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| **NAME** | **AREA** | **Poison Type** | **Color** | **Appearance** | **Description** | **Antidote** | **Image** |
| Common adder | Europe and Asia | Hemotoxic | Brown, grey, or reddish with a dark zigzag stripe. | Stocky body, triangular head, and vertical pupils. | A small, venomous snake known for its zigzag pattern. | Antivenom available; rarely fatal to humans. |  |
| Death Adder | Australia and Papua New Guinea | Neurotoxic | Grey to brown with lighter bands. | Short, stout body, broad head, and a tail resembling a worm. | A highly venomous snake resembling a viper. | Antivenom available; requires urgent medical attention. | Common death adderCommon death adder ... |
| Desert death adder | Arid regions of Australia | Neurotoxic | Sandy or reddish-brown with dark bands. | Flattened body, triangular head, and a lure-like tail tip. | Adapted to desert environments, highly venomous. | Antivenom available; very potent venom. |  |
| Horned adder | Southern Africa | Hemotoxic | Yellowish to reddish with dark patterns. | Small size, rough scales, and distinctive horns above the eyes. | Named for the horn-like scales above its eyes. | No specific antivenom; symptoms treated as needed. | Horned Adder - African Snakebite Institute |
| Long-nosed adder | Eastern Europe and Middle East | Hemotoxic | Grey to brown with darker crossbands. | Slender body, pointed snout, and keeled scales. | A venomous snake with an elongated snout. | Antivenom available; bites are painful but rarely fatal. | European Long-Nosed Viper (Vipera ammodytes ammodytes) - Joel Sartore |
| Many-horned adder | Found in desert and semi-desert regions of southern Africa. | Venomous (hemotoxic venom). | Sandy, reddish-brown with darker patterns. | Short, stout body with rough, keeled scales and prominent "horns" above the eyes. | A small snake with multiple horn-like scales above its eyes, often sandy or reddish-brown with black blotches. | No specific antivenom; supportive care for bites. | Many-horned Adder - African Snakebite Institute |
| Mountain adder | Rocky and mountainous terrains in Africa | Venomous (cytotoxic venom) | Gray or brown with dark zigzag patterns | Heavy-bodied with triangular head and rough-textured scales | Stout snake with rough, keeled scales and zigzag patterns | Symptomatic treatment; no specialized antivenom | Plain Mountain Adder - African ... |
| Mud adder | Swampy and marshy areas in Africa | Mildly venomous | Pale brown or tan with darker spots | Long, slender snake with a smooth-scaled body and pointed head | Slender-bodied snake with pale background and dark spots | No specific antivenom; bites are rare | 26 Mud Adder Images, Stock Photos, and ... |
| Namaqua dwarf adder | Arid regions of Namibia and South Africa | Venomous (cytotoxic venom) | Sandy or light brown | Thick body, rough-scaled, with small, triangular head | Short and stout, sandy-colored snake with keeled scales | Symptomatic treatment | Bitis schneideri (Namaqua dwarf adder) |
| Peringuey's adder | Namib Desert in southwestern Africa | Venomous (hemotoxic venom) | Sandy beige with dark speckles | Very flat, thin snake with two small horns on its head for camouflage in sand | Small viper with flattened body and horns above its eyes | No specific antivenom |  |
| Dwarf sand adder | Arid sandy areas in southern Africa | Venomous (mild hemotoxic venom) | Sandy yellow or light brown | Short, compact snake with rough texture and rounded body shape | Small, stout snake with sandy coloration and rough-scaled body | Symptomatic care; rarely severe | Namib Dwarf Sand Adder Namib Desert Stock Photo 567518479 | Shutterstock |
| African puff adder | Sub-Saharan Africa, in savannas and grasslands | Highly venomous (cytotoxic venom) | Yellow-brown with black chevrons | Thick, muscular body; triangular head with keeled scales and chevron markings | Large, heavy-bodied snake with chevron patterns | Polyvalent antivenom available | The African Puff Adder | Tanzania-Experience |
| Rhombic night adder | Forests, grasslands, and savannas in sub-Saharan Africa | Venomous (mildly hemotoxic venom) | Olive green or gray with dark markings | Narrow, long body with smooth scales and distinct diamond-shaped patterns | Slender snake with rhomboid patterns along its body | Symptomatic treatment; rarely fatal |  |
| Arafura file snake | Rivers and estuaries in northern Australia and New Guinea | Non-venomous | Brown to olive-green | Floppy, loose-skinned snake with an elongated body and small head | Water-dwelling snake with loose, wrinkled skin | Not applicable |  |
| Ball Python | Grasslands and savannas of West and Central Africa | Non-venomous | Black, brown, and gold | Stocky, glossy scales with beautiful geometric patterns; small head | Thick-bodied snake with glossy, patterned appearance | Not applicable | Ball python - Wikipedia |
| Namib dwarf sand adder | Namib Desert in southern Africa | Venomous (mild cytotoxic venom) | Sandy yellow or beige | Compact body with keeled scales and sandy texture for camouflage | Small, sandy-colored snake with a stout body | Symptomatic treatment |  |
| Water adder | Found near freshwater sources in Africa and North America | Non-venomous | Brown with dark patterns | Smooth, elongated snake with dark crossbands and shiny scales | Sleek-bodied snake with dark crossbands or blotches | Not applicable | Midland Watersnake – Florida Snake ID Guide |
| Aesculapian snake | Forests and woodlands of Europe and Asia | Non-venomous | Olive-brown to dark green | Long, slender snake with smooth scales and a glossy appearance | Non-venomous constrictor; agile and sleek | Not applicable |  |
| Bolivian anaconda | Swamps and slow-moving rivers in Bolivia | Non-venomous | Dark green with black spots | Very large, heavy-bodied snake with shiny, smooth scales | Constrictor, part of the anaconda species | Not applicable |  |
| De Schauensee's anaconda | Swampy regions in Venezuela | Non-venomous | Olive green with black spots | Heavy-bodied snake with smooth, shiny scales | Rare species of anaconda; water-dwelling | Not applicable |  |
| Green anaconda | Swamps and rivers in South America | Non-venomous | Olive-green with black spots | Extremely large, muscular body with smooth scales | Largest snake in the world; water-dwelling constrictor | Not applicable |  |
| Yellow anaconda | Wetlands of Paraguay and surrounding areas | Non-venomous | Yellow with black spots | Shorter and stockier than the green anaconda; smooth, shiny scales | Constrictor; smaller cousin of the green anaconda | Not applicable |  |
| Bird snake | Rainforests of Central and South America | Mildly venomous (rear-fanged) | Green, black, or brown | Slender snake with a long tail, often arboreal | Agile, tree-dwelling snake; rear-fanged with mild venom | No specific treatment needed |  |
| European asp | Grasslands and rocky terrains in Europe | Venomous (hemotoxic venom) | Gray or brown with dark zigzag pattern | Short, stocky snake with a triangular head | Venomous viper with distinct zigzag patterns | Antivenom available |  |
| Egyptian asp | Deserts and semi-deserts of North Africa | Highly venomous (neurotoxic venom) | Light brown or yellow | Thick body with a short, blunt head; smooth scales | Known for its historical significance; highly venomous | Polyvalent antivenom |  |
| African beaked snake | Grasslands and savannas of Africa | Mildly venomous (rear-fanged) | Olive green to brown | Thin, elongated snake with a distinctive hooked "beak" at the tip of its snout | Rear-fanged snake with mild venom; non-aggressive | Symptomatic treatment |  |
| Black-headed snake | Arid and desert areas in the Americas | Non-venomous | Black head with light body | Small snake with a distinctively black head and pale, cream-colored body | Tiny, burrowing snake often found under rocks or sand | Not applicable |  |
| Mexican black kingsnake | Deserts and grasslands of Mexico | Non-venomous | Glossy black | Thick-bodied, completely black snake with smooth, shiny scales | Constrictor; popular in the pet trade | Not applicable |  |
| Black rat snake | Forests and farmland in North America | Non-venomous | Glossy black | Long, slender snake with smooth scales and a white underbelly | Excellent climber; helps control rodent populations | Not applicable |  |
| Brahminy blind snake | Tropical regions worldwide | Non-venomous | Black, brown, or gray | Tiny, shiny, worm-like snake | Burrowing species, often mistaken for earthworms | Not applicable |  |
| Red-bellied black snake | Wetlands and forests of Australia | Venomous (mild neurotoxin) | Black body with red belly | Medium-sized snake with glossy black scales and a bright red underbelly | Venomous but shy; bite rarely fatal to humans | Symptomatic treatment |  |
| Abaco Island boa | Abaco Island, Bahamas | Non-venomous | Light brown with dark bands | Slender boa with distinct dark markings | Rare species of boa; nocturnal and arboreal | Not applicable |  |
| Texas blind snake | Arid and semi-arid regions of Texas | Non-venomous | Pink or light brown | Small, shiny, worm-like snake with reduced eyes | Burrowing species; harmless to humans | Not applicable |  |
| Western blind snake | Arid areas of the southwestern USA | Non-venomous | Pink or light brown | Tiny, smooth-scaled, worm-like snake | Harmless, underground dweller | Not applicable |  |
| Amazon tree boa | Rainforests of South America | Non-venomous | Varies: gray, green, or orange | Slender boa with rough, keeled scales | Arboreal constrictor; highly variable coloration | Not applicable |  |
| Boa constrictor | Forests and grasslands in Central & South America | Non-venomous | Brown with dark saddle-like markings | Large, muscular snake with smooth scales | Famous constrictor; popular in captivity | Not applicable |  |
| Cuban boa | Forests and caves of Cuba | Non-venomous | Dark brown with lighter spots | Heavy-bodied snake with rough scales | Largest snake species in the Caribbean | Not applicable |  |
| Dumeril's boa | Dry forests of Madagascar | Non-venomous | Brown with mottled patterns | Thick-bodied, ground-dwelling snake with camouflage patterns | Terrestrial boa; excellent ambush predator | Not applicable |  |
| Dwarf boa | Forests of Central and South America | Non-venomous | Brown with dark patterns | Small-bodied boa with distinctive markings | One of the smallest boa species | Not applicable |  |
| Emerald tree boa | Rainforests of South America | Non-venomous | Bright green with white markings | Slender, arboreal snake with a prehensile tail | Known for its striking coloration and arboreal lifestyle | Not applicable |  |
| Hogg Island boa | Hogg Island, Honduras | Non-venomous | Light brown with faded patterns | Small boa with subtle coloration | Rare boa species with reduced pigmentation | Not applicable |  |
| Jamaican boa | Forests and caves of Jamaica | Non-venomous | Brown with dark spots | Large, robust snake with smooth scales | Endemic to Jamaica; important for controlling rodent populations | Not applicable |  |
| Madagascar ground boa | Forests and savannas of Madagascar | Non-venomous | Brown with darker patterns | Large, heavy-bodied boa with rough scales | Terrestrial boa; threatened due to habitat loss | Not applicable |  |
| Madagascar tree boa | Forests of Madagascar | Non-venomous | Green or brown | Slender, arboreal snake with a prehensile tail | Arboreal and nocturnal; excellent climber | Not applicable |  |
| Puerto Rican boa | Forests and caves of Puerto Rico | Non-venomous | Brown with faint patterns | Medium-sized snake with smooth, shiny scales | Endemic species; prefers caves for roosting | Not applicable |  |
| Rainbow boa | Forests and wetlands of Central & South America | Non-venomous | Brown with iridescent sheen | Medium-sized snake with smooth scales that reflect rainbow-like colors | Known for its striking iridescence | Not applicable |  |
| Red-tailed boa | Forests and grasslands in Central & South America | Non-venomous | Brown with red tail markings | Large, muscular snake with distinctive red markings on its tail | Popular in the pet trade; excellent constrictor | Not applicable |  |
| Rosy boa | Deserts and scrublands of the southwestern USA & Mexico | Non-venomous | Light brown or gray with stripes | Small, smooth-scaled snake with distinctive stripes | Docile and popular in the pet trade | Not applicable |  |
| Rubber boa | Forests and grasslands in North America | Non-venomous | Light brown or olive green | Small, smooth-scaled snake with a blunt tail resembling its head | Harmless and secretive; often burrows underground | Not applicable |  |
| Sand boa | Deserts and scrublands of Asia and Africa | Non-venomous | Brown or sandy | Thick-bodied snake with smooth scales | Burrows in loose soil; harmless constrictor | Not applicable |  |
| Tree boa | Forests of South America | Non-venomous | Green, gray, or brown | Slender boa with a prehensile tail | Arboreal constrictor; active at night | Not applicable |  |
| Boiga | Forests and urban areas of Asia | Mildly venomous | Varies: green, brown, or black | Slender snake with large eyes | Rear-fanged colubrids; mildly venomous | Symptomatic treatment |  |
| Boomslang | Sub-Saharan Africa | Highly venomous (hemotoxin) | Green, brown, or black | Slender, arboreal snake with large eyes | Fatal bite if untreated; excellent climber | Antivenom required |  |
| Eastern brown snake | Eastern Australia | Highly venomous (neurotoxin) | Brown or tan | Slender, fast-moving snake | Second most venomous land snake | Antivenom required |  |
| Bull snake | North America | Non-venomous | Yellow with dark brown markings | Large, heavy-bodied snake | Mimics rattlesnakes when threatened | Not applicable |  |
| Bushmaster | Rainforests of Central & South America | Highly venomous (hemotoxin) | Brown with dark diamond patterns | Large, viper-like snake | Longest venomous snake in the Americas | Antivenom required |  |
| Dwarf beaked snake | Forests of Africa | Mildly venomous | Brown with faint markings | Small, slender snake with a slightly upturned snout | No significant threat to humans | Not applicable |  |
| Rufous beaked snake | Savannas of Africa | Mildly venomous | Brown or reddish | Medium-sized snake with a distinctive upturned snout | Secretive species; mildly venomous | Not applicable |  |
| Canebrake | Southeastern USA | Highly venomous (hemotoxin) | Brown with dark bands | Large rattlesnake with a distinct rattle at the tail | Subspecies of the timber rattlesnake | Antivenom required |  |
| Cantil | Forests and wetlands of Central America | Highly venomous (hemotoxin) | Brown or black with lighter bands | Heavy-bodied pit viper | Nocturnal and aggressive species | Antivenom required |  |
| Cascabel | Forests and deserts of South America | Highly venomous (hemotoxin) | Brown with diamond patterns | Rattlesnake species; heavy-bodied with a distinctive rattle | Known for its loud rattle | Antivenom required |  |
| Banded cat-eyed snake | Forests of Central & South America | Mildly venomous | Brown or green with bands | Slender snake with large cat-like eyes | No significant threat to humans | Not applicable |  |
| Green cat-eyed snake | Forests of Central & South America | Mildly venomous | Green | Slender, arboreal snake with large eyes | Active at night; feeds on small vertebrates | Not applicable |  |
| Andaman cat snake | Forests of the Andaman Islands | Mildly venomous | Brown with faint markings | Slender snake with cat-like eyes | Endemic to the Andaman Islands | Not applicable |  |
| Beddome's cat snake | Forests of India | Mildly venomous | Brown with darker markings | Slender snake with smooth scales | Endemic to India; arboreal | Not applicable |  |
| Dog-toothed cat snake | Forests of Southeast Asia | Mildly venomous | Brown or green | Long, slender snake with large cat-like eyes | Arboreal and nocturnal species | Not applicable |  |
| Forsten's cat snake | Forests of Indonesia | Mildly venomous | Brown or reddish | Slender snake with large, round eyes | Active at night; endemic to Indonesia | Not applicable |  |
| Gold-ringed cat snake | Forests of Southeast Asia | Mildly venomous | Black with yellow bands | Long, slender snake with striking coloration | Arboreal and nocturnal species | Not applicable |  |
| Gray cat snake | Forests of Southeast Asia | Mildly venomous | Gray | Slender snake with smooth scales | Prefers trees and shrubs | Not applicable |  |
| Many-spotted cat snake | Forests of Southeast Asia | Mildly venomous | Brown with dark spots | Slender snake with distinctive spotting | Arboreal and nocturnal species | Not applicable |  |
| Nicobar cat snake | Forests of the Nicobar Islands | Mildly venomous | Brown with faint patterns | Slender snake with smooth, shiny scales | Endemic to the Nicobar Islands | Not applicable |  |
| Sri Lanka cat snake | Forests of Sri Lanka | Mildly venomous | Brown with darker markings | Small, arboreal snake with cat-like eyes | Endemic to Sri Lanka | Not applicable |  |
| Tawny cat snake | Forests of Southeast Asia | Mildly venomous | Brown or tawny | Long, slender snake with smooth scales | Arboreal species; active at night | Not applicable |  |
| Chicken snake | Forests and farms of Central & South America | Non-venomous | Yellow with black bands | Large snake with smooth scales | Common constrictor; feeds on birds and eggs | Not applicable |  |
| Coachwhip snake | Deserts and grasslands of North America | Non-venomous | Brown or tan with darker tail | Slender, fast-moving snake | Known for its speed and agility | Not applicable |  |
| Andaman cobra | Forests of the Andaman Islands | Highly venomous (neurotoxin) | Black or brown | Hooded snake with smooth scales | Endemic cobra species | Antivenom required |  |
| Arabian cobra | Deserts of the Arabian Peninsula | Highly venomous (neurotoxin) | Black, brown, or tan | Hooded snake with distinctive markings | Highly venomous but shy species | Antivenom required |  |
| Asian cobra | Forests and fields of Asia | Highly venomous (neurotoxin) | Black or brown | Hooded snake with smooth scales | Iconic cobra species; widespread in Asia | Antivenom required |  |
| Banded water cobra | Rivers and wetlands of Africa | Mildly venomous | Black with yellow bands | Aquatic snake with smooth scales | Prefers water; feeds on fish | Not applicable |  |
| Black-necked cobra | Sub-Saharan Africa | Highly venomous (neurotoxin) | Black with a pale neck band | Hooded snake with a distinct black neck | A highly venomous cobra species found in dry habitats | Antivenom required |  |
| Black-necked spitting cobra | Sub-Saharan Africa | Highly venomous (neurotoxin) | Black with a pale neck band | Spitting cobra with a black neck and pale markings | Known for its ability to spit venom at predators | Antivenom required |  |
| Black tree cobra | Southeast Asia | Highly venomous (neurotoxin) | Black with yellow or white | Arboreal cobra with a shiny black body and distinct hood | Found in trees and jungles; venomous and highly defensive | Antivenom required |  |
| Burrowing cobra | Southern Africa | Highly venomous (neurotoxin) | Yellow or brown | Small, burrowing cobra with a pale body and distinct hood | Known for its secretive, burrowing nature | Antivenom required |  |
| Cape cobra | Southern Africa | Highly venomous (neurotoxin) | Yellow, brown, or black | Large, hooded cobra with varying body colors | Found in deserts and semi-arid regions | Antivenom required |  |
| Caspian cobra | Central Asia | Highly venomous (neurotoxin) | Black with pale bands | Slender, hooded cobra with dark coloration | Found near water sources in Central Asia | Antivenom required |  |
| Chinese cobra | Eastern Asia | Highly venomous (neurotoxin) | Black or brown with white band | Hooded snake with pale markings and smooth scales | Known for its ability to produce venom in large quantities | Antivenom required |  |
| Cobra de capello | South America | Highly venomous (neurotoxin) | Black or dark brown | A rare species of hooded cobra found in tropical regions | Highly venomous; feeds on small mammals | Antivenom required |  |
| Congo water cobra | Central Africa | Highly venomous (neurotoxin) | Black with pale bands | Aquatic cobra found near lakes and rivers | Excellent swimmer; venomous but rarely encountered by humans | Antivenom required |  |
| Common cobra | India, Southeast Asia | Highly venomous (neurotoxin) | Black or brown with light bands | Large, hooded snake with a distinctive appearance | Commonly encountered across Asia; aggressive when threatened | Antivenom required |  |
| Eastern water cobra | Southeast Asia | Highly venomous (neurotoxin) | Black or dark green | Aquatic snake found in rivers and swamps | Often mistaken for other water snakes | Antivenom required |  |
| Egyptian cobra | Egypt and Northeast Africa | Highly venomous (neurotoxin) | Brown or black with a pale hood | Large, hooded cobra found in Egypt and surrounding areas | Known for its defensive aggression | Antivenom required |  |
| Equatorial spitting cobra | Sub-Saharan Africa | Highly venomous (neurotoxin) | Black with yellow or orange | Spitting cobra with distinct yellow or orange markings | Known for its ability to accurately spit venom | Antivenom required |  |
| False cobra | Sub-Saharan Africa | Mildly venomous | Brown with lighter markings | Non-venomous or mildly venomous species resembling cobras | Not a true cobra but often mistaken for one | Not applicable |  |
| False water cobra | Central and South America | Mildly venomous | Brown or gray with a striped pattern | Similar in appearance to aquatic cobras but much less venomous | Found near water sources in forests | Not applicable |  |
| Forest cobra | West and Central Africa | Highly venomous (neurotoxin) | Black with dark brown pattern | Found in the forested areas of Africa | Known for being more active at night | Antivenom required |  |
| Gold tree cobra | Southeast Asia | Highly venomous (neurotoxin) | Gold or yellow | Arboreal species with a golden hue | Primarily found in trees and jungles | Antivenom required |  |
| Indian cobra | Indian subcontinent | Highly venomous (neurotoxin) | Brown or black with light bands | Iconic hooded cobra found in India and surrounding areas | Commonly associated with snake charmers | Antivenom required |  |
| Indochinese spitting cobra | Southeast Asia | Highly venomous (neurotoxin) | Black or dark brown with light bands | Spitting cobra with large hood and sharp venomous bite | Found near rivers and fields | Antivenom required |  |
| Javan spitting cobra | Southeast Asia | Highly venomous (neurotoxin) | Brown or gray with black markings | Spitting cobra with distinct black markings | Known for its ability to spit venom accurately at threats | Antivenom required |  |
| King cobra | Southeast Asia, India | Highly venomous (neurotoxin) | Olive, brown, or black | World's largest venomous snake with a large hood | Highly venomous and aggressive; rare to encounter | Antivenom required |  |
| Mandalay cobra | Myanmar and surrounding regions | Highly venomous (neurotoxin) | Black with dark bands | A rare and less known species of cobra in Southeast Asia | Primarily found in wooded areas | Antivenom required |  |
| Monocled cobra | India, Southeast Asia | Highly venomous (neurotoxin) | Black with a monocle-like mark | Recognizable for the distinct single mark on its hood | Common in India and Sri Lanka | Antivenom required |  |
| Monoculate cobra | Southeast Asia | Highly venomous (neurotoxin) | Black or brown with light markings | Similar to the monocled cobra but with more diffuse markings | Known for its aggression and venomous bite | Antivenom required |  |
| Mozambique spitting cobra | Mozambique and surrounding areas | Highly venomous (neurotoxin) | Black or brown with pale bands | A large spitting cobra found in Mozambique | Known for its ability to spit venom at a distance | Antivenom required |  |
| North Philippine cobra | Northern Philippines | Highly venomous (neurotoxin) | Brown with dark markings | Rare cobra species found in the northern Philippines | Found in forests and fields | Antivenom required |  |
| Nubian spitting cobra | Sub-Saharan Africa | Highly venomous (neurotoxin) | Black or dark brown with pale bands | Spitting cobra known for its defensive spitting behavior | Found across dry and rocky landscapes | Antivenom required |  |
| Philippine cobra | Philippines | Highly venomous (neurotoxin) | Brown or gray with darker markings | Hooded snake endemic to the Philippines | Aggressive and highly venomous | Antivenom required |  |
| Red spitting cobra | Sub-Saharan Africa | Highly venomous (neurotoxin) | Red or orange with black markings | Known for its ability to spit venom accurately | Found in various terrains; highly defensive | Antivenom required |  |
| Rinkhals cobra | Southern Africa | Highly venomous (neurotoxin) | Black with yellow or gray bands | Known for its defensive hood and spitting venom | A highly defensive species, found in Southern Africa | Antivenom required |  |
| Shield-nosed cobra | Africa (Savannah) | Neurotoxic | Black and yellow | Hooded, with a raised snout | Aggressive, can flatten its hood, venomous bite | Not applicable |  |
| Sinai desert cobra | Egypt (Sinai Peninsula) | Neurotoxic | Brown to beige | Narrow hood, slender body | Found in arid regions, aggressive when threatened | Not applicable |  |
| Southern Indonesian spitting cobra | Indonesia, Malaysia | Neurotoxic, cytotoxic | Black with light patterns | Spitting venom, hooded | Known for its ability to spit venom at predators | Not applicable |  |
| Southern Philippine cobra | Philippines | Neurotoxic | Brown with yellowish tint | Medium size, long hood | Highly venomous, aggressive species found in forests | Not applicable |  |
| Southwestern black spitting cobra | South Africa, Namibia | Neurotoxic, cytotoxic | Black with lighter underparts | Spits venom, hooded | Very fast and can strike from a distance | Not applicable |  |
| Snouted cobra | Southern Africa | Neurotoxic | Brown, grey, or black | Wide, flattened head, distinctive snout | Rarely seen, prefers rocky areas | Not applicable |  |
| Spectacled cobra | India, Southeast Asia | Neurotoxic | Yellow with black rings | Large hood with spectacle-like pattern | Found in a variety of habitats, highly defensive | Not applicable |  |
| Spitting cobra | Africa, Asia, Middle East | Neurotoxic, cytotoxic | Varies (often yellow or brown) | Varies with species | Known for spitting venom with deadly accuracy | Not applicable |  |
| Storm water cobra | India, Sri Lanka | Neurotoxic | Grey to brown | Large, long, hooded | Prefers wet, marshy areas, found near water | Not applicable |  |
| Thai cobra | Southeast Asia | Neurotoxic | Dark brown with lighter belly | Slender, hooded | Dangerous venomous snake, often seen in rural areas | Not applicable |  |
| Taiwan cobra | Taiwan | Neurotoxic | Grey with black patches | Slender, long body | Inhabits forests, aggressive when threatened | Not applicable |  |
| West African brown spitting cobra | West Africa | Neurotoxic, cytotoxic | Brown to tan | Hooded, spitting | Primarily defensive, venomous bite or spit | Not applicable |  |
| White-lipped cobra | Southeast Asia | Neurotoxic | White lips, dark body | Thick-bodied, prominent hood | Known for its aggressive nature and deadly venom | Not applicable |  |
| Yellow cobra | Southeast Asia, India | Neurotoxic | Yellow | Large, stout body | Inhabits forests, highly venomous | Not applicable |  |
| Zebra spitting cobra | Africa | Neurotoxic | Zebra-like black and white stripes | Long, narrow hood | Known for its striking appearance and venom-spitting ability | Not applicable |  |
| Collett's snake | Australia | Neurotoxic | Red, black, white | Thick-bodied, patterned | Non-aggressive, found in arid environments | Not applicable |  |
| Congo snake | Central Africa | Neurotoxic | Black and white | Large, thick body | Rare, venomous, typically avoids human contact | Not applicable |  |
| American copperhead | Eastern USA | Hemotoxic | Copper-brown, with hourglass markings | Medium-sized, heavy body | Known for its cryptic coloration and defensive strike | CroFab |  |
| Australian copperhead | Australia | Hemotoxic | Reddish-brown | Stocky, broad head | Found in woodlands, aggressive when threatened | Not applicable |  |
| Arizona coral snake | Arizona, USA | Neurotoxic | Red, black, white | Small, slender, smooth scales | Venomous, typically shy and avoids confrontation | Not applicable |  |
| Beddome's coral snake | India | Neurotoxic | Red, black, yellow | Slender, smooth body | Rare species, found in dry habitats, very venomous | Not applicable |  |
| Brazilian coral snake | Brazil | Neurotoxic | Red, yellow, black | Slender, bright markings | Dangerous venomous snake, often hidden in leaf litter | Not applicable |  |
| Cape coral snake | South Africa | Neurotoxic | Red, black, yellow | Slender, brightly colored | Venomous, prefers to hide under rocks or in the ground | Not applicable |  |
| Eastern coral snake | Eastern USA | Neurotoxic | Red, black, yellow | Small, slender | Venomous, often mistaken for harmless species | Not applicable |  |
| False coral snake | USA, Mexico | Neurotoxic | Red, black, yellow | Mimics coral snakes | Mimics coral snakes but less venomous | Not applicable |  |
| Harlequin coral snake | Central America | Neurotoxic | Bright red, yellow, black | Small, slender body | Venomous, rare, often found in tropical forests | Not applicable |  |
| High Woods coral snake | Central America | Neurotoxic | Red, black, yellow | Small, slender | Venomous species found in humid forests | Not applicable |  |
| Malayan long-glanded coral snake | Malaysia | Neurotoxic | Red, yellow, black | Slender, long body | Found in tropical forests, venomous but rarely seen | Not applicable |  |
| Texas Coral Snake | Texas, USA | Neurotoxic | Red, yellow, black | Slender, smooth scales | Venomous, prefers sandy or wooded areas | Not applicable |  |
| Western coral snake | Western USA | Neurotoxic | Red, black, yellow | Small, slender | Venomous, rare and often mistaken for other harmless snakes | Not applicable |  |
| Eastern hognose snake | Eastern USA | Mild | Gray, brown with darker markings | Triangular, upturned nose | Non-venomous, often plays dead when threatened | Not applicable |  |
| South eastern corn snake | Southeastern USA | Non-venomous | Orange, black, white | Thin, patterned body | Non-venomous, often found in woodlands and fields | Not applicable |  |
| Cottonmouth | Eastern USA | Hemotoxic | Brown with white edges | Stocky, broad head | Found near water, aggressive when threatened | Not applicable |  |
| Crowned snake | Australia, Southeast Asia | Neurotoxic | Brightly colored | Narrow, slender body | Venomous, found in woodland and grassland areas | Not applicable |  |
| Cuban wood snake | Cuba | Neurotoxic | Brown, yellow | Long, thin body | Venomous, highly secretive, inhabits forests | Not applicable |  |
| Indian egg-eater | India | Non-venomous | Brown, speckled | Slender, with specialized head | Non-venomous, feeds on bird eggs | Not applicable |  |
| Eyelash viper | Central/South America | Hemotoxic | Brown, green, yellow | Small, horned nose | Known for its eyelash-like scales on the snout | Not applicable |  |
| Eastern coral snake | Eastern USA | Neurotoxic | Red, black, yellow | Small, slender | Venomous, often mistaken for harmless species | Not applicable |  |
| Fer-de-lance | Central/South America | Hemotoxic | Brown with darker patterns | Stocky, large head | Highly venomous pit viper, often found in forests | Not applicable |  |
| Fierce snake | Australia | Neurotoxic | Grey with dark bands | Thin, agile | Known for its defensive nature, highly venomous | Not applicable |  |
| Fishing snake | Southeast Asia | Non-venomous | Brown with black spots | Slender, long body | Found near water, known for its aquatic habitat | Not applicable |  |
| Golden tree snake | Southeast Asia | Non-venomous | Yellow with black markings | Arboreal, slender | Known for its tree-climbing ability and bright coloration | Not applicable |  |
| Indian flying snake | India, Southeast Asia | Non-venomous | Green with black stripes | Flattened body, long tail | Glides through the air, often found in forested areas | Not applicable |  |
| Moluccan flying snake | Indonesia | Non-venomous | Yellow with black bands | Flattened body, large eyes | Known for gliding, often found in tropical forests | Not applicable |  |
| Ornate flying snake | Southeast Asia | Non-venomous | Yellow, green, black | Flattened body, large head | Glides through the air, prefers forested environments | Not applicable |  |
| Paradise flying snake | Southeast Asia | Non-venomous | Yellow with black spots | Slender, long body | Known for its ability to glide between trees and navigate forest canopies | Not applicable |  |
| Twin-Barred tree snake | Southeast Asia | Non-venomous | Black and yellow | Arboreal, slender | Often seen climbing trees, found in tropical rainforests | Not applicable |  |
| Banded Flying Snake | Southeast Asia | Non-venomous | Yellow, black bands | Flattened, long tail | Known for its gliding ability, found in forested areas | Not applicable |  |
| Fox snake | North America | Non-venomous | Brown, orange, black | Thick-bodied, short tail | Typically found in grasslands, non-venomous, harmless | Not applicable |  |
| Forest flame snake | Southeast Asia | Non-venomous | Red, orange, yellow | Slender, bright markings | Found in tropical rainforests, active during the day | Not applicable |  |
| Cape gopher snake | South Africa | Non-venomous | Brown, tan | Long, slender, burrower | Known for its burrowing habits, often found in dry, rocky areas | Not applicable |  |
| Checkered garter snake | North America | Non-venomous | Black and yellow | Slender, checkered pattern | Found in fields, meadows, and near water sources | Not applicable |  |
| Common garter snake | North America | Non-venomous | Green, black, yellow | Thin, slender body | Widely distributed, often near water or in grasslands | Not applicable |  |
| San Francisco garter snake | California, USA | Mildly venomous | Blue-green, red, black | Slender, bright colors | Endangered species, found near marshes and grasslands | Not applicable |  |
| Texas garter snake | Texas, USA | Non-venomous | Green, black, yellow | Slender, patterned body | Often found near water, grasslands, or forested areas | Not applicable |  |
| Glossy snake | North America | Non-venomous | Black or dark brown | Glossy appearance | Found in dry, rocky areas, non-venomous | Not applicable |  |
| Grass snake | Europe, Asia | Non-venomous | Green, brown | Slender, long body | Lives in grasslands and near water sources | Not applicable |  |
| Rough green snake | Southeastern USA | Non-venomous | Green | Slim, long body | Known for its bright green coloration and arboreal habitat | Not applicable |  |
| Smooth green snake | North America | Non-venomous | Green | Slim, smooth scales | Found in grasslands and meadows, non-venomous | Not applicable |  |
| Common ground snake | North America | Non-venomous | Brown, tan, black | Small, slender | Found in rocky or open fields, harmless | Not applicable |  |
| Three-lined ground snake | North America | Non-venomous | Brown with three dark lines | Slender, small body | Found in dry, sandy habitats, non-venomous | Not applicable |  |
| Western ground snake | North America | Non-venomous | Brown, tan, black | Small, slender | Inhabits dry, rocky environments, non-venomous | Not applicable |  |
| Himehabu | Japan | Hemotoxic | Brown with darker patterns | Large, stout body | Venomous, found in forests and mountainous areas | Not applicable |  |
| Okinawan habu | Okinawa, Japan | Hemotoxic | Greenish brown, yellow | Heavy, stout body | Found in subtropical environments, venomous | Not applicable |  |
| Sakishima habu | Okinawa, Japan | Hemotoxic | Brown with yellow stripes | Thick-bodied, stout | Venomous, typically found in forests and rocky habitats | Not applicable |  |
| Tokara habu | Japan | Hemotoxic | Brown, beige, yellow | Stocky, thick-bodied | Venomous species found in subtropical regions | Not applicable |  |
| Elaps harlequin snake | South America | Neurotoxic | Red, black, yellow | Slender, small | Found in forests, venomous and often mistaken for other coral snakes | Not applicable |  |
| Herald snake | India | Neurotoxic | Red, black, white | Small, slender | Found in dry, scrubby areas, highly venomous | Not applicable |  |
| Blonde hognose snake | North America | Mildly venomous | Tan, yellow, brown | Broad head, flat nose | Found in sandy or grassland habitats, defensive species | Not applicable |  |
| Dusty hognose snake | North America | Mildly venomous | Grey, brown, yellow | Broad head, upturned nose | Found in sandy areas, often plays dead when threatened | Not applicable |  |
| Eastern hognose snake | Eastern North America | Mildly venomous | Gray, brown, yellow | Upturned nose, stocky body | Known for its defensive behaviors, plays dead when threatened | Not applicable |  |
| Jan's hognose snake | North America | Mildly venomous | Light brown, yellowish | Broad head, flattened nose | Inhabits dry grasslands, venomous but not fatal to humans | Not applicable |  |
| Giant Malagasy hognose snake | Madagascar | Mildly venomous | Brown, grey | Large, thick body | Found in Madagascar, non-aggressive but venomous | Not applicable |  |
| Mexican hognose snake | Mexico | Mildly venomous | Yellow, brown | Broad head, upturned nose | Often found in dry, arid habitats, venomous but not deadly | Not applicable |  |
| Plains hognose snake | Central USA | Mildly venomous | Gray, brown, yellow | Broad head, upturned nose | Prefers dry, open areas, plays dead when threatened | Not applicable |  |
| Ringed hognose snake | North America | Mildly venomous | Grey with dark rings | Broad head, upturned nose | Inhabits grasslands, often plays dead as a defense mechanism | Not applicable |  |
| South American hognose snake | South America | Mildly venomous | Brown, yellowish | Broad head, upturned nose | Inhabits forests, non-aggressive but venomous | Not applicable |  |
| Southern hognose snake | North America | Mildly venomous | Brown, yellow | Broad, upturned nose | Found in grasslands and open areas, venomous but not fatal | Not applicable |  |
| Speckled hognose snake | North America | Mildly venomous | Brown with speckles | Broad head, flat nose | Found in sandy areas, plays dead when threatened | Not applicable |  |
| Tri-color hognose snake | North America | Mildly venomous | Red, yellow, brown | Broad head, upturned nose | Found in grasslands, defensive, mildly venomous | Not applicable |  |
| Western hognose snake | North America | Mildly venomous | Gray, brown, yellow | Broad head, upturned nose | Found in grasslands, plays dead when threatened | Not applicable |  |
| Hoop snake | North America | Non-venomous | Brown, black | Circular body, defensive | Known for its unique defensive rolling behavior | Not applicable |  |
| Hundred pacer | Southeast Asia | Highly venomous | Brown, black, yellow | Stout, short body | Known for its fast striking behavior, often found in forests | Not applicable |  |
| Ikaheka snake | Indonesia | Venomous | Yellow, brown, black | Small, slender | Found in rainforests, venomous, dangerous to humans | Not applicable |  |
| Indigo snake | North America | Non-venomous | Dark blue, black | Large, muscular | Known for its striking blue coloration and non-venomous bite | Not applicable |  |
| Jamaican Tree Snake | Jamaica | Mildly venomous | Green, brown | Arboreal, slender | Found in trees, venomous but not fatal to humans | Not applicable |  |
| Jararacussu | South America | Highly venomous | Brown, yellow, black | Large, thick-bodied | Found in rainforests, venomous, dangerous to humans | Not applicable |  |
| Andrea's keelback | Southeast Asia | Mildly venomous | Green, black, yellow | Slender, patterned body | Found in freshwater habitats, mildly venomous | Not applicable |  |
| Asian keelback | Southeast Asia | Mildly venomous | Green, brown, yellow | Slim, long body | Found near water, venomous but not dangerous to humans | Not applicable |  |
| Assam keelback | India, Southeast Asia | Mildly venomous | Green, brown | Slender, smooth body | Found near wetlands, mildly venomous | Not applicable |  |
| Black-striped keelback | Southeast Asia | Mildly venomous | Black with yellow stripes | Slender body | Found in forests, mildly venomous | Not applicable |  |
| Buff striped keelback | Southeast Asia | Mildly venomous | Yellow with black stripes | Slender body | Inhabits waterlogged areas, venomous but not fatal | Not applicable |  |
| Burmese keelback | Southeast Asia | Mildly venomous | Green, yellow, brown | Long, thin body | Found in wetlands, mildly venomous | Not applicable |  |
| Checkered keelback | Southeast Asia | Mildly venomous | Brown with black checkered pattern | Slender body | Found in wet areas, mildly venomous | Not applicable |  |
| Common keelback | Southeast Asia | Mildly venomous | Green, brown, yellow | Slender body | Found near water, mildly venomous | Not applicable |  |
| Hill keelback | India, Southeast Asia | Mildly venomous | Green, brown | Slender, smooth body | Inhabits hilly areas, mildly venomous | Not applicable |  |
| Himalayan keelback | Himalayas, India | Mildly venomous | Green, brown, yellow | Long, slender body | Found in the Himalayan region, mildly venomous | Not applicable |  |
| Khasi Hills keelback | India | Mildly venomous | Green, brown, yellow | Slender, patterned body | Found in hilly areas, mildly venomous | Not applicable |  |
| Modest keelback | Southeast Asia | Mildly venomous | Green, yellow, brown | Small, slender | Found in wetlands, mildly venomous | Not applicable |  |
| Nicobar Island keelback | Nicobar Islands | Mildly venomous | Green, yellow, brown | Slim, long body | Found in the islands, mildly venomous | Not applicable |  |
| Nilgiri keelback | India | Mildly venomous | Green, yellow, brown | Slender, smooth body | Inhabits forests, mildly venomous | Not applicable |  |
| Orange-collared keelback | Southeast Asia | Mildly venomous | Orange, yellow, brown | Slim, long body | Found in coastal areas, mildly venomous | Not applicable |  |
| Red-necked keelback | Southeast Asia | Mildly venomous | Red, yellow, brown | Slender body | Found in wetlands, venomous but not deadly | Not applicable |  |
| Sikkim keelback | India | Mildly venomous | Green, brown, yellow | Slender, smooth body | Found in the Sikkim region, mildly venomous | Not applicable |  |
| Speckle-bellied keelback | Southeast Asia | Mildly venomous | Green with speckles | Small, slender | Found near water, mildly venomous | Not applicable |  |
| Tiger keelback | Southeast Asia | Mildly venomous | Yellow, black, brown | Slender, patterned body | Inhabits forests, mildly venomous | Not applicable |  |
| Wall's keelback | Southeast Asia | Mildly venomous | Green, brown | Slender body | Found in open fields and wetlands, mildly venomous | Not applicable |  |
| White-lipped keelback | Southeast Asia | Mildly venomous | White-lipped with dark pattern | Slender body | Found in wetland areas, mildly venomous | Not applicable |  |
| Wynaad keelback | India | Mildly venomous | Green, brown, yellow | Slender, patterned body | Found in the Wynaad region, mildly venomous | Not applicable |  |
| Yunnan keelback | China, Southeast Asia | Mildly venomous | Green, yellow, black | Slender, smooth body | Inhabits water bodies, mildly venomous | Not applicable |  |
| King brown | Australia | Highly venomous | Brown with black or orange shades | Large, thick-bodied | Found in dry, scrubby areas, highly venomous | Not applicable |  |
| King cobra | Southeast Asia | Highly venomous | Brown, black, yellow | Large, long, hooded head | World's longest venomous snake, found in forests and grasslands | Antivenom available |  |
| California kingsnake | North America | Non-venomous | Black and white | Slender, banded body | Found in dry areas, non-venomous and harmless | Not applicable |  |
| Desert kingsnake | North America | Non-venomous | Black and white | Banded body | Found in desert regions, non-venomous | Not applicable |  |
| Grey-banded kingsnake | North America | Non-venomous | Grey with black bands | Slim, banded body | Inhabits arid environments, non-venomous | Not applicable |  |
| North eastern king snake | North America | Non-venomous | Black, white, yellow | Banded, slender body | Found in the northeastern USA, non-venomous | Not applicable |  |
| Prairie kingsnake | North America | Non-venomous | Green, brown, black | Banded, slender body | Found in grasslands, non-venomous | Not applicable |  |
| Scarlet kingsnake | North America | Non-venomous | Red, black, yellow | Small, slender, banded | Found in southern regions, non-venomous | Not applicable |  |
| Speckled kingsnake | North America | Non-venomous | Black, white, yellow | Banded, speckled body | Found in forests, non-venomous | Not applicable |  |
| Banded krait | Southeast Asia | Highly venomous | Black and white bands | Slender, venomous | Found in forests, venomous and potentially fatal | Not applicable |  |
| Blue krait | Southeast Asia | Highly venomous | Blue, black | Slender body | Known for its venomous bite, found in Southeast Asia | Not applicable |  |
| Black krait | Southeast Asia | Highly venomous | Black | Slender, fast-moving | Found in forests, venomous, very dangerous | Not applicable |  |
| Burmese krait | Southeast Asia | Highly venomous | Black with white bands | Slender, fast-moving | Found in Southeast Asia, venomous and fatal to humans | Not applicable |  |
| Ceylon krait | Sri Lanka | Highly venomous | Black with white bands | Slender body | Found in Sri Lanka, venomous and highly dangerous | Not applicable |  |
| Indian krait | South Asia | Highly venomous | Black and white | Slender, fast-moving | Found in India, Sri Lanka, venomous and fatal | Not applicable |  |
| Lesser black krait | Southeast Asia | Highly venomous | Black | Thin, fast-moving | Found in tropical regions, venomous and potentially lethal | Not applicable |  |
| Malayan krait | Southeast Asia | Highly venomous | Black and white | Thin, fast-moving | Found in Malaysia, venomous and dangerous | Not applicable |  |
| Many-banded krait | Southeast Asia | Highly venomous | Black with white bands | Slender, fast-moving | Found in Southeast Asia, venomous and potentially fatal | Not applicable |  |
| Northeastern hill krait | India, Southeast Asia | Highly venomous | Black with white bands | Slender, venomous | Found in hilly areas of India and Southeast Asia, venomous | Not applicable |  |
| Red-headed krait | Southeast Asia | Highly venomous | Red and black | Slender, venomous | Found in forests, venomous and dangerous | Not applicable |  |
| Sind krait | South Asia | Neurotoxic | Black with white bands | Thin, cylindrical body with black and white banding, small, slender head | A highly venomous species, aggressive when threatened | Not applicable |  |
| South Andaman krait | Andaman Islands, India | Neurotoxic | Black with white bands | Long, slender body with distinct white banding on a black background | Known for potent venom, highly dangerous in the region | Not applicable |  |
| Suzhen's krait | China, Southeast Asia | Neurotoxic | Black with yellow stripes | Slender body with prominent yellow stripes running along its black body | A venomous snake from the krait family, primarily nocturnal | Not applicable |  |
| Large shield snake | Central Africa | Mildly venomous | Brown with light underbelly | Large, heavy body covered in shield-like, hard scales, broad head with strong features | Slow-moving and non-aggressive, uses its shield for defense | Not applicable |  |
| Common lancehead | South America | Hemotoxic | Brown, gray | Triangular head with a broad, flattened appearance, thick body with patterned scales | Venomous pit viper, bites can cause severe tissue damage | Antivenom (Crotaline antivenom) |  |
| Grey Lora | Africa | Unknown | Gray | Long, slender body with a grayish tone, subtle patterning on scales | Rarely encountered, very little is known about it | Not applicable |  |
| Baja California lyresnake | North America | Mildly venomous | Green with black patterns | Slender, long body with a vibrant green and black pattern resembling a lyre | Non-aggressive, venom not life-threatening | Not applicable |  |
| Central American lyre snake | Central America | Mildly venomous | Olive green with black stripes | Slender, long body with alternating stripes of olive green and black | Harmless to humans, venom primarily used for defense | Not applicable |  |
| Texas lyre snake | USA (Texas) | Mildly venomous | Brown with black bands | Small, slender with a bright pattern of brown and black, long tail | Often mistaken for more dangerous species, venom is weak | Not applicable |  |
| Eastern lyre snake | USA (Eastern regions) | Mildly venomous | Green with yellowish bands | Long, slender body with bright yellow and green bands, quick movement | Known for defensive behavior, non-lethal venom | Not applicable |  |
| Machete savane | Africa | Unknown | Dark brown | Compact, stout body with smooth, dark-brown scales covering its back | Largely non-venomous, occasionally defensive | Not applicable |  |
| Black mamba | Sub-Saharan Africa | Neurotoxic | Black | Very long, slender body with smooth, glossy black scales, small head and rapid movement | Extremely venomous, capable of rapid strikes, high mortality rate | Antivenom (Polyvalent antivenom) |  |
| Eastern green mamba | East Africa | Neurotoxic | Green | Long, slender, bright green body with smooth scales and a small head | Highly venomous, fast-moving, active during the day | Antivenom (Polyvalent antivenom) |  |
| Western green mamba | West Africa | Neurotoxic | Green | Slender, agile body, long and smooth with vibrant green color | Highly venomous and elusive, known for rapid strikes | Antivenom (Polyvalent antivenom) |  |
| Mamushi | Japan, China | Hemotoxic | Brown with white stripes | Triangular head, thick body with a brownish background and white/cream banding | Venom can cause intense pain, swelling, and necrosis | Antivenom (Mamushi antivenom) |  |
| Mangrove snake | Southeast Asia | Mildly venomous | Black, yellowish | Long, sleek body with a dark black body and yellowish patterns, slender head | Non-aggressive, lives near water, venom used for defense | Not applicable |  |
| Milk snake | North America | Mildly venomous | Red, black, white | Brightly colored with alternating bands of red, black, and white, slender body | Harmless, often confused with venomous species | Not applicable |  |
| Moccasin snake | USA (South) | Hemotoxic | Brown with dark markings | Heavy, thick body with a broad, triangular head and dark, bold markings | Known for aggression when threatened, causes severe tissue damage | Antivenom (Crotaline antivenom) |  |
| Montpellier snake | Mediterranean | Mildly venomous | Gray with dark spots | Thick-bodied, short, and robust with smooth scales, slightly flattened head | Often mistaken for vipers, bites rarely dangerous | Not applicable |  |
| Cat-eyed night snake | USA | Mildly venomous | Yellow with black eyes | Small, slender body with a distinct yellow color and large, prominent black eyes | Non-aggressive, venom weak, primarily nocturnal | Not applicable |  |
| Eastern mud snake | USA (Eastern) | Unknown | Dark, muddy brown | Flat, broad head, thick body with brownish-gray muddy color | Rare species, venom not well-studied | Not applicable |  |
| Western mud snake | USA (Western) | Unknown | Brown, muddy | Short, stocky body with darker brown or muddy coloration | Little known about venom or behavior | Not applicable |  |
| Mussurana | South America | Mildly venomous | Brown with orange | Long, slender body with brownish tones and occasional orange markings | Preys on other snakes, venom not fatal to humans | Not applicable |  |
| Texas night snake | USA (Texas) | Mildly venomous | Brown, spotted | Small, nocturnal with a slender body and light brown or gray body with darker spots | Venom causes mild symptoms, non-lethal | Not applicable |  |
| Nichell snake | Africa | Unknown | Brown with yellow spots | Thin body with small, bright yellow spots along the length of the brown body | Little known about venom, rarely encountered | Not applicable |  |
| Narrowhead Garter Snake | North America | Mildly venomous | Green with yellow stripes | Small, slender body with striking green and yellow patterns, quick-moving | Harmless, venom used to subdue small prey | Not applicable |  |
| Rhinoceros viper | Africa | Hemotoxic | Brown, gray, yellow | Heavy-bodied with prominent horns on the nose, dark patterns | Venom can cause significant pain, swelling, and necrosis | Antivenom (Polyvalent antivenom) |  |
| Vipera ammodytes | Europe, Asia | Hemotoxic | Brown with darker pattern | Triangular head, stocky body with dark patterns across brown scales | Known for aggressive behavior, venom is potent | Antivenom (Polyvalent antivenom) |  |
| Mexican parrot snake | North America | Mildly venomous | Green with red markings | Slender body with green scales and red markings along the tail | Non-dangerous, venom weak but used for defense | Not applicable |  |
| Patchnose snake | North America | Unknown | Brown with patches | Small, nocturnal with a slender body and distinct patches of brown | Little is known about venom, rarely encountered | Not applicable |  |
| Perrotet's shieldtail snake | Asia | Unknown | Dark brown | Small, stout body with dark brown coloration and shield-shaped tail | Rarely encountered, little is known about venom | Not applicable |  |
| Pine snake | USA (Southeast) | Unknown | Light brown | Thick-bodied with light tan and brown coloration, long and robust | Little known about venom, non-aggressive | Not applicable |  |
| Asian pipe snake | Southeast Asia | Unknown | Light brown, gray | Small, slender body with a smooth, pale brown and gray appearance | Unknown venom properties, rarely encountered | Not applicable |  |
| Dwarf pipe snake | Southeast Asia | Unknown | Dark brown | Small, slender body with dark brown and smooth scales | Little is known, venom effects not well-documented | Not applicable |  |
| Red-tailed pipe snake | Southeast Asia | Unknown | Red tail with dark body | Small, slender body with dark body and red tail, smooth appearance | Rarely encountered, venom not well-documented | Not applicable |  |
| African rock python | Sub-Saharan Africa | Non-venomous | Light brown, dark patterns | Very large, thick-bodied snake with patterns of dark brown and light tan scales | Known for constriction, one of the largest pythons | Not applicable |  |
| Amethystine python | Australia, Papua New Guinea | Non-venomous | Purple, brown | Very large, muscular body with shades of purple and brown | Can grow to very large sizes, constriction-based hunting | Not applicable |  |
| Angolan python | Angola, Africa | Non-venomous | Light brown, darker shades | Large, robust body with light brown scales and darker patterns | Known for constriction, non-venomous | Not applicable |  |
| Australian scrub python | Australia | Non-venomous | Olive green | Large, thick body with dark green and olive scales, muscular | One of the longest snakes, constriction to subdue prey | Not applicable |  |
| Ball python | West Africa | Non-venomous | Brown, yellow | Medium-sized snake with distinct brown and yellow patterning | Known for its docile nature and ball-like defensive behavior | Not applicable |  |
| Bismarck ringed python | Bismarck Archipelago, Papua New Guinea | Non-venomous | Dark with lighter rings | Dark-colored with light, ring-like patterns along its body | Known for its ringed patterns, non-venomous constrictor | Not applicable |  |
| Black headed python | Northern Australia | Non-venomous | Black head, brown body | Thick-bodied with a black head and a brown patterned body | Known for its distinctive black head and aggressive nature | Not applicable |  |
| Blood python | Southeast Asia, Indonesia | Non-venomous | Red, orange, brown | Thick-bodied, red and orange with dark patterns on a brown background | Known for its vibrant coloration and thick build | Not applicable |  |
| Boelen python | New Guinea | Non-venomous | Black with blue markings | Long, slender body with dark black color and faint blue markings | Highly prized for its striking appearance, non-venomous | Not applicable |  |
| Borneo short-tailed python | Borneo, Southeast Asia | Non-venomous | Yellow with black bands | Short tail, thick body with yellow and black alternating bands | Known for its short tail and vibrant coloring | Not applicable |  |
| Bredl's python | Australia | Non-venomous | Red, brown, black | Red-brown with black spots, thick-bodied | Known for its docile nature and distinctive coloration | Not applicable |  |
| Brown water python | Australia, Papua New Guinea | Non-venomous | Brown, olive | Large, thick body with olive-brown scales | Often found in aquatic habitats, non-venomous constrictor | Not applicable |  |
| Burmese python | Southeast Asia, India | Non-venomous | Yellow, brown | Very large with yellow, tan, and brown patterns | One of the largest pythons, often used in zoos | Not applicable |  |
| Calabar python | West Africa | Non-venomous | Brown, tan | Smooth scales with a dark brown color and lighter undersides | Known for its short, stout body and defensive nature | Not applicable |  |
| Centralian carpet python | Australia | Non-venomous | Yellow, brown, black | Patterned with bright yellow, brown, and black hues | A medium-sized python, well-known for its vibrant pattern | Not applicable |  |
| Coastal carpet python | Australia | Non-venomous | Black with yellow spots | Slimmer body with black background and yellow patterns | Known for its adaptability, often used in captivity | Not applicable |  |
| Inland carpet python | Australia | Non-venomous | Yellow, black | A patterned python with yellow and black colors | Known for its distinctive color, non-venomous constrictor | Not applicable |  |
| Jungle carpet python | Australia | Non-venomous | Black with yellow | Very similar to the coastal carpet, but darker in coloration | Known for its long length and beautiful color patterns | Not applicable |  |
| New Guinea carpet python | New Guinea, Australia | Non-venomous | Black, yellow | Long body with distinct black and yellow patterning | Very similar to coastal carpet python, docile in nature | Not applicable |  |
| Northwestern carpet python | Australia | Non-venomous | Yellow, brown | Patterned body with yellow and brown bands | Known for its docile temperament, non-venomous constrictor | Not applicable |  |
| Southwestern carpet python | Australia | Non-venomous | Yellow, brown | Yellow, brown with distinct black patches | Often found in the southwest regions of Australia | Not applicable |  |
| Children's python | Australia | Non-venomous | Yellow, brown, black | Smaller python with a beautiful yellow, brown, and black pattern | Known for its calm nature and small size | Not applicable |  |
| Dauan Island water python | New Guinea | Non-venomous | Dark with pale belly | Small, slender, dark-bodied with pale belly | Found in aquatic habitats, non-venomous constrictor | Not applicable |  |
| Desert woma python | Australia, Central Australia | Non-venomous | Yellow with brown | Thick body with yellow and brown patterns | A desert-adapted species, non-venomous constrictor | Not applicable |  |
| Diamond python | Australia | Non-venomous | Yellow with white diamonds | Beautiful yellow body with distinctive white diamond-shaped patterns | Known for its stunning appearance, non-venomous | Not applicable |  |
| Flinders python | Australia | Non-venomous | Yellow, brown | Thick, yellow-brown with black spots and markings | Typically found in the Flinders Ranges of Australia | Not applicable |  |
| Green tree python | New Guinea, Australia | Non-venomous | Green, yellow | Bright green with occasional yellow markings, slender body | Known for its vibrant color and tree-dwelling nature | Not applicable |  |
| Halmahera python | Halmahera Island, Indonesia | Non-venomous | Dark with yellow spots | Slender body with a dark appearance and pale yellow spots | Very rare, non-venomous and highly prized for its pattern | Not applicable |  |
| Indian python | India, Southeast Asia | Non-venomous | Brown, yellow | Large python with tan, yellow, and brown patterns | A non-venomous constrictor found throughout India | Not applicable |  |
| Indonesian water python | Indonesia | Non-venomous | Dark brown with yellow | Long, slender body with dark coloration and yellow spots | Often found near water, known for its aquatic tendencies | Not applicable |  |
| Macklot's python | New Guinea, Indonesia | Non-venomous | Dark with orange spots | Slender body with dark, nearly black scales and orange spots | A beautiful but rare species, non-venomous constrictor | Not applicable |  |
| Moluccan python | Moluccas Islands, Indonesia | Non-venomous | Yellow, brown, black | Yellow, brown, and black markings on a medium-sized body | Known for its vibrant colors and docile temperament | Not applicable |  |
| Oenpelli python | Northern Australia | Non-venomous | Dark brown, yellow | Slender body with brown and yellow hues | Very rare, non-venomous, little is known about its behavior | Not applicable |  |
| Olive python | Australia | Non-venomous | Olive green, yellow | Large, olive green body with some yellowish coloring | Known for its size, non-venomous constrictor | Not applicable |  |
| Papuan python | New Guinea | Non-venomous | Olive green, brown | Olive-green body with brown speckling | Rare species, non-venomous constrictor | Not applicable |  |
| Pygmy python | Australia | Non-venomous | Yellow, brown | Small-bodied with a yellow-brown pattern | A much smaller species of python, non-venomous | Not applicable |  |
| Red blood python | Southeast Asia, Indonesia | Non-venomous | Red, orange, black | Vibrant red, orange, and black patterning on a stout body | Known for its intense red coloration, non-venomous | Not applicable |  |
| Kayaudi dwarf reticulated python | Southeast Asia, Indonesia | Non-venomous | Light brown with black | Slender body with a reticulated pattern of light brown and black | Small, beautiful, and rare, non-venomous constrictor | Not applicable |  |
| Selayer reticulated python | Indonesia, Southeast Asia | Non-venomous | Yellow with black | Large-bodied with a yellow and black reticulated pattern | Known for its large size, non-venomous constrictor | Not applicable |  |
| Rough-scaled python | Australia | Non-venomous | Brown, yellow | Rougher, bumpy scales with a brownish-yellow coloration | Known for its rough texture and natural camouflage | Not applicable |  |
| Royal python | West Africa | Non-venomous | Yellow, black | Beautiful, thick-bodied with yellow and black patterns | Also known as the ball python, very docile and non-venomous | Not applicable |  |
| Savu python | Indonesia, Southeast Asia | Non-venomous | Yellow, black | Short, thick body with striking yellow and black patterns | Known for its small size, often kept as pets | Not applicable |  |
| Spotted python | Australia | Non-venomous | Yellow, brown | Spotted pattern with yellow and brown coloring | Smaller size compared to other pythons, non-venomous | Not applicable |  |
| Stimson's python | Australia | Non-venomous | Yellow, brown | Small-bodied with a yellow and brown spotted pattern | Popular among reptile enthusiasts, non-venomous | Not applicable |  |
| Sumatran short-tailed python | Sumatra, Indonesia | Non-venomous | Yellow, brown | Short tail with a pattern of yellow and brown on a thick body | Known for its small size and vibrant coloring | Not applicable |  |
| Tanimbar python | Tanimbar Islands, Indonesia | Non-venomous | Yellow, brown, black | Thick-bodied with yellow and black patterns | Known for its large size and attractive patterns, non-venomous | Not applicable |  |
| Timor python | Timor, Indonesia | Non-venomous | Brown, yellow | Large body with a brown and yellow pattern | Known for its docile nature and non-venomous constrictor | Not applicable |  |
| Wetar Island python | Wetar Island, Indonesia | Non-venomous | Brown, yellow | Small body with dark brown and yellow color | Rare species, non-venomous and often kept as a pet | Not applicable |  |
| Brown white-lipped python | Indonesia, New Guinea | Non-venomous | Brown, white | Brown body with white lips and belly | Known for its calm temperament and unique appearance | Not applicable |  |
| Northern white-lipped python | New Guinea | Non-venomous | White lips, dark body | Dark, brown body with distinctive white lips | Non-venomous, often confused with venomous species | Not applicable |  |
| Southern white-lipped python | New Guinea, Australia | Non-venomous | White lips, dark body | Similar to the northern white-lipped python, with white lips and dark body | Non-venomous, known for its beauty and docility | Not applicable |  |
| Western woma python | Australia | Non-venomous | Yellow, brown | Thick-bodied with yellow and brown patterning | Known for its thick build and coloration, non-venomous | Not applicable |  |
| Queen snake | USA (Mississippi River area) | Non-venomous | Olive green, yellow | Slender with olive green color and yellow belly | Non-venomous constrictor found in aquatic habitats | Not applicable |  |
| Bimini racer | Bahamas | Non-venomous | Brown, tan | Slender, light brown body with faint darker markings | A rare, fast-moving species, non-venomous | Not applicable |  |
| Buttermilk racer | USA (Southeastern) | Non-venomous | Yellow, brown | Long, slender with a pale yellow to brown coloration | A non-venomous species, known for its speed | Not applicable |  |
| Eastern racer | USA (Eastern US) | Non-venomous | Brown, tan | Medium-sized with brown and tan patterning | Known for its quick movements, non-venomous | Not applicable |  |
| Eastern yellowbelly sad racer | USA (Southeastern US) | Non-venomous | Yellow belly, brown | Dark brown body with a distinctive yellow belly | A non-venomous racer known for its speed | Not applicable |  |
| Mexican racer | Mexico, Southwestern USA | Non-venomous | Brown, tan | Long, thin body with a brownish pattern | A quick, non-venomous species found in Mexico and the US | Not applicable |  |
| Southern black racer | USA (Southeastern) | Non-venomous | Black | Glossy black body, slender build | Known for its speed and slender black appearance | Not applicable |  |
| Tan racer | USA (Southeastern) | Non-venomous | Light brown, tan | Light brown with darker brown markings | A non-venomous racer known for its speed and agility | Not applicable |  |
| West Indian racer | Caribbean Islands | Non-venomous | Brown, black | Slender body, brown to black coloration | Known for its agility and speed in the wild | Not applicable |  |
| Southwestern blackhead snake | USA (Southwest) | Non-venomous | Black head, tan | Black head with a tan body, slender | A non-venomous species found in the southwestern US | Not applicable |  |
| Baird's rat snake | USA (Southwestern US) | Non-venomous | Brown, yellow | Medium-sized with brown and yellow patterns | Non-venomous, often found in dry, arid areas | Not applicable |  |
| Beauty rat snake | USA (Southern US) | Non-venomous | Brown, orange, yellow | Beautiful coloration with bright orange, yellow, and brown | Known for its beauty and docile nature | Not applicable |  |
| Great Plains rat snake | USA (Great Plains) | Non-venomous | Gray, tan | Large-bodied, light gray and tan color | A non-venomous constrictor, often found in grasslands | Not applicable |  |
| Green rat snake | USA (Southeastern US) | Non-venomous | Green | Bright green body, slender with a slightly iridescent sheen | A non-venomous species, active and tree-dwelling | Not applicable |  |
| Japanese forest rat snake | Japan | Non-venomous | Brown, black | Small, brown body with black dorsal markings | Non-venomous, typically found in forests and wooded areas | Not applicable |  |
| Japanese rat snake | Japan | Non-venomous | Tan, brown | Tan and brown pattern with black accents | Known for its calm nature, non-venomous | Not applicable |  |
| King rat snake | USA (Eastern US) | Non-venomous | Yellow, brown | Yellow and brown bands, slender build | Known for its striking coloration, non-venomous constrictor | Not applicable |  |
| Mandarin rat snake | China | Non-venomous | Orange, black | Orange and black coloration, distinct banding | Known for its beautiful color patterns and docile nature | Not applicable |  |
| Persian rat snake | Iran, Middle East | Non-venomous | Brown, tan | Small to medium body, tan with brown markings | A non-venomous species, typically found in rocky terrain | Not applicable |  |
| Red-backed rat snake | USA (Eastern US) | Non-venomous | Red, black | Red back with dark black lateral markings | Known for its red dorsal stripe, non-venomous | Not applicable |  |
| Twin-spotted rat snake | USA (Southeastern US) | Non-venomous | Tan, brown, black | Two distinct dark spots on each side of the body | A non-venomous species, known for its patterns | Not applicable |  |
| Yellow-striped rat snake | USA (Southern US) | Non-venomous | Yellow, brown | Yellow stripe running along the back of the brown body | Known for its agility and coloration, non-venomous | Not applicable |  |
| Manchurian Black Water Snake | China, Russia | Non-venomous | Black, dark brown | Dark body with a smooth texture | Non-venomous, aquatic species found in wetlands | Not applicable |  |
| Annulated sea snake | Indo-Pacific region | Venomous | Yellow, black | Distinct yellow rings along a black body | Venomous species found in coastal regions | Antivenin (sea snake venom) |  |
| Arizona black rattlesnake | USA (Southwest) | Venomous | Black, brown | Dark black body with a rattle at the tail | A venomous rattlesnake species, found in dry regions | Antivenom for rattlesnake venom |  |
| Aruba rattlesnake | Aruba, Caribbean Islands | Venomous | Brown, gray | Brownish-gray body with dark markings | Highly endangered venomous rattlesnake | Antivenom for rattlesnake venom |  |
| Chihuahuan ridge-nosed rattlesnake | USA (Southwest) | Venomous | Brown, gray, tan | Small, stout body with gray, brown, and tan patterns | Venomous species found in desert areas | Antivenom for rattlesnake venom |  |
| Coronado Island rattlesnake | Mexico, Coronado Islands | Venomous | Yellow, gray | Yellow body with gray banding | Venomous species, found on islands | Antivenom for rattlesnake venom |  |
| Durango rock rattlesnake | Mexico (Durango region) | Venomous | Gray, brown, black | Light gray with darker brown and black stripes | A venomous rattlesnake found in rocky habitats | Antivenom for rattlesnake venom |  |
| Dusky pigmy rattlesnake | USA (Southeastern US) | Venomous | Gray, brown, yellow | Small rattlesnake with grayish brown body and yellow markings | Venomous, small but aggressive species | Antivenom for rattlesnake venom |  |
| Eastern diamondback rattlesnake | USA (Southeastern US) | Venomous | Tan, gray, black | Diamond pattern with brown and gray hues | A large and venomous species, iconic rattlesnake | Antivenom for rattlesnake venom |  |
| Grand Canyon rattlesnake | USA (Grand Canyon, Arizona) | Venomous | Brown, yellow | Brown body with yellow markings and a rattle at the tail | Venomous species, found in desert habitats | Antivenom for rattlesnake venom |  |
| Great Basin rattlesnake | USA (Great Basin) | Venomous | Gray, brown, tan | Grayish brown with tan markings and a rattle at the tail | Venomous, common in rocky desert regions | Antivenom for rattlesnake venom |  |
| Hopi rattlesnake | USA (Southwestern US) | Venomous | Tan, brown, gray | Diamond pattern with darker bands | Venomous species found in desert areas | Antivenom for rattlesnake venom |  |
| Lance-headed rattlesnake | USA (Southwestern US) | Venomous | Brown, gray, tan | Large, stout with a pronounced triangular head | Venomous and aggressive species found in rocky terrain | Antivenom for rattlesnake venom |  |
| Long-tailed rattlesnake | USA (Southwestern US) | Venomous | Tan, brown, gray | Long tail with a rattle, light brown and gray coloration | Venomous species, often found in scrubland areas | Antivenom for rattlesnake venom |  |
| Massasauga rattlesnake | USA (Midwest, Great Plains) | Venomous | Gray, brown, tan | Small to medium with a gray body and dark markings | Venomous, smaller rattlesnake species, often found in grasslands | Antivenom for rattlesnake venom |  |
| Mexican green rattlesnake | Mexico | Venomous | Green, gray, brown | Bright green with brown banding patterns | Venomous species found in rocky and desert areas | Antivenom for rattlesnake venom |  |
| Mexican west coast rattlesnake | Mexico (Western Coast) | Venomous | Tan, gray, brown | Light coloration with dark brownish bands | Venomous, commonly found in coastal regions | Antivenom for rattlesnake venom |  |
| Midget faded rattlesnake | USA (Southwestern US) | Venomous | Gray, brown | Small, light brown to gray body with faded patterns | A venomous, small rattlesnake, often found in desert areas | Antivenom for rattlesnake venom |  |
| Mojave rattlesnake | USA (Southwestern US) | Venomous | Greenish, brown, yellow | Distinct greenish body with yellow-brown spots | Highly venomous, associated with Mojave Desert | Antivenom for rattlesnake venom |  |
| Northern black-tailed rattlesnake | USA (Southwestern US) | Venomous | Black, brown | Black tail with dark brown to gray body | Venomous species often found in desert and grassland regions | Antivenom for rattlesnake venom |  |
| Oaxacan small-headed rattlesnake | Mexico (Oaxaca) | Venomous | Brown, gray, black | Small head, dark brown body with black markings | A venomous rattlesnake found in mountainous areas | Antivenom for rattlesnake venom |  |
| Rattler | USA (Various) | Venomous | Brown, tan, gray | Various colors, usually with a distinctive rattle at the tail | General term for any rattlesnake species, venomous | Antivenom for rattlesnake venom |  |
| Red diamond rattlesnake | USA (Southwestern US) | Venomous | Red, brown, yellow | Bright red diamond pattern on the back | Venomous rattlesnake found in desert and scrubland regions | Antivenom for rattlesnake venom |  |
| Southern Pacific rattlesnake | USA (Southern California) | Venomous | Tan, gray, yellow | Yellow and tan patterns with a distinct rattle | Venomous species found in desert regions | Antivenom for rattlesnake venom |  |
| Southwestern speckled rattlesnake | USA (Southwestern US) | Venomous | Speckled gray, brown | Speckled body with dark bands | Venomous rattlesnake, often found in desert or rocky terrain | Antivenom for rattlesnake venom |  |
| Tancitaran dusky rattlesnake | Mexico (Tancitaro) | Venomous | Gray, brown, yellow | Dark gray with faded yellow markings | A venomous rattlesnake found in mountainous regions | Antivenom for rattlesnake venom |  |
| Tiger rattlesnake | USA (Southern Arizona) | Venomous | Yellow, black | Yellow with bold black stripes, tiger-like pattern | Venomous species often found in the Sonoran Desert | Antivenom for rattlesnake venom |  |
| Timber rattlesnake | USA (Eastern US) | Venomous | Brown, gray, tan | Larger, robust rattlesnake with diamond-shaped markings | Venomous species found in forests and woodlands | Antivenom for rattlesnake venom |  |
| Tropical rattlesnake | USA (Southern Texas) | Venomous | Green, brown, yellow | Bright green and yellow patterns, smaller size | Venomous species found in tropical and subtropical regions | Antivenom for rattlesnake venom |  |
| Twin-spotted rattlesnake | USA (Southwestern US) | Venomous | Tan, brown, black | Small rattlesnake with two distinct dark spots on its sides | Venomous species, found in arid regions | Antivenom for rattlesnake venom |  |
| Uracoan rattlesnake | Venezuela, Colombia | Venomous | Brown, tan, black | Brown body with dark bands and distinct rattle | Venomous species found in tropical regions | Antivenom for rattlesnake venom |  |
| Western diamondback rattlesnake | USA (Western US) | Venomous | Brown, tan, gray | Large with a diamond-shaped pattern along its back | Venomous and aggressive species found in southwestern regions | Antivenom for rattlesnake venom |  |
| Ribbon snake | USA (Eastern US) | Non-venomous | Black, yellow | Slender, black body with yellow stripes | Non-venomous species found in wetlands and marshes | Not applicable |  |
| Rinkhals | Africa (Southern Africa) | Venomous | Black, gray, yellow | Shiny black body with a yellow throat ring | Venomous species, a cobra relative | Antivenom for cobras |  |
| River jack | Australia, New Guinea | Non-venomous | Brown, gray | Thick-bodied, brown with a robust head | Non-venomous species found in rivers and wetlands | Not applicable |  |
| Colorado desert sidewinder | USA (Colorado Desert) | Venomous | Light brown, tan | Small with a unique sidewinding movement, pale coloration | Venomous, often found in desert sands | Antivenom for rattlesnake venom |  |
| Beaked sea snake | Indo-Pacific region | Venomous | Gray, yellow | Beaked snout, gray body with yellow bands | Venomous species found in marine habitats | Antivenom for sea snake venom |  |
| Dubois's sea snake | Indo-Pacific region | Venomous | Black, yellow | Black with yellow banding along the body | Venomous species found in coastal regions | Antivenom for sea snake venom |  |
| Hardwicke's sea snake | Indo-Pacific region | Venomous | Yellow, black | Yellow and black stripes, smooth body | Venomous species, often found in coral reefs | Antivenom for sea snake venom |  |
| Hook Nosed Sea Snake | Indo-Pacific region | Venomous | Yellow, gray | Hook-shaped nose, dark body with yellow bands | Venomous species found in coastal and marine environments | Antivenom for sea snake venom |  |
| Olive sea snake | Indo-Pacific region | Venomous | Olive green, gray | Olive-colored body with a streamlined shape | Venomous species found in the Indo-Pacific Ocean | Antivenom for sea snake venom |  |
| Pelagic sea snake | Indo-Pacific region | Venomous | Yellow, black | Streamlined body, yellow and black bands | Venomous species found in deep ocean waters | Antivenom for sea snake venom |  |
| Stoke's sea snake | Indo-Pacific region | Venomous | Yellow, black | Yellow bands with black body, slim shape | Venomous species, found in coastal waters | Antivenom for sea snake venom |  |
| Yellow-banded sea snake | Indo-Pacific region | Venomous | Yellow, black | Distinct yellow bands on a black body | Venomous species, often found in shallow coastal waters | Antivenom for sea snake venom |  |
| Yellow-bellied sea snake | Indo-Pacific region | Venomous | Yellow belly, black | Black with yellow belly, long and slender | Venomous species, often seen in tropical regions | Antivenom for sea snake venom |  |
| Yellow-lipped sea snake | Indo-Pacific region | Venomous | Yellow, gray | Pale gray with a bright yellow lip around the mouth | Venomous species found in the Indo-Pacific | Antivenom for sea snake venom |  |
| Shield-tailed snake | India, Southeast Asia | Non-venomous | Brown, gray, black | Brown with a small, shield-like tail | Non-venomous species, found in tropical forests | Not applicable |  |
| Brazilian smooth snake | Brazil | Non-venomous | Brown, tan | Smooth, brown body with no pattern | Non-venomous, found in forested regions | Not applicable |  |
| Mojave desert sidewinder | USA (Mojave Desert) | Venomous | Tan, brown | Small, with a distinctive sidewinding movement, light body | Venomous species, known for its fast strike | Antivenom for rattlesnake venom |  |
| Sonoran sidewinder | USA (Sonoran Desert) | Venomous | Tan, brown, gray | Sidewinding movement with pale, patterned body | Venomous species found in desert sands | Antivenom for rattlesnake venom |  |
| Small-eyed snake | Australia | Venomous | Brown, gray, yellow | Small, with large, distinct eyes | Venomous species found in dry, forested areas | Antivenom for snake venom |  |
| Coastal taipan | Australia (Coastal regions) | Highly Venomous | Light brown, olive | Slim body, lighter color with darker markings | Extremely venomous, aggressive, found along the coast | Antivenom for taipan venom |  |
| European smooth snake | Europe (Mediterranean regions) | Non-venomous | Gray, brown, olive | Smooth, sleek, with a slight pattern on its back | Non-venomous species, commonly found in forests and grasslands | Not applicable |  |
| Stiletto snake | Africa (Sub-Saharan regions) | Venomous | Light brown, yellow | Slender, long body, sharp, straight fangs | Venomous species, known for fast strikes | Antivenom for snake venom |  |
| Central ranges taipan | Australia (Central regions) | Highly Venomous | Brown, olive | Slim body, light with darker markings | Highly venomous species found in arid and semi-arid regions | Antivenom for taipan venom |  |
| Japanese striped snake | Japan | Non-venomous | Black, white stripes | Thin body with distinct white and black vertical stripes | Non-venomous, found in forests and grasslands | Not applicable |  |
| Sunbeam snake | Southeast Asia, Indonesia | Non-venomous | Metallic, golden | Iridescent body, slender, smooth scales | Non-venomous, known for its shimmering scales | Not applicable |  |
| Chappell Island tiger snake | Australia (Chappell Island) | Venomous | Black, yellow | Black body with yellow stripes | Venomous species found on Chappell Island | Antivenom for tiger snake venom |  |
| Inland taipan | Australia (Inland regions) | Highly Venomous | Olive, brown | Small, light-colored, with dark markings | The most venomous snake in the world, found in inland Australia | Antivenom for taipan venom |  |
| Paupan taipan | Papua New Guinea | Highly Venomous | Dark brown, olive | Similar to inland taipan, with darker coloration | Venomous species found in Papua New Guinea | Antivenom for taipan venom |  |
| Tentacled snake | Southeast Asia (Tropical) | Non-venomous | Brown, yellow | Long, slender body with tentacle-like extensions on the head | Non-venomous species, aquatic, often found in marshes | Not applicable |  |
| Tic polonga | Southeast Asia (Indonesia) | Venomous | Yellow, brown | Long body, with distinct markings on the back | Venomous species found in forests and grasslands | Antivenom for snake venom |  |
| Common tiger snake | Australia (Southern regions) | Highly Venomous | Yellow, black | Bold black and yellow striped patterns | Highly venomous, found in forests and coastal areas | Antivenom for tiger snake venom |  |
| Down's tiger snake | Australia (Down's region) | Highly Venomous | Yellow, black | Similar to common tiger snake, striped black and yellow body | Venomous species, often found in coastal and grassy habitats | Antivenom for tiger snake venom |  |
| Eastern tiger snake | Australia (Eastern regions) | Highly Venomous | Yellow, black | Black with distinct yellow bands | Venomous species found in forests and open woodlands | Antivenom for tiger snake venom |  |
| King Island tiger snake | Australia (King Island) | Highly Venomous | Yellow, black | Distinct black and yellow pattern, smaller size | Venomous species found in isolated areas of King Island | Antivenom for tiger snake venom |  |
| Krefft's tiger snake | Australia (Southern regions) | Highly Venomous | Yellow, black | Similar to other tiger snakes, with yellow and black patterns | Venomous, often found in wooded and coastal areas | Antivenom for tiger snake venom |  |
| Peninsula tiger snake | Australia (Peninsula) | Highly Venomous | Yellow, black | Black and yellow stripes, medium size | Venomous species found in coastal scrublands and open woodlands | Antivenom for tiger snake venom |  |
| Tasmanian tiger snake | Australia (Tasmania) | Highly Venomous | Yellow, black | Smaller, striped black and yellow pattern | Venomous, found in Tasmania’s coastal regions | Antivenom for tiger snake venom |  |
| Western tiger snake | Australia (Western regions) | Highly Venomous | Yellow, black | Black body with prominent yellow bands | Venomous species found in open woodlands and coastal areas | Antivenom for tiger snake venom |  |
| Tigre snake | Brazil (Amazon) | Venomous | Yellow, black | Yellow body with black tiger-like stripes | Venomous species found in the Amazon Rainforest | Antivenom for snake venom |  |
| Blanding's tree snake | North America (USA) | Non-venomous | Green, yellow | Bright green with yellowish patterns, long tail | Non-venomous species found in trees and forests | Not applicable |  |
| Blunt-headed tree snake | Southeast Asia | Non-venomous | Green, brown | Blunt head, slender body with green to brown color | Non-venomous species found in tropical forests | Not applicable |  |
| Brown tree snake | Pacific Islands (Guam) | Venomous | Brown, olive | Slender, medium-sized with brown and olive coloration | Venomous species found in tropical areas, particularly in Guam | Antivenom for snake venom |  |
| Long-nosed tree snake | Southeast Asia, India | Non-venomous | Green, yellow | Long, thin nose, greenish body with yellowish tint | Non-venomous, found in trees and tropical habitats | Not applicable |  |
| Many-banded tree snake | Southeast Asia, India | Non-venomous | Green, black bands | Green body with black bands across its length | Non-venomous species found in forests and trees | Not applicable |  |
| Northern tree snake | Southeast Asia, India | Non-venomous | Green, brown | Greenish body with brownish tint | Non-venomous, tree-dwelling species | Not applicable |  |
| Black-banded trinket snake | India, Southeast Asia | Non-venomous | Black, white | Black body with white banding pattern | Non-venomous, slender, often found in grasslands | Not applicable |  |
| Urutu | South America (Brazil) | Highly Venomous | Brown, yellow | Large, thick-bodied, brownish with yellowish tones | Highly venomous viper species found in rainforests | Antivenom for snake venom |  |
| African twig snake | Africa (Sub-Saharan) | Venomous | Green, brown | Thin, twig-like appearance with a long tail | Venomous species, often found in trees and shrubs | Antivenom for snake venom |  |
| Twin Headed King Snake | USA (Southwestern US) | Non-venomous | Black, yellow | A rare snake with two heads, black body with yellow stripes | Non-venomous, genetic mutation leading to two heads | Not applicable |  |
| Titanoboa | South America (Colombia) | Non-venomous | Brown, green | Massive size, long body, resembling a giant boa constrictor | Largest snake ever discovered, extinct species from prehistory | Not applicable |  |
| Asian Vine Snake, Whip Snake | Southeast Asia, India | Non-venomous | Green, brown | Long, thin body with a whip-like tail | Non-venomous, arboreal, slender snake | Not applicable |  |
| American Vine Snake | USA (Southern regions) | Non-venomous | Green, brown | Slim, green with a vine-like appearance | Non-venomous, found in trees and shrubs | Not applicable |  |
| Mexican vine snake | Mexico, USA (Southern) | Non-venomous | Green, yellow | Green with a long, vine-like body and slender shape | Non-venomous, often found in bushes and trees | Not applicable |  |
| Asp viper | Europe, Middle East | Venomous | Brown, gray | Thick, short body with gray to brown coloration | Venomous, found in dry and rocky habitats | Antivenom for viper venom |  |
| Bamboo viper | Southeast Asia | Venomous | Green, brown | Greenish body with distinct brown patterns | Venomous species, known for its ambush tactics | Antivenom for viper venom |  |
| Bluntnose viper | USA (Southern regions) | Venomous | Brown, gray | Blunt, thick head with a grayish-brown body | Venomous, found in dry, rocky habitats | Antivenom for viper venom |  |
| Brazilian mud Viper | Brazil | Venomous | Brown, gray | Stocky body, typically found in muddy areas | Venomous species found in wetlands and swampy regions | Antivenom for viper venom |  |
| Burrowing viper | USA (Southwestern regions) | Venomous | Brown, tan | Short, thick, burrowing snake | Venomous, known for its underground behavior | Antivenom for viper venom |  |
| Great Lakes bush viper | USA (Great Lakes region) | Venomous | Olive, brown | Medium-sized, thick, with a distinct pattern of olive-brown | Venomous species found in woodlands and bushes | Antivenom for viper venom |  |
| Hairy bush viper | Africa (Sub-Saharan regions) | Venomous | Green, brown, yellow | Rough, textured scales, large triangular head | Venomous species found in bushy areas, with rough scales | Antivenom for viper venom |  |
| Nitsche's bush viper | Africa (West Africa) | Venomous | Green, yellowish | Bright green with yellowish patterns, short tail | Venomous, arboreal viper, often found in trees and shrubs | Antivenom for viper venom |  |
| Rough-scaled bush viper | Africa (Tropical regions) | Venomous | Green, brown | Rough, keeled scales, yellowish-green body | Venomous, found in the underbrush of rainforests | Antivenom for viper venom |  |
| Spiny bush viper | Africa (Central Africa) | Venomous | Brown, green | Spiny scales along its body, slender and long | Venomous, found in forest edges and grassy plains | Antivenom for viper venom |  |
| Carpet viper | Africa (Sub-Saharan) | Venomous | Brown, gray | Distinct carpet-like patterns, often with a pale belly | Venomous, found in savannas and dry areas | Antivenom for viper venom |  |
| Crossed viper | Europe (Southern Europe) | Venomous | Brown, gray | Cross-like pattern on the back, compact body | Venomous, found in rocky and mountainous regions | Antivenom for viper venom |  |
| Cyclades blunt-nosed viper | Greece (Cyclades Islands) | Venomous | Brown, gray | Blunt nose, small size, dark-brown back | Venomous, found in the Cyclades Islands of Greece | Antivenom for viper venom |  |
| Eyelash viper | Central America, South America | Venomous | Brown, yellow | Leaf-like protrusions above the eyes, heavily patterned body | Venomous species, arboreal, found in forests and jungles | Antivenom for viper venom |  |
| False horned viper | Africa (Tropical regions) | Venomous | Brown, gray | Similar to horned viper but lacks horn-like protrusions | Venomous, found in forested and scrubby habitats | Antivenom for viper venom |  |
| Fea's viper | Southeast Asia (Myanmar) | Venomous | Brown, gray | Slender, with a patterned body, horn-like protrusion on the nose | Rare, venomous species, found in dense jungles | Antivenom for viper venom |  |
| Fifty pacer | Southeast Asia (Philippines) | Venomous | Brown, yellow | Tan-brown body with yellowish tones, distinctive markings | Venomous species, known for its slow movement, found in forests | Antivenom for viper venom |  |
| Gaboon viper | Sub-Saharan Africa | Venomous | Brown, gray | Large size, with distinct horn-like projection on its nose | Venomous, largest viper in Africa, found in rainforests | Antivenom for viper venom |  |
| Hognosed viper | Europe (Eastern regions) | Venomous | Brown, gray | Upturned nose, thick body, often with a banded pattern | Venomous species, prefers dry, rocky areas | Antivenom for viper venom |  |
| Horned desert viper | Africa (Sahara, deserts) | Venomous | Brown, tan | Horn-like structure on the nose, robust body | Venomous, found in deserts and arid regions | Antivenom for viper venom |  |
| Horned viper | Europe, Africa, Middle East | Venomous | Brown, gray | Horn-like structure, large and bulky body | Venomous species, found in dry, rocky, and scrubby areas | Antivenom for viper venom |  |
| Jumping viper | Africa (Tropical regions) | Venomous | Yellow, brown | Stocky body with high mobility, can leap short distances | Venomous, found in lowland forests | Antivenom for viper venom |  |
| Kaznakov's viper | Russia (Caucasus region) | Venomous | Brown, yellow | Pale body, distinct yellow spots along its back | Venomous species found in dry, rocky terrains | Antivenom for viper venom |  |
| Leaf-nosed viper | Africa (Rainforests) | Venomous | Brown, gray | Large leaf-like protrusion on the nose, stocky body | Venomous species, arboreal, found in tropical rainforests | Antivenom for viper venom |  |
| Leaf viper | Southeast Asia | Venomous | Green, brown | Leaf-shaped appearance, camouflage ability | Venomous, arboreal, blends with leaves and branches | Antivenom for viper venom |  |
| Levant viper | Middle East, Eastern Europe | Venomous | Brown, yellow | Thick-bodied, often with bands across its back | Venomous species found in rocky hills and scrubland | Antivenom for viper venom |  |
| Long-nosed viper | Africa (Savannas, deserts) | Venomous | Brown, gray | Long, thin nose, slender body | Venomous, found in dry, open areas | Antivenom for viper venom |  |
| McMahon's viper | USA (Southwest regions) | Venomous | Brown, gray | Distinctly colored with broad, wide head | Venomous species found in rocky, desert habitats | Antivenom for viper venom |  |
| Mole viper | Europe, Asia (Temperate zones) | Venomous | Brown, gray | Short, stout body with smooth scales, small head | Venomous species found in underground burrows | Antivenom for viper venom |  |
| Rhinoceros viper | Africa (Tropical regions) | Venomous | Brown, gray | Large horn-like protrusion, bulky body | Venomous species found in lowland forests and wetlands | Antivenom for viper venom |  |
| Vipera ammodytes | Europe, Asia (Mediterranean) | Venomous | Brown, gray, patterned | Large head, often with a zigzag pattern on the back | Common venomous viper, found in dry, rocky environments | Antivenom for viper venom |  |
| Palestine viper | Middle East, Eastern Europe | Venomous | Brown, gray | Long, slender body with dark brown spots on back | Venomous species, found in rocky hillsides | Antivenom for viper venom |  |
| Pallas' viper | Asia (Central Asia) | Venomous | Brown, yellow | Large, bulky body with yellowish spots | Venomous species found in dry regions | Antivenom for viper venom |  |
| Amazonian palm viper | South America (Amazon) | Venomous | Green, yellow | Small, thick-bodied with a rough texture | Venomous species found in the Amazon Rainforest | Antivenom for viper venom |  |
| Black-speckled palm-pitviper | Central America, South America | Venomous | Green, black specks | Bright green body with black speckled markings | Venomous, often found in trees and palm habitats | Antivenom for viper venom |  |
| Eyelash palm-pitviper | South America (Amazon) | Venomous | Green, yellow | Greenish body with distinct yellow markings, eyelash-like scales | Venomous species, tree-dwelling, often found in the Amazon | Antivenom for viper venom |  |
| Green palm viper | South America (Tropical regions) | Venomous | Bright green | Slender body, green with subtle yellowish or brownish patterns | Venomous species found in the tropical forest canopy | Antivenom for viper venom |  |
| Mexican palm-pitviper | Mexico | Venomous | Green, brown | Similar to other palm pitvipers, green with dark markings | Venomous species found in palm-dominated ecosystems | Antivenom for viper venom |  |
| Guatemalan palm viper | Central America (Guatemala) | Venomous | Green, brown | Greenish, sometimes with brown hues and distinctive markings | Venomous species found in rainforests and palm groves | Antivenom for viper venom |  |
| Honduran palm viper | Central America (Honduras) | Venomous | Green, yellow | Slender, green body with distinctive yellow markings | Venomous, found in Central American rainforests | Antivenom for viper venom |  |
| Siamese palm viper | Southeast Asia | Venomous | Green, brown | Small with rough scales, green body, and subtle markings | Venomous species found in palm forests | Antivenom for viper venom |  |
| Side-striped palm-pitviper | South America (Brazil) | Venomous | Green, brown | Green body with dark stripes running down its side | Venomous species found in tropical environments | Antivenom for viper venom |  |
| Yellow-lined palm viper | South America (Amazon Basin) | Venomous | Green, yellow | Yellow lines on a predominantly green body | Venomous species found in the understory of tropical forests | Antivenom for viper venom |  |
| Chinese tree viper | China, Southeast Asia | Venomous | Green, yellow | Small, tree-dwelling species with bright green coloration | Venomous species found in trees and shrubs | Antivenom for viper venom |  |
| Banded pitviper | North America (Southern USA) | Venomous | Brown, yellow | Banded pattern across the back, thick-bodied | Venomous species found in wooded and rocky habitats | Antivenom for viper venom |  |
| Bamboo pitviper | Southeast Asia (China, Vietnam) | Venomous | Green, yellow | Green with a yellowish tint and a distinctive banding pattern | Venomous, arboreal, often found in bamboo forests | Antivenom for viper venom |  |
| Barbour's pit viper | Southeast Asia (Thailand, Laos, Cambodia) | Venomous | Brown, gray | Brownish with darker markings, slender body | Venomous, often found in forested areas with a slow-moving habit | Antivenom for viper venom |  |
| Black-tailed horned pit viper | Central America (Costa Rica) | Venomous | Black, brown, gray | Horned projection on the nose, dark tail | Venomous, arboreal species, often found in tropical forests | Antivenom for viper venom |  |
| Bornean pitviper | Southeast Asia (Borneo) | Venomous | Green, yellow | Bright green with yellow hues, long body | Venomous species found in the rainforests of Borneo | Antivenom for viper venom |  |
| Brongersma's pitviper | Southeast Asia (Borneo, Indonesia) | Venomous | Brown, gray | Pale brownish body, often with darker bands | Venomous, arboreal, found in lowland rainforests | Antivenom for viper venom |  |
| Brown spotted pitviper | Southeast Asia (Thailand, Malaysia) | Venomous | Brown with spots | Brown body with characteristic light spots | Venomous species, found in forests and scrublands | Antivenom for viper venom |  |
| Cantor's pitviper | Southeast Asia (India, Thailand, Vietnam) | Venomous | Brown, yellow | Broad-bodied, with dark lateral stripes | Venomous, often found in lowland forests | Antivenom for viper venom |  |
| Elegant pitviper | Southeast Asia (China, Vietnam) | Venomous | Green, yellow | Elegant, slender body with yellowish markings | Venomous, arboreal species found in rainforests | Antivenom for viper venom |  |
| Eyelash pitviper | Central America, South America | Venomous | Brown, yellow | Leaf-like protrusions above the eyes, heavily patterned body | Venomous species, arboreal, found in forests and jungles | Antivenom for viper venom |  |
| Fan-Si-Pan horned pitviper | Southeast Asia (Vietnam) | Venomous | Green, yellow | Horn-like protrusion, with a thick body | Venomous species found in montane rainforests | Antivenom for viper venom |  |
| Flat-nosed pitviper | Southeast Asia (India, Sri Lanka) | Venomous | Brown, gray | Flat nose, often with a banded pattern | Venomous, often found in dry scrublands and forests | Antivenom for viper venom |  |
| Godman's pit viper | Central America (Mexico) | Venomous | Brown, yellow | Distinctive banding along the back | Venomous species found in tropical forests and plains | Antivenom for viper venom |  |
| Green tree pit viper | Southeast Asia (Thailand, Malaysia) | Venomous | Green, brown | Bright green body with subtle yellow markings | Venomous species, arboreal, found in dense forests | Antivenom for viper venom |  |
| Habu pit viper | Japan, Taiwan | Venomous | Brown, gray | Large, thick-bodied with a patterned back | Venomous species, found in grasslands and forests | Antivenom for viper venom |  |
| Hagen's pitviper | Southeast Asia (Vietnam, Cambodia) | Venomous | Brown, yellow | Pale brown with yellowish tint and subtle markings | Venomous species, typically found in lowland forests | Antivenom for viper venom |  |
| Horseshoe pitviper | Southeast Asia (India, Sri Lanka) | Venomous | Brown, gray | Horseshoe-shaped markings on the back, thick body | Venomous, often found in forested areas | Antivenom for viper venom |  |
| Jerdon's pitviper | India, Sri Lanka | Venomous | Brown, gray | Pale body with darker bands along the sides | Venomous species, found in forested regions | Antivenom for viper venom |  |
| Kanburian pit viper | India | Venomous | Brown, gray | Stocky body with banded pattern along the back | Venomous, found in scrublands and rocky hillsides | Antivenom for viper venom |  |
| Kaulback's lance-headed pitviper | India, Southeast Asia | Venomous | Brown, yellow | Long, thin lance-shaped head, yellowish body | Venomous species found in dry, rocky areas | Antivenom for viper venom |  |
| Kham Plateau pitviper | Southeast Asia (Vietnam) | Venomous | Brown, gray | Distinct body with a flattened triangular head | Venomous species, found in scrublands and forests | Antivenom for viper venom |  |
| Large-eyed pitviper | Southeast Asia (Thailand, Cambodia) | Venomous | Brown, yellow | Large, protruding eyes, stocky body | Venomous species, arboreal, found in rainforests | Antivenom for viper venom |  |
| Malabar rock pitviper | India (Malabar Coast) | Venomous | Brown, gray | Rugged, rocky appearance, with a broad head | Venomous species found in rocky terrain and forests | Antivenom for viper venom |  |
| Malayan pit viper | Southeast Asia (Malaysia, Thailand) | Venomous | Brown, yellow | Dark brown with distinctive yellow markings | Venomous species, found in lowland forests | Antivenom for viper venom |  |
| Mangrove pit viper | Southeast Asia (Thailand, Malaysia) | Venomous | Green, brown | Green body with dark brown patterns | Venomous species found in mangrove forests | Antivenom for viper venom |  |
| Mangshan pitviper | China (Mangshan) | Venomous | Brown, green | Dark brown body with subtle greenish hues | Venomous, typically found in mountainous areas | Antivenom for viper venom |  |
| Motuo bamboo pitviper | China (Tibet) | Venomous | Brown, green | Small, slender body, greenish coloration | Venomous species found in bamboo forests | Antivenom for viper venom |  |
| Nicobar bamboo pitviper | India (Nicobar Islands) | Venomous | Green, brown | Long body, with greenish and brown coloration | Venomous species found in bamboo forests | Antivenom for viper venom |  |
| Philippine pitviper | Philippines | Venomous | Brown, yellow | Brown body with yellowish tints and dark stripes | Venomous species, typically found in lowland forests | Antivenom for viper venom |  |
| Pointed-scaled pit viper | Southeast Asia (India, Sri Lanka) | Venomous | Brown, gray | Scales with a pointed structure along its back | Venomous species found in dry, rocky hills | Antivenom for viper venom |  |
| Red-tailed bamboo pitviper | Southeast Asia (China, Vietnam) | Venomous | Green, red, brown | Green body with a distinctive red tail | Venomous species found in bamboo forests | Antivenom for viper venom |  |
| Schultze's pitviper | Southeast Asia (Thailand, Laos) | Venomous | Brown, gray | Pale brown with darker bands and markings | Venomous species found in lowland forests | Antivenom for viper venom |  |
| Stejneger's bamboo pitviper | China (Southeast regions) | Venomous | Green, brown | Long, slender, with a greenish body | Venomous species found in bamboo forests | Antivenom for viper venom |  |
| Sri Lankan pit viper | Sri Lanka | Venomous | Brown, yellow | Broad body with yellowish spots | Venomous species found in lowland forests | Antivenom for viper venom |  |
| Temple pit viper | Southeast Asia (Thailand, Cambodia) | Venomous | Brown, gray | Thick-bodied with distinct yellow patterns | Venomous species found in temple ruins and scrubland | Antivenom for viper venom |  |
| Tibetan bamboo pitviper | China (Tibet) | Venomous | Brown, yellow | Camouflaged with a flat, thin body | Venomous species found in bamboo forests | Antivenom for viper venom |  |
| Tiger pit viper | Southeast Asia (Thailand, Malaysia) | Venomous | Yellow, brown | Bold tiger-like stripes on the body | Venomous species, found in forests and grasslands | Antivenom for viper venom |  |
| Undulated pit viper | Southeast Asia (India) | Venomous | Green, brown | Curved, undulating markings along its body | Venomous species found in forests and scrubland | Antivenom for viper venom |  |
| Wagler's pit viper | Southeast Asia (Thailand, Malaysia) | Venomous | Green, yellow | Green with distinctive yellow and blue bands | Venomous species, arboreal, found in tropical rainforests | Antivenom for viper venom |  |
| Wirot's pit viper | Southeast Asia (Thailand) | Venomous | Brown, yellow | Slender body, pale brownish color with stripes | Venomous species found in lowland forests | Antivenom for viper venom |  |
| Portuguese viper | Portugal, Spain | Venomous | Brown, gray | Small, thick-bodied with dark brown markings | Venomous species found in rocky hills and scrublands | Antivenom for viper venom |  |
| Rhinoceros viper | West Africa (Gabon, Cameroon) | Venomous | Brown, yellow, black | Thick body with bony protrusions above its nose | Venomous species found in forests and dense foliage | Antivenom for viper venom |  |
| River jack | Southeast Asia (India, Sri Lanka) | Venomous | Brown, gray | Broad, stout body with rough, bumpy scales | Venomous species, found in riverine areas and forests | Antivenom for viper venom |  |
| Russell's viper | Southeast Asia (India, Pakistan, Sri Lanka) | Venomous | Brown, yellow | Large body with a distinctive zigzag pattern | Venomous species, often found in forests and grasslands | Antivenom for viper venom |  |
| Sand viper | Africa, Middle East | Venomous | Sandy brown, yellow | Pale, sandy body with subtle markings | Venomous species found in deserts and dry areas | Antivenom for viper venom |  |
| Saw-scaled viper | Southeast Asia, India, Middle East | Venomous | Brown, gray | Coarse, saw-like scales, often with a distinctive pattern | Venomous species, often found in dry scrublands and savannas | Antivenom for viper venom |  |
| Schlegel's viper | Southeast Asia (Indonesia) | Venomous | Brown, gray | Large, bulky, often with irregular dark markings | Venomous species, found in forests and mountainous regions | Antivenom for viper venom |  |
| Sedge viper | Europe, Asia | Venomous | Brown, gray | Small body, often camouflaged with dry leaves and grass | Venomous species, typically found in wetlands and moorlands | Antivenom for viper venom |  |
| Sharp-nosed viper | Europe (Mediterranean) | Venomous | Brown, gray | Pointed snout, often with distinct facial markings | Venomous species, found in rocky areas and scrublands | Antivenom for viper venom |  |
| Snorkel viper | Southeast Asia (Indonesia) | Venomous | Brown, yellow | Unique, long, thin body with a distinct snout | Venomous species, found near water sources in forests | Antivenom for viper venom |  |
| Temple viper | Southeast Asia (India, Sri Lanka) | Venomous | Brown, yellow | Thick body with dark, triangular markings | Venomous species, found near temples and rocky areas | Antivenom for viper venom |  |
| Wart snake | Southeast Asia (India, Sri Lanka) | Venomous | Gray, brown | Wart-like growths on the body, rough skin | Venomous species found in dry and rocky terrains | Antivenom for viper venom |  |
| Guatemalan tree viper | Central America (Guatemala) | Venomous | Green, brown | Bright green with dark streaks, slender body | Venomous species found in tropical rainforests | Antivenom for viper venom |  |
| Hutton's tree viper | Southeast Asia (Thailand, Malaysia) | Venomous | Green, yellow | Large, arboreal species, bright green coloration | Venomous species found in forests and high trees | Antivenom for viper venom |  |
| Indian tree viper | India, Sri Lanka | Venomous | Green, yellow | Green body with faint yellow patterns | Venomous species, arboreal, found in tropical rainforests | Antivenom for viper venom |  |
| Large-scaled tree viper | Southeast Asia (India, Sri Lanka) | Venomous | Green, brown | Large scales and distinctive leaf-like markings | Venomous species found in lowland and montane forests | Antivenom for viper venom |  |
| Malcolm's tree viper | Southeast Asia (Indonesia) | Venomous | Green, yellow | Bright green with yellow markings along the body | Venomous species found in forested canopies | Antivenom for viper venom |  |
| Nitsche's tree viper | Southeast Asia (Malaysia) | Venomous | Green, brown | Bright green with brown markings | Venomous species, found in tropical forests | Antivenom for viper venom |  |
| Pope's tree viper | Southeast Asia (Thailand) | Venomous | Green, yellow | Bright green with distinct yellow patterning | Venomous species, found in highland rainforests | Antivenom for viper venom |  |
| Rough-scaled tree viper | Southeast Asia (India, Sri Lanka) | Venomous | Green, brown | Rough-scaled appearance, often with yellowish tinges | Venomous species found in forests and rocky areas | Antivenom for viper venom |  |
| Rungwe tree viper | Tanzania, Southeast Africa | Venomous | Green, yellow | Slender body with subtle yellow markings | Venomous species, arboreal, found in montane forests | Antivenom for viper venom |  |
| Sumatran tree viper | Indonesia (Sumatra) | Venomous | Green, brown | Bright green with dark patches along the sides | Venomous species, found in tropical rainforests | Antivenom for viper venom |  |
| White-lipped tree viper | Southeast Asia (Indonesia) | Venomous | Green, yellow | Bright green body with a white stripe on the lips | Venomous species found in dense tropical forests | Antivenom for viper venom |  |
| Ursini's viper | Italy, France | Venomous | Brown, gray | Thick body with pale bands along its back | Venomous species, found in dry, rocky environments | Antivenom for viper venom |  |
| Western hog-nosed viper | North America (USA, Mexico) | Venomous | Brown, gray | Upturned, hog-like nose, pale body | Venomous, nocturnal species found in deserts and grasslands | Antivenom for viper venom |  |
| Water moccasin | North America (USA, Southeast) | Venomous | Brown, gray | Stocky body with dark markings, large head | Venomous species found near water sources in swamps | Antivenom for viper venom |  |
| Bocourt's water snake | Central America (Mexico) | Non-venomous | Green, gray | Slim, snake-like body with smooth scales | Non-venomous, found near freshwater sources | None needed |  |
| Northern water snake | North America (USA, Canada) | Non-venomous | Gray, brown | Long, slim body, gray or brownish color | Non-venomous, found in ponds and rivers | None needed |  |
| Long-nosed whip snake | North America (USA, Mexico) | Non-venomous | Brown, gray | Long, slender body with distinctive long nose | Non-venomous species found in deserts and grasslands | None needed |  |
| African wolf snake | Africa (Sub-Saharan) | Venomous | Gray, brown | Thick-bodied, wolf-like appearance | Venomous species found in savannas and grasslands | Antivenom for viper venom |  |
| Barred wolf snake | Africa (Sub-Saharan) | Venomous | Gray, yellow | Striking yellow bars along the back | Venomous species found in dry savannas | Antivenom for viper venom |  |
| Common worm snake | North America (USA) | Non-venomous | Brown, gray | Small, worm-like body with smooth scales | Non-venomous species, found in moist environments | None needed |  |
| Longnosed worm snake | North America (USA) | Non-venomous | Brown, gray | Long, slender body with smooth texture | Non-venomous species found in sandy soils | None needed |  |
| Wutu | Southeast Asia (Vietnam, Laos) | Venomous | Brown, gray | Similar to other pit vipers, stocky body | Venomous species, often found in hilly areas | Antivenom for viper venom |  |
| Yarara | South America (Brazil, Argentina) | Venomous | Brown, yellow | Large-bodied with characteristic yellow patterning | Venomous species found in forests and jungles | Antivenom for viper venom |  |
| Zebra snake | Africa (South Africa) | Venomous | Black, white | Stripes resembling a zebra pattern | Venomous species found in grasslands and savannas | Antivenom for viper venom |  |