

# Cardiopulmonary Resuscitation

## Cardiopulmonary Arrest (CPA)

### INITIATE BASIC LIFE SUPPORT (BLS)

1 Cycle = 2 Minutes

#### CHEST COMPRESSIONS

**100 - 120/minute**

Compress 1/3 - 1/2 of chest width  
Do not lean

Allow full recoil of chest in between compressions



2-handed compressions  
Suitable for large dogs



1-handed compressions  
Suitable for small dogs and cats

#### VENTILATION

**10 breaths/minute**

Tidal volume = 10 mL/kg  
Inspiratory time = 1 second

**OR**

Mouth to snout ventilation at  
C:V of 30:2



Resuscitation bag used to  
provide ventilation

Evaluate Patient

Change Compressor  
every 2 minutes

Advanced Life Support

Return of  
Spontaneous  
Circulation

Post-CPA Care