BACKGROUND

Volunteers of Wildcare Australia Inc. may be involved with venomous snakes through the course of rehabilitation activities. The purpose of this Policy is to outline the safety precautions that must be undertaken to ensure the safe provision of rescue and rehabilitation for venomous snakes.

DEFINITIONS

For the purpose of this policy, snakes are categorised as non-venomous, mildly venomous and highly venomous. The term ‘venomous snake’ refers to both mildly and highly venomous snakes.

Non-venomous snakes include (but are not limited to):-

- Carpet Python
- Spotted Python
- Common Tree Snake
- Keelback
- Blind Snakes

Mildly venomous snakes include (but are not limited to):-

- Brown Tree Snake
- Yellow-faced Whip Snake
- Golden-crowned Snake
- White-crowned Snake
- Marsh Snake

Highly venomous snakes include (but are not limited to):-

- Eastern Brown Snake
- Red-bellied Black Snake
- Small-eyed Snake
- Rough-scaled Snake
- Eastern Tiger Snake
- Common Death Adder
- Coastal Taipan
- All Sea Snakes (not covered under Wildcare’s Rehabilitation Permit)
RESCUING SNAKES

The Wildcare Safety Management Manual includes information regarding appropriate safety measures to be taken when rescuing snakes.

All Wildcare members that rescue and/or rehabilitate snakes must make themselves familiar with the contents of the Safety Management Manual and abide by them.

HOUSING

Enclosures used for housing a venomous snake must be approved by the Wildcare Venomous Snake Coordinator.

The enclosure must:

- be top opening;
- be lockable (with either a lock/key or bracket/padlock) on all access points to the enclosure;
- be in good condition;
- be placed on the ground to reduce the risk of an above-knee bite when accessing the enclosure;
- display a clear sign when in use that includes:
  - the wording ‘DANGER – VENOMOUS SNAKE’
  - the name of the species being contained;
  - whether the animal is moderately venomous or highly venomous; and
- have minimal furnishings to allow for easy access to the snake (minimum standard to include a disposal hide (i.e. cardboard box), water bowl and a branch for arboreal species).

In the event of uncertainty as to whether the enclosure is appropriate, it must not be used for housing venomous snakes.

All other housing requirements, such as heating, UVB and enclosure size can be found in the Wildcare manual, Introduction to Caring for Reptiles.

All venomous snake enclosures must be kept in such a manner to prevent unlicensed persons (including housemates, children and visitors) from accessing the snake. Suitable examples would include keeping the enclosure in a lockable room. For rehabilitators that live alone, or with a trusted adult, this requirement is at the individual discretion of the rehabilitator.

A Wildcare First Aid for Snake bites poster should be affixed in a visible location directly outside the room where a venomous snake is housed, in close proximity to the first aid kit.

CLEANING OF ENCLOSURES

As envenomation can occur from venom-contaminated objects, or from a lost fang, great care must be taken in the cleaning process.

The cleaning of venomous snake enclosures must be done in the presence of a ‘spotter’. A ‘spotter’ is defined as a responsible adult that is familiar with first aid procedures for snake bite.
High quality, disposable latex gloves should be worn when handling any item from within the enclosure.

All items disposed of from the enclosure must be discarded appropriately.

**HANDLING VENOMOUS SNAKES**

Venomous snakes must only be handled in the presence of a second person (a ‘spotter’), who is capable of providing first aid and contacting emergency services, should a bite occur. The spotter should have access to a charged, working telephone, a snake bite first aid kit and should be aware of the species of snake being handled.

Only appropriate tools must be used when handling venomous snakes. This includes hooks, pinning tools, humane grippers/tongs, snake restraint tubes and gloves. The size of equipment should be suitable for the individual snake being handled, and all equipment should be examined prior to use to ensure it is in good working order.

Before opening an enclosure, careful planning should occur, to ensure the right equipment is available, not just for the planned activity, but also in the case of the snake becoming free in the room.

Carers must not handle venomous snakes whilst under the influence of alcohol, or any medication that could affect their coordination or reflexes.

**FIRST AID**

Venomous snake rehabilitators must hold a current First Aid certification. Ideally the spotter should also have this certification. If not, the spotter should have a good understanding of modern first aid techniques for snake bites.

A snake bite first aid kit should be located directly OUTSIDE the room where a venomous snake is housed, which should be accompanied by a poster outlining first aid techniques for snake bites.

Any instances of a snake bite occurring must be reported to the Wildcare Venomous Snake Coordinator as soon as practical.

**VETERINARY APPOINTMENTS**

For venomous snakes, only dedicated wildlife hospitals should be considered for veterinary treatment. Venomous snake rehabilitators should be aware of, and respect the protocol of each individual wildlife hospital, and should always phone in advance of admitting a venomous snake. Be aware that on some occasions, a qualified snake handler in the hospital may not be available, and delays in venomous snakes being treated are not uncommon. For routine appointments, at least 24 hours’ notice should be given.
In most circumstances, the hospital will treat the snake as unidentified, until one of their qualified handlers have identified the snake. This is not due to a lack of trust in the ability of the snake rescuer/handler to identify the snake, but is simply the standard protocol for all snakes being admitted to wildlife hospitals.

**TRANSPORTATION**

When transporting a venomous snake for any purpose, the snake must be in a secure, locked container.

Appropriate containers should include the following features:-

- Containers should include a clear Perspex or high quality plastic viewing window.
- The container must be secured by way of a padlock (key or combination) or secured zip-ties. In the case of a keyed padlock, the key must not be left in the padlock.
- A sliding lid is preferable to prevent escape during the process of containing or removing the snake.
- A container that contains a ‘lip’ of at least 20mm around the top of the enclosure under the lid, is preferred to prevent easy escape by the snake.
- If the snake is placed into a cloth bag at the time of rescue, it may remain bagged but must still be secured in a secure, locked container.
- When transporting a venomous snake, a sign must be affixed securely to the top of the enclosure that reads: “Danger – Venomous Snake. In case of accident, call (include a contact number for the Wildcare Venomous Snake Coordinator”).
- Any warning sign, should be removed from the transport container when not in use to prevent unnecessary delays in the event of an accident.

All containers used for the transportation of venomous snakes, must be approved by the Wildcare Venomous Snake Coordinator prior to use.

To enable the efficient identification of snakes at a wildlife hospital, it is preferred that snakes are contained in a secure container with a viewing window, as opposed to a cloth bag which renders the snake non-visible. However, if it is safer for the rescuer to ‘bag’ the snake at the point of rescue, then it should remain bagged. Re-housing a venomous snake should not be attempted unless absolutely necessary.

**PERMIT ENDORSEMENTS**

For information on the requirements for obtaining a Permit Endorsement for venomous snakes from Wildcare, please see the Wildcare *Specialised Permits Policy*. 