

# Your Partner in Equine Diagnostics

### **Profiles & Hormones**

#### • Equine Large Screening:

Ca, Na, Phos, Mg, Se, Zn, Cu, K, triglycerides, Fe, AP, GGT, bilirubin, cholesterol, glucose, AST, LDH, GLDH, CK, total protein, albumin, globulin, urea, creatinine

#### • Health Screen:

FBC, total protein, albumin, globulin, fibrinogen, urea, creatinine, Na, Cl, K, ALP, GGT, AST, CK, glucose

#### Systemic Disease Profile:

FBC, total protein, albumin, globulin, fibrinogen, urea, creatinine, Na, Cl, K, Phos, Ca, ALP, GGT, AST, total bilirubin, bile acids, CK, glucose

- PPID Profile (diagnosing Equine Cushings) and EMS Profile dedicated profiles for endocrine disorders
- Oestrone sulphate (diagnosing pregnancy)
- Anti-Mullerian hormone (AMH) (diagnosing Cryptorchidism/ovarian tumour) please contact us prior to shipment

# Microbiology

including antibiogram with up to 35 antibiotics by microdilution method according to CLSI/EUCAST

### Infectious diseases

#### • Equine Respiratory Profile - I

PCR Tests: EHV1,4+5 Influenza A virus, Strep. equi equi / zooepidemicus In cases of EHV1 positive: we automatically run PCR test for the neurological form - free of charge

#### Equine Respiratory Profile – II

EHV1+4, Influenza A virus, Strep. equi equi, Equine Coronavirus

- Streptococcus equi equi / zooepidemicus PCR
- Equine Abortion PCR Profile

EHV1+4, EVA, Leptospira species

# Cytology and Histology

(provided by Board Certified Veterinary Pathologists) Including TW/BAL examination, FNA, uterus and skin biopsies etc.

# Genetic testing

WFFS, PSSM type 1, HYPP and many more

# **Allergy**

- Various environmental and food profiles available
- Immunotherapy subcutaneous and sublingual

# Professional advice

Our specialists can be easily reached by phone or email to discuss difficult cases and to provide any advice you may require.

> As of: May 2021 Picture credits: Pixabay, BattLab; Laboklin

Find us on **f** www.battlab.com