



Company	Veterinarian
Mail	Identification
Phone	Chip/UELN
Invoice to	Owner

<b>Category:</b> <input type="checkbox"/> 12 Farm Animal <input type="checkbox"/> 13 Companion animal	<b>Age:</b> <input type="checkbox"/> 04 Breeders <input type="checkbox"/> 11 Adults <input type="checkbox"/> 12 Foals (up to 1 year old) <input type="checkbox"/> 13 2 years old <input type="checkbox"/> 14 Mare	<b>Process:</b> <input type="checkbox"/> 01 Abortion <input type="checkbox"/> 02 Joint disease <input type="checkbox"/> 03 Sudden death <input type="checkbox"/> 05 Health control <input type="checkbox"/> 06 Cutaneous <input type="checkbox"/> 08 Digestive	<input type="checkbox"/> 09 Infertility <input type="checkbox"/> 11 Nervous disease <input type="checkbox"/> 12 Ocular <input type="checkbox"/> 15 Reproductive <input type="checkbox"/> 16 Respiratory <input type="checkbox"/> 20 Systemic disease	<b>Sample:</b> <input type="checkbox"/> pool <input type="checkbox"/> individual analysis <input type="checkbox"/> 01 Environmental sample <input type="checkbox"/> 03 Foetus ( days gestation) <input type="checkbox"/> 05 Faeces <input type="checkbox"/> 06 Swabs <input type="checkbox"/> 07 Lavages <input type="checkbox"/> 10 Organs	<input type="checkbox"/> 11 Urines <input type="checkbox"/> 14 Bloods <input type="checkbox"/> 15 Semen <input type="checkbox"/> 16 Sera <input type="checkbox"/> 18 Liquids/Exudates
<b>Date of birth:</b> _____					
<b>Breed:</b> _____					

## Medical history

---



---

### Diagnostic Panels

- Digestive** PCR: Salmonella sp., Lawsonia intracelullaris, Clostridioides difficile, C. perfringens, Enterotoxin, Campylobacter sp., Enterotoxigenic Bacteroides fragilis, Rotavirus A, Equine Coronavirus, Giardia intestinalis, Cryptosporidium sp., Eimeria sp.
- Hemoparasites** PCR: Babesia caballi, Theileria equi, Anaplasma phagocytophilum, Piroplasmas
- Reproductive** PCR: Pathogenic Leptospira, Streptococcus equi, Salmonella sp., Taylorella equigenitalis, Listeria monocytogenes, Equine Herpesvirus 1, Herpesvirus equi 4, Equine viral arteritis
- Respiratory** PCR: Virulent Rhodococcus equi, Streptococcus equi, Equine Herpesvirus 1, Herpesvirus equi 4, Influenza A, Equine viral arteritis, Equine Adenovirus type 1
- Dermatophyte**, ; PCR: Trichophyton equinum, Microsporium canis, Microsporium gypseum, Trichophyton mentagrophytes

### Sequencing and Typing

- Herpesvirus type 1 - Neuropathogenic strains** PCR: Equine Herpesvirus 1, Neuropathogenic EHV1, Non neuropathogenic EHV1
- Streptococcus equi equi - Strangle** PCR: S. equi equi eqbE, S. equi equi SEQ2190
- Clostridium perfringens - Toxins** PCR: C. perfringens, Beta, Epsilon, Iota, Enterotoxin, Beta-2, NetF
- Leptospira sp. - Typing**

### Microbiology

- Microbiology (up to 2 samples + 2 ATB)** Microbiology: Bacteria isolation and id., Antimicrobial susceptibility test

- Microbiology (up to 5 samples + 2 ATB)** Microbiology: Bacteria isolation and id., Antimicrobial susceptibility test
- Microbiology + MIC (up to 5 samples + 2MIC)** Microbiology: Bacteria isolation and id.; Microbiology: Minimum inhibitory concentration (MIC) - antibiotic profile
- Bacteria isolation and id.**
- Antimicrobial susceptibility test**
- Minimum inhibitory concentration (MIC) - antibiotic profile**
- MALDI TOF bcterial identification**

### Parasitology

- Coprology**
- Mites identification (scabie)**
- Coccidia Oocyst Count (fecal flotation)**

### Real Time PCR

- Equine Adenovirus type 1**
- Anaplasma phagocytophilum**
- Equine viral arteritis**
- Babesia caballi**
- Bornavirus**
- Borrelia burgdorferi**
- Brucella sp.**
- Cestodes**
- Chlamydia abortus**
- Chlamydiaceae (all species)**
- Clostridioides difficile**
- Clostridium botulinum**
- C. perfringens**
- Equine Coronavirus**
- Cryptosporidium sp.**

\*Note: analysis performed in an external laboratory.



- Echinococcus granulosus
- Ehrlichia sp.
- Eimeria sp.
- Escherichia coli
- Giardia intestinalis
- Equine Herpesvirus 1
- Herpesvirus equivo 2
- Herpesvirus equivo 3
- Herpesvirus equivo 4
- Herpesvirus equivo 5
- Influenza A
- Klebsiella pneumoniae
- Lawsonia intracelullaris
- Pathogenic Leptospira
- Listeria monocytogenes
- Microsporium canis
- Microsporium gypseum
- Nematodes
- Neorickettsia risticii
- Pasteurella multocida
- Piroplasmas
- Pseudomona aeruginosa
- Virulent Rhodococcus equi
- Rotavirus A
- Salmonella sp.
- Staphylococcus aureus
- Streptococcus equi
- Streptococcus equi zooepidemicus
- Taylorella equigenitalis
- Theileria equi
- Trichophyton equinum
- Trichophyton mentagrophytes

- Heavy metals 5 metals\*
- Mycotoxins AOF\*
- Mycotoxins AOF/DZT\*
- Mycotoxins DZT\*
- Nitrates\*
- Nitrites\*
- Organochlorines (Pesticides)\*
- Organophosphates (Pesticides)\*
- Oxalates\*
- Pyrethrins (Insecticides)\*
- Pyrethroids or permethrins (Insecticides)\*
- Livestock toxic plants\*
- Pesticide screening\*
- Screening rodenticides\*
- Toxic screening\*
- Doping substances\*
- Triazines (Herbicides)\*
- Urea\*

## Toxicology

- Acetylcholinesterase activity\*
- Amitraz\*
- Antibiotics\*
- Bromethalin (Rodenticide)\*
- Carbamates (Pesticides)\*
- Cyanides\*
- Quantification of antibiotics\*
- Toxicant-specific quantification (price on request)\*
- Determination of anti-inflammatory drugs\*
- Determination of a toxic (qualitative)\*
- Strychnine\*
- Glyphosate (Herbicide) price on request\*
- Imidacloprid (Insecticide)\*
- Metaldehyde (Pesticide)\*
- Heavy metals 1 metal\*
- Heavy metals 2 metals\*
- Heavy metals 3 metals\*
- Heavy metals 4 metals\*

\*Note: analysis performed in an external laboratory.