are mostly nonactivated, 32% small lymphocytes, and 3% neutrophils. No organisms or neoplastic cells are seen.

#### INTERPRETATION:

No evidence of active inflammatory disease

## **COMMENTS:**

There is no concern for a septic process. The small amount of blood in the sample may be associated with sample collection (iatrogenic). If an effusion is present then it is serous in nature.

Dr Bradley Galgut BVSc DACVP Specialist Veterinary Clinical Pathologist

> Validated by: Dr. Bradley Galgut Veterinary Clinical Pathologist Validation date: 07/04/2025

Code **Test/Service** 

610 **Body Fluid Analysis**