

Bioprotection Plan: Teaching Canines

Prior to arrival:

Dogs must have initial rabies and DAPP vaccinations and be dewormed or on heartworm preventative.

Upon arrival (Responsibility of CVM):

All donated dogs will be acclimated for at least 14 days, during which time they will not be used for teaching purposes. The acclimation time will end 14 days after the last dog arrives in the room.

PVM veterinary staff should briefly examine the animals within 1 business day of arrival.

All dogs will be current on vaccinations by the end of acclimation as indicated by a vaccination certificate signed by a licensed/accredited veterinarian. Required vaccinations include DAPP, Leptospirosis, Bordetella and Rabies. Dogs may also be vaccinated for Lyme and Influenza. Dogs not arriving with current vaccinations may have the 14-day acclimation period extended. Copies of veterinary records should be requested especially for dogs with pre-existing medical conditions.

Perform a physical exam to include weight, temperature/pulse/respiration, body score, body length measurement, auscultation, dental evaluation, evaluation for external parasites and full body palpation.

Clean ears and trim nails.

Check all dogs for presence of a microchip or tattoo and implant microchip if needed.

Any known pre-existing conditions or medical/behavioral conditions discovered must have evaluations by the professor of record or they will arrange consultation by the appropriate VTH clinicians.

All intact dogs will be scheduled for spay/castration within 6 weeks of arrival.

Deworm all dogs with pyrantel pamoate or equivalent and administer appropriate flea control. A fecal should be performed approximately one week after treatment to ensure free of worms, coccidia, and giardia.

Submit samples for a Complete Blood Count and Chemistry panel to the Clinical Laboratory for dogs ≥ 8 years or if indicated by physical exam. Results are to be reviewed by VTH clinicians, Course Instructor of Record DVM, or LAP veterinarians.

Heartworm 4Dx tests (or similar) will be performed on all dogs that have not had a heartworm test within 6 months of arrival and preventative administered monthly

Preventative Maintenance Plan:

Daily: Observations

Bi-Weekly: Body condition scores, ear checks, and toenail trims will be performed bi-weekly.

Monthly: Heartworm and flea preventative.

In the event that a dog is housed longer than one year:



- a. Review vaccination records and update all vaccinations listed above.
- b. Perform a physical exam to include the parameters listed above.
- c. Clean ears, trim nails and bathe as needed.

Purdue Teaching Canine Excluded Agents

Adenovirus type 1 and 2

Distemper

Herpes virus

Parainfluenza

Parvovirus

Rabies

Ehrlichia

Leptospira

Giardia

Coccidia

Influenza

Heartworm

Endoparasites

Ectoparasites