



## Companion Animal Panel Breakdown (Panels MUST be requested on front page)

### Canine Diagnostic Panels:

**Comprehensive Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, AST, CK, TBil, Bicarb, Anion Gap, Cholesterol, Amylase, Lipase, Ca, PO4, Na, Cl, K

**Pre-Op/Health Check:** TP, Alb, Glob, Urea, Creat, ALP, ALT, Na, K, Cl, Ca, PO4

**NSAID Panel:** Urea, Creat, ALP, ALT, AST

**Acute Abdominal Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, TBil, Bicarb, Amylase, Lipase, Ca, Na, Cl, K

**Liver Panel:** TP, Alb, Glob, Urea, ALP, ALT, AST, Bile Acids, TBil, Chol

**Renal Extended Panel:** Alb, Urea, Creat, Bicarb, Ca, PO4, Na, Cl, K

**Renal Check-up Panel:** Alb, Urea, Creat, Ca, PO4

**PU/PD Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, Bicarb, Cholesterol, Ca, PO4, Na, Cl, K

**Seizure Control Panel:** ALP, ALT, Cholesterol, Phenobarbitone, Triglycerides

**Chronic Diarrhoea:** TP, Alb, Glob, Bicarb, Cholesterol, Vit B12

**Diabetes Mellitus Check:** ALP, ALT, AST, Fructosamine, Ketones (BOHB), Cholesterol, Triglycerides, Na, Cl, K

**Addison's Check:** Urea, Creat, Na, Cl, K

### Feline Diagnostic Panels:

**Comprehensive Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, AST, CK, TBil, GGT, Bicarb, Anion Gap, Cholesterol, Ca, PO4, Na, Cl, K, Lipase

**Pre-Op/Health Check:** TP, Alb, Glob, Urea, Creat, ALP, ALT, Na, K, PO4, Ca, Cl

**NSAID Panel:** Urea, Creat, ALP, ALT, AST

**Elderly Thin Cat Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, GGT, Thyroxine

**Acute Abdominal Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, AST, Bicarb, Ca, Na, Cl, K, TBil, Lipase

**Liver Panel:** TP, Alb, Glob, Urea, ALP, ALT, AST, TBil, GGT, Bile Acids, Cholesterol

**Renal Extended Panel:** Alb, Urea, Creat, Bicarb, Anion Gap, Ca, PO4, Na, Cl, K

**Renal Check-up Panel:** Alb, Urea, Creat, Ca, PO4

**PU/PD Panel:** TP, Alb, Glob, Urea, Creat, ALP, ALT, Fructosamine, PO4, T4

**Seizure Control Panel:** ALP, ALT, Cholesterol, Triglycerides, Phenobarbitone

**Chronic Diarrhoea Panel:** TP, Alb, Glob, Cholesterol, Vit B12

**Diabetes Mellitus Check:** ALP, ALT, AST, Fructosamine, Ketones (BOHB), Cholesterol, Triglycerides, Na, Cl, K

### PCR Panels:

**Feline Respiratory PCR Panel:** Herpes, Calici, Chlamydia

### Haematology:

**CBC:** Complete Blood Count (WBC, Full Diff, RBC, Hb, HCT, Platelets, Smear exam)

**ABC:** Automated Blood Count (WBC, RBC, Hb, HCT, No Diff)

**Coagulation Profile:** PT, APTT, Platelets, Fibrinogen

\* Please include a fresh smear

### Avian and Reptilian Panels:

**Full:** CK, AST, TP, PO4, Ca, Glucose, Uric Acid, Bile Acids

**Mini:** CK, AST, TP, GLDH, Ca, Uric Acid

**CBC:** WBC, Hb, HCT, FIB, Diff, Smear Exam

### Microbiology Panels:

**Canine Gastro-Intestinal Panel:** Salmonella, Campylobacter, FEC/Cocc, Giardia/Crypto

**Feline Gastro-Intestinal Panel:** Salmonella, Campylobacter, T.fetus, FEC/Cocc, Giardia/Crypto

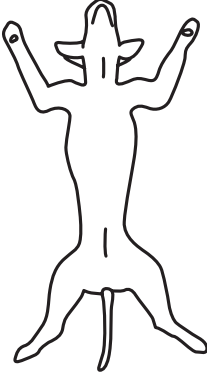
### Parasitology Panels:

**Companion Animal Para Panel:** FEC/Cocc, Giardia/Crypto

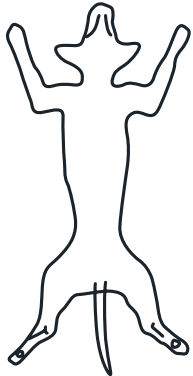
## Skin Biopsy Cases

**Lesion Distribution**

Please indicate distribution of lesions by shading affected areas  
Indicate biopsy sites with an "X"



**Ventral**



**Dorsal**

**Type of Lesions (please circle)**

<b>Primary</b>							
Tumor	Papule	Plaque	Patch	Wheal	Bulla	Pustule	Nodule
<b>Secondary</b>							
Scale	Erosion	Crust	Ulcer	Abscess	Erythema		
Alopecia	Hypopigmentation	Hyperpigmentation					

### Skin Biopsy Cases (please circle):

How long has the skin disease been present?    Days    Weeks    Months    Years

Treated within the last 2 wks with a veterinary flea product?    Yes / No

Treated within the last 3 wks with steroids?    Yes / No

Is the animal pruritic?    Yes / No

Treated with antibiotics?    Yes / No

If treated with Antibiotics, complete the following:

Antibiotic: \_\_\_\_\_

Dose Rate: \_\_\_\_\_

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