

# Acanthodactylus savignyi

Taxonomic Authority: (Audouin, 1809)

Synonyms:

Order: Sauria

Notes on taxonomy:

Region: 7

Common Names:

Savigny's Fringe-fingered Lizard English

Family: Lacertidae

## General Information

Biome

Terrestrial

Freshwater

Marine

Geographic Range of species:

This species is currently considered to be restricted to coastal areas of northern Algeria, although it may possibly also occur in northeastern Morocco. It occurs from sea level up to 500m asl.

Habitat and Ecology Information:

This species is found in sandy coastal areas and other low elevation Mediterranean habitats. The female lays between four and six eggs.

Conservation Measures:

It has been recorded from the Chrea National Park in Algeria

Threats:

This species is likely to be threatened by the urbanization and coastal tourism.

Species population information:

It is very poorly known and has only been collected in a few sites.

## Country Distribution

Algeria

Native -  
Presence  
Confirmed

Native -  
Presence  
Possible

Extinct

Reintroduced

Introduced

Vagrant

Morocco

## FAO Marine Habitats

Native -  
Presence  
Confirmed

Native -  
Presence  
Possible

Extinct

Reintroduced

Introduced

## Major Lakes

## Major Rivers

## Upper Level Habitat Preferences

Score

## Lower Level Habitat Preferences

Score

3.4 Shrubland - Temperate

1

3.8 Shrubland - Mediterranean-type Shrubby Vegetation

1

10.2 Coastline - Sand, Shingle or Pebble Shores (incl. sand bars, spits, sandy islets, dune systems)

1

## Major threats

Code	Description of threat	Past	Present	Future
1	Habitat Loss/Degradation (human induced)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.4	Infrastructure development	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.4.2	Human settlement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.4.3	Tourism/recreation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
12	Unknown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Conservation Measures

Code	Conservation measures	In place	Needed
3	Research actions	<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 checked="" type="checkbox"/>	<input type="checkbox"/>
4.4	Protected areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.4.2	Establishment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.4.3	Management	<input checked="" type="checkbox"/>	<input 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%

Other forms removed from the wild:

Source of specimens in commercial trade

100%

>75%

51-75%

26-50%

<25%

Other source of specimens:

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:

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## **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 probably occurs in several small, 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):** Tahar Slimani, Jose Antonio Mateo Miras, Philippe Geniez, Ulrich Joger

**Notes on Red listing:**

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## **Bibliography**

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Schleich, H.H., Kästle, W. and Kabisch, K., 1996, , , Amphibians and Reptiles of North Africa., , , 627 pp., Koeltz., Koenigstein.

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