UNIVERSITY OF GUELPH | AHL ANIMAL HEALTH LABORATORY

COMPANION ANIMAL SUBMISSION FORM

Lab use only

SAMPLES TAKEN Date: _____/____/____/(yyyy/mm/dd) Time of day ____:____

SUBMITTED BY ◉ Veterinarian ○ Owner ○ Other

Date sent_____/____/____/ (yyyy/mm/dd)

BILL ◉ Veterinarian ○ Other

Important. Please read. The submitter confirms that they are the owner or a duly authorized agent. Anonymized test results will be shared with the Ontario Government for purposes of animal and public health surveillance. Contact I nformation will be disclosed only in accordance with applicable law/legal obligation, including reportable disease legislation. Samples cannot be returned to the submitter due to biosafety regulations. Specimens submitted and any information or intellectual property arising therefrom belong to University of Guelph unless otherwise arranged in writing prior to submission. Information collected may be shared in accordance with applicable legislation, including, without limitation, the Freedom of Information and Protection of Privacy Act.

Clinic No.

Clinic

Address

Phone

Email

Veterinarian

History (clinical signs, lesion location/size/appearance, onset/duration of problem, current drug therapy, vaccinations)

Owner unique ID (max. 40 characters)

Animal ID (s)

_____

Species _____

Breed _____

Age _____ ☐ d ☐ m ☐ y

Sex (check one) ☐ M ☐ F ☐ M/N ☐ F/S

Case type (please check)
☐ Diagnostic ☐ Monitoring ☐ Research ☐ Other

CLINICAL PATHOLOGY

Biochemistry

- ☐ Biochem. profile, canine *cprf*
- ☐ Biochem. profile, feline *fprf*
- ☐ Geriatric profile *geprf*
- ☐ Hepatic health profile *hpsmp*
- ☐ Pre-surgical profile *pssmp*
- ☐ Renal health profile *rnsmp*
- ☐ Phenobarbital *phbar*
- ☐ Potassium bromide *kbrom*
- ☐ Phenobarb, K brom *phkbr*
- ☐ Albumin *alb*
- ☐ ALP *sap*
- ☐ ALP steroid isoenzyme *alkpi*
- ☐ ALT *alt*
- ☐ Bile acids, single sample *bilss*
- ☐ Bile acids: pre, and post *bile*
- ☐ Bilirubin, total *tbil*
- ☐ Calcium *ca*
- ☐ Cholesterol *chol*
- ☐ Creatine kinase (CK) *ck*
- ☐ Creatinine *creat*
- ☐ Fructosamine *fruc*
- ☐ GGT *ggt*
- ☐ Glucose *gluc*
- ☐ Iron & TIBC *fetib*
- ☐ Lipase *lip*
- ☐ Na, K, Cl *lyte*
  ☐ serum ☐ urine
- ☐ Osmolality *osm*
  ☐ serum ☐ urine
- ☐ Total protein *tp*
- ☐ Urea *urea*

Coagulation

- ☐ Profile 1 (PT, PTT) *ptptt*
- ☐ Profile 3 (PT, PTT, Fib) *coag3*
- ☐ Fibrinogen *fib*

Endocrinology, Special Chemistry

- ☐ ACTH, endogenous *acth*
- ☐ ACTH stimulation *corts*
- ☐ Cortisol, single *cort*
- ☐ Cortisol, dex. suppression *cortd*
- ☐ Thyroid, total T4 *tt4*
- ☐ Thyroid prof.1 (TT4, fT4d) *tprf1*
- ☐ Th.prof.2 (TT4, fT4d, cTSH) *tprf2*
- ☐ OFA: (fT4d, TgAA, cTSH) *tprf3*
- ☐ Free T4 *ft4d*
- ☐ TSH, canine *ctsh*
- ☐ Progesterone *p4*
- ☐ Electrophoresis *elphr*
  ☐serum ☐ urine
- ☐ FIV, FeLV - ELISA *fivlk*
- ☐ Heartworm, Lyme, Ehrlic. Anaplasmosis - ELISA *hehly*

Hematology

- ☐ CBC, comprehensive *cbc*
- ☐ Coombs' test, direct *coomd*
- ☐ Reticulocyte count *ret*
- ☐ Blood typing, canine *btypc*
- ☐ Crossmatch, setup *crx*
  # ___donors *crxk9*

Cytology

Site: _____

- ☐ Cytology smears *cytsm*
- ☐ Cyto. fluids (inc. CSF) *cyto*
- ☐ Cytology, bone marrow *bm*

Urinalysis

Type:_____

- ☐ Routine urinalysis *urin*
- ☐ Urine protein: creat. ratio *upcr*
- ☐ Na, K, Cl, creat., Ca, P *uchem*
- ☐ Cortisol: creatinine ratio *uccr*
- ☐ Fecal occult blood *foc*

MOLECULAR BIOLOGY

- ☐ Lyme disease - PCR lyPCR
- ☐ Mycoplasma culture *mculn*
- ☐ M. haemofelis & haemominutum - PCR *hapcr*
- ☐ RHDV 2 - PCR *rhdvpcr*
- ☐ Tritrichomonas foetus - PCR *tfpcr*

BACTERIOLOGY

Site:_____

- ☐ Culture & susceptibility (disk diffusion) *cultn*
- ☐ Culture & susceptibility (MIC) *cultnm*
- ☐ Anaerobic & aerobic culture (disk diffusion) *anculn*
- ☐ Anaerobic & aerobic culture (MIC) *anculnm*
- ☐ Bacterial culture, fecal with C. perfringens ELISA *cultnfe*
- ☐ Culture <2mth follow up *cultn2*
  Previous case# _____
- ☐ Bacterial culture, blood *cultb*
- ☐ C.difficile toxins - ELISA *clodn*
- ☐ C. perfringens -ELISA *clop*
- ☐ Mycology - fungal culture *myc*
- ☐ Lepto. screen - MAT *leptmatn*
- ☐ Leptospira spp - PCR *leptpcr*
  ☐ EDTA blood ☐ urine
- ☐ Brucella canis antibody test *bcat*

VIROLOGY

- ☐ Canine adeno. - VN *cav12*
- ☐ Can. distemper virus - PCR *cdvmb*
- ☐ Can. distemper virus - VN *cdv*
- ☐ Can. distemper virus sequen. *cdvse*
- ☐ Canine herpesvirus - VN *chv*
- ☐ CaHV-1/CAdV-2/CPIV-PCR *chappcr*
- ☐ Canine parainfluenza virus - VN *cpi*
- ☐ Canine parvovirus 2 - HI *cp2*
- ☐ Canine parvo 2/Feline panleuk. virus sequencing *cpfpvse*
- ☐ Feline calicivirus/ Felid herpesvirus1 - PCR *fcfhpc*
- ☐ Influenza A, matrix - PCR *inflpcr*
- ☐ Influenza A virus - HI *h3n8hi*
- ☐ Parvovirus - PCR *pv2mb*
- ☐ Rotavirus - PCR *rotapcr*
- ☐ Severe acute resp. syndrome coronavirus 2 - PCR *sarsepc*

TOXICOLOGY

- ☐ Convulsant screen - TLC *scrcv*
  (strychnine, penitrem A, roquefortine)
- ☐ Copper tissue *tcu*
- ☐ Lead, blood - AAS *tpbbca*
- ☐ Min. panel, heavy metals *hmsc*
  (Sb As Be B Cd Co Cr Cu Fe Pb Hg Mg Mn Mo Ni Se Sn Tl Zn)
- ☐ Min. panel, trace element (Co Cu Fe Mo Mn Se Zn) *icpse/ icpti*
- ☐ Anticoagulant screen *scrac*

PARASITOLOGY

- ☐ Fecal flotation *flotn*
- ☐ *Giardia* - antigen ELISA *gia*
- ☐ Heartworm - Knott's *hwknt*
- ☐ Heartworm - ag ELISA *hanti*
- ☐ Parasite identification *idpr*

HISTOPATHOLOGY

Additional charges will apply for:
1) Demineralization-bone/other hard tissues
2) Nail/hoof softening
3) Code subject to change if # of biopsies exceeds selection

# of tissues/biopsies _____

- ☐ Histology class 1 *histcm1*
- ☐ Histology class 2 *histcm2*
- ☐ Histology class 3 *histcm3*
- ☐ Tumor margin evaluation (biopsy > 2cm) *histt*

Lesion location:

_____

OTHER TESTS REQUESTED
(See Fee schedule for complete listing)

Flow cytometric immunotyping *xflow*

○ _____

○ _____

# SPECIMENS Sent		Received
____	Blood serum	____
____	Serum	____
____	EDTA	____
____	Urine	____
____	Feces	____
____	Fixed tissue	____
____	Slide	____
____	Swab	____
____	Other:	____

List:

AHL Website: http://ahl.uoguelph.ca
AHL GUELPH: 519-824-4120 ext: 54530, Fax: 519-821-8072
Email: ahlinfo@uoguelph.ca
AHL KEMPTVILLE: 613-258-8320, Fax: 613-258-8324
Email: ahlkempt@uoguelph.ca

AHL Guelph Courier Address
AHL– University of Guelph
Atten: Specimen Reception
50 Stone Rd E
419 Gordon St, Bldg 89
Guelph, ON, N1G 2W1

AHL Kemptville Courier Address
Animal Health Laboratory
Laboratory Services Division
University of Guelph
79 Shearer Street
Kemptville, ON, K0G1J0

RECEIVED BY: Initial _____
Courier ☐
Drop-off ☐

ANIMAL HEALTH LABORATORY
ADDITIONAL ID WORKSHEET

Comments/History (Continued)

ID#	Identification	ID #	Identification