

# Acanthodactylus bedriagai

Taxonomic Authority: Lataste, 1881

Synonyms:

Region: 7

Common Names:

Bedriaga's Fringe-fingered Lizard English

Order: Sauria

Family: Lacertidae

Notes on taxonomy: This taxon was considered to be a full species by Salvador (1982). P.-A. Crochet (pers. comm.) suggests that it might be a subspecies or local form of *Acanthodactylus maculatus*.

## General Information

Biome  Terrestrial  Freshwater  Marine

### Geographic Range of species:

This species is endemic to northern Algeria where it has a localised and fragmented distribution in the Hauts Plateaux and on the Aureus-Kabili mountains. It is found up to 1,000m asl.

### Habitat and Ecology Information:

This species is found in open, stony ground with sparse plant cover. It is not usually found in dune areas. Its reproduction is largely unknown, but it is presumably an oviparous species.

### Conservation Measures:

This species is not known from any protected areas.

### Threats:

This species has a restricted range with a fragmented habitat.

### Species population information:

It is locally common on Aureus-Kabili, but it is rare in its western range of the Sersou Plateau. Its population is stable in the Aureus mountains, but its status is unknown elsewhere.

## Country Distribution

Algeria  Native - Presence Confirmed  Native - Presence Possible  Extinct  Reintroduced  Introduced  Vagrant

## FAO Marine Habitats

Native - Presence Confirmed  Native - Presence Possible  Extinct  Reintroduced  Introduced

## Major Lakes

## Major Rivers

## Upper Level Habitat Preferences

8.4 Desert - Semi-Desert (no trees present)

Score

1

## Lower Level Habitat Preferences

Score

## Major threats

Code	Description of threat	Past	Present	Future
9	Intrinsic factors	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9.9	Restricted range	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
12	Unknown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

## Conservation Measures

Code	Conservation measures	In place	Needed
3	Research actions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.1	Taxonomy	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.2	Population numbers and range	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.3	Biology and Ecology	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.4	Habitat status	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.5	Threats	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.9	Trends/Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Habitat and site-based actions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.4	Protected areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.4.1	Identification of new protected areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## Utilisation of Species

Purpose/Type of Use	Subsistence	National	International	Other purpose:
Primary forms removed from the wild	100%	>75%	51-75%	26-50% <25% <i>Other forms removed from the wild:</i>
Source of specimens in commercial trade	100%	>75%	51-75%	26-50% <25% <i>Other source of specimens:</i>

Trend in wild offtake/harvest in relation to total wild population numbers over last five years:

Trend in offtake/harvest produced through domestication/cultivation over last five years:

CITES:

## Red Listing

Red List Assessment: Near Threatened (NT)

Possibly Extinct

**Red List Criteria:**

**Rationale for the Red List Assessment:** Listed as Near Threatened because its Extent of Occurrence is probably not much greater than 20,000 km<sup>2</sup>, and it occurs in several widely separated sub-populations, thus making the species close to qualifying for Vulnerable.

**Current Population Trend:** Unknown

**Date of Assessment:** 12/17/2004

**Assessor(s):** Philippe Geniez, Jose Antonio Mateo Miras,

**Notes on Red listing:**

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**Bibliography**

- Mellado, J. and Olmedo, G., 1990, El género *Acanthodactylus* en Marruecos: problemas de identificación en los grupos de especies *A. pardalis* y *A. scutellatus*., *Amphibia-Reptilia*, , 11:, 131-146, ,
- Schlüter, U., 2002, Die Fransenfingereidechsen (*Acanthodactylus*) Nordafrikas., *Draco*, , 3(2):, 58-65, ,
- Schleich, H.H., Kästle, W. and Kabisch, K., 1996, , *Amphibians and Reptiles of North Africa*., , 627 pp., Koeltz., Koenigstein.
- Salvador, A., 1982, A revision of the lizards of the genus *Acanthodactylus* (Sauria: Lacertidae)., *Bonner Zoologische Monographien* (No. 16), , , 1982:, 1-167, ,