

Submitting Vet Practice: Name Address Phone Email Account No	Owner Name: DATE and Time of Sampling:
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Sample(s) received – please indicate the number of each sample type in this submission								
Sample Type	Serum	Swab(s)(indicate sites)	No of SWABS:	Li hep	EDTA	Lavage	Tissue	Other please state:
No of		Clitoral fossa & Sinus <input type="checkbox"/> Cervical <input type="checkbox"/> Nasal <input type="checkbox"/> Endometrial <input type="checkbox"/> Stallion (3 sites) <input type="checkbox"/>						

Sample no	Animal Name	Sample no	Animal Name
1		6	
2		7	
3		8	
4		9	
5		10	

Please use additional paperwork for >10 samples

Please visit our website to see our terms and conditions, all turnaround times are as stated in our product catalogue

Pre-Breeding *samples must be submitted for CEM within 48 hours of sampling in amies transport medium*

<input type="checkbox"/> P100 CEM, EVA & EIA (Mare) Swabs CS & CF + Serum <input type="checkbox"/> P104 CEM & EVA (Mare) Swabs CS & CF + Serum <input type="checkbox"/> T316 EVA ELISA Equine Viral Arteritis Serum <input type="checkbox"/> T317 EIA ELISA Equine Infectious Anaemia Serum <input type="checkbox"/> T507 CEM Swab (Mare) Swabs CS & CF <input type="checkbox"/> T515 Cervical Culture, Maldi tof ID & Sens CX swab	<input type="checkbox"/> T513 EVA VNT Serum <input type="checkbox"/> T512 EIA Coggins Serum <input type="checkbox"/> T903 Taylorella equigenitalis PCR Mare & Culture for P.aeruginosa and K. pneumoniae Swabs CS & CF <input type="checkbox"/> T904 Taylorella equigenitalis PCR Stallion & culture for P. aeruginosa and K. pneumoniae Swabs (3 sites)
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<input type="checkbox"/> 11716 Strangles (Streptococcus equi) ELISA use towards the latter stages of an outbreak to determine which animals have been exposed to the bacteria and require further testing / useful for Pre-movement testing Serum	<input type="checkbox"/> P102 CEM, EVA & EIA (Stallion) (Swabs 3 sites & Serum) <input type="checkbox"/> T508 CEM Swab Stallion (Swabs (3 sites))
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It is the responsibility of the referring Veterinary Surgeon to ensure that swabs are collected from the correct anatomical location from both mares and stallions as defined in the Equine Codes of Practice which are available from the Irish Thoroughbred Breeders Association (ITBA). I agree to allow the results of examination to be given to the Veterinary Research Laboratory, of the Department of Agriculture, Food & Forestry to carry out further examinations and tests, of said specimens, as may be thought necessary,

Signature of Submitting Vet Surgeon

Respiratory & Diarrhoea Panels PCR

<input type="checkbox"/> 12106 Foal/yearling Diarrhoea Panel PCR Clostridium difficile (TcdB = toxin B gen), Clostridium perfringens (CPA, CPB, CPB2), equine coronavirus, Salmonella enterica., equine rotavirus (ERV), Lawsonia intracellularis Faeces <input type="checkbox"/> 12194 Panel respiratory diseases PCR Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi, Rhodococcus equi, Equine arteritis virus, Equine herpesvirus type 2, Equine herpesvirus type 5, Streptococcus zooepidemicus, Equine rhinitis B virus Swab / Lavage (pool 1-3) <input type="checkbox"/> P12105 Adult horse Diarrhoea Panel PCR Clostridium difficile (TcdB = toxine B gen), Clostridium perfringens (CPA, CPB, CPB2), equine coronavirus, Salmonella enterica, Faeces <input type="checkbox"/> 11776 Foal Respiratory diseases panel PCR Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi, Rhodococcus equi, Nasal Swab (Pool 1-3) <input type="checkbox"/> P11775 Adult Equine Respiratory diseases Panel PCR Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi, Nasal Swab (Pool 1-3)	<input type="checkbox"/> 10759 Cryptosporidia <input type="checkbox"/> 11895 Equine coronavirus PCR pooled (Pool 1-3) <input type="checkbox"/> T506 Salmonella Culture, Maldi Tof ID
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Tests FAECES

<input type="checkbox"/> 10900 Clostridium perfringens culture <input type="checkbox"/> T906 Lawsonia intracellularis <input type="checkbox"/> 10632 Campylobacter culture	<input type="checkbox"/> T801 Faecal Egg Count <input type="checkbox"/> T804 Liver Fluke <input type="checkbox"/> T802 Lungworm Larvae	<input type="checkbox"/> 10759 Cryptosporidia <input type="checkbox"/> 11895 Equine coronavirus PCR pooled (Pool 1-3) <input type="checkbox"/> T506 Salmonella Culture, Maldi Tof ID
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Clinical Chemistry and Other Panels	
<input type="checkbox"/> 10280 Large Equine Screening Panel Hemoglobin, Hematocrit, Erythrocytes, MCV, MCHC, MCH, Thrombocytes, Leukocytes, Leucocyte differentiation, Thrombocytes, Urea, Creatinine, Chloride, Potassium, Sodium, Calcium, Magnesium, Phosphate, Total bilirubin, ALP, AST, CPK, gGT, GLDH, LDH, Total protein, Albumine CE, Alfa-globuline, Beta-globuline, Gamma-globuline, Haptoglobin, GSH-Px Serum + EDTA + heparin	<input type="checkbox"/> 12055 Electrophoresis Panel: Total protein, Albumin CE, alfa-1-globulin, alfa-2-globulin, beta-1-globulin, beta-2-globulin, gamma-globulin Package is used to assess the progression of inflammation Serum <input type="checkbox"/> 10311 Panel for Trace Elements Iodine, Zinc, Selenium & Copper Heparin
<input type="checkbox"/> 10281 Panel for Small Equine Screening Hemoglobin, Hematocrit, Erythrocytes, MCV, MCHC, MCH, Thrombocytes, Leukocytes, Leucocyte differentiation, Urea, Creatine, CPK, gGT, LDH, Total protein, Albumin CE, Alfa-globulin, Beta-globulin, Gamma-globulin, Total bilirubin Serum + EDTA	<input type="checkbox"/> 10282 Extended Panel for Inflammation Total protein, Haptoglobin, Albumin CE, alfa-globulin, beta-globulin, gamma-globulin, Haemoglobin, Haematocrit, Erythrocytes, MCV, MCHC, MCH, Leukocytes, Leucocyte differentiation, ALP Serum + EDTA
<input type="checkbox"/> 10279 Muscle Panel Calcium, Magnesium, AST, CPK, LDH Serum <input type="checkbox"/> 11885 Liver Panel AST, GLDH, gGT, LDH, Total bilirubin, Albumin BCG, Bile acids Serum <input type="checkbox"/> 10268 Kidney Panel Creatinine, Urea, Phosphate, Calcium, Albumin BCG Serum <input type="checkbox"/> 10270 Organ Panel AT, GLDH, gGT, LDH, Urea, Total bilirubin, Phosphate, Albumin BCG, Calcium, Magnesium, CPK, Creatinine Serum	<input type="checkbox"/> 10267 Panel for Red & White Blood Cells and differentiation Haemoglobin, Haematocrit, Erythrocytes, MCV, MCHC, MCH, Thrombocytes, Leukocytes, Leucocyte differentiation EDTA <input type="checkbox"/> 11777 Tick Borne Disease Panel Anaplasma phagocytophilum, Theileria equi piroplasmose, Babesia caballi piroplasmose EDTA

Individual tests		
<input type="checkbox"/> T334 Lawsonia intracellularis ab elisa Serum <input type="checkbox"/> 11946 Equine coronavirus ELISA Serum <input type="checkbox"/> 11778 Anaplasma phagocytophilum PCR EDTA <input type="checkbox"/> T517 Aerobic & Anaerobic culture Maldi tof ID & Sensitivity other material <input type="checkbox"/> T520 Strangles -Streptococcus equi subsp.equi Culture Swab /Guttermal Pouch <input type="checkbox"/> T522 Standard Aerobic bacteriology & sensitivity Urine, other material <input type="checkbox"/> MAL01 MALDI - TOF Identification Bacteria - Isolate identification using Maldi Tof	<input type="checkbox"/> 11771 Equine herpes virus type 4 (EHV-4) PCR pooled 1:3 Aspiration Biopsy/ EDTA / Nasal Swab / Vaginal Swab /Tissue) <input type="checkbox"/> 11765 Equine herpes virus type 1(EHV-1) PCR pooled 1:3 Aspiration Biopsy/ EDTA / Nasal Swab / Vaginal Swab /Tissue <input type="checkbox"/> 11761 Equine influenza virus PCR Nasal Swab (Pool 1-3) <input type="checkbox"/> 11787 Streptococcus equi PCR (lavage nasopharyngeal or guttural pouch Pool 1-3) <input type="checkbox"/> 11783 Rhodococcus equi PCR Nasal Swab/ abscess content / tracheal lavage (Pool 1-3)	<input type="checkbox"/> T511 Dermatophyte Culture / Ringworm Hair Pluck <input type="checkbox"/> T600 Ectoparasites Skin Scrape / Hair pluck <input type="checkbox"/> 11760 Leptospira interrogans spp PCR Urine <input type="checkbox"/> 10217 PPID Hormone determination for the diagnosis of PPID (Cushings) EDTA or Plasma <input type="checkbox"/> T118 Histology up to three tissues (formalin)) <input type="checkbox"/> 10523 Cytology FNAB, BAL, urine <input type="checkbox"/> 12172 Pathosene Pathology - Whole Genome sequencing Viruses and Bacteria. Please contact for kits prior to sampling

GENETICS (Hair, Blood EDTA, Blood Heparin, Semen, Tissue)		
<input type="checkbox"/> P678 Polysaccharide Storage Myopathy – PSSM1 <input type="checkbox"/> P899 Hoof wall separation disease (HWSD) – Connemara Ponies <input type="checkbox"/> P655 Incontinentia pigmenti – IP	<input type="checkbox"/> P318 Warmblood Fragile Foal Syndrome – WFFS <input type="checkbox"/> P311 Night blindness / Coat Colour Appaloosa pattern <input type="checkbox"/> P205 DNA profile Horse	<input type="checkbox"/> P392 Glanzmann’s Thrombasthenia (GT) 2 <input type="checkbox"/> P309 Androgen Insensitivity Syndrome (AIS 2) <input type="checkbox"/> P200 Parentage Verification Horse

For Lab Use only: Date Sample received: Received By:	Sample received in good condition <input type="checkbox"/> Sample rejected <input type="checkbox"/> SO Number:	Comments: Job / Sample ref no:
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