

PRODUCTION ANIMAL SUBMISSION FORM

Office Use Only



NEW ZEALAND VETERINARY PATHOLOGY LTD

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Veterinarian:		Date: / /
Practice:		Animal Name/ID:
Owner:		Age: year(s) month(s)
Address:		Sex: F M MC
Reference:		Farmer Copy Required <input type="checkbox"/>
SPECIES:	Bovine Equine Ovine Caprine Cervine Porcine Other	
BREED:		

No. at risk No. affected No. dead

CLINICAL HISTORY

- Normal Animal Check 101 ...
- Unexpected Death 201
- Ill Thrift 203
- Anorexia / Depression 208 ..
- Production Drop 211.....
- G-I 300
- Diarrhoea 301.....
- Respiratory 400
- Nervous 450
- Urinary 500
- Reproduction/Infertility 600
- Abortion/Perinatal 605
- Metabolic 700
- Skin Lesions/ Photosensitivity 800
- Circulatory/Anaemia/Oedema 851
- Musculoskeletal 900

Clinical Particulars

Previous Case No:

PROFILES

Production Sick Animal Panel

- Alb, AST, BOH, Ca, CK, Cl, Creat, GDH, GGT, Glob, K, Mg, Na, PO4, TBil, TP, Urea
- Panel 1+ CBC + FIB
- Panel 1+ CBC + Haptoglobin

Liver Panel

- A:G Ratio, Alb, GDH, GGT, Glob, TBil, TP

Metabolic Panel

- Alb, BOH, Ca, Creat, Mg, PO4

Full Recumbent Cow Panel

- Alb, AST, BOH, Ca, CK, Creat, GDH, GGT, Glob, Mg, PO4, Recovery Prog., TBil, TP, Urea

Prognosis Recumbent Cow Panel

- AST, CK, GDH, Recovery Prog., Urea

HAEMATOLOGY

- CBC (Inc. Fib).....
- HCT, HB, RCC, WCC only.....
- Fibrinogen only.....
- ESR

PRODUCTION PROFILING

- Standard profile on back of form
- Fx Serum.....
 - Plasma (Heparin).....
 - Cu Serum.....
 - Plasma (Heparin).....
 - GPx (EDTA / Hep.)
 - Selenium (Serum).....
 - Blood Se (EDTA / Hep.)
 - B12
 - Calcium.....
 - Magnesium.....
 - GGT.....
 - BOH Butyrate.....
 - NEFA.....
 - Iodine (serum/urine).....
 - T4.....
 - Pepsinogen.....

BIOCHEMISTRY

- CK
- AST.....
- GDH.....
- GGT.....
- GGT (Colostrum Transfer).....
- IgG (Quantitative).....
- Total Bilirubin
- Total Protein.....
- Albumin
- Globulin
- Haptoglobin
- SAA (Serum Amyloid A).....
- Creatinine
- Urea
- Phosphate.....
- Calcium.....
- Magnesium (Serum / Urine).....
- Bicarbonate.....
- T4 (Total Thyroxine).....
- Iodine (Serum / Urine).....
- Iron.....
- Iron screen.....
- Sodium.....
- Potassium.....
- Chloride.....
- Bicarbonate.....
- Vitamin E.....
- Zinc.....
- Fractional Excretion.....
- Triglycerides.....
- Pepsinogen.....

LIVER

- Cu
- Se.....
- B12.....
- Zinc.....

MILK POWDER

- Fat, Protein, Lactose.....
- Curd test.....

TOXICOLOGY

- Lead (EDTA)
- Arsenic.....
- Copper.....
- Selenium
- Nitrate.....
- 1080
- Cyanide.....
- Plant ID
- FE Spore Counts.....

SEROLOGY/ VIROLOGY

- Br. ovis.....
- BVD Ag ELISA**
- Serum (> 35 Days).....
- Ear Notch.....
- BVD PCR (Pooled)**
- EDTA (Not Heparin).....
- Serum.....
- Bulk Tank Milk.....
- BVD Ab**
- Serum / EDTA.....
- Pooled (9-15).....
- Bulk Tank Milk.....
- Milk Individual.....
- CAE.....
- Coronavirus.....
- EBL - Pool.....
- Individual.....
- EHV - Type I & IV Elisa.....
- IBR.....
- Johnes.....
- Leptospirosis.....
- Fluke (Serum or Milk)
- Pool.....
- Individual.....
- Mortierella.....
- Neospora.....
- Rotavirus.....
- Toxoplasmosis.....
- Virus Isolation.....

URINALYSIS

- Full (Includes Sediment).....
- Culture & Sensitivity.....

MICROBIOLOGY

- Salmonella
- Yersinia
- Campylobacter.....
- Culture - Aerobic.....
- Anaerobic.....
- Sensitivity.....
- Uterine Swab.....
- Milk - Culture & Sens.
- Fungal.....
- ZN smear (Johnes).....
- Inhibitory Substances.....

CALF DIARRHOEA

- <1 Week Panel:**
- Crypto, E. Coli (K99), Rota, Salm
- 1 - 3 Week Panel:** Crypto, Rota, Salm
- > 3 Week Panel:**
- Corona, FEC/Coccidia, Salm
- > 3 Months Panel:**
- FEC, Coccidia, Salm, Yers ...
- E coli K99
- Rotavirus
- Coronavirus
- Salmonella
- Yersinia
- Cryptosporidia.....
- Coccidia.....

PARASITOLOGY

- FEC & Coccidia (Ind.).....
- FEC & Coccidia (Pool).....
- FEC Only (Ind.).....
- FEC Only (Pool).....
- Fluke Eggs (Ind.).....
- Fluke Eggs (Pool).....
- Lungworm (Ind.).....
- Lungworm (Pool).....
- Cryptosporidia
- Worm Count.....

ANATOMIC PATHOLOGY

- HISTOLOGY**
- Single Tissue
- Multiple Tissue
- Vas Deferens
- NECROPSY**
- Foetal Examination
- CYTOLOGY**
- Smear Cytology
- Fluid Analysis
- Site: _____

OTHER TESTS/ INSTRUCTIONS

SAMPLES SUBMITTED

	Sent	Rcd
Heparin	<input type="checkbox"/>	<input type="checkbox"/>
Fl. ox (Grey)	<input type="checkbox"/>	<input type="checkbox"/>
Serum	<input type="checkbox"/>	<input type="checkbox"/>
EDTA	<input type="checkbox"/>	<input type="checkbox"/>
Slide	<input type="checkbox"/>	<input type="checkbox"/>
Citrate	<input type="checkbox"/>	<input type="checkbox"/>
Fluid (Red)	<input type="checkbox"/>	<input type="checkbox"/>
Fluid (Purple)	<input type="checkbox"/>	<input type="checkbox"/>
Swab	<input type="checkbox"/>	<input type="checkbox"/>
Urine	<input type="checkbox"/>	<input type="checkbox"/>
Faeces	<input type="checkbox"/>	<input type="checkbox"/>
Fresh Tissue	<input type="checkbox"/>	<input type="checkbox"/>
Fixed Tissue	<input type="checkbox"/>	<input type="checkbox"/>
Blood Culture Bottle	<input type="checkbox"/>	<input type="checkbox"/>
Hair	<input type="checkbox"/>	<input type="checkbox"/>
Liver	<input type="checkbox"/>	<input type="checkbox"/>
Body	<input type="checkbox"/>	<input type="checkbox"/>
Milk	<input type="checkbox"/>	<input type="checkbox"/>
Pasture / Crop / Grass	<input type="checkbox"/>	<input type="checkbox"/>