

# Sheep Herd Health Practices with Focus on Lamb Health - a Study among Sheep Farmers in the Highlands of Ethiopia - Prevalent sheep herd health practices among smallholder sheep farmers in the highlands of Ethiopia

**SND-ID:** 2020-185-1. **Version:** 1. **DOI:** <https://doi.org/10.5878/arqm-vq14>

## Download data

LamMortalityEthiopiaSND\_Data\_set.tsv (797.98 KB)

## Associated documentation

Definitions\_of\_questions\_and\_answers.pdf (120.99 KB)

LamMortalityEthiopiaSND\_Interpretation\_key.tsv (10.11 KB)

Questionnaire\_EG.pdf (677.27 KB)

Questions.tsv (10.25 KB)

TerminologyAbbreviations.tsv (790 bytes)

## Download all files

2020-185-1-1.zip (~1.58 MB)

## Citation

Genfors, E., Båge, R., Magnusson, U., Wieland, B., & . (2023) Sheep Herd Health Practices with Focus on Lamb Health – a Study among Sheep Farmers in the Highlands of Ethiopia - Prevalent sheep herd health practices among smallholder sheep farmers in the highlands of Ethiopia (Version 1) [Data set]. Swedish University of Agricultural Sciences. Available at: <https://doi.org/10.5878/arqm-vq14>

## Creator/Principal investigator(s)

[Elisabeth Genfors](#) - Swedish University of Agricultural Sciences, Department of Clinical Sciences

[Renée Båge](#) - Swedish University of Agricultural Sciences, Department of Clinical Sciences

[Ulf Magnusson](#) - Swedish University of Agricultural Sciences, Department of Clinical Sciences

[Barbara Wieland](#) - International Livestock Research Institute, Animal and Human Health

[International Livestock Research Institute, Animal and Human Health](#)

## Research principal

[Swedish University of Agricultural Sciences](#) - Department of Clinical Sciences

## Principal's reference number

SLU.kv.2022.4.4-196

## Description

Preventive health care and healthcare routines are practiced to prevent disease and possible subsequent death in animals, regardless of species at topic. To potentiate young stock health and survival, preventive health care measures should be applied already at time of mating, and continuously be implemented during pregnancy, delivery and throughout the first living months of the

offspring.

Lamb mortality in Ethiopia have repeatedly been observed to be high. This study thus aims to investigate the relationship between prevalent routines and occurrence of lamb mortality in concerned herds. The study group is Ethiopian smallholder sheep farmers, and the data was collected in personal interviews strictly following an ad-hoc created questionnaire. The data aimed to qualitatively describe and document existing routines and prerequisites throughout previous year.

The dataset consists of one data file (6227 rows × 124 columns) with questionnaire answers. For more information about questionnaire and variable names, see documentation files. The document files consist of a few pages with classifications and explanations of the data set. The files also incorporate the questionnaire from which the data is collected, as well as a document explaining the answers given in the interviews.

The questionnaire was developed to evaluate commonly prevalent sheep herd health practices. It was developed by experts on the subject, with support in relevant literature. It was developed for this data collection solely.

### **Data contains personal data**

No

### **Language**

[English](#)

### **Time period(s) investigated**

2018-09-01 - 2019-11-30

### **Data format / data structure**

[Numeric](#)

[Text](#)

### **Data collection 1**

- Mode of collection: Face-to-face interview
- Time period(s) for data collection: 2019-09-01 - 2019-12-04
- Data collector: Swedish University of Agricultural Sciences
- Source of the data: Population group
- Temporal resolution: 3 month

### **Geographic spread**

Geographic location: [Ethiopia](#), [Sub-Saharan Africa](#)

Geographic description: -

### **Responsible department/unit**

Department of Clinical Sciences

### **Funding**

- Funding agency: CGIAR

## Research area

[Veterinary science](#) (Standard för svensk indelning av forskningsämnen 2011)

## Keywords

[Preventive medicine](#), [Sheep](#), [Survival rate](#), [Reproductive health](#), [Lamb health](#), [Preventive animal healthcare](#)

## Polygon (Lon/Lat)

37.822948, 10.330907

41.030827, 10.330907

41.030827, 13.234375

37.822948, 13.234375

37.822948, 10.330907

## Accessibility level

Access to data through SND

Data are freely accessible

## Use of data

[Things to consider when using data shared through SND](#)

## Versions

Version 1. 2023-01-18

## Download metadata

[DataCite](#)

[DDI 2.5](#)

[DDI 3.3](#)

[DCAT-AP-SE 2.0](#)

[JSON-LD](#)

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[File overview \(CSV\)](#)

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