First Aid for Anaphylaxis

**SIGNS OF MILD TO MODERATE ALLERGIC REACTION**
- Swelling of lips, face, eyes
- Hives or welts
- Tingling mouth
- Abdominal pain, vomiting (these are signs of anaphylaxis for insect allergy)

**ACTION FOR MILD TO MODERATE ALLERGIC REACTION**
- For insect allergy - flick out sting if visible
- For tick allergy - freeze dry tick and allow to drop off
- Stay with person and call for help
- Locate adrenaline (epinephrine) autoinjector
- Phone family/emergency contact

Mild to moderate allergic reactions (such as hives or swelling) may not always occur before anaphylaxis (severe allergic reaction)

**WATCH FOR ANY ONE OF THE FOLLOWING SIGNS OF ANAPHYLAXIS**
- Difficult/noisy breathing
- Swelling of tongue
- Swelling/tightness in throat
- Wheeze or persistent cough
- Difficulty talking and/or hoarse voice
- Persistent dizziness or collapse
- Pale and floppy (young children)

**ACTION FOR ANAPHYLAXIS (SEVERE ALLERGIC REACTION)**

1. Lay person flat
   Do NOT allow them to stand or walk
   If unconscious, place in recovery position
   If breathing is difficult allow them to sit

2. Give adrenaline autoinjector

3. Phone ambulance - 000 (AU) or 111 (NZ)
4. Phone family/emergency contact
5. Further adrenaline doses may be given if no response after 5 minutes
6. Transfer person to hospital for at least 4 hours of observation

If in doubt give adrenaline autoinjector

Commence CPR at any time if person is unresponsive and not breathing normally

ALWAYS give adrenaline autoinjector FIRST, and then asthma reliever puffer
if someone with known asthma and allergy to food, insects or medication has SUDDEN BREATHING DIFFICULTY (including wheeze, persistent cough or hoarse voice) even if there are no skin symptoms