

- 622 488 sk polled top of orbit + lateral half of L fro. I'm sure no horn. No sh/gt information though.
- " ra ?k well preserved. Has many red marks, one definite k, one scratch prox.
- 487 sk ch Sheep. ? 2nd (see p. 1) of Boscneck - fossa lacrimalis externa - sheep. ✓
all fused. Nasals missing
sut. fusion: occ/par; par/fro/lac/max
k marks a ? ch on occiput. Separated at that point. R nasal there, not fused to frontal, nor to each other.
- 487 hc shape age 1 oc 24, bas diam 21x15. immature.
- 456 axis ch ch roughly down the midline, to the R of sagittal plane. the lip is undamaged -
sk must have been cut thru atlas, or split with atlas & axis
- 462 sheep sk ch/age fro, par, occ, squ. sutures fusing.
It is horned
- 164C " ch through occiput & parietal, roughly sagittally.
sheep - shape of par., angle of hc base.
- " vert ch 2 lumb. vert. ch through midline. The two vertebrae fit.
- 451 sc β ch straight across, from the inside, half way up blade. Glenoid cavity also chopped.
- 396 sk polled Tio skull pieces, both chopped through midline, max & min basal diameters.
β 2 one has a small horn scur c14x13 & 4 high.
the other is larger c11x10 but c9 high (imprecise to measure)
- " sk polled Another piece. mni 3. Some scur, virtually flat, just a roughened area of bone.
The position of the 3 scurs suggests they are sheep, but in each case only the frontal bone has survived.
- 259: 220 vert. ch axis chopped right through transversely.
and other cerv. ch. roughly sagittally.
- 337: 302 sk ch sheep. p. hc chopped off from side/back:
not f. to other fro or to par.
- " cerv. vert. one ch roughly sagittally
other ch in 3 planes - 2 roughly sagittally, other laterally/from below.
- 314 sc β ch right through slantwise at the neck (blade surviving not neck - strictly speaking it should be on the fragments list).
- 628 319 skeleton. Skull not all there, but -
early phase sheep
polled
relate ind to long bones
sheep (par/fro suture)
polled, with no scur, or sign of horn bud.
sutures unfused. The following parts present: L fro; par; occ; L squ; L lac [sheep],
2 all vert, no sign of docking visible. parts of other fragments; both nas a prem.
- - - 2 pieces of ? actual horn, certainly not this skull. (Post over page)
- 317 skull β R fro, parietal, squ, mastoid, part of L fro, par, occ.
chopped in half roughly sagittally (see also pig sk, sim, same layer).
" horn. very small, but chopped off. max min bas diam roughly 14 x 14.
" p. on p. page.
- 637 458 vt cerv. β Two contiguous vert., chopped right through, near midline.
- 484 431 sk. β R fro, par, occ, squ. sutures partly fused. horned. par - sheep.
chopped in half sagittally.
- " phist 2/3 rat. yes. imm. very large. of Peta Sadler's a Boscneck, yes.
- 436 381 lumb vt. β ch sag but off midline - near edge of central body.
also ch from underneath, diagonally (just surface mark).

Sheep/Goat. - looking at these bones separated.

no scap complete enough to see tuberosity on spine (= sheep). all have sheep type bump on neck, but my goat has a bit of a bump.

hu. distal ends all seem to be sheep.

ra " both seem to be sheep.

486 - late 13 - e. 14/15C wide & massive like my goats, but a larger bone. prox art. matches well with goat. Rest (7 bones) look like sheep.

nr none seem to be sheep.

phal goat - 431 (see above). one not goat. - late 13th - e. 14th C.

Sh/gt, cont.

[illegible]

Minimum No.
Individuals
for each pit

ACSID

640 → 622 639 637 440 397 259 337 628 → 253 484 528 436 567

3. skulls

2 fd unfed d.h.u.

$$3 \times \begin{matrix} + & + & + \\ 2 & (3/4) \\ 3 & (wt) \end{matrix} \text{ sc, lamb}$$

5 - skel + 3 tub + amb
 ↳ 4 (318, 319) mt + 1c
 3 (not) 2 hu + amb

e - hu

$$+ (3h_u + 1amb)$$
 $2 + ib,$

12) - (teeth)

38

628 319 skel.

Ep. Fusion in

6-12mo d. hu

F

p ra

F

1-2yr d me

U

1½-2 d ti

U

1½-2½ d mt

U

2½-3 p fe

U

3-3½ d ra

U

p hu

U

d fe

U

p ti

U

A9511

Sh/gt jaws & teeth.

upper - say if V'' etc, then just V wear or flat wear.

$$W = W_T = W_{\text{east}}$$

- none
st - slight
m - moderate
s - severe: >

$\frac{1}{2}$ tooth surface above gum covered.

feature	LR	I	2	3	4	P ₂	3	4	M1	2	3	Stage	P ₂ P ₃ p.d.	I	P _{2,3}	P ₄	or 2	L	R
622	487	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	487	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	488	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	456	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
639	462	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
637	480	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
440	457	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	392	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
397	396	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
259	235	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
337	314	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
628	319	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	317	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	318	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	281	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
484	461	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	454	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	484	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
528	509	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
436	381	R	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	"	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	566	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
370	122	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					
	116	L	\	\	\	(w)	(w)	\	g	f	b	E 30	- - no	w					

	sheep skull (437) Rt.	sheep (462)	sheep (302)	sheep skull (431) 5/2mm						
hc Louter curve	145	125								
basal circumf.	128	87		85						
max. bas. diam.	45	33	38	33						
min. " "	36	23	27	21						
cont. over										
sc. GLP	(487)	(458)	(451)	(392)	(302)	(302)				
SLC = KHB	19.8	19.6	18.6	18.3	18.3	18.4				
neck/glen. ^{??} AGS	17	21	18.6	18	18	18				
Index	.85	1.07	0.96	0.88	0.98	0.97				
Boasonech AGS - rt + clear										
hu BT	(487)	(458)	(462)	(451)	(220)	(314)	(317)	(318)	(454)	(431)
	26.5	28.3	27	28.3	29.6	26.9	27.8	25.2	25.1	27.1, 27.4, 25.7, 27.9
	(488)	(462)	GLC 118				(509)	(566)		
ra GL	147	(396)	(318)	(44)	(431)	142				
Bp	31.1	30.2	28.2		30.1	27.	32.3	31.6		
SD	16.2	16.9					17.8			
Bd		29.0		27.7			29.2			
fe GLC										
SD										
Bd										
ti GL	(462)	(462)	(396)	(317)	(509)	(566)				
Bp										
SD										
Bd										
abr. GLC	(281)									
GLm	28.8									
Bd	18.9									
calc GL										
mc GL	(487)	(456)	(456)	(469)	(302)	(302)	(319)	(431)	(431)	(431)
Bp		22.5		21.1	20.3	18.7		23		
SD										
Bd										
med. b	24.9	11.4	16.1	24.4			23.3	9.9	15.6	22.6
	11.4	16.1	77%				15.1	66%		22.6
mt GL	(529)	(529)	(490)	(319)	(317)	(318)	(318)	(431)	(431)	(381)
Bp			18.6	18.4		22.2				
SD				10.3						
Bd	22.5	22.8		21.6	22.1		22.3	21.4	22.8	24.9

←

581 ÷ 6 = 96.83

353.3 ÷ 13 = 27.1769
1 → ht eds.
2 →

210.5 ÷ 7 = 30.0714 Standard Deviation

BT	26.5	702.25
	28.3	800.89
	27	729
	28.3	800.89
	29.6	876.16
	26.9	723.61
	27.8	772.84
	25.2	635.04
	25.1	630.01
	27.6	761.76
	27.4	750.76
	25.7	660.49
	27.9	778.41

353.3 96.2211
13) 24820.89 7.22201
9601.609
13) 20.5031
SD 4 BT is 1.577

105.6 ÷ 5 = 21.12

÷ 5 = 23.56
(381) ? goat mc. Bp 27.7 SD 17.9

large

180.4 ÷ 8 = 22.55

Height Estimator v.d. Bried & Boasonech 1974 Tersch.

1st phal. GLP
Bp

ra 147 × 4.02 = 590.94
" 142 × " = 570.84
mt 118 × 4.54 = 535.72 ✓ It is a short mt.

do Rt first.

487 Sheep skull, cont - hc μ on previous page.

- 4) short sk. L. 144

6) mid callipes

8) 119

9) 48

10) 84

13) "

14) lacrimal L: Rt 43, 44

17) 152, 150

- 21) cheek t. row 67, 66.

31) B betw. temp. lines 38

- 32) GB .. lat. hc. borders of the hc bases. 96

- 34) GB across orbits 118

35) c. 83

36) 71

39) 45

628 317 skull. sutures partly fused. 1 thru too thin - T³ visible, uncupled.