

Higher Classification¹

Kingdom: Animalia, **Phylum:** Chordata, **Class:** Reptilia, Diapsida, Lepidosauria, **Order:** Squamata

Suborder (sO:) and Family (F:) ¹	Scientific Name ²	English Names ²
sO: Sauria (Lizards)		
F: Corytophanidae (Casquehead Lizards)	<i>Basiliscus basiliscus</i>	Common Basilisk, Brown Basilisk
F: Dactyloidae (Anoles)	<i>Anolis altae</i> <i>Anolis aquaticus</i> <i>Anolis limifrons</i> <i>Anolis marsupialis</i> <i>Anolis pachypus</i> <i>Anolis polylepis</i> <i>Anolis woodi</i>	Highland Anole Water Anole Slender Anole Pacific Ground Anole Thick Anole, Cloudforest Anole Many-scaled Anole, Golfo Dulce Anole Blue-eyed Anole, Wood's Anole
F: Gymnophthalmidae (Spectacled Tegus)	<i>Ptychoglossus plicatus</i>	Taylor's Large-scaled Lizard
F: Phrynosomatidae (Phrynosomatid Lizards)	<i>Sceloporus malachiticus</i>	Green Spiny Lizard
F: Scincidae (Skinks)	<i>Marisora unimarginata</i>	Central American Skink/Mabuya, Bronze-backed Skink
sO: Serpentes (Snakes)		
F: Colubridae (Colubrids)	<i>Dendrophidion paucicarinatum</i> <i>Lampropeltis micropholis</i> <i>Spilotes pullatus</i> <i>Tantilla ruficeps</i>	White-lipped Forest Racer, Cloud Forest Racer Tropical Black Milksnake Yellow Ratsnake, Tiger Ratsnake Striped Crowned Snake ³ , Rufous-headed Crowned Snake
F: Dipsadidae (Dipsadids)	<i>Enuliophis sclateri</i> <i>Erythrolamprus epinephelus</i> <i>Geophis brachycephalus</i> <i>Geophis hoffmanni</i> <i>Imantodes cenchoa</i> <i>Leptodeira septentrionalis</i> <i>Ninia maculate</i> <i>Ninia psephota</i> <i>Rhadinaea calligaster</i> <i>Trimetopon pliolepis</i> <i>Trimetopon slevini</i> <i>Urotheca decipiens</i> <i>Urotheca guentheri</i>	Colombian Longtail Snake, White-headed Snake Fire-bellied Snake, Falsa Coral de Quebrada Costa Rican Earth Snake Common Earth Snake, Hoffmann's Earth Snake Common Blunt-headed Vine Snake, Blunthead Tree Snake Northern Cat-eyed Snake Banded Coffee Snake Cope's Coffee Snake, Checkered Coffee Snake, Spot-lipped Litter Snake, Thick Graceful Brown Snake Collared Pygmy Snake, Cope's Tropical Ground Snake Red-bellied Pygmy Snake, Slevin's Tropical Ground Snake Collared Glasstail, Pale Ground Snake Orange-bellied Glasstail, Striped Glasstail, Gunther's Graceful Brown Snake ⁴

Suborder (sO:) and Family (F:)¹	Scientific Name²	English Names²
F: Viperidae (Vipers)	<i>Bothriechis lateralis</i>	Side-striped Palm-Pitviper, Coffee Palm Viper
	<i>Bothriechis nigroviridis</i> ⁵	Black-speckled Palm-Pitviper ⁵
	<i>Bothriechis nubestris</i> ⁵	Talamancan Palm-Pitviper ⁵
	<i>Cerrophidion sasai</i>	Montane Pitviper

NOTES:

Short-forms: sp. indicates one species of the taxon was identified.

¹, Current classification as found on the Catalogue of Life (www.catalogueoflife.org) and Tree of Life Web Project (http://tolweb.org/accessory/Phylogeny_and_Classification_of_Amniotes?acc_id=462).

², Scientific and English names as found on The Reptile Database (www.reptile-database.org), unless indicated otherwise.

³, English name as found on SnakeDatabase (<http://snakedatabase.org/species/tantilla/ruficeps>).

⁴, English name as found on The Encyclopedia of Life (<http://eol.org/pages/1055095/overview>).

⁵, *Bothriechis nubestris* was separated from *Bothriechis nigroviridis* (an extremely similar species) in July 2016. Prior to that, *B. nigroviridis* had been identified in the reserve. Photos of some of the individuals of what was thought were *B. nigroviridis* were identified by the authors of the description account as *B. nubestris*. As such, while we have confirmed the presence of *B. nubestris* in the reserve, it is now uncertain whether or not *B. nigroviridis* is present.

Contributors:

Researchers: Pradip Ananda, Lindsay Dimitri, Guy III (Trey) Kieckhefer, Stephanie Sunderman, Jasper van Kessel, and Christopher Wilkinson.

Research Interns: Louise Bienfait, Kristina Graves, Alex Greene, Jeb Hartman, Valerie Kalle and Matt Steele. Other Contributors: Robert Maurer, Keith Phillips, Jennifer Powell, Matt Smokoska, Frank Spooner, Clara Moreno, Madelyn Peterson, and other Cloudbridge volunteers and staff.