## ILLEGAL SNARING A deadly threat to biodiversity



### CAPE LEOPARD TRUST

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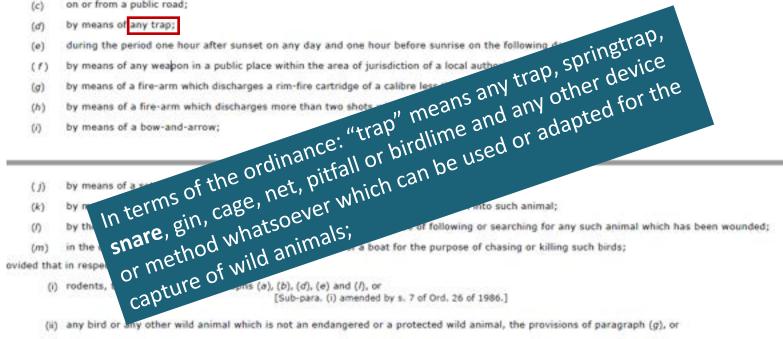
## Legislation

#### NATURE CONSERVATION ORDINANCE NO. 19 OF 1974

[PROMULGATED ON THE 21 FEBRUARY, 1975 -English text signed by the State President.]



- by means of fire or poison; (a)
- (b) with the aid of artificial light;
- on or from a public road; (c)
- (d)
- (e)
- (1)
- (g)
- (h)
- (0)



 (ii) any such wild animal by a registered veterinary surgeon in practising his or her profession, the provisions of paragraph (k), [Sub-para. (iii) amended by s. 1 of Act No. 3 of 2000.]

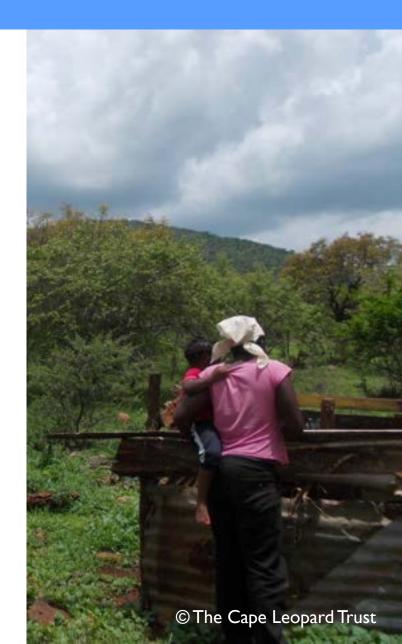
all not apply.

[5. 29 amended by s. 1 of Act No. 3 of 2000.]

**GENERAL NOTE** 

## Why are snares set?

- Bushmeat hunting is linked to **socio-economic factors**:
  - Economic hardship
  - Low levels of formal education
  - Unemployment
  - Food insecurity (Lindsey et al., 2013)
- Drivers of snaring in Boland, Western Cape
  - Protein supplementation 95%
  - Convenience 81%
  - Pest control 12%
  - Cultural requirements 5%
  - Commercial buying / selling 2.5%
  - Recreational hunting 2.5% (Nieman et al., 2019)
- For subsistence but an increasingly commercial practice



### **Snaring – A global extinction crisis**

ape Leopard Trust

Uganda: 674 snares removed in 4 months, density 0.08 – 4.58 snares / km<sup>2</sup> (Mudumba *et al.* 2021)

> Zimbabwe: >1,400 animals rotting and wasted in snares in Zimbabwe study in 4-year period (Lindsey *et al.* 2011)

Boland, Western Cape: 671 snares found in 1 year (Kendon *et al.* 2022)

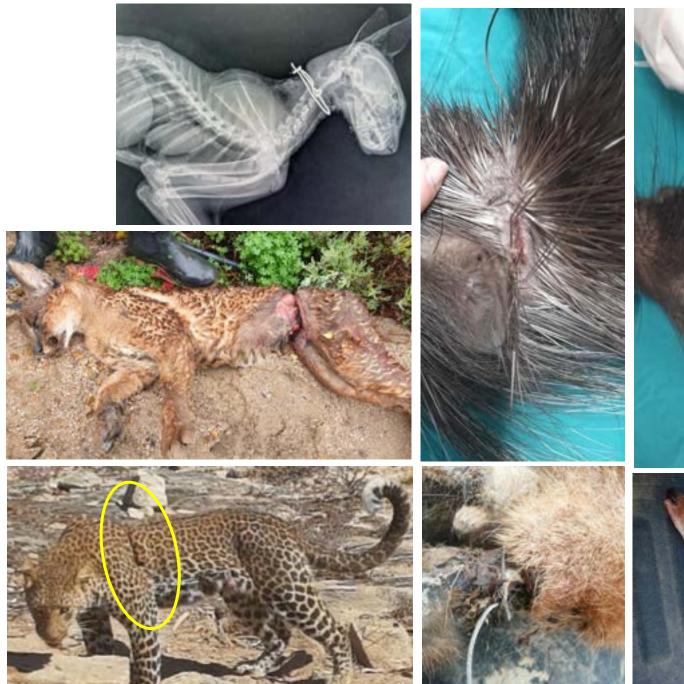
<u>Kruger National Park</u>: Removed 14,000 snares between 2020 – 2022; 415 animals killed in snares in 2023 (T. Walters, Daily Maverick)

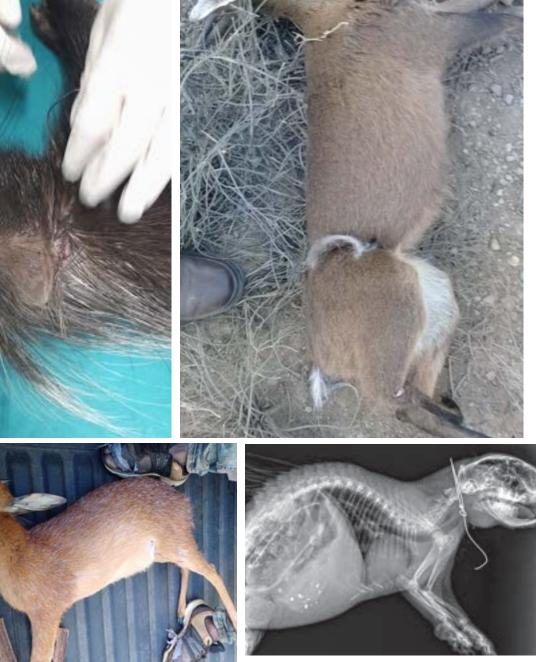
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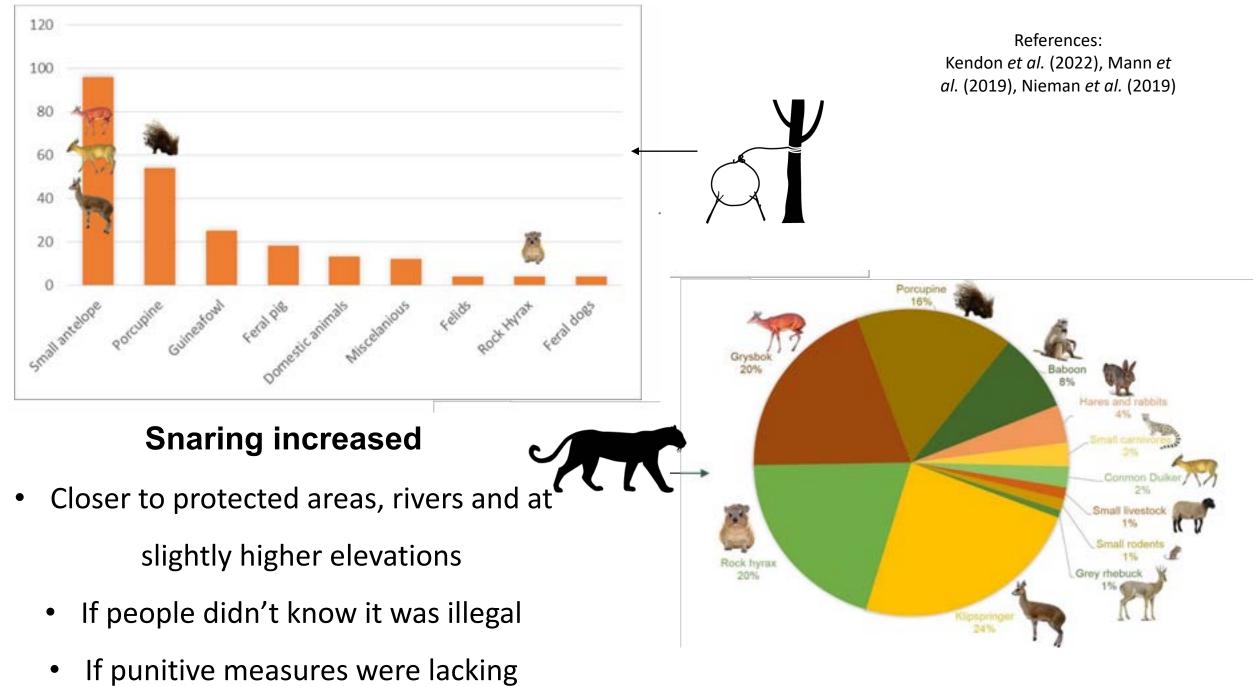
©Jacques Marais jacquesmarais.co.z The Table Mountain Fund





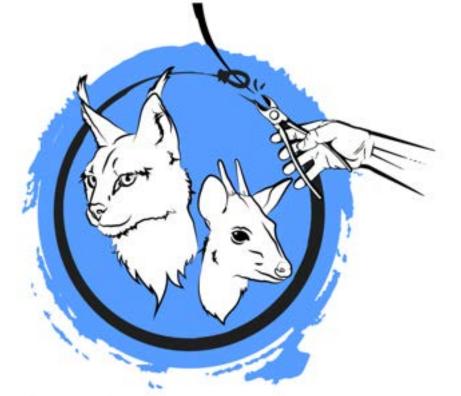


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# Western Cape Snare Response Plan





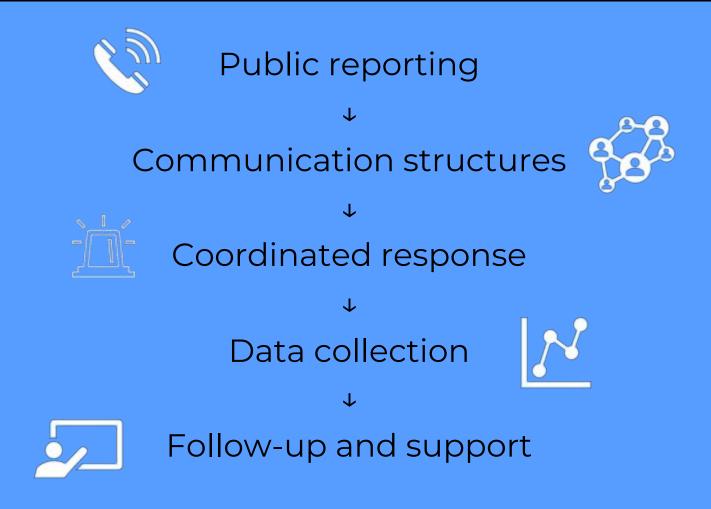






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## **Snare Free – Resources & Outreach**

#### snarefree.co.za/resources/

Information guides, legislation support, videos, posters, scientific publications







## Promoting snare awareness through training and education



## **Snaring 'solutions'**

#### 1. Research: Uncovering and understanding snaring

- Multi-method approach
- Behaviours around snaring extremely difficult to examine
- Snaring impact is underestimated
- More information needed outside Protected Areas (van Velden et al., 2018)
- Predicting snaring hotspots (e.g. Loveridge et al., 2020; Kendon et al., 2022, Watson et al., 2013)

#### 2. Conservation: Implementing strategies to address snaring

- <u>Short term</u>: Snare removal, responding to live animals, policing and patrolling
- Long term: Addressing the drivers of snaring & supporting other areas in need

#### 3. Education:

- Spread awareness about snaring
- Upskill and educate communities to improve livelihoods
- Improve legislation and mitigation around snaring

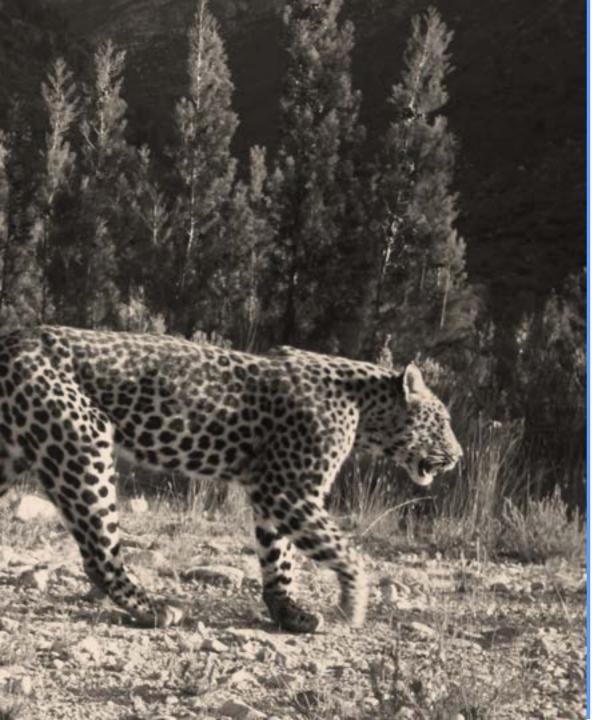






#### Snaring – A growing problem requiring urgent multifaceted solutions A call to action before it is too late. We need

- A national strategy led by a national forum
- Increased knowledge sharing and awareness
- Improved data collection, collation and analysis
- Resources on the ground to enable mitigation



#### **Contact me**

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**Thank you to IFAW** for supporting our snare mitigation project



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