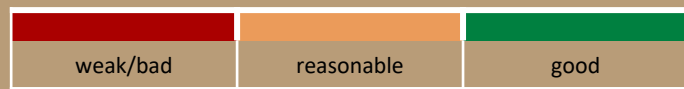


## maximising wildlife returns by minimising threats...

### Performance Indicators

Management performance in 2019		
Category	Performance	
1 Adequate staffing	Weak	Good
2 Adequate expenditure	Weak	Weak
3 Audit attendance	Reasonable	Weak
4 NR management plan	Weak	Weak
5 Zonation	Weak	Weak
6 Leadership	Reasonable	Good
7 Display of material	Reasonable	Good
8 Event Book modules	Weak	Weak
9 Event Book quality	Reasonable	Good
10 Compliance	Weak	Weak
11 Game census	Weak	Weak
12 Reporting & adaptive management	Reasonable	Good
13 Law enforcement	Reasonable	Good
14 Human Wildlife Conflict	Weak	Weak
15 Harvesting management	Weak	Weak
16 Sources of NR income	Weak	Weak
17 Benefits produced	Weak	Weak
18 Resource trends	Reasonable	Weak
19 Resource targets	Weak	Weak

#### Key to performance indicators



Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

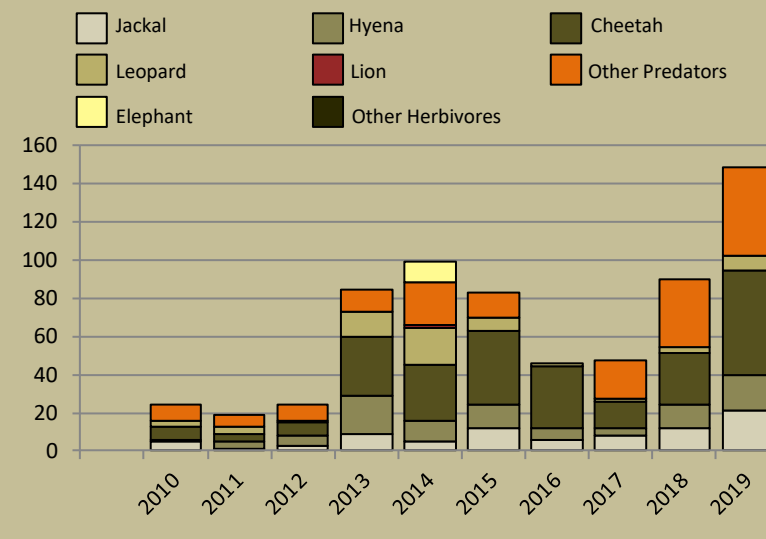
Indicators 1-17 reflect the performance of the management team in place in the conservancy and an efficient team can achieve a good rating in all 17 indicators.

Indicators 18 & 19 are influenced by external factors and are not considered a reflection of conservancy management. They indicate the current status of wildlife in the conservancy in relation to a theoretical optimal situation.

### Human wildlife conflict

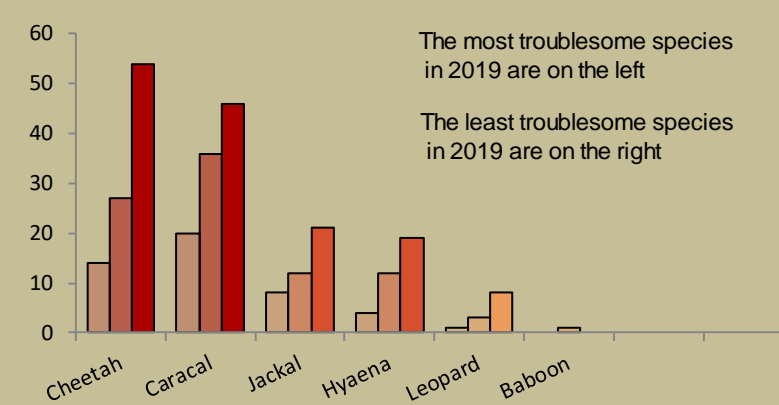
#### Human wildlife conflict trend

the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators



#### Most troublesome problem animals 2017-2019

the chart shows the number of incidents per species for the last 3 years; the darkest bar (on the right) indicates the current year for each species



#### Type of damage by problem animals 2017-2019

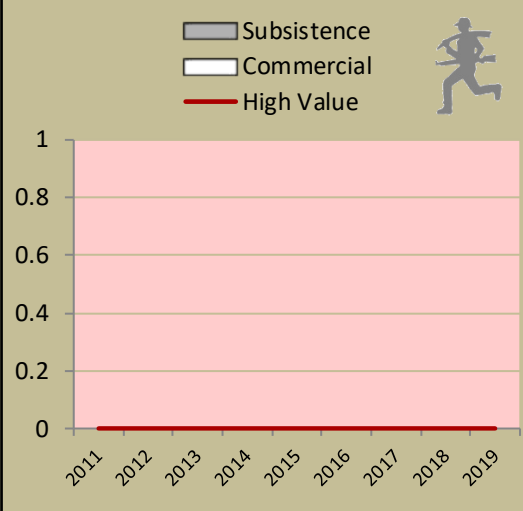
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



### Poaching

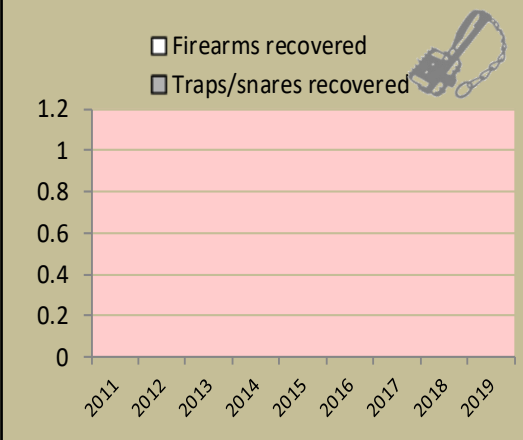
#### Number of incidents per year

Commercial poaching is a serious threat to conservancy benefits. The chart shows the number of incidents per category



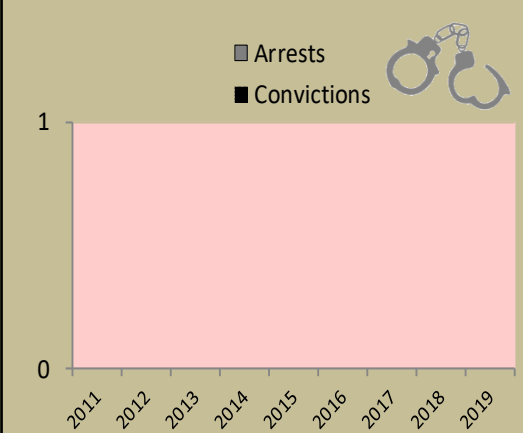
#### Traps and firearms recovered

number of incidents per category



#### Arrests and convictions

number of incidents per category



### Wildlife removals – quota use and value

#### Potential value estimates (N\$) for species are based on:

• **Potential trophy value** - the average trophy value for that species in the conservancy landscape

trophy values vary depending on trophy quality, international recognition of the hunting operator and the hunting area

• **Potential other use value** - the average meat value for common species

or

the average live sale value of each high value species (indicated with an \*). High value species are never used for meat

Fractions of animals indicate that a quota of 1 animal was awarded with conditions i.e. a) over a period of several years and/or b) is shared with other conservancies

Species	Quota 2019			Animals actually used in 2019						Potential Trophy Value N\$	Potential Other use Value N\$
	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use		
Baboon	2	2								600	
Caracal	1	1								2,700	
Gemsbok	5	2	3							4,300	2,592
Jackal	5	5								400	
Kudu*	8	2	6							9,900	77,916
Ostrich	7	2	5							2,000	720
Springbok	7	3	4							2,700	624

Effective monitoring is key to understanding the status of wildlife in the conservancy and for the effective management of these resources.

Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs.

# monitoring numbers and trends for a healthy conservancy...

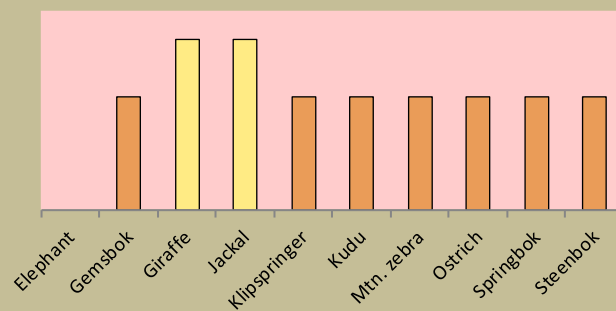
## Current wildlife numbers and status

Species	Animals Seen 2019	Estimated population range	Wildlife Status		
			Count Trend	National Guideline	Desired Status
Elephant				Yellow	
Gemsbok				Light Orange	
Giraffe				Yellow	
Jackal				Yellow	
Klipspringer				Light Orange	
Kudu				Light Orange	
Mtn. zebra				Light Orange	
Ostrich				Light Orange	
Springbok				Light Orange	
Steenbok				Light Orange	

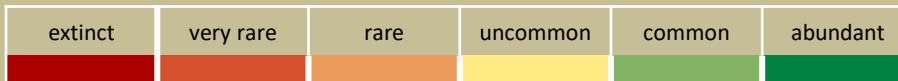
**Desired Number** – gives the species status in the conservancy based on what the conservancy would like to have.

**dark green** (abundant) – reduce a lot;  
**light green** (common) – reduce a little;  
**yellow** (uncommon) – keep numbers the same;  
**light orange** (rare) – double numbers;  
**dark orange** (very rare) – more than double numbers.

Wildlife status summary in 2019

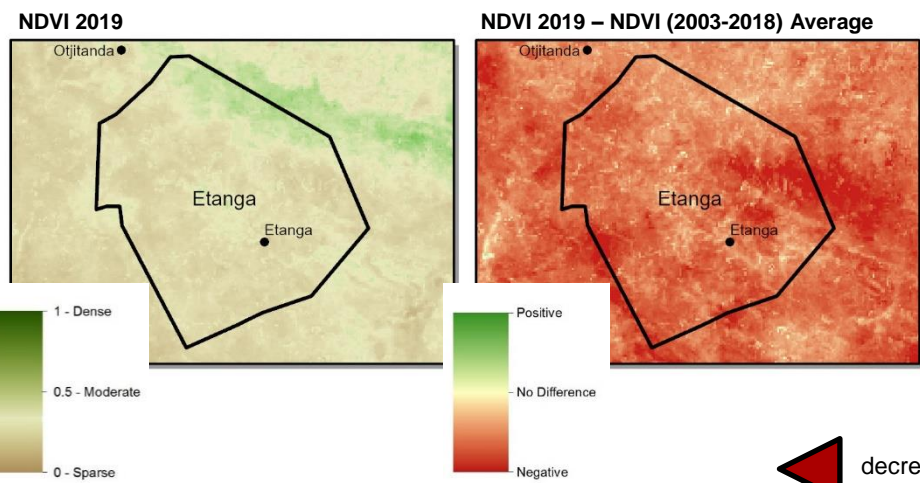


Key to wildlife status

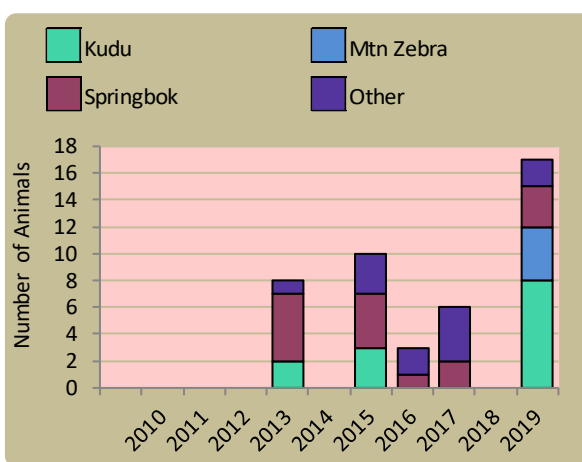


## Vegetation monitoring

Green vegetation index (NDVI). Maps show vegetation cover during Feb-Apr of the current year and the difference between the current year and the long-term average (2003-2018)



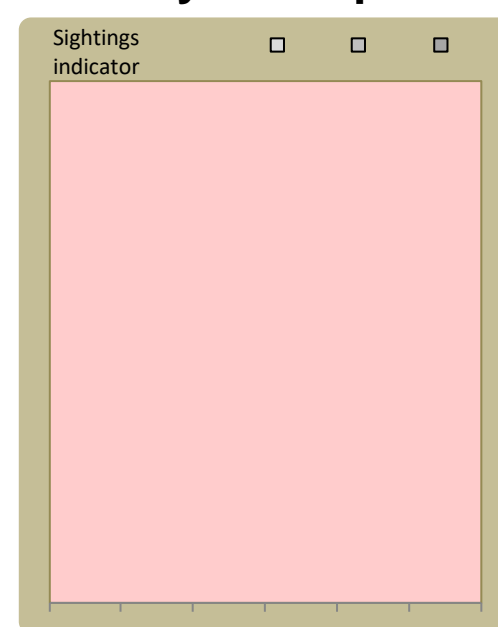
## Wildlife mortalities



Flags



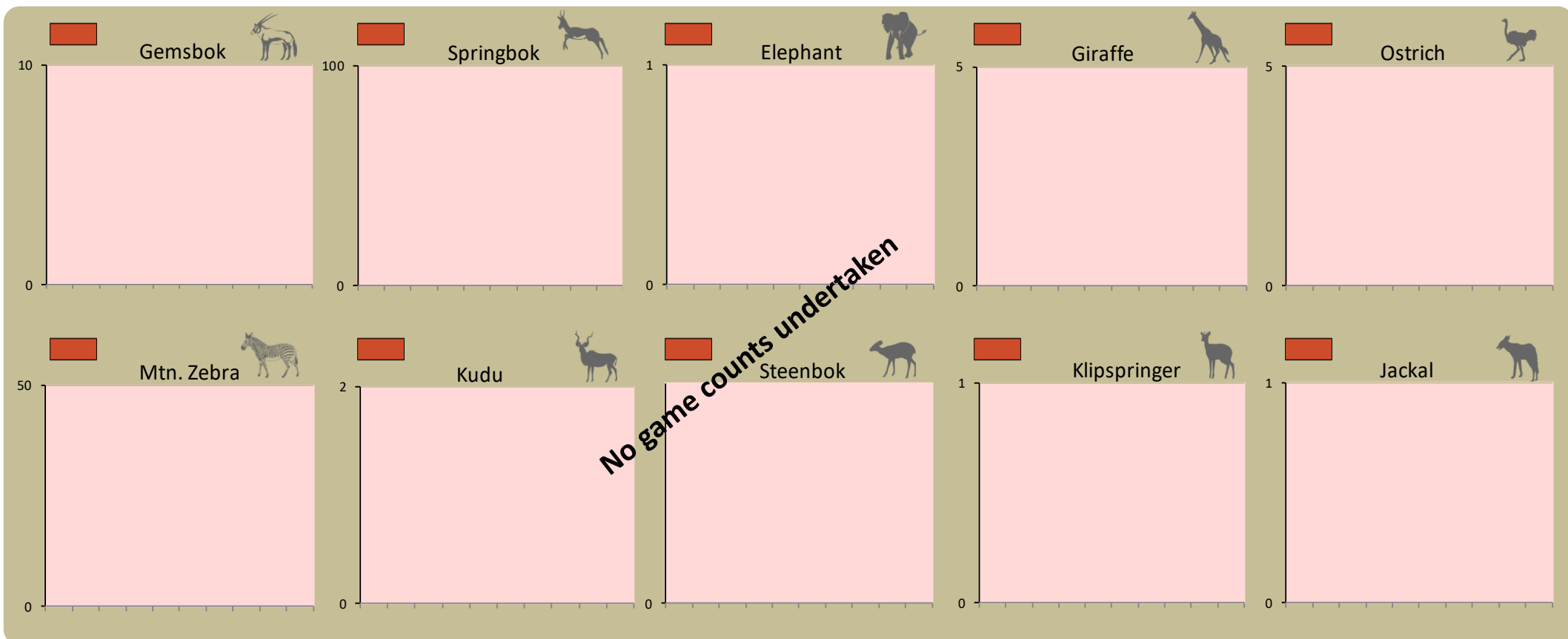
## Locally rare species



**Locally rare species** are not found very often in the conservancy and need special conservation attention.

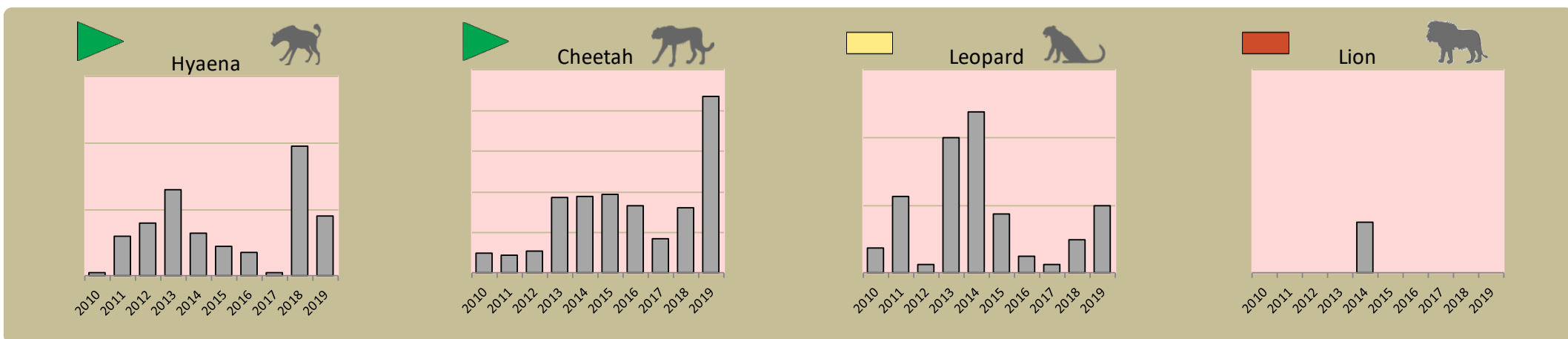
## Annual game count

Charts show the number of animals seen each year per 100 km driven during the game count. As a point of reference the dashed horizontal line represents the combined 10 year average in Palmwag and Etendeka concessions. Status flags reflect the general count trend over the last 5 years.



## Predator monitoring

charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years



Wildlife provides a wide range of benefits. Some wildlife can cause conflicts, but all wildlife is of value to tourism, trophy hunting and a healthy environment.

By using all the available information and adapting and improving activities, threats such as human wildlife conflict, poaching and other issues can be minimised.

### Enabling wise conservancy governance...

#### Conservancy Statistics

Date Registered:	March 2013
Population (2011 census):	1372
Size (square kilometres):	908
Registered members:	347

#### Key Compliance Requirements

Was an AGM held?	✓
Were elections held?	N/A
Were benefits distributed according to the BDP?	✗
Is game managed according to the GMUP?	✗
Was the financial report presented and approved?	✗

#### Conservancy Governance

	Male	Female	Total
Number of management committee members	10	4	14
Attendance at AGM	84	100	184
Date of the last AGM:	24/09/2019		
Date of the next AGM:	30/09/2020		
<b>Other important issues</b>			
Budget approved?			
Work plan approved?	✓		
Annual conservancy report approved?			

#### Benefit Distribution

Type	Description	Beneficiary	Number
------	-------------	-------------	--------

#### Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	4	0	4
Number of Community Game Guards	4		4
Number of Community Resource Monitors			

#### Governance Performance Rating How well did the conservancy perform in the past year?

Performance Category	This Year	Prev. Year	Explanation of performance category
1 Member engagement	moderate		The conservancy is adequately engaging its members
2a Benefit planning	none		The conservancy developed its BDP in a transparent and participatory manner
2b Benefit distribution	none		The conservancy distributes benefits to its members in a fair, transparent and equitable manner
3 Accountability	moderate		Conservancy members are holding the management committee accountable
4 Compliance	strong		The conservancy is compliant with the standard operating procedures (SOPs)
5 Stakeholder engagement	strong		The conservancy maintains relationships with key external stakeholders
6 Financial management	N/A	N/A	The conservancy is effectively managing its finances

Colour codes:

none

weak

moderate

strong

exceptional

N/A