

# List of bones, osteological analysis, Ajvide, Eksta parish, Gotland, Sweden

**SND-ID:** 2023-107-1. **Version:** 1. **DOI:** <https://doi.org/10.57804/kb93-d027>

## Download data

Benlista Ajvide Sjöstrand.xlsx (1.5 MB)

## Associated documentation

List of taxa & species.xlsx (10.27 KB)

## Download all files

2023-107-1-1.zip (~1.51 MB)

## Citation

Sjöstrand, A., & . (2024) List of bones, osteological analysis, Ajvide, Eksta parish, Gotland, Sweden (Version 1) [Data set]. Uppsala University. Available at: <https://doi.org/10.57804/kb93-d027>

## Creator/Principal investigator(s)

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## Description

List of bones for the osteological analysis performed on the mass material from the Pitted ware culture site Ajvide, Eksta parish, Gotland, Sweden, in Alexander Sjöstrands PhD thesis "Changes, activities and bones".

The bone material is derived from archaeological excavations performed by Stockholm University, Gotland University and Uppsala University between the years 1983-2017.

The list of bones contains the base dataset from the osteological analysis with information on ID-number, x and y coordinates, layer, area, layer, burnt/unburned, taxa/species, bone element, bone part, part of the body, side, number of fragments, weight, size (divided into three categories, 0-25mm, 26-50mm, 51-75mm and larger than 75mm), bone id (only a few posts where bone fragments fit together and has been linked in the list of bones via a bone id), age (fused/unfused), age assessment, other comments, date for analysis, and 4 variables for the analysis of the osteological material from the 2017 excavation. Trench, which square, context and FFI (fracture freshness index)

## Data contains personal data

No

## Language

[English](#)

[Latin](#)

**Unit of analysis**

[Other](#)

[Animal](#)

**Population**

Pitted ware culture, Ajvide

**Sampling procedure**

The sampling for the osteological analysis is based on identified areas and activities at the site Ajvide. A total of 13 different areas were chosen for analysis. All information regarding the sampling is published in Sjöstrands 2022 PhD thesis "Changes, activities and bones".

**Time period(s) investigated**

3100 BCE – 1200 BCE

[Pitted ware culture](#)

[Middle neolithic – Early bronze age](#)

**Variables**

24

**Number of individuals/objects**

139148

**Data format / data structure**

[Numeric](#)

[Text](#)

**Type of archaeological investigation**

[Archaeological excavation](#)

**Type of archaeological remains**

[Burial ground](#), [Burial place](#), [Settlement](#), [SETTLEMENTS AND CAMPS](#), [Settlement finds](#), [Settlement remains, other](#), [Fishing station](#), [Grave and settlement area](#), [Graves](#), [Burial ground](#), [Hearth](#), [Layer](#), [Stone packing](#), [Post hole](#)

**Geographic spread**

Geographic location: [Sweden](#), [Gotland Municipality](#), [Eksta Parish](#)

**Responsible department/unit**

Department of Archaeology and Ancient history

**Research area**

[History](#) (CESSDA Topic Classification)

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

## Keywords

[Sheep](#), [Dogs](#), [Seal hunting](#), [European hedgehog](#), [Pitted ware culture](#), [Seals \(animals\)](#), [Cows \(mammals\)](#), [Pigs](#), [Stone age](#), [Archaeology](#), [Osteology](#), [Fishing](#), [Fox](#), [Fish](#), [Porpoise](#), [Hare](#), [Cattle](#), [Frog](#), [Toad](#), [Cervid](#), [Rodent](#), [Goat](#), [Birds](#)

## Publications

Sjöstrand, A. (2022). Changes, Activities and Bones : Intra-site analysis of the Pitted Ware Culture site Ajvide on the Baltic Sea island of Gotland. PhD thesis. Uppsala University.

<http://urn.kb.se/resolve?urn=urn:nbn:se:uu:diva-470391>

**ISBN:** 9789150629354

**URN:** <urn:nbn:se:uu:diva-470391>

**SwePub:** <oai:DiVA.org:uu-470391>

Sjöstrand, A., & Wallin, P. (2017). Rapport från arkeologisk undersökning vid Ajvide 2:1 2017 Eksta 171:1. <https://urn.kb.se/resolve?urn=urn:nbn:se:uu:diva-371435>

**URN:** <urn:nbn:se:uu:diva-371435>

**SwePub:** <oai:DiVA.org:uu-371435>

If you have published anything based on these data, [please notify us](#) with a reference to your publication(s). If you are responsible for the catalogue entry, you can update the metadata/data description in DORIS.

## Point (Lon/Lat)

18.138127, 57.292879

## 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. 2024-03-28

## Download metadata

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[DDI 2.5](#)

[DDI 3.3](#)

[DCAT-AP-SE 2.0](#)

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