

# PUPPY VACCINE

## INFO

#### DAPP (Distemper, Adenovirus, Parvovirus, Parainfluenza) Importance - Essential

Transmission - Dog to dog contact, areas in contact with infected dog. Parvo persists in the ground for years.

Clinical Disease - Usually fatal, neurological, respiratory, liver and intestinal diseases as well as Kennel Cough

#### Leptospirosis Importance - Advised

Transmission - Any area with racoons, rats, marine mammals, deer, etc. Contact with contaminated urine.

Clinical Disease - Often fatal kidney/liver failure or flu-like illness that results in contagious carrier state. Transmissible to humans

#### Rabies

#### Importance - Advised

Transmission - Bats (~0.5% of all bats in BC are positive, 54 positive bats ion southern island in 2016) Clinical Disease - Always fatal neurological disease. Transmissible to humans

### Bordetella

## Importance - Advised for puppies and social dogs, as well as dogs to be boarded/put in day care.

Transmission - Dog to dog contact, and any area where infected dogs have been. Cough particles travel up to 8 feet.

Clinical Disease - Kennel Cough Syndrome, some forms transmissible to humans

