


Anolis lineatus

System: Terrestrial

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia		Polychrotidae

Common name striped anole (English)

Synonym *Lacerta strumosa* , Linnaeus, 1758
Ptychonotus (Trachycoelia) lineatus , Fitzinger, 1843
Norops lineatus , Savage & Guyer, 1991
Anolis lineatus , Daudin 1802: 66
Anolis lineatus , Dumeril & Bibron 1837: 146
Anolis lineatus , Boulenger 1885: 38
Anolis lineatus , Cope 1885: 181
Norops lineatus , Nicholson 2002 

Similar species

Summary Native to Curacao and Aruba in the Netherlands Antilles, *Anolis lineatus* is not widely distributed in its known introduced range of Suriname. The potential impacts of this species are not well known.



[view this species on IUCN Red List](#)

Species Description

Anolis lineatus has no distinct nuchal or dorsal crest consisting of high, pointed scales; its scales on the upper surface of the snout are smooth (Hoogmoed, 1981). The tail has a serrated crest and the tibia in adult specimens is shorter than the distance between the tip of the snout and the posterior margin of the ear (Hoogmoed, 1981). Body colour is grey with two longitudinal black stripes on the flanks and the dewlap is yellowish-orange with a black centre (Hoogmoed, 1981).

Habitat Description

In the garden on Suriname where *Anolis lineatus* had established a viable population, it was noted that they inhabited wooden and concrete poles of a fence and tree trunks (Hoogmoed, 1981). In its native range on Curacao, *A. lineatus* is known to occupy tree trunks in original vegetation as well as urban settings on fences, gardens and walls (Hoogmoed, 1981).

Principal source:

Compiler: IUCN SSC Invasive Species Specialist Group (ISSG) with support from the Overseas Territories Environmental Programme (OTEP) project XOT603, a joint project with the Cayman Islands Government - Department of Environment

Review:

Publication date: 2010-09-09

ALIEN RANGE

[1] CURACAO **[1]** SURINAME
 Global Invasive Species Database (GISD) 2025. Species profile *Anolis lineatus*. Available from:
<https://iucngisd.org/gisd/species.php?sc=1742> [Accessed 31 March 2025]



GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Anolis lineatus*

BIBLIOGRAPHY

4 references found for *Anolis lineatus*

Management information

[IUCN/SSC Invasive Species Specialist Group \(ISSG\), 2010. A Compilation of Information Sources for Conservation Managers.](#)

Summary: This compilation of information sources can be sorted on keywords for example: Baits & Lures, Non Target Species, Eradication, Monitoring, Risk Assessment, Weeds, Herbicides etc. This compilation is at present in Excel format, this will be web-enabled as a searchable database shortly. This version of the database has been developed by the IUCN SSC ISSG as part of an Overseas Territories Environmental Programme funded project XOT603 in partnership with the Cayman Islands Government - Department of Environment. The compilation is a work under progress, the ISSG will manage, maintain and enhance the database with current and newly published information, reports, journal articles etc.

General information

Hoogmoed, M.S., 1981. Introduced Species of Reptiles in Surinam. Notes on the herpetofauna of Surinam VIII. Amphibia-Reptilia, Volume 1, Numbers 3-4, 1980 , pp. 277-285(9)

[Reptiles Database, 2010. *Anolis lineatus* Daudin, 1802](#)

Summary: Available from: <http://reptile-database.reptarium.cz/species.php?genus=Anolis&species=lineatus> [Accessed September 10 2010]

van Buurt, Gerard, 2006. Conservation of amphibians and reptiles in Aruba, Curaçao and Bonaire. Applied Herpetology 3: 307-321