



Kansas State Veterinary
DIAGNOSTIC LABORATORY

Suggested Sample Collection for Canine Diarrhea

Samples-

Fixed tissues (formalin)

- 1) Stomach- pylorus & fundus
- 2) Duodenum- 1 section
- 3) Jejunum- 4 sections
- 4) Ileum- 1 section
- 5) Ileocecal-colic junction- 1 section
- 6) Colon- 2 sections
- 7) Any other tissues based on gross lesions observed. A full set of tissues is always preferred, if possible.

Fresh Tissue- each packaged individually

- 1) Small intestine- ileum
- 2) Colon
- 3) Feces
- 4) Mesenteric lymph node
- 5) Gastric contents
- 4) Any other tissues based on gross lesions.

Shipping-

Formalin- Place tissue in formalin, seal container and place back in ziplock bag with absorbent material and seal.

Fresh Tissue- Place the fresh intestine, colon, lymph node, feces, and any other tissues each individual containers and ship with ice pack.

Complete a KSVDL Canine Submission form with desired tests or indicate Pathologist Discretion. Place all samples in box/bag and seal. Overnight shipping is highly recommended.