



OFFICE USE ONLY	
Accession # _____	
Rec'd _____	Assigned _____

151 Greene Hall
 Auburn University
 Auburn University, AL 36849-5519
 Ph: 334-844-2700 / Fax: 334-844-2652

PARASITOLOGY

Contact: Jamie Butler
 Tracey Land
 Joy Bowles

OWNER INFORMATION (ALL FIELDS REQUIRED)			
NAME			
ADDRESS			
CITY			
STATE		ZIP CODE	
COUNTY			
ANIMAL NAME/ID			
SPECIES		BREED	
SEX			
AGE	MONTH	YEAR (check one)	

CLINIC & BILLING INFORMATION: (ALL FIELDS REQUIRED)			
REFERRING VETERINARIAN:			
CLINIC NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
LICENSE NO	STATE		
PHONE			
FAX			
RESULTS (check all that apply) (if different from above please list below)			
EMAIL			FAX
ACCOUNTING (check all that apply) (if different from above please list below)			
EMAIL			FAX

HISTORY: (Clinical signs, gross lesions, lab and imaging data. For lab data, please provide absolute values and units.)

SPECIMEN DETAILS

Specimen

Date Collected

Time Collected

SERVICE REQUESTED (Please refer to submission requirements listed on the following page)

<input type="checkbox"/>	Sheathers Fecal Flotation
<input type="checkbox"/>	Zinc Sulfate /I ₂ Flotation
<input type="checkbox"/>	Fecal Sediment
<input type="checkbox"/>	Baermann Technique
<input type="checkbox"/>	Mcmasters Egg Count
<input type="checkbox"/>	Modified Wisconsin Egg Count
<input type="checkbox"/>	Direct Smear-Feces
<input type="checkbox"/>	Gross Parasite ID 1, 2, 3 (determined by lab)

<input type="checkbox"/>	Neospora IFA Serology - Canine & Feline Only
<input type="checkbox"/>	Modified Knott's Test
<input type="checkbox"/>	Direct Smear - Blood
<input type="checkbox"/>	Heartworm Antigen
<input type="checkbox"/>	Heartworm Antibody
<input type="checkbox"/>	Heartworm Antigen with Spectrophotometric Readout
<input type="checkbox"/>	Heartworm Antigen (Heat Treatment with Spec Readout)

LABORATORY USE ONLY

SUBMISSION FEES

SERVICE REQUESTED	SPECIMEN REQUIREMENTS	PURPOSE/LIMITATIONS	FEE
Sheathers Fecal Flotation	feces, 3-5g	routine fecal, recovers most parasites	\$12.00
Zinc Sulfate /I ₂ Flotation	feces, 3-5g	recovers Giardia spp.; We prefer to examine three specimens, collected over 2-3 days, because cysts are passed periodically in feces	\$14.00
Fecal Sediment	feces, 3-5g	recovers heavy eggs (i.e. fluke eggs)	\$14.00
Baermann Technique	fresh feces, 3-5g	recovers larvae only; DO NOT REFRIGERATE	\$14.00
McMasters Egg Count	feces, 3-5g	only sensitive to 100 eggs per gram	\$14.00
Modified Wisconsin Egg Count	feces, 3-5g	test requires 4 hours to run, sensitive to 1 egg per 3 g feces	\$14.00
Direct Smear	fresh feces, 1g	recovers motile stages only; DO NOT REFRIGERATE	\$8.00
Gross Parasite ID	intact specimen	<i>charges will depend on the procedures used for identification</i>	#1 \$8.00 #2 \$14.00 #3 \$28.00
IFA for Neospora caninum (canine and feline only)	serum or CSF, 0.25mL	tests are run as a batch once a week (usually Thursday)	\$20.00
Modified Knott's Test	whole blood, 1mL	identification and/or count of microfilaria	\$14.00
Direct Smear	blood, 0.5mL	recovers microfilaria and other parasites in the blood	\$8.00
Heartworm Antigen / Antibody	whole blood, serum, or plasma, 0.5 mL	please call to check for test availability	\$14.00
Heartworm Spectrophotometry (Antigen)	whole blood, 5mL or plasma, 0.5 mL	used to confirm a questionable antigen test; tests are run as a batch once a week (usually Friday) ship Monday thru Thursday only; priority overnight with cold packs	\$35.00
Heartworm Antigen (Heat Treatment with Spectrophotometry Readout)	whole blood, 7mL or plasma, 1mL	used to confirm a questionable antigen test; tests are run as a batch once a week (usually Friday); ship Monday thru Thursday only; priority overnight with cold packs	\$70.00

SUBMISSION REQUIREMENTS

Please notify us at the time of submission if you are looking for a specific parasite.

Examination for *Giardia* spp., *Cryptosporidium* spp., and certain groups of parasites (i.e. lungworms) may include several diagnostic tests. If you are unsure of which test(s) to request, please contact the Parasitology Lab.

Feces: Specimens should be submitted in a leak-proof container (i.e. screw- cap cup). Do not submit specimens in glass tubes or gloves. Most specimens should be refrigerated if stored overnight. Do not refrigerate if looking for motile stages of a parasite (i.e. larvae or trophozoites).

Gross Parasites: Specimens should be fixed in 10 % formalin or 70% ethanol and submitted in a screw-cap leak proof container.

Serum, plasma, CSF, and Whole Blood: Specimens should be submitted in an appropriate container or tube and should be refrigerated if stored overnight. **Specimens must be shipped priority overnight with frozen cold packs.**

All specimens (except fixed) should be sent with cold packs via Fed Ex, UPS, or DHL overnight delivery.