**Supplement S4-** Macroscopic and Microscopic Examination

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| Adrenal glands (2)\*Aorta\*Bone with marrow (sternum, femur)Bone marrow smear (from femur)aBrain† (cerebrum, cerebellum\*,  striatum [left and right]\*)Epididymides (2)bEyes with optic nerve (2)b\*Gastrointestinal tract Esophagus\* Stomach\* Duodenum\* Jejunum\* Ileum\* Cecum\* Colon\* Rectum\*Heart+\*Kidneys (2)+\*LarynxLiver (sections of 2 lobes)+\*Lungs (including bronchi)+\*Lymph node Axillary (2)\* Mandibular (2) Mesenteric\* | Pancreas\*Peripheral nerve (sciatic)Peyer’s patchesPharynxPituitary\*Prostate\*Salivary glands [mandibular (2)]Seminal vesicles (2)Skeletal muscle (rectus femoris)\*Skin (with section taken from same anatomic area as female mammary gland)\*Spinal cord (cervical\*, thoracic,  lumbar)Spleen+\*Testes (2)bThymus\*Thyroids [with parathyroids (2)]c\*TongueTracheaUrinary bladderAll gross lesions (per SOP) |

Note: Unless otherwise noted, all listed organs were examined both macroscopically and microscopically

a = Not taken from animals found dead; not placed in formalin. Only examined if scientifically warranted (based on hematology and histopathologic findings).

b = Testes and epididymides placed in modified Davidson’s solution; eyes and optic nerve placed in Davidson’s solution.

c = Parathyroids examined if present in the plane of section and in all cases where a gross lesion was present.

\* = Organ weighed for all animals in the first cohort (4-, 8-, and 12-months of age)

† = Organ weighed and measured (length and width) for all animals

+ = Additional section(s) of this organ examined microscopically following special (histochemical and/or immunohistochemical) staining procedures.