



SUBMISSION FORM - AVIAN

Sample reception-CDEVQ

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LAB USE ONLY

SAMPLE INFORMATION / For pathology and cytology lab, use the specific forms available on our website.

Sample taken date : _____ SAMPLE TYPE: Eggs Serum Feces Other : _____

PATIENT/OWNER IDENTIFICATION

Owner's ID : _____
Farm : _____
Address : _____
Building No. : _____
Phone : _____

BILLING INFORMATION

Veterinarian's name : _____
Clinic : _____
Address : _____
Phone : _____ Fax : _____
Email : _____

HERD INFORMATION

Herd's name : _____
Age/Hatching date : _____
Chicken Turkey Other (specify) : _____
Number of birds in the herd : _____
Number of samples submitted : _____
Vaccination : _____

CLINICAL/TREATMENT INFORMATION

Comments or anamnesis : _____

BACTERIOLOGY

- Antimicrobial susceptibility
- Bacterial culture
- Anaerobic culture
- Campylobacter-culture
 - Direct smear
- E.coli culture
- Salmonella culture
 - Salmonella serotyping
- Mycology

ECL LABORATORY

- E.coli PCR -Virotyping MIC
- E.coli - expanded profile
- E.coli/Salmonella serotyping resistance profile HTS
- E.coli/Salmonella whole genome sequencing

MOLECULAR DIAGNOSTIC

- Avian adenovirus - detection
 - Avian adenovirus - sequencing
- Brachyspira sp.
- Infectious Bronchitis Virus (IBV) - detection
 - IBV - sequencing
- Delmarva strain (IBV) - detection
- IBV 4 Plex Panel (IBV, DMV, Mass, Conn)**
- Infectious Bursal Disease Virus (IBDV)
 - IBDV - sequencing
- Campylobacter spp.

PARASITOLOGY

- Anellovirus (CAV)
- Chlamydia spp.
- Clostridium perfringens-toxins
- Coronavirus spp.
- Avian Encephalomyelitis Virus (AEV)
- Herpesvirus spp.
- Big Liver and Spleen Disease
- Histomonas meleagridis
- Identification by sequencing
- Influenza type A detection
- Infectious Laryngotracheitis Virus (ILT) - detection
 - ILTV - sequencing
- Marek's Disease Virus (MDV)
- Mycobacterium spp.
- Avian mycoplasma (MG, MS, MM, MI)
- Mycoplasma spp.
- Poxvirus
- Reovirus Reovirus sequencing
- Salmonella spp.
- West Nile Virus

PARASITOLOGY

- Coccidia count (McMaster)
- Differential
- KOH digestion
- Parasite identification
- Wisconsin

AVIAN SEROLOGY / VIROLOGY

- Fowl Adenovirus group 1 (FAv) - ELISA
- Avian Adenovirus serotype 8b - ELISA
- Avian Adenovirus serotype 11 - ELISA
- Chicken Anemia Virus (CAV) - ELISA
- Infectious Bronchitis Virus (IBV) - ELISA
- Infectious Bursal Disease (IBD) - ELISA
- IBD PLUS - ELISA
- Avian Encephalomyelitis (AE) - ELISA
- Hemorrhagic Enteritis Virus (HEV) - ELISA
- Avian Hepatitis E (BLSD) - ELISA
- Influenza type A - ELISA
- Infectious Laryngotracheitis Virus (ILT) - ELISA
- Newcastle Disease Virus (NDV +) - ELISA
- Mycoplasma gallisepticum (MG) - ELISA
- Mycoplasma synoviae (MS) - ELISA
- Ornithobacterium rhinotracheale (ORT) - ELISA
- Paramyxovirus type 3 (PMV-3) - IHA
- Avian Reovirus - ELISA
- Viral isolation**
- Electronic microscopy**
- Whole genome sequencing (HTS)**

OTHER TESTS REQUESTED

TESTING: Each sample Pool

If a pool is requested, please specify:

LAB USE ONLY

When sending samples to the *Centre de diagnostic vétérinaire de l'Université de Montréal (CDVUM)*, I hereby agree to transfer them to the institution. I agree hereby, that the information in this application and the results thereof can be used by the CDVUM for purposes such as research, development, statistics and education. Personal information collected on this form will be treated according to the Act respecting access to documents held by public bodies and the protection of personal information (chapter A-2.1).

Special instructions/demands :

Signature :