

## CANINE RISK-BASED ADULT VACCINATION RECOMMENDATIONS

Based on recommendations by the American Animal Hospital Association (AAHA)

### *Environmental Exposure—Low, Social Exposure—Low*

| Age In Years | 1             | 2      | 3  | 4 | 5      | 6  | 7 | 8      | 9  | 10 | 11     | 12 |
|--------------|---------------|--------|----|---|--------|----|---|--------|----|----|--------|----|
|              | DAP<br>RABIES | RABIES | DA | P | RABIES | DA | P | RABIES | DA | P  | RABIES | DA |

### *Social Exposure—High Environmental Exposure—Low*

| Age In Years | 1                      | 2               | 3           | 4          | 5               | 6           | 7          | 8               | 9           | 10         | 11              | 12          |
|--------------|------------------------|-----------------|-------------|------------|-----------------|-------------|------------|-----------------|-------------|------------|-----------------|-------------|
|              | DAP<br>RABIES<br>BORD* | RABIES<br>BORD* | DA<br>BORD* | P<br>BORD* | RABIES<br>BORD* | DA<br>BORD* | P<br>BORD* | RABIES<br>BORD* | DA<br>BORD* | P<br>BORD* | RABIES<br>BORD* | DA<br>BORD* |

### *Social Exposure—Low Environmental Exposure—High/Very High*

| Age In Years | 1                       | 2                | 3            | 4           | 5                | 6            | 7           | 8                | 9            | 10          | 11           | 12          |
|--------------|-------------------------|------------------|--------------|-------------|------------------|--------------|-------------|------------------|--------------|-------------|--------------|-------------|
|              | DAP<br>RABIES<br>LEPTO† | RABIES<br>LEPTO† | DA<br>LEPTO† | P<br>LEPTO† | RABIES<br>LEPTO† | DA<br>LEPTO† | P<br>LEPTO† | RABIES<br>LEPTO† | DA<br>LEPTO† | P<br>LEPTO† | DA<br>LEPTO† | P<br>LEPTO† |

### *Social Exposure—High Environmental Exposure—High/Very High*

| Age In Years | 1                                | 2                         | 3                     | 4                    | 5                         | 6                     | 7                    | 8                         | 9                     | 10                   | 11                        | 12                    |
|--------------|----------------------------------|---------------------------|-----------------------|----------------------|---------------------------|-----------------------|----------------------|---------------------------|-----------------------|----------------------|---------------------------|-----------------------|
|              | DAP<br>RABIES<br>LEPTO†<br>BORD* | RABIES<br>LEPTO†<br>BORD* | DA<br>LEPTO†<br>BORD* | P<br>LEPTO†<br>BORD* | RABIES<br>LEPTO†<br>BORD* | DA<br>LEPTO†<br>BORD* | P<br>LEPTO†<br>BORD* | RABIES<br>LEPTO†<br>BORD* | DA<br>LEPTO†<br>BORD* | P<br>LEPTO†<br>BORD* | RABIES<br>LEPTO†<br>BORD* | DA<br>LEPTO†<br>BORD* |

**Key** D = Distemper A = Adenovirus P = Parvovirus LEPTO = Leptospirosis BORD = Bordetella

**Social Exposure** Communal situations, such as dog parks, boarding, grooming, or veterinary facilities, contact with neighborhood dogs, etc.

**Environmental Exposure** Contact with any places that might be contaminated with urine from unvaccinated or suspected unvaccinated pets, stray animals, farm animals, or wild animals, such as ponds, rivers, fields, farms, pastures, woods, or parks. This may even include suburban fenced-in yards if other animals are frequent visitors.

\* Intranasal vaccination (nose drops) for bordetella is preferred and should be given twice a year. Bordetella should be given once a year if the vaccine is given subcutaneously (injectable).

†Leptospirosis vaccination is recommended once a year if exposure risk is high, twice a year if exposure risk is very high

See these links for a brief synopsis of these diseases:

[Canine Infectious Diseases Overview](#)

[Rabies](#)

[Canine Parvovirus](#)

[Canine Distemper](#)

[Leptospirosis](#)

[Bordetella/Kennel Cough](#)