

Acanthodactylus savignyi, Savigny's Fringe-fingered Lizard

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Lacertidae

Taxon Name: Acanthodactylus savignyi (Audouin, 1809)

Common Name(s):

• English: Savigny's Fringe-fingered Lizard

Assessment Information

Red List Category & Criteria: Near Threatened ver 3.1

Year Published: 2006

Date Assessed: January 31, 2006

Justification:

Listed as Near Threatened because its extent of occurrence is probably not much greater than 20,000 km², and it probably occurs in several small, widely separated sub-populations, thus making the species close to qualifying for Vulnerable.

Geographic Range

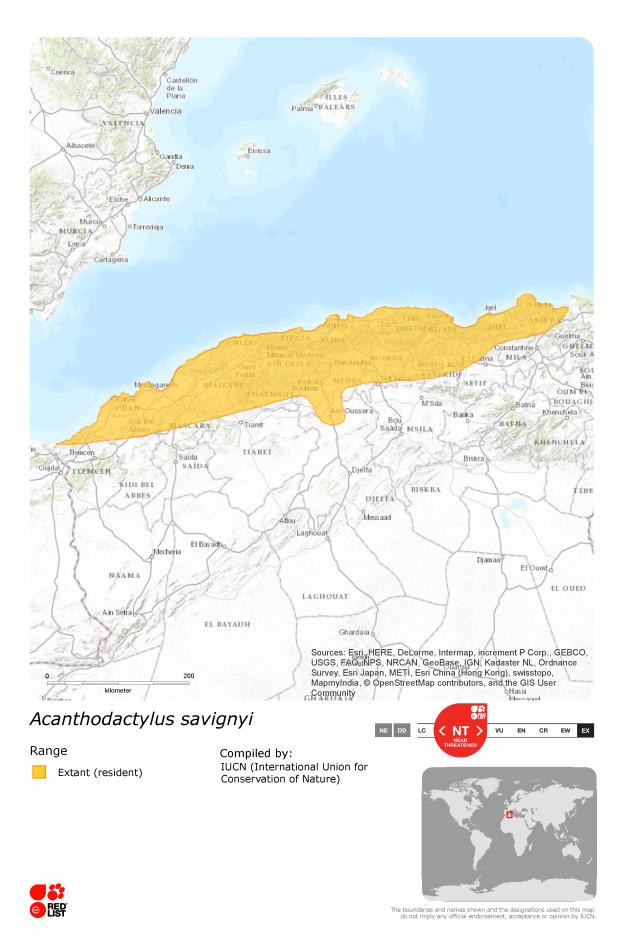
Range Description:

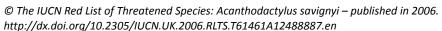
This species is currently considered to be restricted to coastal areas of northern Algeria, although it may possibly also occur in northeastern Morocco. It occurs from sea level up to 500 m asl.

Country Occurrence:

Native: Algeria

Distribution Map





Population

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

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

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

Systems: Terrestrial

Threats (see Appendix for additional information)

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

Conservation Actions (see Appendix for additional information)

It has been recorded from the Chrea National Park in Algeria

Credits

Assessor(s): Slimani, T., Miras, J.A.M., Geniez, P. & Joger, U.

Reviewer(s): Stuart, S.N. & Cox, N. (Global Reptile Assessment)

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External Resources

For <u>Images and External Links to Additional Information</u>, please see the Red List website.

Appendix

Habitats

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Habitat	Season	Suitability	Major Importance?
3. Shrubland -> 3.4. Shrubland - Temperate	-	Suitable	-
3. Shrubland -> 3.8. Shrubland - Mediterranean-type Shrubby Vegetation	-	Suitable	-
13. Marine Coastal/Supratidal -> 13.3. Marine Coastal/Supratidal - Coastal Sand Dunes		Suitable	-

Threats

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Threat	Timing	Scope	Severity	Impact Score
1. Residential & commercial development -> 1.1. Housing & urban areas	Ongoing	-	-	-
	Stresses:	•	stresses -> 1.1. Ecosy	
		1. Ecosystem	stresses -> 1.2. Ecosy	stem degradation
 Residential & commercial development -> 1.3. Tourism & recreation areas 	Ongoing	-	-	-
	Stresses:	1. Ecosystem	n stresses -> 1.1. Ecosy	stem conversion
		1. Ecosystem	stresses -> 1.2. Ecosy	stem degradation

Conservation Actions in Place

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Conservation Actions in Place	
In-Place Land/Water Protection and Management	
Occur in at least one PA: Yes	

Research Needed

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Research Needed	
1. Research -> 1.2. Population size, distribution & trends	
1. Research -> 1.3. Life history & ecology	
1. Research -> 1.5. Threats	
3. Monitoring -> 3.1. Population trends	

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