SNAKE & SPIDER BITE TREATMENT GUIDE

All snake bites should be treated as potentially lethal

SNAKE BITE WARNING

- DO NOT try to catch or kill the snake.
- DO NOT allow casualty to move if possible. Bring help to the casualty.
- DO NOT wash or wipe venom off the skin. Hospitals are able to identify snakes from venom samples taken from the bite site.
- DO NOT cut bite site or area.
- DO NOT try to suck venom out of the bitten area.
- DO NOT use a constrictive bandage (i.e. arterial tourniquet).
- DO NOT remove bandage or splint once applied.





SIGNS & SYMPTOMS

After a person has been bitten, signs are not always visible and symptoms may only start to appear an hour or more later.



- Puncture marks or scratches
- ▶ Headache
- Nausea, vomiting, diarrhoea
- Double or blurred vision
- Breathing difficulties
- Drowsiness, giddiness, faintness drooping eyelids, problems speaking or swallowing
- Pain or tightness in chest or abdomen

SPIDER BITE

- Pain (moderate or severe)
- Nausea, vomiting and diarrhoea
- Excessive sweating

In addition to 'Spider Bite' Symptoms:

FUNNEL WEB SPIDER

- Abundant discharge of saliva
- Difficulty in breathing and muscular twitching
- Confusion leading to unconsciousness

RED-BACK SPIDER

- Severe local pain which increases and spreads
- Small hairs stand upright

OTHER SPIDER

- Inflammation or swelling
- Burning feeling
- Blistering

WHAT SHOULD I DO?

SNAKE, FUNNEL-WEB / MOUSE SPIDER BITES

- **1. CALM THE CASUALTY.** Lie the casualty down. This will slow down the absorption of venom and reduce the effect of shock.
- 2. CHECK BREATHING AND CIRCULATION. If casualty is unconscious, follow
- **3. APPLY PRESSURE IMMOBILISATION BANDAGE.** Such as a crepe or conforming roller bandage around the bite site firmly.



Then apply a firm crepe or roller bandage over the whole limb starting at the toes or finger tips. Bandage needs to be firm as for sprain but not too tight.



4. IMMOBILISE THE LIMB USING A SPLINT. If bitten on the leg, use the other as a splint. Use bandage to tie legs together or to hold splint in place. Keep the bitten limb level with the rest of the body to slow down absorption of the venom in the body.



- 5. CALL 000 or MOBILE 112 FOR MEDICAL HELP.
- 6. MONITOR CASUALTY. Check at fingers or toes for circulation. If they lose consciousness or breathing fails

RED-BACK SPIDER

1. APPLY WRAPPED ICE PACK to bitten area to reduce pain.

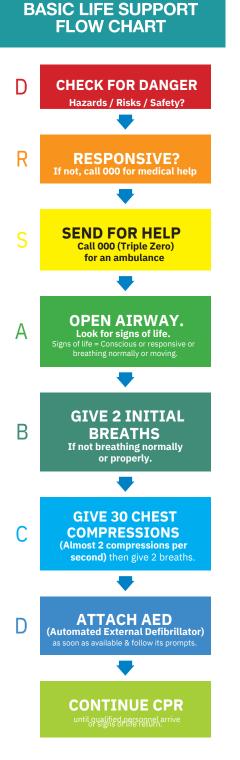
2. RAISE LIMB to limit swelling.



3. SEEK MEDICAL HELP.

OTHER SPIDERS

- **1. WASH** with water and soap.
- 2. APPLY WRAPPED ICE PACK to relieve pain or discomfort.
- 3. SEEK MEDICAL ADVICE.



SNAKE & SPIDER IDENTIFICATION



WESTERN BROWN SNAKE (OR GWARDER)

Colour: from light brown to dark shade **Markings:** sometimes with crossbands **Nature:** Highly venomous and extremely fast **Location:** WA, SA, NT, QLD, some of VIC



EASTERN BROWN SNAKE

Length: average 1.5-1.8m Colour: from light brown to dark shade Markings: sometimes with crossbands Nature: timid but aggressive if provoked, extremely fast, highly venomous Location: QLD, NSW, VIC, SA, arid parts of NT, WA (Kimberley region)



RED-BELLIED BLACK

Length: average 1.5-2m Colour: gleaming black body Markings: red lower scales Nature: not very aggressive Location: East coast, swamps, river flats.



TIGER SNAKE

Length: up to 2.1m

Colour: pale grey to dark brown Markings: yellowish cross-banding Nature: not especially aggressive, but numerous and deadly Location: : Southern WA, SA, TAS, VIC,

NSW. Mainly Coastal Areas.



FUNNEL-WEB SPIDER

Length: 10 - 50mm

Colour: dark, ranging from black to brown

Nature: extremely aggressive, rear back to bite

Location: Eastern Coast of Australia



DUGITE SNAKE

Length: up to 2m

Colour: grey, green or brown

Markings: sometimes with crossbands Nature: generally avoid humans, most active October-November, highly venomous

Location: WA, coastal parts of west SA



DEATH ADDER

Length: up to 90cm

Colour: shades of grey through brown **Markings:** irregular cross-banding **Nature:** appears sluggish, strikes with speed

Location: Throughout Aus, except central deserts in SE NSW.



TAIPAN

Length: up to 3m Colour: pale to dark brown Markings: yellowish areas around head Nature: extremely aggressive, given to unprovoked attacks, deadly venom Location: Northern Australia



COPPER HEAD

Length: up to 180cm

Colour: varies from coppery mid-brown to yellowish, redish, grey and black

Nature: shy, retiring & prefer to escape rather than fight

Location: Temperate territories of Southern & Eastern Aus, well adapted to cooler climates near water.



RED-BACK SPIDER

Length: 5-15mm

Colour: black body with prominent red stripe on its abdomen

Location: throughout Australia

