



ASI SNAKE BOOKLET

COMMON SNAKES OF MOZAMBIQUE

Copyright: Johan Marais - African Snakebite Institute
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SNAKE COURSES

The ASI offers both public and corporate snake courses.

Public courses take place at various venues throughout South Africa.

The corporate training is done on-site, both in South Africa, as well as in 19 African countries.

We pride ourselves on teaching only the safest snake handling methods, to ensure the safety of both the handler and the snake.

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INTRODUCTION

The African Snakebite Institute is the leading training provider of Snake Awareness, First Aid for Snakebite and Venomous Snake Handling courses in Africa as well as the largest distributor of quality snake handling equipment, snake PPE and snakebite first aid kits. Our aim is to spread snake awareness as far and wide as possible, which is why we've launched our new free E-Book series.

Our CEO, Johan Marais is a well-known herpetologist with over 40 years of experience with snakes. He has worked at various reptile facilities and has collaborated on a variety of scientific studies with some of the world's leading herpetologists. He is also one of Africa's most prominent authors of snake books and has written the best-sellers *A Complete Guide to Snakes of Southern Africa*, *Snakes and Snakebite in Southern Africa* and *First Aid for Snakebite*, to mention just a few.



COMMON SNAKES OF MOZAMBIQUE

Mozambique has a large variety of snakes. Eleven are highly venomous, eight others are venomous and two others can inflict a painful bite and the rest are mildly venomous or harmless. We've listed the common species in this booklet, showing venomosity, key ID features, full distribution, and snakebite info for venomous species.

Snakebite is problematic in Southern Africa with most bites reported from the hot wet regions. Most bites are caused by snakes with cytotoxic venom. These bites can result in extensive tissue damage. Snakes responsible for these type of bites include the Puff Adder, Night Adders and the Spitting Cobras. Although not as frequent, neurotoxic bites, inflicted by non-spitting cobras and Mambas can pose serious medical emergencies as patients often stop breathing.

Most bites occur in the early evening in the warm, wet summer months from November to April/May. People most at risk are those that spend a lot of time outdoors. Agricultural workers in rural areas are especially at risk. Most snakebites are inflicted on the leg below the knee. This is as a result of people accidentally stepping onto or close to snakes. Given that a patient receives prompt and proper treatment in a hospital the chances of surviving a snakebite are very high. In a study performed at a clinic in Kwa Zulu Natal in South Africa not one patient died during the five year study thanks to the treatment they received. The clinic treated 879 patients for snakebites in those five years!

SNAKE HANDLING EQUIPMENT

The African Snakebite Institute is the leading provider of quality snake handling equipment in Africa. View our range online [here](http://www.AFRICANSNAKEBITEINSTITUTE.com).



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COMMON SNAKES OF MOZAMBIQUE



Mozambique has a large variety of snakes. Eleven species are considered highly venomous. Eight species are venomous and another two can deliver a painful bite that may require stitches. The rest of the species are either mildly venomous or harmless to humans.

HIGHLY VENOMOUS

Has caused human fatalities

VENOMOUS

Painful bite, but does not require antivenom

MILDLY VENOMOUS

Not thought to be harmful

HARMLESS

Not dangerous to humans



Black Mamba
(*Dendroaspis polylepis*)

HIGHLY VENOMOUS



Green Mamba
(*Dendroaspis angusticeps*)

HIGHLY VENOMOUS



Spotted Cobra
(*Naja annulifera*)

HIGHLY VENOMOUS



Mozambique Spitting Cobra
(*Naja mossambica*)

HIGHLY VENOMOUS



Boomslang - male
(*Dispholidus typus*)

HIGHLY VENOMOUS



Eastern Vine Snake
(*Thelotornis mossambicanus*)

HIGHLY VENOMOUS



Puff Adder
(*Bitis arietans*)

HIGHLY VENOMOUS



Spouted Night Adder
(*Causus defilippii*)

VENOMOUS



Herald Snake
(*Crotaphopeltis hotamboeia*)

MILDLY VENOMOUS



Eastern Tiger Snake
(*Teloscopus semiannulatus*)

MILDLY VENOMOUS



Common Purple-glossed Snake
(*Amblyodipsas polylepis*)

MILDLY VENOMOUS



Olive Grass Snake
(*Psammophis mossambicus*)

MILDLY VENOMOUS



Western Yellow-bellied Sand Snake
(*Psammophis subtaeniatus*)

MILDLY VENOMOUS



Southern African Python
(*Python natalensis*)

CAN INFLICT A PAINFUL BITE



Brown House Snake
(*Boaedon capensis*) Photo: Luke Kemp

HARMLESS



Common Wolf Snake
(*Lycophidion capense*)

HARMLESS



Spotted Bush Snake
(*Philothamnus serrivariiegatus*) Photo: Luke Kemp

HARMLESS



Eastern Natal Green Snake
(*Philothamnus natalensis*)

HARMLESS



Green Water Snake
(*Philothamnus hoplogaster*)

HARMLESS



Common Egg-eater
(*Dasypeltis scabra*) Photo: Luke Kemp

HARMLESS

JOHAN MARAIS is the author of various books on reptiles including the best-seller *A Complete Guide to Snakes of Southern Africa*. He is a popular public speaker and CEO of the African Snakebite Institute. The African Snakebite Institute (ASI) offers a variety of courses including Snake Awareness, Scorpion Awareness and Venomous Snake Handling. ASI is accredited by the International Society of Zoological Sciences (ISZS) and Travel Doctor-approved service provider. The courses are also accredited by the Health Professions Council of South Africa (HPCSA). ASI is the largest provider of quality snake handling and safety equipment in Africa.

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HIGHLY VENOMOUS



Black Mamba

(Dendroaspis polylepis)

Maximum Length:
3.8 m



Other names:

Swartmamba

This is by far the largest venomous snake in Africa, with a maximum length of 3.8 m (historically specimens over 4 m were reported). Despite its reputation it is a shy, elusive snake that is quick to escape but will not hesitate to strike repeatedly if cornered. It is active during the day, often basking near a hole in an anthill or large rock crevice, into which it quickly disappears if disturbed. When threatened it will gape exposing the black inner lining of the mouth and it may form a narrow hood. The venom of this snake is potently neurotoxic and may cause difficulty with breathing within half an hour. Antivenom is effective but often required in large quantities (10 – 15 vials).



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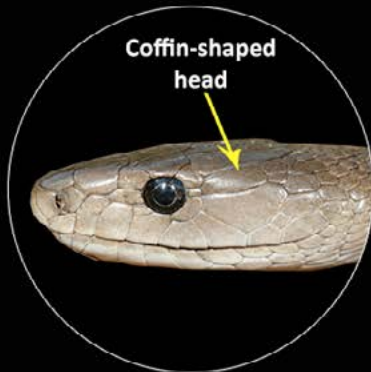
ASI EASY ID

Black Mamba (*Dendroaspis polylepis*)

HIGHLY VENOMOUS

Average length: 2.2 - 2.6 m. Maximum length: 4.5 m

Can be confused with: Boomslang, Olive Grass Snakes, Cobras



Coffin-shaped head

Colour varies from light olive to light grey, darkening with age to olive, greyish brown, or gunmetal grey. Sometimes has mottling

Elongated coffin-shaped head

Can lift up to a third of its body off the ground

Inside of the mouth is usually black

Forms a narrow hood when threatened

May have barring toward the tail

Light grey belly, sometimes with mottling

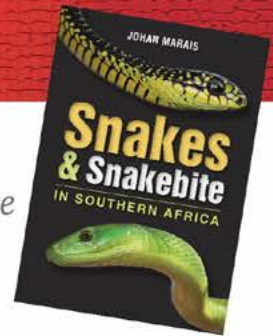
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SNAKEBITE PROFILE

BLACK MAMBA

Dendroaspis polylepis



Risk of Bites

The Black Mamba is a nervous snake and is quick to escape. If accidentally cornered in a confined space or surprised in the veld, it may strike out and bite more than once in quick succession. Contrary to popular stories, it does not chase people and bites are quite rare.



Most Bites

Most victims are bitten in the veld when they accidentally get very close to a Black Mamba basking. Or when accidentally cornering a mamba in a confined space like a pump house on a farm. Never approach a Black Mamba closely and do not try to kill or catch one.



Symptoms & Venom

A potent and fast-acting neurotoxic venom that results in pins and needles in the lips, hands and feet, as well as nausea, excessive sweating, drooping eyelids, difficulty in swallowing and eventually drowsiness and muscle pain followed by paralysis and respiratory failure. In severe cases victims become unresponsive within less than one hour.

See pages 43-45
– *Snakes and Snakebite in Southern Africa*
(2024).



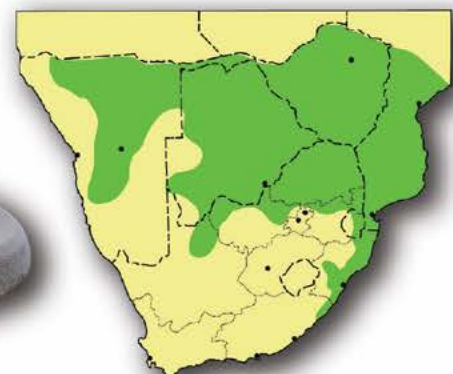
First Aid

Immobilise and reassure the patient, who must lie down in a rescue position. Immediately arrange transport to a hospital with emergency facilities. If far from a hospital, apply a pressure bandage (Page 19 of *Snakes and Snakebite in Southern Africa*). Resort to artificial respiration if the victim stops breathing.



Medical Treatment

In cases of severe envenomation where patients are not breathing, they are intubated and ventilated and treated with 12-15 vials of SAVP Polyvalent antivenom. Additional vials of antivenom may be required at a later stage.



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HIGHLY VENOMOUS



Green Mamba

(Dendroaspis angusticeps)

Maximum Length:
2.5 m



Other names:

Groenmamba

A bright green snake that in South Africa inhabits coastal KZN and is usually only found within a few kilometres of the sea. In Mozambique and Zimbabwe, the distribution may extend further inland. It is often confused with harmless green snakes of the genus *Philothamnus* and the green Boomslang. The Green Mamba spends most of its life in dense coastal vegetation and moist woodlands, where it hunts for tree-living mammals and birds, during the day. Its venom is potently neurotoxic but may also cause swelling. Antivenom is effective but bites are quite rare. Juveniles have a long head and are often green and turquoise. This species is not known from eSwatini or inland South Africa.



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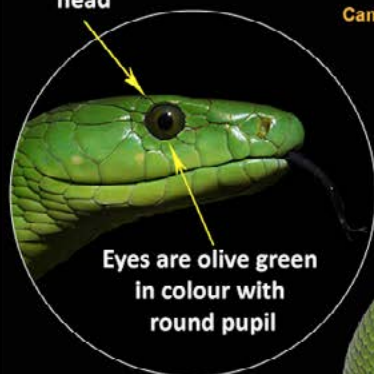
ASI EASY ID

Green Mamba (*Dendroaspis angusticeps*)

HIGHLY VENOMOUS



Coffin-shaped
head



Eyes are olive green
in colour with
round pupil

Average length: 1.6 m. Maximum length: 2.5 m

Can be confused with: Boomslang and green snakes of the genus *Philothamnus*

Distribution is
important

Velvety green snake
with large scales

Thick-set snake

Has occasional
yellow scale



Elongated coffin-shaped
head

Light green belly

Juveniles are more
turquoise in colour

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Snakebite Profile

GREEN MAMBA

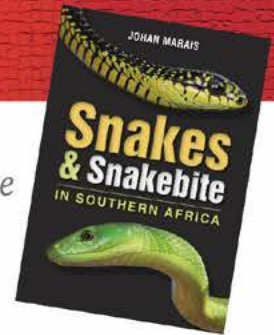
Dendroaspis angusticeps



Risk of Bites

The Green Mamba rarely accounts for bites in southern Africa, as it lives in thick coastal bush, which it is quick to disappear into.

See pages 46-48
– *Snakes and Snakebite in Southern Africa*
(2024).



Most Bites

Most victims are bitten on a hand while trying to catch or kill the snake. If given the chance, the Green Mamba is quick to escape into the nearest bush.



First Aid

Immobilise and reassure the patient, who must lie down in a rescue position. Immediately arrange transport to a hospital with emergency facilities. If far from a hospital, apply a pressure bandage (Page 19 of *Snakes and Snakebite in Southern Africa*). Resort to artificial respiration if the victim stops breathing.



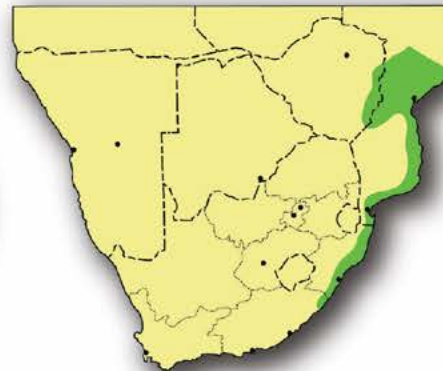
Symptoms & Venom

The venom is both neurotoxic and cytotoxic and does not appear to be anywhere near as potent to that of the Black Mamba. However, the bite is still very serious. Victims may experience a fair amount of swelling.



Medical Treatment

In cases of severe envenomation, where patients are not breathing, they should be intubated, ventilated, and treated with 10-15 vials of SAVP Polyvalent antivenom. Additional vials of antivenom may be required at a later stage.



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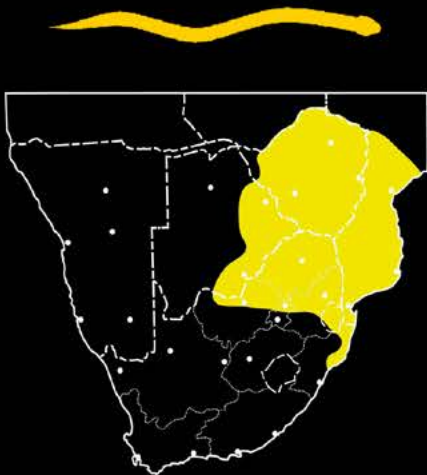


HIGHLY VENOMOUS



Snouted Cobra (*Naja annulifera*)

Maximum Length:
2.5m



Other names:

Wipneuskobra, Bosveldkapel

The Snouted Cobra is largely a moist and dry savannah inhabitant but is also found in lowveld and bushveld areas where it actively hunts its prey during the day or at night. It feeds on rodents, birds, their eggs and especially toads, but is fond of eating snakes, including the Puff Adder. It is not an aggressive snake but if cornered will stand its ground and form an impressive hood. It may exceed 2.5 m in length. It is usually different shades of brown, but some individuals have broad light brown and purplish-black bands on the back. The venom of this snake is both neurotoxic and cytotoxic and may cause some tissue damage. Polyvalent antivenom is effective, but luckily bites are rare.



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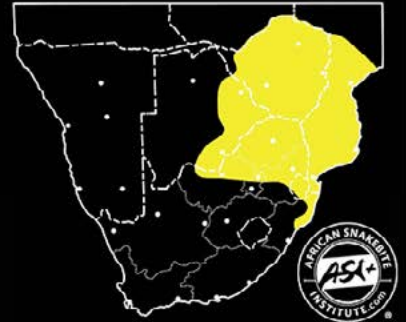
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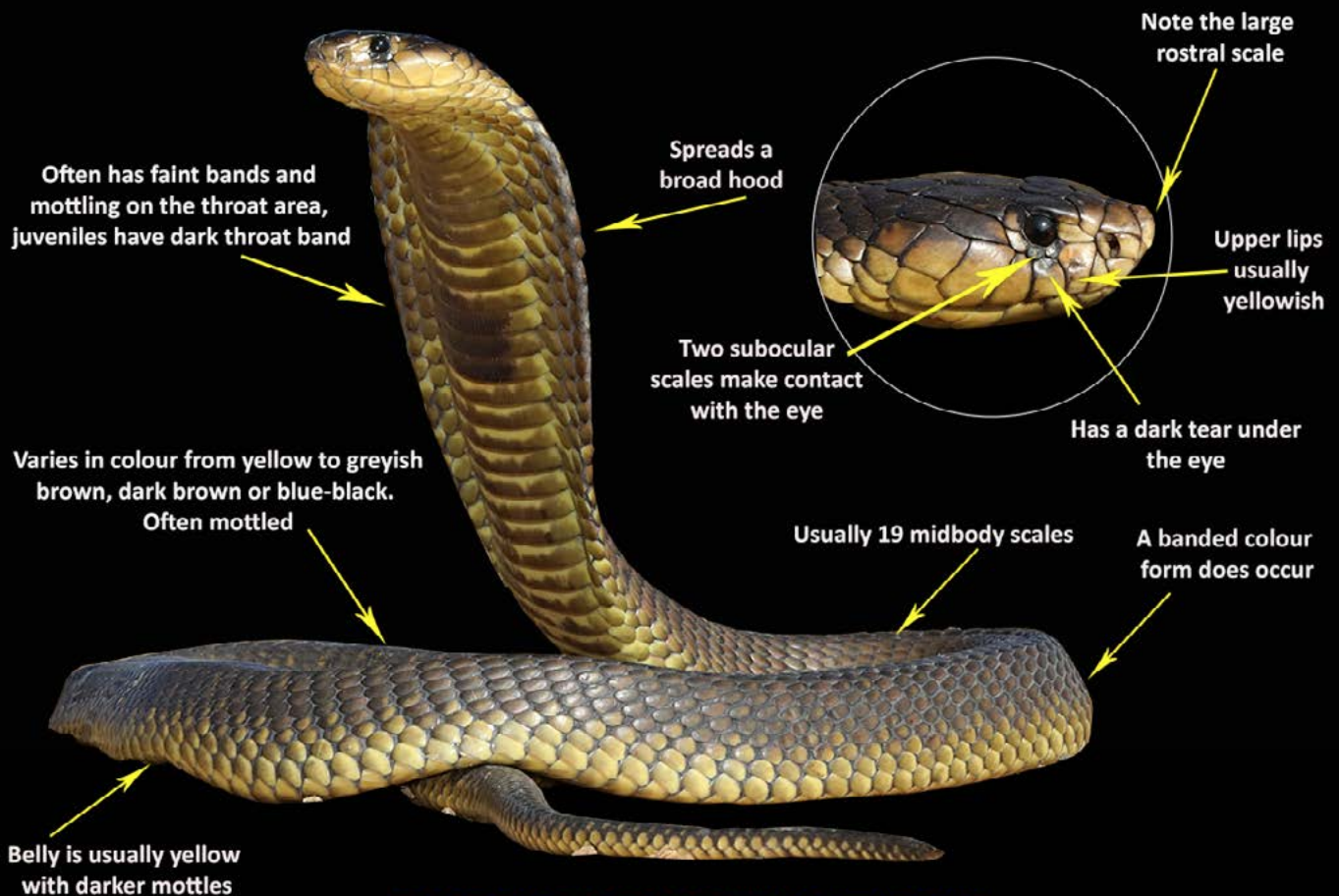
Snouted Cobra (*Naja annulifera*)

HIGHLY VENOMOUS



Average length: 1.2 - 1.6 m. Maximum length: 2.5 m

Can be confused with: Mozambique Spitting Cobras, Cape cobras



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Snakebite Profile

Snouted Cobra

Naja annulifera



Risk of Bites

Bites from the Snouted Cobra are not common. This snake frequently visits residential gardens in search of rodents and toads. It also raids poultry runs. Dogs are at risk and often get bitten when attempting to kill the snake.



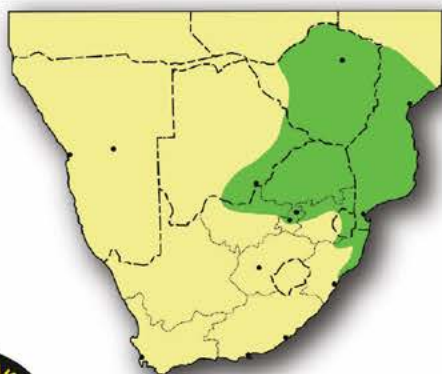
Most Bites

Bites are infrequent and usually occur when accidentally confronted or stepped on at night. Most bites are on the lower legs, or to those who try and handle the snake.



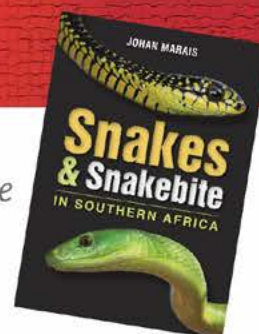
Symptoms & Venom

The venom is both neurotoxic and cytotoxic. It is one of our largest cobras reaching 2,5 m in length and can deliver a lot of venom in a single bite. Bites may result in burning pain, nausea and swelling followed by tissue damage. It can also affect breathing.



See pages 52-53

– *Snakes and Snakebite in Southern Africa* (2024).



First Aid

Immobilise and reassure the patient, who must lie down in a rescue position. Immediately arrange transport to a hospital with emergency facilities. If far from a hospital, apply a pressure bandage (Page 19 of *Snakes and Snakebite in Southern Africa*). Resort to artificial respiration if the victim stops breathing.



Medical Treatment

In cases of severe envenomation, especially where patients are not breathing, they should be intubated, ventilated, and treated with 12-15 vials of SAVP Polyvalent antivenom. Additional vials of antivenom may be required at a later stage.



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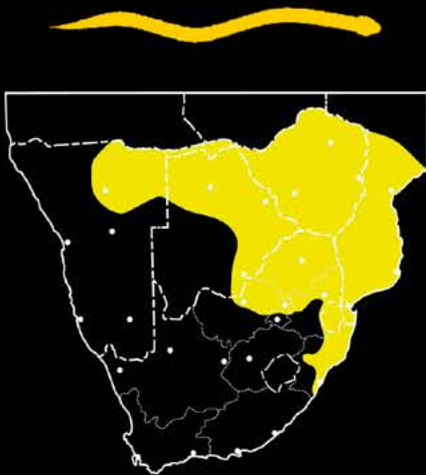


HIGHLY VENOMOUS



Mozambique Spitting Cobra (*Naja mossambica*)

Maximum Length:
1.8 m



Other names:

Mosambiekse Spoegkobra

The Mozambique Spitting Cobra occurs on the eastern side of South Africa, most of Mozambique, Zimbabwe, north-eastern Botswana, northern Namibia and further north in Africa. Its diet consists largely of frogs, small mammals, birds and snakes, including the Puff Adder. It is active on overcast days, but more active at night, often ending up in houses where people are bitten while asleep. This snake accounts for the majority of serious snakebite cases in southern Africa, but fatalities are rare. It also spits its venom and does not always spread a hood when doing so. The venom is potentially cytotoxic causing pain, swelling, blisters and in many cases severe tissue damage. Antivenom is effective if administered early and in large dosages.



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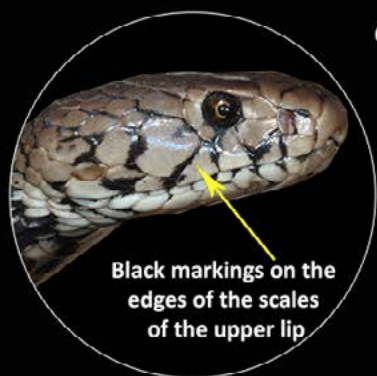
ASI EASY ID

Mozambique Spitting Cobra (*Naja mossambica*)

HIGHLY VENOMOUS

Average length: 80 cm - 1.2 m. Maximum length: 1.83 m

Can be confused with: Rinkhals, Snouted Cobras



Black markings on the edges of the scales of the upper lip

Can spit effectively up to 3 m

Salmon coloured throat

Black bars and blotches on the throat

Spreads a hood, but can spit from any position

Slate grey to olive brown body

Belly may be off-white, to salmon in colour

Black edged scales

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Snakebite Profile

MOZAMBIQUE SPITTING COBRA

Naja mossambica



Risk of Bites

Bites are common, as this snake is widespread throughout much of southern Africa. Along with the Puff Adder, these two snakes account for most serious snakebites in southern Africa. Dogs are at risk and often get bitten when attempting to kill the snake.



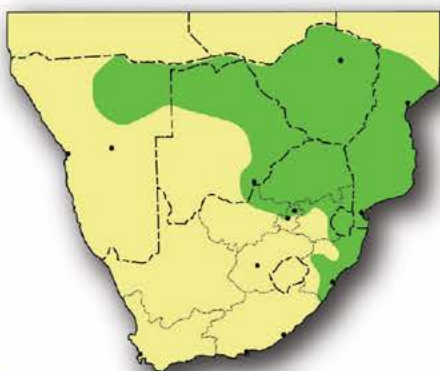
Most Bites

Most victims are bitten at night when accidentally stepping on the snake, or while in bed. The snake enters homes and may bite sleeping victims, often multiple times. Bites in bed appear to be somewhat of a feeding response with the snake smelling a mammal and biting. Should you live within the range of this snake it is advisable to ensure that exit doors seal well without gaps or to fix mosquito-proof doors to all exits. People are also encouraged to sleep under mosquito nets.



Symptoms & Venom

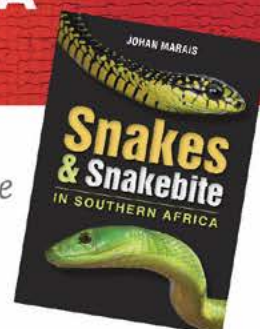
The venom is predominantly and potently cytotoxic. Symptoms include severe pain, progressive swelling, various lesions and, in some cases, severe tissue damage.



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See pages 64-65

– *Snakes and Snakebite in Southern Africa* (2024).



First Aid

Immobilise and reassure the patient. Elevate the affected limb and remove tight clothing and jewelry. Promptly transport the victim to the nearest hospital that has emergency facilities. Avoid all other first aid remedies including bandages. For venom in the eyes, wash the eyes out immediately using water or any other bland liquid and get the victim to a medical doctor for further examination and treatment.



Medical Treatment

In cases of severe envenomation where there are clear signs of progressive swelling, extending more than 10-15cm per hour above the bite site, doctors must treat such bites with 12 ampoules (or more) of polyvalent antivenom. It appears that SAVP polyvalent antivenom is not very effective against the venom of this snake, therefore it should be administered within an hour or two after a bite. Anti-inflammatories (NSAID's) and antibiotics are not indicated in the short term. Fasciotomies are rarely justified and should generally be avoided. In cases where patients suffer tissue damage, surgery may be required but rarely in the first few days.

Fatalities are rare.



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HIGHLY VENOMOUS



Boomslang (*Dispholidus typus*)

Maximum Length:
2.1 m



Other names:

Boomslang

The Boomslang is largely tree-living but may descend to the ground to bask. In trees it poses no threat to humans as it is extremely reluctant to bite, and bites are rare. Juveniles are grey with a massive emerald, green eye but change to the adult colours around a length of 1 m. Most males are bright green, sometimes with black between the scales, but in the Cape Provinces they are usually black above with green, yellow or orange sides. Females are usually brown to grey in colour. Boomslang venom is haemotoxic and compromises the blood clotting mechanism, causing uncontrolled bleeding if not treated. The South African Vaccine Producers manufacture a monovalent antivenom for bites from Boomslang that is very effective.



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ASI EASY ID

Boomslang (*Dispholidus typus*)

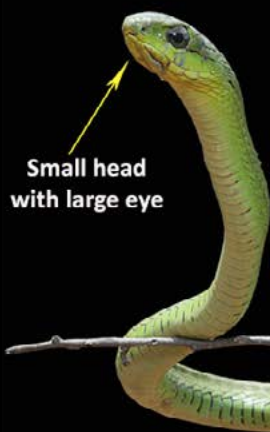
HIGHLY VENOMOUS

Average length: 1.2 m. Maximum length: 2.1 m

Often confused with: Black Mambas, Green Mambas, green snakes and sand snakes

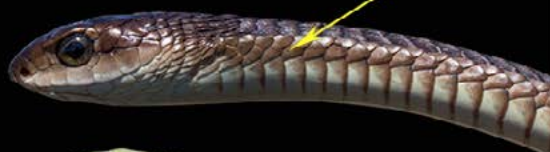


Females are normally olive grey to brown or brick red in colour



Small head with large eye

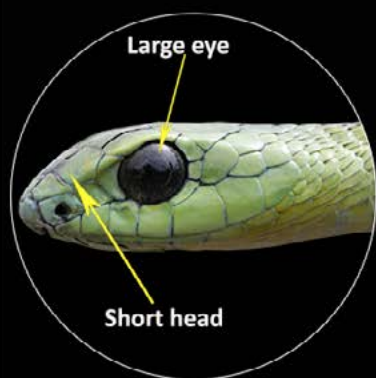
Scales are keeled giving snake a rough texture



Most males are green in colour



Males in the Cape are usually black above with yellow, green or orange sides



Large eye

Short head



Juveniles have big emerald green eyes

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Snakebite Profile

BOOMSLANG

Dispholidus typus



Risk of Bites

Bites are not common in South Africa. This snake lives in trees and shrubs and interactions with humans are infrequent. It is a placid snake that only bites when provoked or handled. If spotted, it is quick to flee higher up into trees.



Most Bites

Bites occur when a basking snake is accidentally stepped on or grabbed, or when it is handled.

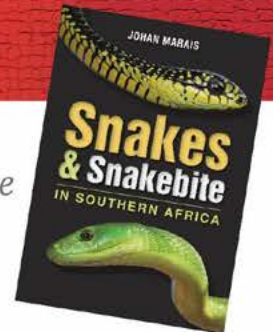


Symptoms & Venom

Drop for drop the Boomslang has the most potent venom of any snake in Africa. It is slow-acting, but potently haemotoxic and symptoms include bleeding from the bite site, the nose, mucous membranes and internal bleeding.

See pages 79-81

– *Snakes and Snakebite in Southern Africa* (2024).



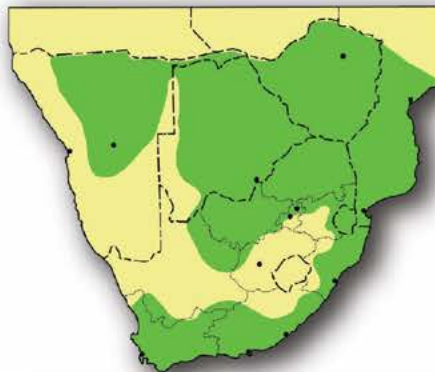
First Aid

Immobilise and reassure the patient. Elevate the affected limb. Promptly transport the victim to the nearest hospital that has emergency facilities. Avoid all other first aid remedies including bandages.



Medical Treatment

In cases of severe envenomation patients are treated with monovalent Boomslang antivenom. The initial dosage is two vials but, in some cases, a third vial may be required. This antivenom is produced by the South African Vaccine Producers. It is a Schedule 4 drug, therefore a script is required should one wish to purchase it. It comes in a 10 ml vial and must be refrigerated. It has a three year shelf life.



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HIGHLY VENOMOUS



Eastern Vine Snake (*Thelotornis mossambicanus*)

Maximum Length:
1.4 m



Other names:

Mozambique Vine Snake, Oostelike Takslang

This perfectly-camouflaged tree-living snake is seldom seen because of its excellent camouflage and habit of remaining very still in low shrubs, observing the ground below for passing lizards and snakes. This species is characterised by having a bright green head. Birds often mob this snake, and it will inflate its neck with its bright orange tongue flickering. It is an extremely placid species but, if provoked, will inflate its neck and strike viciously. Most bites are to snake handlers. Like the Boomslang, the venom of this snake is haemotoxic affecting the blood clotting mechanism and causing uncontrolled bleeding. There is no antivenom for bites from this snake.



Justin Nicolau



Paizel Kara



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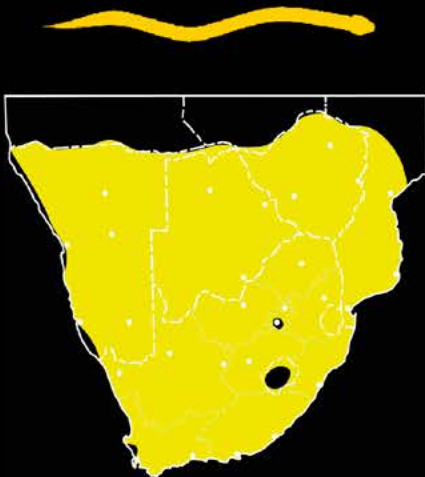
HIGHLY VENOMOUS



Puff Adder

(*Bitis arietans*)

Maximum Length:
1.4 m



Other names:

Pofadder, Imbululu

The Puff Adder is widespread over much of southern Africa and further north into Africa. It is a heavy-bodied snake that relies on its excellent camouflage and is reluctant to move. Much of its life is spent in camouflage mode and recent research has shown that when hiding, the Puff Adder will not hiss or strike when approached, as this would give away its presence. It is an ambush hunter that will coil up into a striking position and await its prey. This can last several days or even weeks. Toads are lured closer with flicking of the tongue. Puff Adder venom is potently cytotoxic, causing severe pain, swelling, blistering and in many cases severe tissue damage. Polyvalent antivenom is effective.



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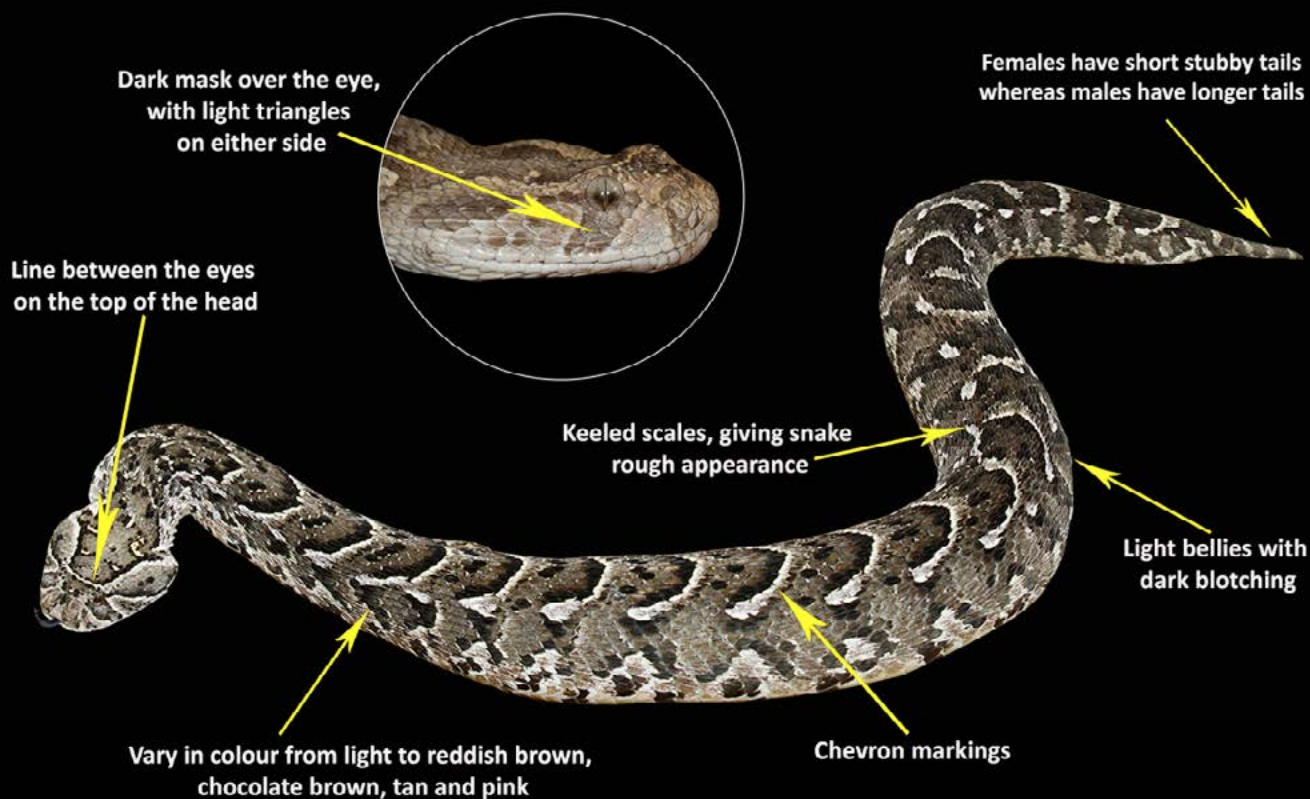
ASI EASY ID

Puff Adder (*Bitis arietans*)

HIGHLY VENOMOUS

Average length: 90 cm. Maximum length: 1.4 m

Often confused with: night adders and Berg Adders



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SNAKEBITE PROFILE

PUFF ADDER

Bitis arietans



Risk Of Bites

Bites are common as this snake is widespread throughout most of southern Africa. Along with the Mozambique Spitting Cobra, these two snakes account for the majority of serious snakebites in southern Africa. Dogs are at risk and often get bitten when attempting to kill the snake.



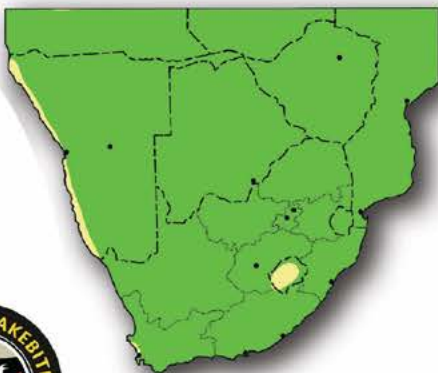
Most Bites

Most victims are bitten at night when accidentally stepping on the snake, but bites are also inflicted during the day when the snake is basking. Most bites are on the feet or lower legs.

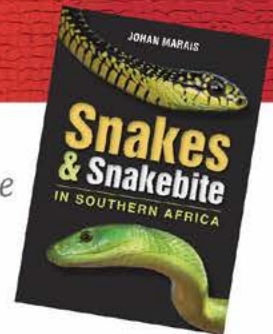


Symptoms & Venom

The venom is potently cytotoxic as well as haemotoxic. Symptoms include severe pain, progressive swelling, bleeding from the fang punctures, blistering and tissue damage. The lymph nodes may also be affected. Dogs may perish after a bite from this snake, unless treated with polyvalent antivenom, if required.



See pages 26-28
– *Snakes and Snakebite
in Southern Africa*
(2024).



First Aid

Immobilise and reassure the patient. Elevate the affected limb and remove tight clothing and jewelry. Promptly transport the victim to the nearest hospital that has emergency facilities. Avoid all other first aid remedies including bandages.



Medical Treatment

In cases of severe envenomation where there are clear signs of progressive swelling, which extends more than 10-15cm per hour above the bite site, doctors will treat such bites with 6 ampoules (or more) of polyvalent antivenom. Anti-inflammatories (NSAID's) and antibiotics are not indicated in the short term. Fasciotomies are rarely justified and should generally be avoided. In cases where patients suffer tissue damage, surgery may be required but rarely in the first few days.

Fatalities are rare.



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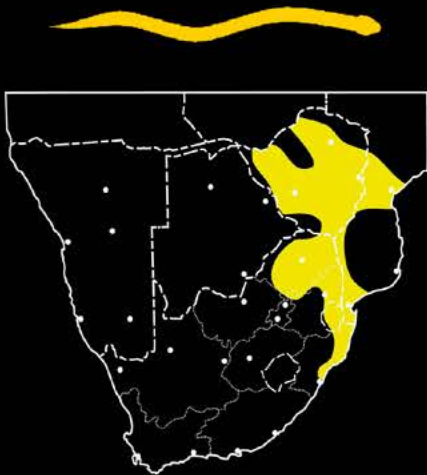


VENOMOUS



Snouted Night Adder (*Causus defilippii*)

**Maximum Length:
43 cm**



**Other names:
Wipneusnagadder**

The Snouted Night Adder is very similar to the Common Night Adder in appearance and behaviour, but is much smaller, averaging 35 cm, with a maximum length of 43 cm. This snake can be distinguished from the Common Night Adder by its upturned snout. The dark V on the nape is usually broad and there may be a darker band down the back. Like the Common Night Adder, it feeds almost exclusively on frogs, particularly toads. Snouted Night Adder venom is similar to that of the Common Night Adder – cytotoxic, causing pain and swelling. Because of its size, the venom yield is less than the bigger Common Night Adder and bites are seldom serious. Antivenom is not effective and not required.



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ASI EASY ID

Snouted Night Adder (*Causus defilippii*)

VENOMOUS

Average length: 35 cm. Maximum length: 43 cm

Often confused with: Rhombic Night Adders and Rhombic Egg-eaters

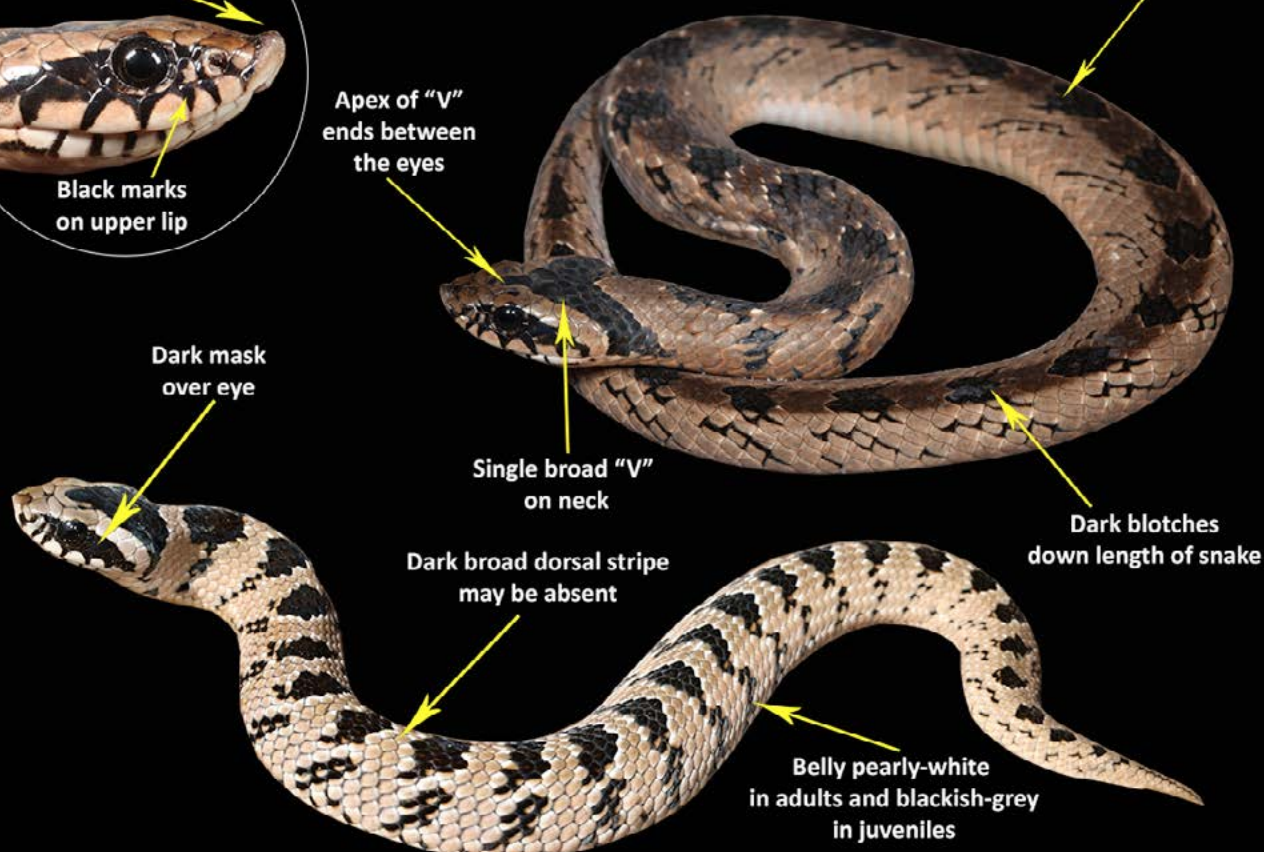


Upturned snout

Black marks
on upper lip

Apex of "V"
ends between
the eyes

Adults often have a dark broad
dorsal stripe down back



Dark mask
over eye

Single broad "V"
on neck

Dark broad dorsal stripe
may be absent

Dark blotches
down length of snake

Belly pearly-white
in adults and blackish-grey
in juveniles

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Snakebite Profile

SNOUTED NIGHT ADDER

Causus defilippii

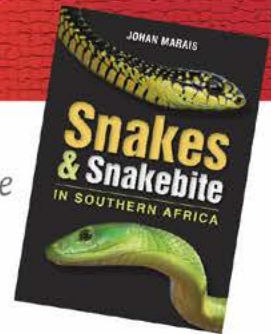


Risk of Bites

This is a small snake, which is not commonly encountered. Very few bites have been recorded.

See pages 18-22

– *Snakes and Snakebite in Southern Africa* (2024).



Most Bites

Bites mainly occur when stepping on this snake.



Symptoms & Venom

The venom of the Snouted Night Adder is mild, causing pain and swelling. The swelling usually subsides in a few days.



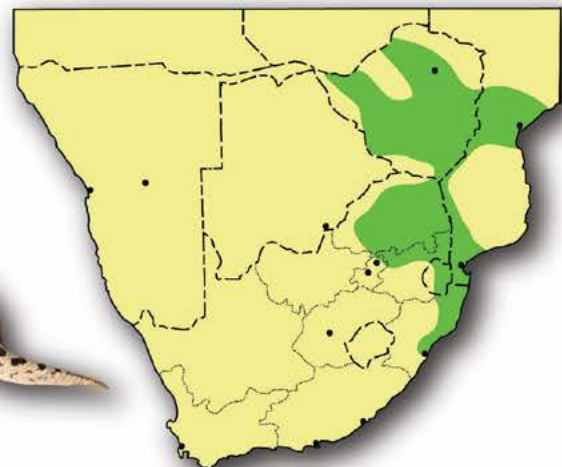
First Aid

Immobilise and reassure the patient and elevate the affected limb. Remove tight clothing and jewelry. Transport the victim to the nearest hospital or doctor for pain management. Avoid all other first aid remedies including bandages.



Medical Treatment

There is no antivenom for bites from this snake, and victims would be treated symptomatically for pain.



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MILDLY VENOMOUS



Photo Luke Kemp

Herald Snake

(*Crotaphopeltis hotamboeia*)

Maximum Length:

1 m



Other names:

Rooilipslang, Red-lipped Snake

A nocturnal snake that frequents suburban gardens, especially those with water features. It is a toad specialist and often eats toads that look far too large to swallow. The Herald Snake is usually greyish to olive-grey in colour, but some individuals are quite dark. The head is always darker than the body and there may be white speckles on the body. In parts of the range the upper lip is bright red, orange or yellowish to white. When threatened, this snake puts up quite a show, drawing the head back into a striking position with the mouth agape and the head flattened. It is mildly venomous and poses no threat to humans or domestic animals.



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ASI EASY ID

Herald Snake (*Crotaphopeltis hotamboeia*)

MILDLY VENOMOUS

Average length: 40 - 60 cm. Maximum length: 82 cm

Can be confused with: juvenile mambas and cobras



Head is distinctly darker
in colour than body.

Dark temples with
iridescent sheen

Dark temples

Upper lips can be red,
orange or white

Body usually light brown,
grey to olive grey

White speckles down the body

Belly is usually white,
to mother of pearl cream

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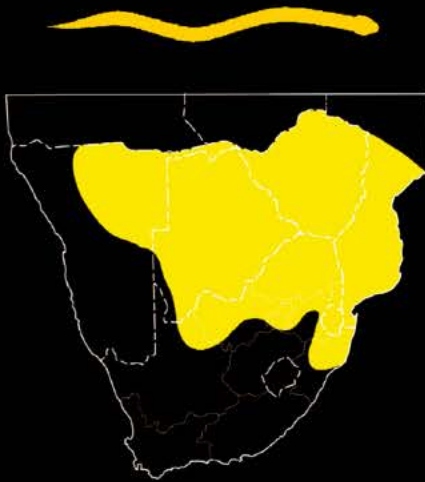


MILDLY VENOMOUS



Eastern Tiger Snake (*Telescopus semiannulatus*)

Maximum Length:
1 m



Other names:
Oostelike Tierslang

A slow-moving nocturnal snake that hunts for lizards, especially geckos, nestling birds, bats and small rodents. It is an excellent climber and spends its days hiding under the bark of trees or under rocks. It can often be seen crossing roads at night. Like the Herald Snake, this snake puts up quite a show when cornered, drawing its head back with coiled neck and striking dramatically with an open mouth. The strikes are rather slow, and the snake may lose its balance. It also flattens the head in the process but does not make a hood. The venom of the Tiger snake is mild and has virtually no effect on humans.



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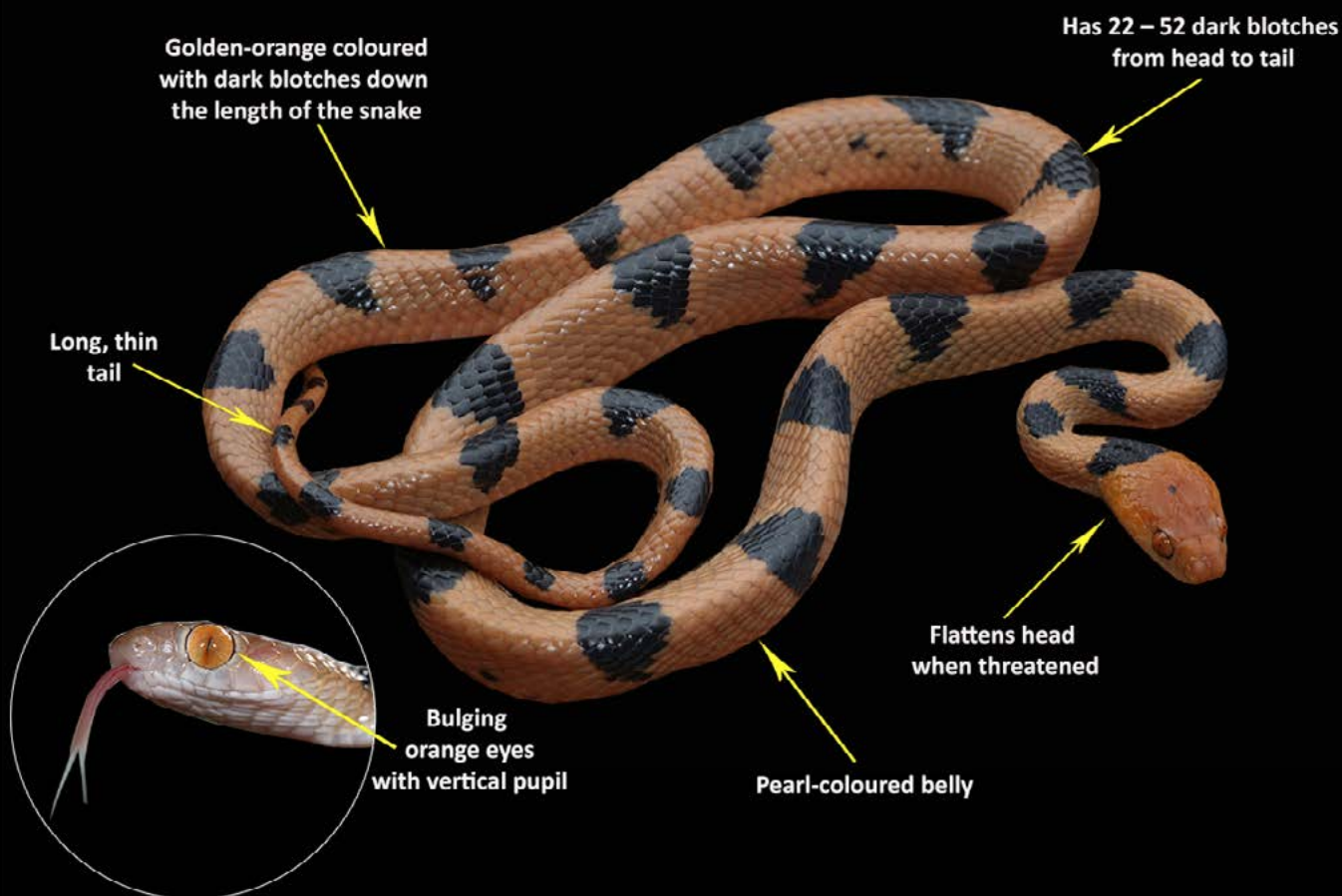
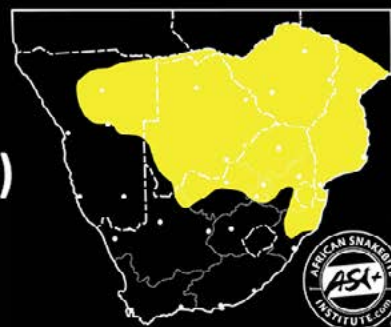
ASI EASY ID

Eastern Tiger Snake (*Telescopus semiannulatus*)

MILDLY VENOMOUS

Average length: 40 - 60 cm. Maximum length: 1 m

Often confused with: Cape Coral Snakes, Harlequin Snakes



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MILDLY VENOMOUS



Common Purple-glossed Snake (*Amblyodipsas polylepis*)

Maximum Length:
1.12 m



Other names:

Gewone Persglansslang

A common burrowing species that is seldom encountered, except after heavy rains or when soil is excavated. It may also be seen active on overcast days. This snake averages around 60 cm but may exceed a meter in length. If threatened it may hide its head under the body and move the tail tip to distract the aggressor and protect its head.

This snake is easily confused with several other small shiny black snakes, such as the venomous stiletto snakes. It is docile, seldom attempting to bite. The venom of this snake has not been well-studied but is not considered dangerous to humans.



Bryan Maritz
Bryan Maritz



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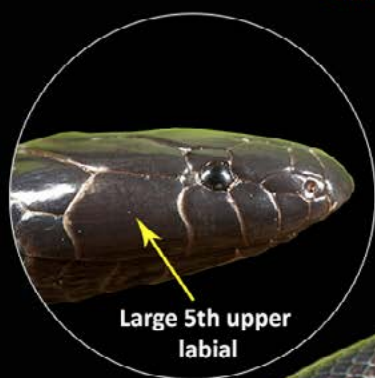
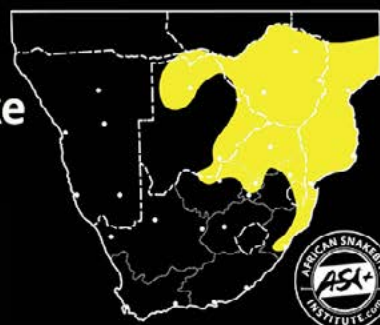
ASI EASY ID

Common Purple-glossed Snake (*Amblyodipsas polylepis*)

MILDLY VENOMOUS

Average length: 40 - 70 cm. Maximum length: 1.12 m

Often confused with: Natal Black Snakes and stiletto snakes



Large 5th upper labial

19 - 21
midbody
scales

Blackish to purple
in colour

Large head scales

Shiny
in appearance

Paired subcaudals

Short, stumpy tail

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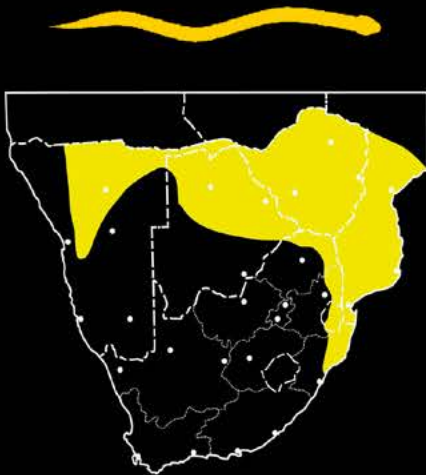


MILDLY VENOMOUS



Olive Grass Snake (*Psammophis mossambicus*)

Maximum Length:
1.8 m



Other names:

Olive Whip/sand Snake, Olyf Grasslang

A large, fast-moving diurnal snake that reaches a maximum length of 1.8 m. It is very quick to escape, invariably disappearing down the closest hole but bites readily if handled. Because of its size and habit of lifting its head well off the ground, this snake is often mistaken for a Black Mamba or female Boomslang. It climbs well and is often found in shrubs. Over much of its range, especially northern KZN, it is one of the most frequently encountered snakes. It is often killed on roads. It preys on lizards, frogs, small mammals, birds and other snakes, including venomous ones. The venom of the Olive Grass Snake is mild and has little effect on humans.



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ASI EASY ID

Olive Grass Snake (*Psammophis mossambicus*)

MILDLY VENOMOUS

Average length: 80 cm. Maximum length: 1.8 m

Often confused with: Short-snouted Grass Snakes, Black Mambas, Female Boomslang



Distribution is important



Darker spots on upper lip

Olive brown in colour

Tail often has orange tinge

Normally large and fast snakes

Head often has orange tinge

Juveniles may have patterns on neck

Pale belly

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MILDLY VENOMOUS



Western Yellow-bellied Sand Snake (*Psammophis subtaeniatus*)

Maximum Length:
1.4 m



Other names:

Westelike Geelpenssandslang

A fast-moving, slender snake that averages 50-80 cm. This snake is active during the day and is without doubt one of our fastest snakes. It is fond of basking but will move off rapidly if disturbed. It is comfortable in trees and shrubs. Like some of the other snakes in the genus *Psammophis*, it will spin if caught by the tail and snap a piece off. The Western Yellow-bellied Sand snake feeds on lizards, frogs, rodents, small birds and other snakes. The venom of this snake is very mild and has no real effect on humans. Sand snakes, Grass snakes and Skaapstekers can be difficult to tell apart – always check the distribution when attempting to identify one of these snakes.



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ASI EASY ID

Western Yellow-bellied Sand Snake (*Psammophis subtaeniatus*)

MILDLY VENOMOUS

Average length: 80 cm - 1 m. Maximum length: 1.4 m

Often confused with: Short-snouted Grass Snakes, Striped Skaapsteker



Longitudinal stripes of
brown, beige and black

Patterns
on neck

Butter-yellow
belly

Black spots
on upper lip

Elongated head

Pale chin

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CAN INFLICT A NASTY BITE



Southern African Python (*Python natalensis*)

Maximum Length:
6 m



Other names:

Luislang, previously called a Rock Python

The Southern African Python is by far our largest snake, reaching a maximum length of around 6 m and weighing in excess of 65 kg. It feeds largely on warm-blooded prey like small antelope, monkeys, game birds and dassies, but also takes leguaans and even crocodiles. Attacks on humans are rare and fatalities virtually unheard of. This snake is largely active at night but is fond of basking during the day. It is at home in water and can remain submerged for long periods. Females produce 30 – 60 (but in exceptional cases more than 100) eggs, which are roughly the size of a tennis ball. The female remains with her eggs throughout incubation and the young measure 50 – 70 cm in length.



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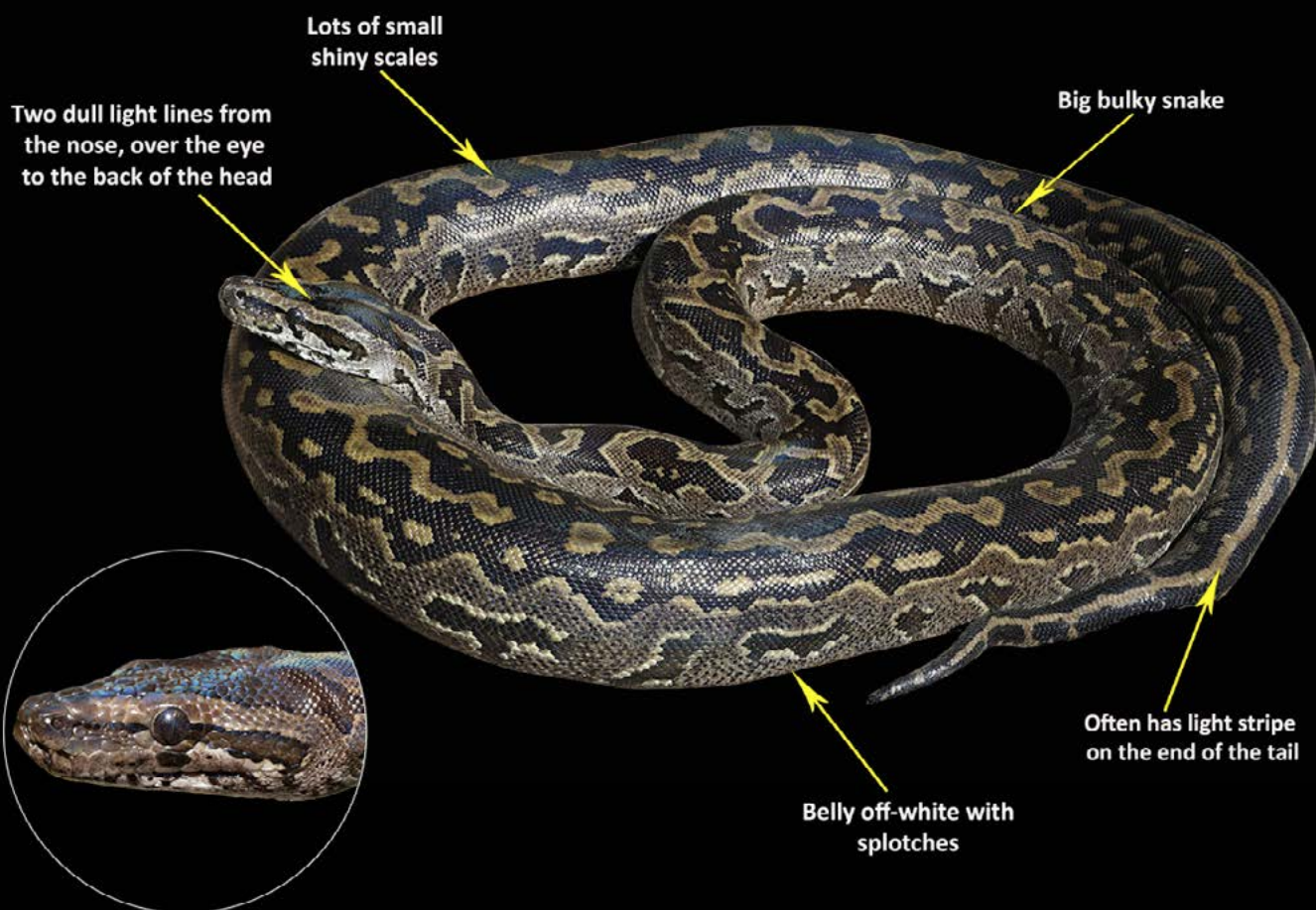
ASI EASY ID

Southern African Python (*Python natalensis*)

NON-VENOMOUS, BUT CAN INFLICT A NASTY BITE

Average length: 3 m. Maximum length: 5.5 m

Often confused with: Puff Adders



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SNAKEBITE PROFILE

SOUTHERN AFRICAN PYTHON

Python natalensis



Risk of Bites

Pythons are ambush hunters and bites usually occur when walking down pathways or through thick bush, where a python is coiled up awaiting a passing prey animal.



Most Bites

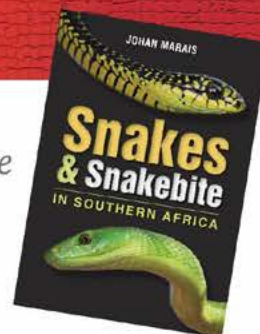
Most bites occur to the lower leg, when the snake lunges at a passerby. They are usually quick to release the bitten person, and often leave a row of small teeth punctures in the leg or calf.



Symptoms & Venom

Pythons have no venom, but have over 80 long recurved teeth, which they use to hang onto prey items. Large pythons may leave nasty wounds after a bite.

See pages 103-105
– *Snakes and Snakebite
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(2024).



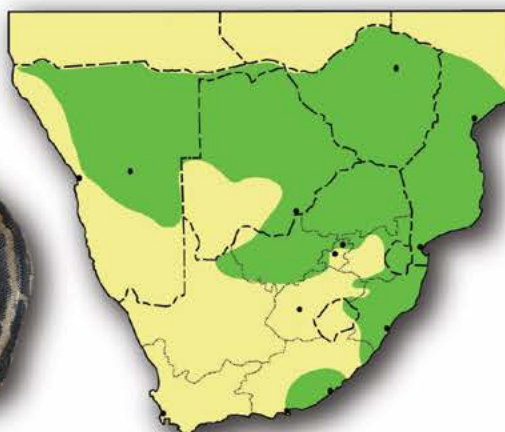
First Aid

Immobilise and reassure the patient. Bandage the bitten area to reduce blood loss and transport the victim to a hospital or doctor.



Medical Treatment

In severe bites victims may require stitches. Bites from pythons should be cleaned and disinfected and monitored for signs of infection. Doctors will also administer tetanus injection.



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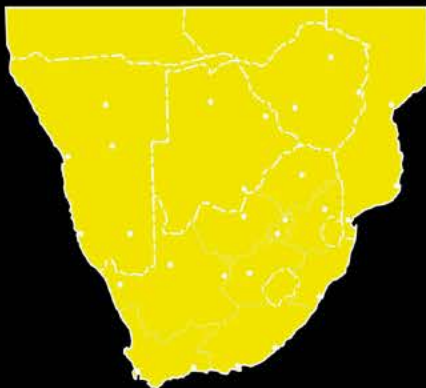
HARMLESS



Brown House Snake

(*Boaedon capensis*)

Maximum Length:
1.5 m



Other names:

Bruin Huislang

The Brown House Snake, true to its name, frequents human dwellings where it feeds largely on rodents and lizards. It is completely harmless and relies on muscle power to constrict its prey. It is widespread in South Africa and very common in suburban gardens.

This snake is active at night and is relatively slow-moving. Most individuals are medium to dark brown with a mother-of-pearl belly and two light lines on either side of the head – one from the nose through the top of the eye to the back of the head and the other from the back of the eye to the angle of the jaw. The Brown House Snake comes in a variety of shades of brown, often with mottling of white along the neck.



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ASI EASY ID

Brown House Snake (*Boaedon capensis*)

HARMLESS

Average length: 55 cm. Maximum length: 1.5 m

Can be confused with: Slug-eaters



Varies in colour from light brown to reddish brown, chocolate brown, tan and pink

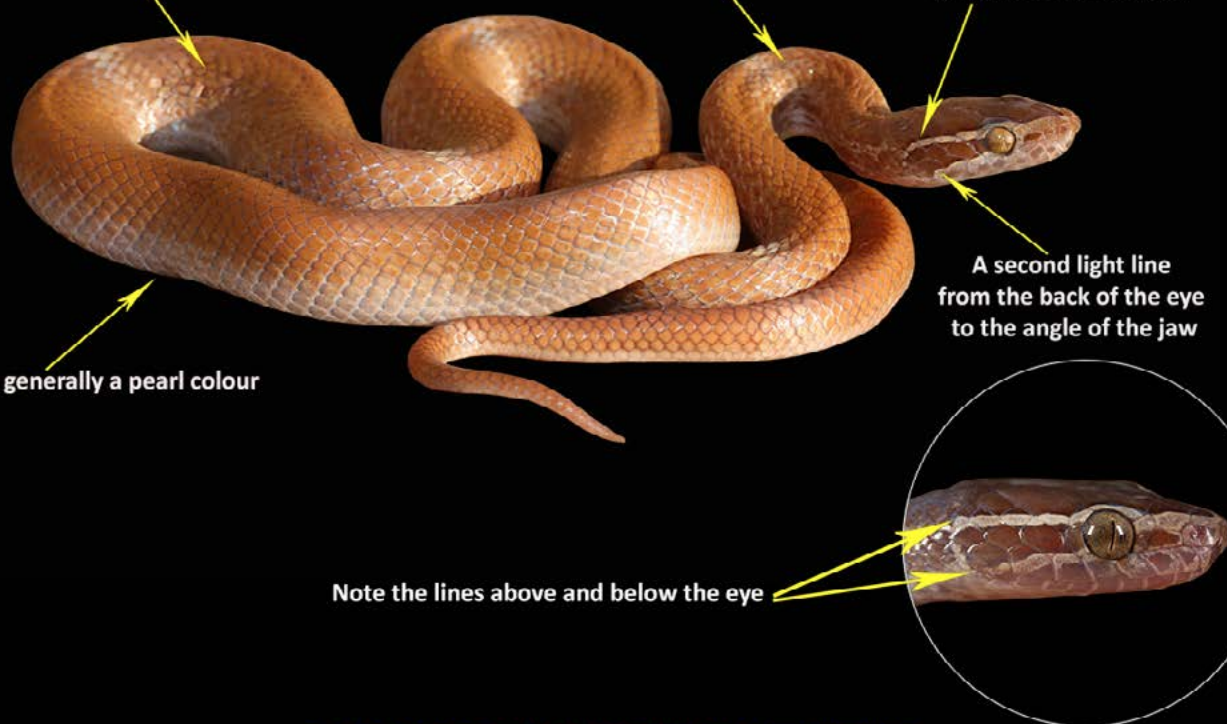
May have mottled markings down the neck

One light line from the nose through the top of the eye to the back of the head

Belly is generally a pearl colour

A second light line from the back of the eye to the angle of the jaw

Note the lines above and below the eye



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HARMLESS



Common Wolf Snake (*Lycophidion capense*)

Maximum Length:
65 cm



Other names:

Cape Wolf Snake, Gewone Wolfslang

This common little snake averages 25-40 cm in length and is frequently found in suburban gardens. It is active at night when it hunts for lizards, especially skinks and geckos. The Common Wolf Snake is fond of damp localities where it seeks refuge under rocks, logs and in rubbish heaps. Though harmless it has long, recurved teeth in both the upper and lower jaw, hence the common name. Females produce 3-9 eggs in early summer. The Common Wolf Snake is difficult to distinguish from the venomous stiletto snake. It differs by having a long thin tail, the head is distinct from the body, and it usually has light spots on the back of each body scale.



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ASI EASY ID

Common Wolf Snake (*Lycophidion capense*)

HARMLESS

Average length: 40 cm. Maximum length: 64 cm

Often confused with: stiletto snakes



Head is distinct
from body

Photo © Luke Kemp

Flattens body
when threatened

Has light spots on the back
of each body scale

Has a long thin tail

Has long recurved teeth
in both the upper and lower jaw,
hence the common name

Belly can be white or black.
Those with white bellies usually
have dark spots on belly

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HARMLESS



Spotted Bush Snake (*Philothamnus semivariegatus*)

Maximum Length:
1.3 m



Other names:

Variegated Bush Snake; Gespikkelde Bosslang

An alert, day-active snake, that climbs well and is often found between the walls and ceilings of outbuildings, where it hunts for geckos. Sadly, this harmless snake is often mistaken for a Green Mamba or Boomslang and needlessly killed.

The body is bright green to a copper-green with distinct blackish spots on the front half of the snake, but little or no dark marks on the back half. The belly is yellowish to white and the pupil orange.

This snake has keeled belly scales which enables it to climb up the bark of a tree or even up face-brick walls. It is commonly found in suburban gardens and juveniles are often killed by domestic cats.



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ASI EASY ID

Spotted Bush Snake (*Philothamnus semivariegatus*)

HARMLESS

Average length: 70 cm. Maximum length: 1.3 m

Often confused with: Western Natal Green Snakes,
Green Mambas, Boomslang



Excellent climbers, often found in trees and bushes
and in ceilings of outbuildings

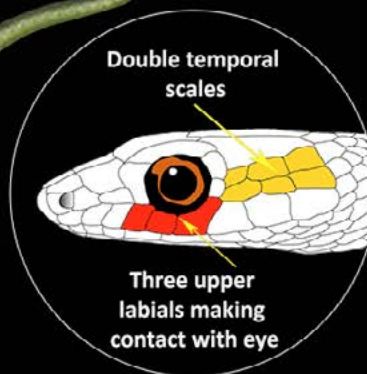
In the north of their range,
they often have a
copper coloured tail

Yellowish to white belly
with keeled ventral
and subcaudal scales
for climbing

Prominent
yellow to red iris

Blackish spots on the
first half of the body

Have bright metallic blue flecks



Double temporal
scales

Three upper
labials making
contact with eye



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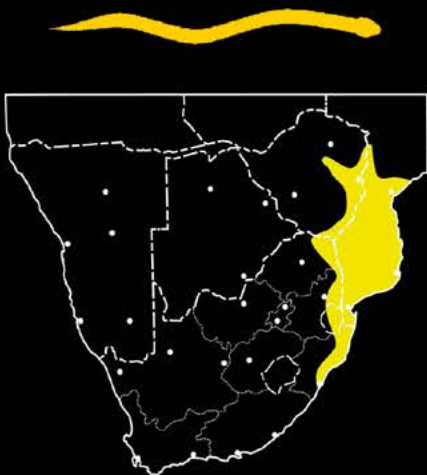


HARMLESS



Eastern Natal Green Snake (*Philothamnus natalensis*)

Maximum Length:
1.2 m



Other names:

Oostelike Natal Groenslang

An attractive bright, grass-green snake that is active during the day when it hunts for geckos and frogs. This snake climbs well and may be seen high up in trees. It is quick to escape when disturbed but may bite readily if handled. Because of the green colour it is often mistaken for a Boomslang or Green Mamba and needlessly killed. The Eastern Natal Green Snake has keels on the belly as well as the underside of the tail and tends to be bright green with some light yellow on the belly and chin. This snake occurs from Amanzimtoti northwards along the KZN coast and eventually into the Kruger National Park and Mozambique. It is completely harmless.



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ASI EASY ID

Eastern Natal Green Snake (*Philothamnus natalensis*)

HARMLESS

Average length: 70 cm. Maximum length: 1.3 m

Often confused with: Western Natal Green Snakes,
Green Mambas, Boomslang



Distribution is important
to distinguish from Western Natal
Green Snake

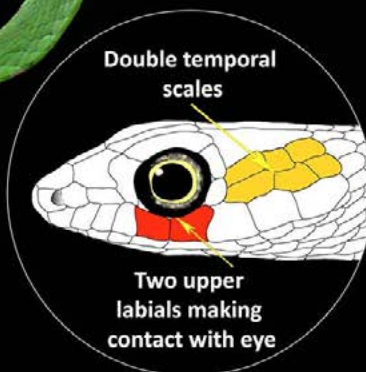
They occasionally have
black speckling along the body
and black between the scales

Rich green colour

Iris is light yellow
to orange

Has keeled
ventral and
subcaudal
scales

Light green belly,
sometimes with yellowish
tinge



Double temporal
scales

Two upper
labials making
contact with eye



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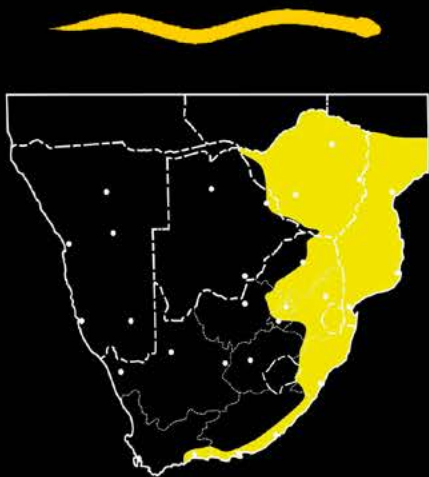


HARMLESS



Green Water Snake (*Philothamnus hoplogaster*)

Maximum Length:
1 m



Other names:

South-eastern Green Snake, Groen Waterslang

A smallish bright green snake that averages 25-40 cm in length with a maximum length of 1 m. It is day-active and favours damp localities such as reed swamps, riverine thickets and flood plains where it feeds mainly on frogs. It also eats fish, small lizards and juveniles reportedly eat grasshoppers. Like the harmless natal green snakes, it is often mistaken for a Green Mamba and needlessly killed. Most individuals are bright emerald, green with a whitish belly and often have a yellow snout. Some individuals, especially further north, have a few blackish bars behind the head. This snake is not venomous and completely harmless to humans.



Juke Kemp



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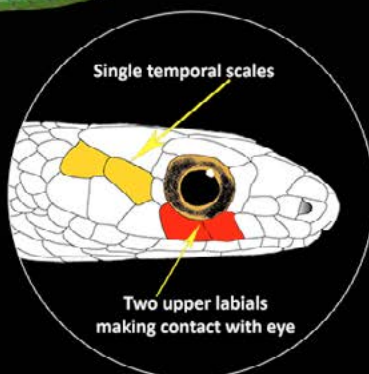
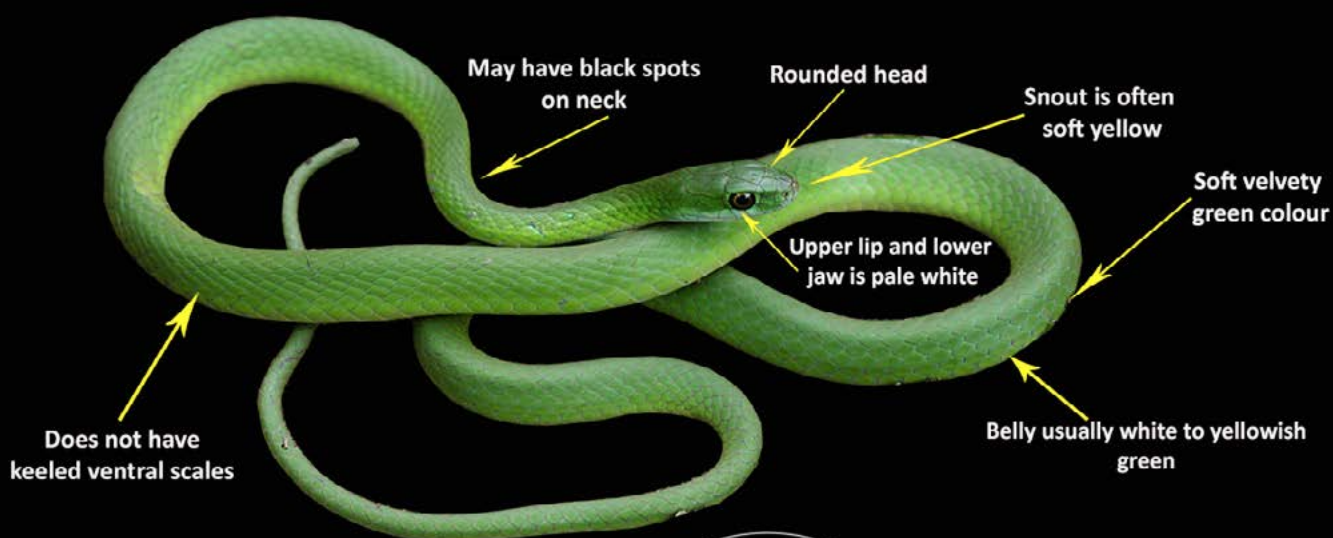
ASI EASY ID

Green Water Snake (*Philothamnus hoplogaster*)

HARMLESS

Average length: 40 - 60 cm. Maximum length: 1 m

Often confused with: Green Mambas, Boomslang,
and the Western and Eastern Natal Green Snakes



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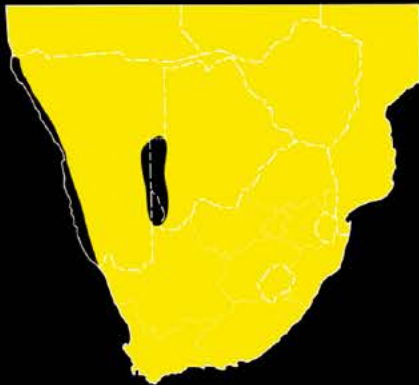


HARMLESS



Common Egg-eater (*Dasypeltis scabra*)

Maximum Length:
1.16 m



Other names:

Rhombic Egg-eater, Gewone Eiervreter

A common snake throughout most of southern Africa except for true desert and closed canopy forests. It averages around 50 cm and is well adapted at climbing trees. It is most abundant in thornveld and grasslands where it can be found in any situation. It is nocturnal, spending most of the day hiding beneath rocks or under loose bark. When agitated, it will coil and uncoil while striking out viciously. The rubbing scales create a rasping sound similar to a hiss. It is completely harmless, and the teeth are reduced. It feeds exclusively on birds' eggs. It may be confused with the venomous Common Night Adder.



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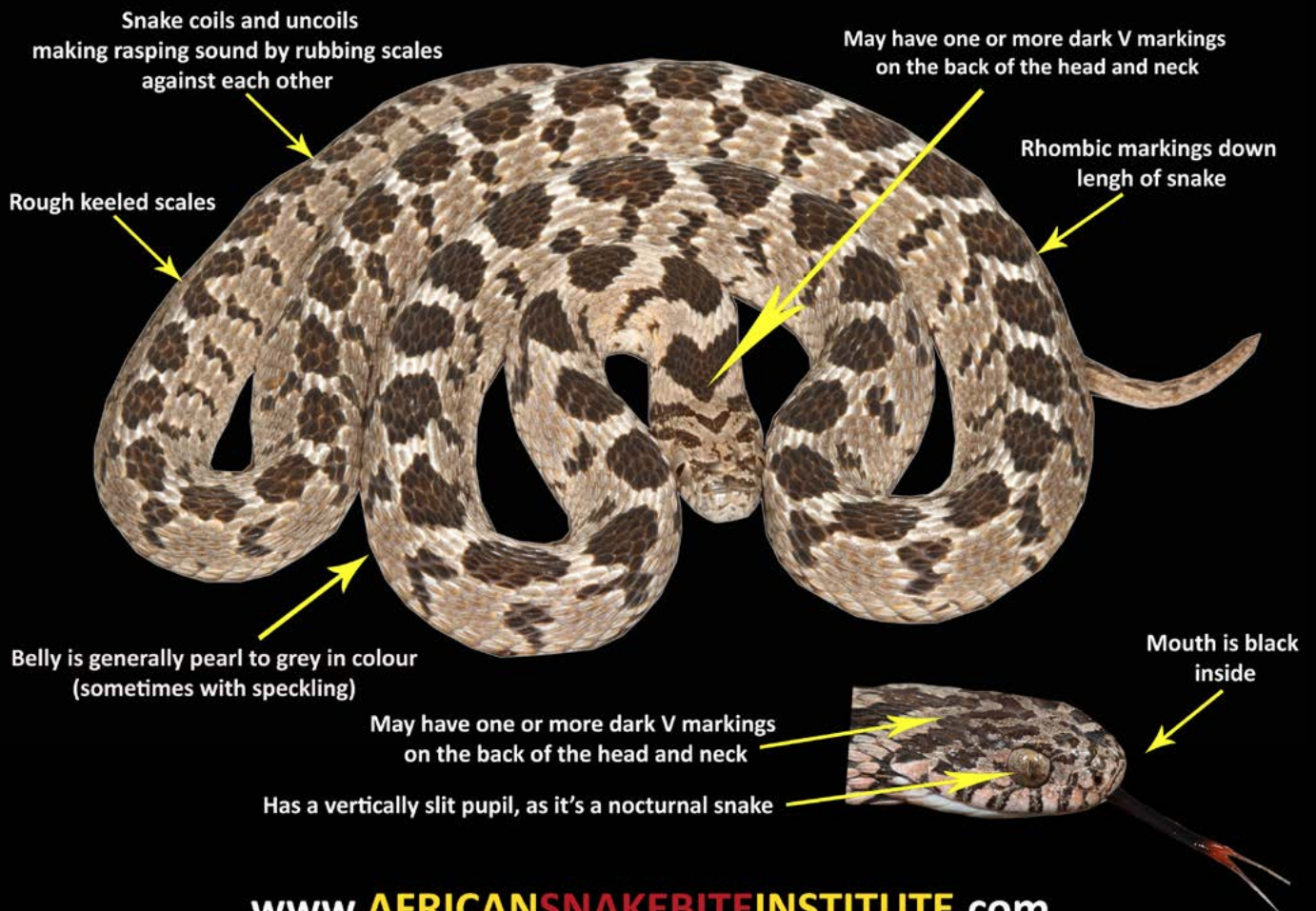
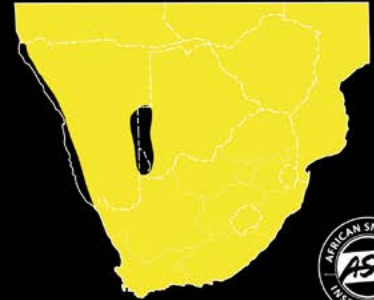
ASI EASY ID

Common Egg-eater (*Dasypeltis scabra*)

HARMLESS

Average length: 55 cm. Maximum length: 1.16 m

Often confused with: Common Night Adders



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FIRST AID FOR SNAKEBITE



IN THE EVENT OF A SNAKEBITE, DO...

- ✚ Do get the victim to a hospital as soon as possible and in a safe manner. This is by far the most important first aid measure. For medical advice in a snakebite emergency, call the African Snakebite Institute **+27 (0)82 494 2039**.
- ✚ Do keep the victim calm. Often easier said than done as people tend to panic in a snakebite emergency. Many snakebite victims go into shock, experience a drop in blood pressure and may even become nauseous and faint. If possible, do not allow the victim to walk, run, jump etc. Bear in mind that more than 99% of snakebite victims that are hospitalised within a few hours survive their snakebites.
- ✚ Do remove jewellery as well as tight clothing. If bitten on the hand/arm/foot/lower leg, remove rings, bangles, bracelets, watches, anklets and any other tight jewellery including tight clothing.
- ✚ Do administer artificial respiration if patient stops breathing. In serious snakebite cases involving snakes with predominantly neurotoxic venom, like the Black Mamba or Cape Cobra, the victim may soon experience difficulty with breathing, even within 20 minutes. This is a very serious medical condition and assisted breathing could be life-saving. Mouth-to-mouth resuscitation may be beneficial in the short term, but the proper use of a Bag Valve Mask is far better in such an instance.

SPITTING SNAKES

- ✚ The most common spitting snake in Southern Africa is the Mozambique Spitting. In the western parts of the region this is replaced by the Black Spitting Cobra and the Zebra Cobra. These snakes spray their venom up to a distance of three metres and do so in self-defence to temporarily blind their attacker so that they can make a quick escape.
- ✚ Although spitting snakes accurately aim for the eyes, the venom diffuses into a spray over a wide area and may get onto your hair, face, arms and chest. Venom in the eyes is very painful and must be flushed or diluted as quickly as possible. The production of tears starts this process, but as a first aid measure, flush the eyes with water or a weak (normal) saline solution. The idea is to flush away any excess venom. Transport the victim to a medical doctor, who will examine the eyes for corneal damage and prescribe antibiotic eye drops to prevent secondary infection. There is no reason to use diluted antivenom – it has no proven benefits and may cause an allergic reaction.
- ✚ If treated quickly, the chance of permanent damage to the eyes is extremely remote.

Snakebite Emergency Numbers

Ambulance : 10177

ER24 : 084 124

African Snakebite Institute: +27 82 494 2039

HOSPITALS AROUND MOZAMBIQUE

Hospital Provincial de Chimoio
Tel: +258 25 122415
-19.109354, 33.477785

Hospital Provincial de Quelimane
Tel: +258 24 213000
-17.882300, 36.887254

Hospital Distrital de Jangamo
Tel: +258 29 320345
-24.110594, 35.305068

Hospital Provincial de Tete
Tel: +258 22 2153
-16.154016, 33.580407

Hospital Provincial de Lichinga
Tel: +258 27 120065
-13.306781, 35.244088

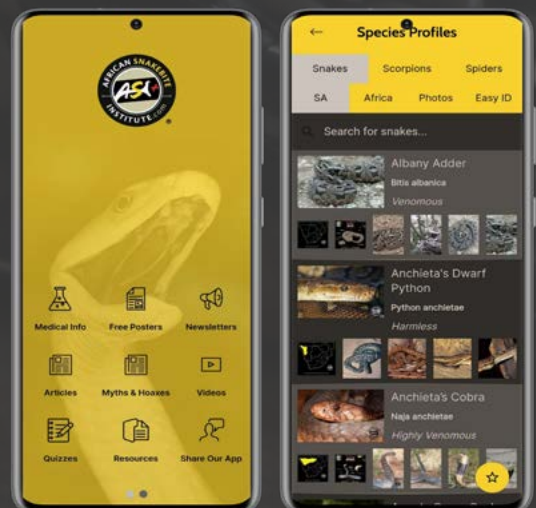
Maputo Private Hospital
Tel: +258 21 483905
-225..9432002, 32.611728

Hospital Provincial de Pemba
Tel: +258 27 220200
-12.964623, 40.4995903

Snake Removers Contacts

Find SNAKE REMOVERS in
Mozambique
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ASI VEHICLE SPONSORS



The ASI team travels thousands of kilometres a month, often to remote parts of southern Africa, for both snake awareness and venomous snake handling training and for reptile surveys.

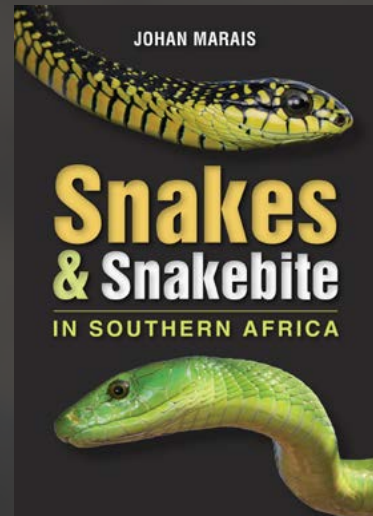
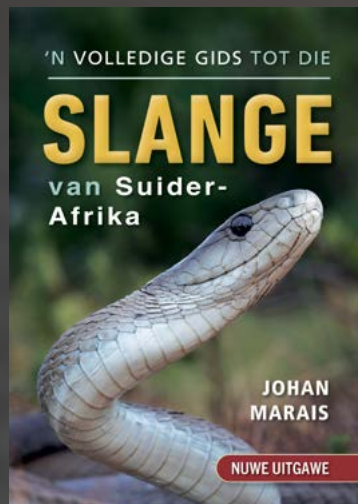
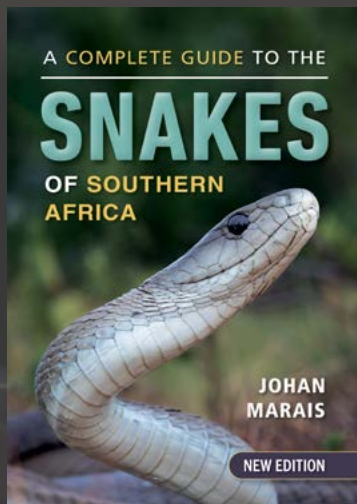
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We'd like to thank our sponsors for making the smooth travel possible.

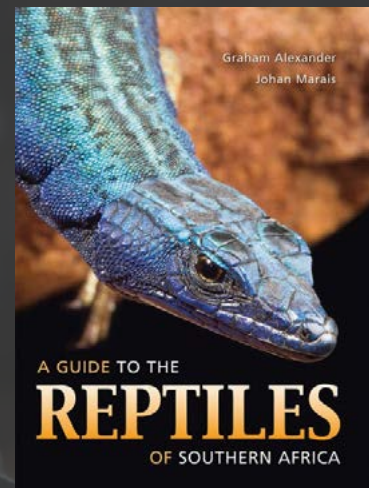
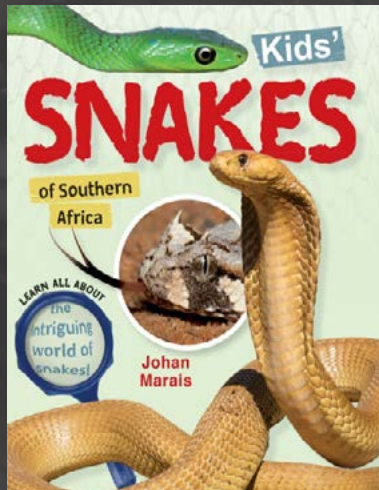
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MORE RESOURCES



SHOP OUR RANGE OF BOOKS ONLINE [HERE](#).



CONTACT US

Snake Courses: +27 64 704 7229 or courses@asiorg.co.za

Snake Handling Equipment: +27 60 957 2713 or info@asiorg.co.za

Snake Identification: +27 72 979 1249 or support@asiorg.co.za

Snakebite Emergencies: +27 82 494 2039

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