### **Emergency Medical Consultants**

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# Non-Medical CPR SKILLS REVIEW The CAB's of CPR

## Check for Scene Safety Determine unresponsiveness and <u>briefly</u> check for <u>effective</u> breathing

If unresponsive: Yell for "HELP" and have someone call 911 and locate an AED (if available)

**C = Circulation-** Provide 30 chest compressions

A = Airway- Open airway (head tilt/chin lift)

**B = Breaths-** Give 2 breaths then back to compressions

D = Defibrillator- Attach an AED while continuing CPR- follow the commands

#### **CPR Reference**

	Adults (> Puberty-8yrs)	Children (1 – puberty 8yrs)	Infants (< 1yr)
Rescue breathing, Victim definitely has a pulse	10-12 breaths/min recheck pulse every 2 minutes	12-20 breaths/min recheck pulse every 2 minutes	12-20 breaths/min recheck pulse every 2 minutes
	recrieck pulse every 2 minutes	recheck pulse every 2 minutes	recheck pulse every 2 minutes
Compression landmark	Middle of the chest,	Middle of the chest,	1 finger below nipple line
No pulse	between the nipples	between the nipples	
(or pulse <60 in infant or child with poor perfusion)			
Compressions are performed with	Heel of 2 hands	Heel of 1 or 2 hands	2 fingers OR
			2 thumbs when using encircling hands technique
Rate of compressions per minute	100-120/min	100-120/min	100-120/min
Compression depth	At least 2 inches	At least 1/3 depth of chest	At least 1/3 depth of chest
		2 inches	1 ½ inches
Ratio of compressions to breaths	30:2	30:2	30:2
*Once an advanced airway is placed ventilations will be 1 every 6 sec. with continual compressions.	Change compressors and	15:2 if 2 rescuer	15:2 if 2 rescuer
	reevaluate every 2 min	Change compressors and reevaluate every 2 min	Change compressors and reevaluate every 2 min

#### **Foreign Body Airway Obstruction**

#### **Conscious choking**

Adult	Child	Infant
5 Back Blows/5 Abdominal Thrus	5 Back Blows/5 Abdominal Thrusts	5 Back Blows/5 Chest Thrusts

**Unconscious choking** 

Adult	Child	Infant
	Begin CPR	Begin CPR
Call a "code"	If second rescuer is present,	If second rescuer is present,
or call 911	send them to call a "code" or 911,	send them to call a "code" or 911,
Begin CAB's of CPR	otherwise, call after 2 min of CPR	otherwise, call after 2 min of CPR
Before giving breaths:	Before giving breaths:	Before giving breaths:
look in mouth for foreign body, remove object if it is seen.	look in mouth for foreign body, remove object if it is seen.	look in mouth for foreign body, remove object if it is seen.
Repeat cycles of CPR if needed	Repeat cycles of CPR if needed	Repeat cycles of CPR if needed

<sup>\*</sup> If not rapidly removed call Emergency Medical Service \*