



POLICY: Vaccine Administration

What vaccines do we carry? What are they for?

Canine

Rabies: Prevents against rabies. All canine rabies vaccines licensed in the United States and Canada are inactivated (killed) vaccines. Rabies virus vaccine is an exception. Like other inactivated vaccines, the initial dose of a rabies vaccine serves as the “priming” dose. If a dog, after having received only 1 dose of rabies vaccine, is subsequently exposed to virulent rabies virus, exposure to the virulent virus then serves as the second, or immunizing, “dose.” Because the onset of signs of rabies is slow (weeks to months) following exposure there is adequate time for a protective, humoral immune response to develop. For this reason, rabies infection in vaccinated dogs/cats, even among those having received a single dose, is exceptionally rare.

DAPPv: Nobivac® is a modified live virus vaccine containing attenuated strains of **canine distemper** virus (CDV) and **parvovirus** (CPV). This vaccine is for vaccination of healthy dogs as an aid in the prevention of disease caused by **canine distemper** virus and **canine parvovirus**.

DAPPVL2: Yearly vaccine designed to prevent: **Distemper, Adenovirus Types 1 & 2, Parvovirus, Parainfluenza, Leptospirosis.**

DAPv: Used every 3 years, designed to prevent: **Canine Distemper Virus, Canine Adenovirus 2, Canine Parvovirus** (modified live viruses).

Bordetella: 6-month yearly vaccine to provide protection against **Tracheobronchitis** (“canine cough”), **Canine Adenovirus 2, Canine Parainfluenza** Virus (modified live viruses), **Bordetella Bronchiseptica** (avirulent live culture).

Lepto: The yearly four-way leptospirosis vaccine is shown to be effective against disease, mortality and **leptospiruria**.

Feline

HCP: The only USDA-approved, three-year feline core vaccine for protection against feline **rhinotracheitis, feline calcivirus, and feline panleukopenia**.

FELV: The only vaccine with proven two-year duration of immunity of feline leukemia.

Rabies: Prevents against rabies. All feline rabies vaccines licensed in the United States and Canada are

recumbent (killed) vaccines. For the killed rabies vaccines, a booster is required at one year, and thereafter, rabies vaccination should be performed every 3 years using a vaccine approved for 3-year administration.

Where does each vaccine get administered?

Canine

Rabies -> Right hind Leg

DPv -> Right front Leg

DAPPVL2 -> Right front Leg

DAPv -> Right front Leg

Bordetella -> Intranasally

Lepto -> Left front Leg

Feline

Rabies -> Right hind Leg HCP

-> Right front Leg FELV ->

Left hind leg

Vaccine timeline. When is each vaccine administered?

Canine

Puppies			
Pets Age	Vaccine/preventative type	When to booster?	Notes
6-8 Weeks (1 ½ - 2 Months)	DAPPv Bordetella Pyrantel	3 weeks 6 mon – 1 year 9 weeks	Pyrantel is administered 1ml per 10lb
9-11 Weeks (2 ½ - 3 Months)	DAPPv Bordetella*	Start DAPPVL2 in 3 wks 6 mon – 1 year	
12-15 Weeks (3 – 4 Months)	DAPPVL2 Bordetella*	3 weeks 6 mon – 1 year	
16-20 Weeks (4 – 5 Months)	DAPPVL2 Rabies Pyrantel Bordetella*	Start adult VX 1 year 1 year 1 year 6 mon – 1 year	Pyrantel is administered 1 ml per 10lb

*If not previously Bordetella vaccinated, Bordetella should be started.

Adult – Not previously vaccinated			
Pets Age	Vaccine/preventative type	When to booster?	Notes
6 months or older	DAPPVL2 Pyrantel Rabies Bordetella	3 weeks 1 year 1 year 1 year	Pyrantel is administered 1ml per 10lb
3 weeks later	DAPPVL2	Start adult VX in 1 year	

Adult – Up to date on previous vaccines			
Pets Age	Vaccine/preventative type	When to booster?	Notes
1 year or older/received all previous booster vaccines	DAPv-3 Rabies-3 Bordetella (Based on Lifestyle) Lepto (Based on Lifestyle) Pyrantel	3 years 3 years 1 year 1 year 1 year	

Feline

Kittens			
Pets Age	Vaccine/preventative type	When to booster?	Notes
9-12 Weeks (2 ½ - 3 Months)	HCP-3 FELV Pyrantel	3 weeks 3 weeks 6 weeks	Pyrantel is administered 1ml per 10lb
13-15 Weeks (roughly 3 ½ months)	HCP-3 FELV	Start adult VX in 1 yr Start adult VX in 1 yr	



16-20 Weeks (4 – 5 Months)	Rabies Pyrantel	1 year 1 year	Pyrantel is administered 1ml per 10lb
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Adult – Not previously vaccinated			
Pets Age	Vaccine/preventative type	When to booster?	Notes
6 months or older	HCP-3 FELV Rabies Pyrantel	3 weeks 3 weeks 1 year 1 year	Pyrantel is administered 1ml per 10lb
3 weeks later	HCP-3 FELV	Start adult VX in 1 yr Start adult VX in 1 yr	

Adult – Up to date on previous vaccines			

Adult – Up to date on previous vaccines			
Pets Age	Vaccine/preventative type	When to booster?	Notes
1 year or older/received all previous booster vaccines	HCP-3 FELV (Based on Lifestyle) Rabies-3 Pyrantel	3 years 2 years 3 years N/A	

