QUESTIONNAIRE FORM

Interview #  Date  Coordinates, N
Village  Elevation, m  Coordinates, E
No. people present  T:  M:  F:  Ages:

Size of pastures, ha
Pastures leased (L) or owned (O)?
No. years the pastures are used

No. livestock owners
No. shepherds
No. cattle

No. sheep
No. goats
No. donkeys
No. horses

Closest farm-forest distance, m
Closest farm-ravine distance, m
Closest farm-water distance, m

Coordinates of watering point

Are pastures overgrown?

Is leopard a big problem for your village?
Yes  No  Partly

In which season is the damage the highest?
Spring  Summer  Autumn  Winter

In which month(s) livestock predation is most intense?

How do you know that just leopard is responsible for predation?
Where are most livestock killed? 
Sort out as 1, 2, 3…. 
- Village, grazing 
- Village, in enclosures 
- Freely grazing 
- Watering points 
- Other areas ________________

Which livestock are mostly killed or injured? 
Sort out as 1, 2, 3….
- Cattle 
- Calves 
- Sheep 
- Goats 
- Horses 
- Foals 
- Donkeys 
- Colts

Which factors bring most financial losses? 
- Diseases 
- Leopard 
- Wolf 
- Wild boar 
- Other species 
- Other ____________

Livestock predation records in 2008-2013

Which are the trends in livestock predation in the past 5 years? 
- Increase 
- Decrease 
- Same

Livestock predation by leopard in 2012-2013:

How many livestock were killed?
- Cattle [ ] 
- Calves [ ] 
- Sheep [ ] 
- Goats [ ] 
- Horses [ ] 
- Foals [ ] 
- Donkeys [ ] 
- Colts [ ]

How many livestock were injured?
- Cattle [ ] 
- Calves [ ] 
- Sheep [ ] 
- Goats [ ] 
- Horses [ ] 
- Foals [ ] 
- Donkeys [ ] 
- Colts [ ]
Is this loss? Less than usual
About average
More than average

This loss for your village is
Very big
Big
Medium
Small
None

This loss for your households is
Very big
Big
Medium
Small
None

What happens to killed animals? 

What happens to injured animals?

Five most recent cases of leopard attacks on livestock:

**CASE 1, the latest:**

Date 

Time

Dawn
Dusk
Daytime
Night
Approx. time

Location

Coordinates

Elevation, m

Weather

Clear
Cloudy
Mist/fog
Rain
Snow
Other

No. and type of livestock attacked – killed or injured?

Dog present
Yes
No

Man present
Yes
No

Dog behaviour toward predator

No reaction
Run away
Bark
Chase
Bite/contact
Other (specify)

Human behaviour toward predator

No reaction
Shout
Chase
Shoot
Other (specify)
### CASE 2:

<table>
<thead>
<tr>
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<th>Elevation, m</th>
</tr>
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<tbody>
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<td></td>
<td>Yes</td>
<td>No</td>
<td>No reaction</td>
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| Case 5: |

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<td>No reaction</td>
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Note: The table includes options for weather, dog and human behaviour, and livestock information.
How many shepherd dogs are in the village?

- Adults (> 1 yr), total
- Adults used in livestock guarding (LG)
- Pups (≤ 1 yr), total
- Pups intended for LG

Are these dogs good in LG?

- Yes
- No, why?
- Partly, why?

Where do these dogs come from?

How are they trained?

What measures are used in this village to reduce predation?

- Dogs
- Shooting animal air
- Patrolling
- Sleeping with livestock enclosures pastures
- Avoiding risky places, which? ______________
- Removing dead livestock died naturally killed by predators
- Scare devices, which? ______________
- Putting animals at night birth period grazing in fences in enclosures

Are these measures effective?

- Yes
- No, why?
- Partly, why?

What do you suggest to reduce predation?

Do you need assistance in livestock predation issues?

Yes

No

What kind of assistance do you need?

Which are the most problematic diseases for livestock?
### QUESTIONNAIRE FORM

Which vet treatments are available?

- Sheep dip
- Vaccination
- Medicines
- Other

Are you satisfied with your vet services?

<table>
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<th>Yes</th>
<th>No, why?</th>
<th>Partly, why?</th>
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How is financial burden for vet services?

<table>
<thead>
<tr>
<th>Village:</th>
<th>Households:</th>
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<tbody>
<tr>
<td>Very high</td>
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</tr>
<tr>
<td>High</td>
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<tr>
<td>Medium</td>
<td>Medium</td>
</tr>
<tr>
<td>Low</td>
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How good is reporting to provincial DoE about cases of leopard predation?

- All cases are reported (100%)
- More than half of cases are reported (50-100%)
- Less than half of cases are reported (0-50%)
- Cases are not reported (0%)

If not all cases are reported, why?

Is response from DoE?

- Fast, 1-3 days
- Rather slow, 3-10 days
- Very slow, > 10 days

Action by DoE