Awanui Veterinary

EQUINE SUBMISSION FORM

0800 474 225 I www.awanuivets.co.nz

Lab number:

PRACTICE | OWNER NAME

VETERINARIAN | OWNER ADDRESS/PH

VET REF NUMBER

DATE SAMPLE COLLECTED | ANIMAL ID

PREVIOUS CASE NUMBER | AGE (d/w/m/y

☐ **VET INTERPRETATION REQUIRED** *(if clinical history provided)* ☐ MALE ☐ FEMALE

☐ **VET ALERT MESSAGE** *(include mobile number)* ☐ TB ☐ SB ☐ OTHER *(specify)*

CLINICAL HISTORY *(more space overleaf)*

PROFILES

- ☐ **EQUINE TRAINING PROFILE**
- ☐ **SICK EQUINE PROFILE**

BIOCHEMISTRY PANELS

CLIENT CUSTOM PANEL *(insert code:)*

- ☐ **ELECTROLYTES PANEL**
- ☐ **EQUINE TRAINING PANEL**
- ☐ **SICK EQUINE PANEL**

ENDOCRINOLOGY

- ☐ ACTH
- ☐ Anti-müllerian hormone (AMH)
- ☐ Cortisol
- ☐ Insulin
- ☐ Oestrone sulphate (>100 days)
- ☐ PMSG (<100 days)
- ☐ Progesterone
- ☐ Total-T4

HAEMATOLOGY

- ☐ CBC + Fibrinogen
- ☐ Haemogram
- ☐ Fibrinogen
- ☐ ESR
- ☐ Coombs test
- ☐ Cross match
- ☐ Neonatal isoerythrolysis

BIOCHEMISTRY

- ☐ Albumin
- ☐ ALP
- ☐ ALT
- ☐ AST
- ☐ Bicarbonate
- ☐ Calcium
- ☐ CK
- ☐ Copper
- ☐ Creatinine
- ☐ Electrophoresis
- ☐ Equine IgG TIA
- ☐ GGT
- ☐ GLDH
- ☐ Magnesium
- ☐ Phosphate
- ☐ Selenium ☐ whole blood ☐ serum
- ☐ Serum Amyloid A
- ☐ Total protein
- ☐ Triglycerides
- ☐ Urea
- ☐ Vitamin ☐ A and/or ☐ E
- ☐ Zinc

PCR

- ☐ Leptospira PCR
- ☐ *Streptococcus equi PCR*

MICROBIOLOGY

Site:

- ☐ Aerobic culture + sensitivity
- ☐ Aerobic + anaerobic + sens
- ☐ Enteric screen 1 *(Salm+Camp+Yers)*
- ☐ Enteric screen 2 *(Salm+Yers)*
- ☐ Enteric screen 3 *(Salm+Camp)*
- ☐ Campylobacter
- ☐ Salmonella
- ☐ Yersinia
- ☐ Rotavirus
- ☐ Fungal culture ☐ ringworm ☐ non-ringworm
- ☐ KOH microscopy
- ☐ *Rhodococcus equi culture*
- ☐ *Streptococcus equi* (Strangles) culture ☐ export ☐ non-export

PATHOLOGY – CYTO/HISTO

Site: (see overleaf)

- ☐ Cytology - fluid / smear
- ☐ Histology tissue
- ☐ Necropsy

OTHER TESTS

SEROLOGY

- ☐ EIA GDT
- ☐ Equine herpes VNT
- ☐ **LEPTOSPIRA PANEL**
- ☐ Leptospira MAT *(indicate serovars)*
- ☐ EVA* - export date:
- ☐ EVA* - breeding / other

**Appendix 1 & 5 of scheme paperwork required for stallions*

PARASITOLOGY

- ☐ Coccidia
- ☐ Cryptosporidium
- ☐ Cyathostomes
- ☐ Ectoparasites
- ☐ Faecal egg count ☐ single ☐ composite
- ☐ FEC + cyathostomes
- ☐ Larval culture
- ☐ Liver fluke (export)
- ☐ Lungworm

URINE

Collection technique:

- ☐ Urinalysis *(USG, dipstick, sediment)*
- ☐ Sediment examination
- ☐ Urine culture + sensitivity

Please note: This form only contains commonly requested tests. Please refer to our current price book for full testing options. See overleaf for Profile and Panel descriptions. Some tests may be subcontracted.

SAMPLES RECEIVED (for lab use only)

☐ Serum/SST ☐ Fluoride ☐ Citrate ☐ Heparin ☐ Swab ☐ Hair

☐ EDTA ☐ Blood film ☐ Smear ☐ Fluid ☐ Urine ☐ Faeces

Unpacked by: ☐ Milk ☐ Fresh tissue

Date rec'd: ☐ Fixed tissue ☐ Other

Awanui Veterinary

ACCREDITED IANZ TESTING LABORATORY

Laboratory contact details

Auckland
37-41 Carbine Road
Mt Wellington
Auckland 1642
T: 09 5744 701

Palmerston North
840 Tremaine Ave
Palmerston North 4440
T: 06 3567 100

Christchurch
7 Halkett Street
Christchurch 8140
T: 03 3799 484

Dunedin
Invermay Research
Centre, Puddle Alley
Mosgiel
T: 03 4894 600

Hamilton (logistics hub)
248 Grey Street
Hamilton East
Hamilton

0800 474 225 | www.awanuivets.co.nz

CLINICAL HISTORY *(continued)*

*Please ensure all test requests are clearly indicated on the **FRONT** of the submission form using the boxes provided. Test requests in the clinical history area may be missed.*

PROFILES & PANELS AT A GLANCE

EQUINE TRAINING PROFILE	Equine training panel + CBC + fibrinogen	**ELECTROLYTES PANEL**	Anion Gap, CO2, Cl, K, Na, Na/K Ratio
SICK EQUINE PROFILE	Sick equine panel + CBC + fibrinogen	**EQUINE TRAINING PANEL**	AGR, albumin, AST, chloride, CK, globulin, magnesium, potassium, sodium, total protein
SICK EQUINE PANEL	AGR, albumin, AST, bilirubin, calcium, CK, chloride, creatinine, GLDH, GGT, globulin, magnesium, sodium, phosphate, potassium, total protein, urea	**LEPTOSPIRA PANEL**	Hardjo, pomona, tarrasovi and copenhageni

MULTIPLE ANIMAL IDs

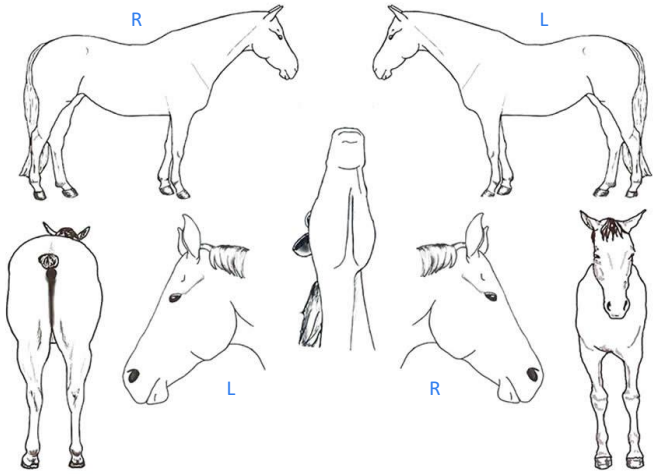
Animal ID	Red top	EDTA	Other	Animal ID	Red top	EDTA	Other

DERMATOLOGY CASES

(select as appropriate)

Alopecia	Crust	Erythema
Excoriations	Hyperkeratosis	Hyperpigmentation
Lichenification	Macules	Nodules
Papules	Pruritus	Pustules
Scales	Seborrhoea	Tumours
Ulcers	Vesicles	Wheals

Please mark site of lesions/biopsy on diagram



LAB USE ONLY

Date sent	Samples	Referral lab	Tests requested