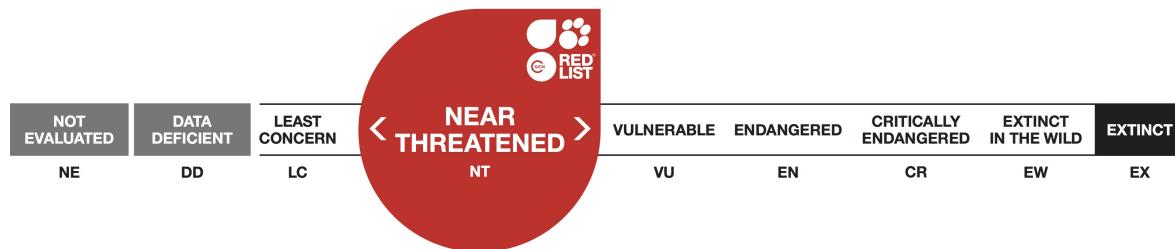




## *Podarcis pityusensis*, Ibiza Wall Lizard

Assessment by: Valentin Pérez-Mellado, Iñigo Martínez-Solano



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## Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Lacertidae

**Taxon Name:** *Podarcis pityusensis* (Boscá, 1883)

### Common Name(s):

- English: Ibiza Wall Lizard
- French: Lézard Des Pityuses
- Spanish: Lagartija de las Pitiusas, Lagartija De Las Pitiusas

## Assessment Information

**Red List Category & Criteria:** Near Threatened [ver 3.1](#)

**Year Published:** 2009

**Date Assessed:** December 14, 2008

### Justification:

Listed as Near Threatened because although the species appears not to be in overall decline, its Extent of Occurrence is much less than 5,000 km<sup>2</sup>, and there are potential future threats, thus making the species close to qualifying for Vulnerable.

### Previously Published Red List Assessments

2006 – Near Threatened (NT)

1996 – Vulnerable (VU)

1994 – Rare (R)

1990 – Rare (R)

## Geographic Range

### Range Description:

This species is endemic to the islands of Ibiza and Formentera, and nearby rocky islets, in the Balearic Islands of Spain. It is known from 42 different populations. It has been introduced to Muella de Palma (Mallorca), Barcelona (where now extinct), Aleria town (southern Spain) and San Juan de Gaztelugatxe (northern Spain). It ranges from sea level up to 475 m asl.

### Country Occurrence:

**Native:** Spain

# Distribution Map



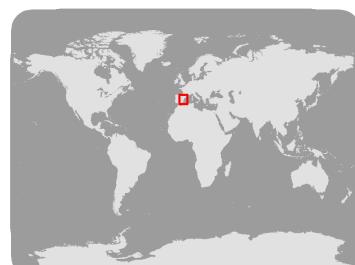
## *Podarcis pityusensis*

### Range

- █ Extant (resident)
- █ Introduced

### Compiled by:

IUCN (International Union for Conservation of Nature)



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.



## **Population**

It can be common, especially on small islets. A few populations are declining, but overall it is stable.

**Current Population Trend:** Stable

## **Habitat and Ecology (see Appendix for additional information)**

This species is largely found in vegetated areas, such as cultivated land and gardens, close to and around human habitation. It also occurs in rocky areas, especially in coastal regions. The females lay between one and four eggs.

**Systems:** Terrestrial

## **Threats (see Appendix for additional information)**

In general there are no major threats to this species. A number of islet populations are threatened by disturbance by visitors, introduction of cats and rats to the islands, and accidental poisoning with bait left for seagulls.

## **Conservation Actions (see Appendix for additional information)**

This species is listed on Annex II of the Bern Convention and on Appendix II of CITES. A public education programme is in place with posters on the small islands. It occurs in some protected areas.

## **Credits**

**Assessor(s):** Valentin Pérez-Mellado, Iñigo Martínez-Solano

**Reviewer(s):** Cox, N. and Temple, H.J. (Global Reptile Assessment)

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## External Resources

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## 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	-
0. Root -> 6. Rocky areas (eg. inland cliffs, mountain peaks)	-	Suitable	-
14. Artificial/Terrestrial -> 14.1. Artificial/Terrestrial - Arable Land	-	Suitable	-
14. Artificial/Terrestrial -> 14.2. Artificial/Terrestrial - Pastureland	-	Suitable	-
14. Artificial/Terrestrial -> 14.3. Artificial/Terrestrial - Plantations	-	Marginal	-
14. Artificial/Terrestrial -> 14.4. Artificial/Terrestrial - Rural Gardens	-	Suitable	-
14. Artificial/Terrestrial -> 14.5. Artificial/Terrestrial - Urban Areas	-	Marginal	-

### Threats

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

Threat	Timing	Scope	Severity	Impact Score
5. Biological resource use -> 5.1. Hunting & trapping terrestrial animals -> 5.1.2. Unintentional effects (species is not the target)	Ongoing	-	-	-
	Stresses:	2. Species Stresses -> 2.1. Species mortality		
6. Human intrusions & disturbance -> 6.1. Recreational activities	Ongoing	-	-	-
	Stresses:	2. Species Stresses -> 2.2. Species disturbance		
8. Invasive & other problematic species & genes -> 8.1. Invasive non-native/alien species -> 8.1.2. Named species ( <i>Felis catus</i> )	Ongoing	-	-	-
	Stresses:	2. Species Stresses -> 2.1. Species mortality		
8. Invasive & other problematic species & genes -> 8.1. Invasive non-native/alien species -> 8.1.2. Named species	Ongoing	-	-	-
	Stresses:	2. Species Stresses -> 2.1. Species mortality		

### Conservation Actions in Place

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

Conservation Actions in Place
In-Place Land/Water Protection and Management

<b>Conservation Actions in Place</b>
Conservation sites identified: Yes, over entire range
Occur in at least one PA: Yes
In-Place Education
Subject to recent education and awareness programmes: Yes
Included in international legislation: Yes
Subject to any international management/trade controls: Yes

## Conservation Actions Needed

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

<b>Conservation Actions Needed</b>
1. Land/water protection -> 1.1. Site/area protection
2. Land/water management -> 2.1. Site/area management

## Research Needed

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

<b>Research Needed</b>
0. Root -> 100.2. OLD 3-Research actions
1. Research -> 1.2. Population size, distribution & trends
1. Research -> 1.3. Life history & ecology
1. Research -> 1.5. Threats
1. Research -> 1.6. Actions
3. Monitoring -> 3.1. Population trends

## Additional Data Fields

<b>Distribution</b>
Lower elevation limit (m): 0
Upper elevation limit (m): 475
<b>Population</b>
Population severely fragmented: No

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