



The DA2PP Vaccine.

- Prevents against:
 - **D- DISTEMPER:** an easily transmitted viral infection which causes coughing, discharge from the eyes and nose, fever, vomiting, and neurologic signs. This disease is often fatal.
 - **A-2- Canine Adenovirus Type 2 (CAV-2)** is used in vaccines to provide protection against **Canine Infectious Hepatitis**. Symptoms include: dry cough, vomiting, diarrhea, fever, and abdominal pain.
 - **P- PARVOVIRUS:** a viral infection that affects the fastest dividing cells in the body: those in the bone marrow and the intestinal tract. Symptoms are severe (often bloody) vomiting and diarrhea, dehydration, lethargy, and death.
 - **P- PARINFLUENZA:** a viral infection that affects the respiratory tract and causes coughing, fever, lethargy, decreased appetite, and nasal discharge.
- Where we give the vaccine: Scruff area between the shoulder blades.
- What to expect: It is uncommon, however soreness or mild swelling at the injection site can occur. Lethargy for the first 24 hours after vaccination is common and not worrisome.
- Vaccine reactions to call us about: Also uncommon, but we'd like to see you and your dog back right away if you see any of the following within the first 24 hours of vaccination:
 - Facial swelling
 - Vomiting/diarrhea
 - Hives
 - Large swelling at injection site
 - Fever and lack of appetite

DA2PP is a core vaccine and should be given to all dogs. We choose to vaccinate for these diseases because the benefit of this vaccination largely outweighs the risk of a severe vaccine reaction.