

529 skel piglets mid stage 1. Lengths of main long bones I can't really be sure it's the same individual,
the jaws & the long bones probably ~~not~~ (Keep with as of interest to me).
hu 34, ^{33.2} ul 32.5, ra 26.5, fe 34, ^{32.8}
both left. two left bones.

+ an small mt, > than would be right for above -

mini piglets 3. + imm ^{46.27} mc which is young, no here near full size. 36 mm.

456 piglet skel. sk - nearly complete, no sutures fused.

14 ribs with articulations, probably this skeleton.

no β

" ra piglet. < above skel.

mini 4 - piglet, younger piglet, older piglet (all jaws), adult size ulna & fe frag.

462 md ch through front of jaws, in middle, and ^{right} through md toward through T2.

480 " " " through T1,

481 " " " dep 2.

220 sc ch through neck.

314 skull piglet virtually complete. No sutures fused. No β

incl. part of atlas (imm.) In Skeleton Box ?2

317 skull. β age Cut in half sagittally, through the whole length of the skull. The cut is irregular, not in one plane.
done by repeated chopping, through R frontal and nasal (back part of
par, and occ missing).

In a skeleton

box ?51 Sut. fusion: occ (missing) unf; frp / par / squ / lac partly fused; max & nasals unf. ^{or malar}
needs a photo Not at all dished. A ruler placed on midline between nasals & nearly
n. teeth. on other pages to the bregma is touching bone, has a slight dt concavity near nasals

" L mid probably same skull - age ok, colour sun, both ? gnawed at back parts.

431 fib. path. the bone is thickened and the two sections to each end of this area are
slightly out of alignment -
broken and healed.

" sc β blade ^(upper) ch through diagonally.

436 381 piglet skel. No β. long bones, md, some foot bones. 3 ribs only, and no vert.

why not? not I think eaten (it more likely disintegrated / not recovered) - ? died and not
eaten either because too thin or because unwholesome.

Suggests pig keeping in area.

566 ra β It's put with other skeletons ? box 35

β chopped through, cutting off prox lateral corner. v. clear cut.

calc R

L

astr R

L

P

R s

mc d

P

L s

d

P

R s

mt d

P

L s

d

abaxial mp

ph lsr

2nd

3rd

abax phal.

vert atlas

axis

IV

III IV

III

III

II

II

IV
III

II
I

top

o

ended

calc b

astr 3

mc 4

mt 4

mp 2
ph 7

ab.
ph 1
vt 3

chopped 14
knife 5
burnt 3
gnawed 3

17

+1
14
vertebral
centra,
unfused
to arch
9 10

6x o
o ep
part of
oskull

3 ribs

count av are.
11+

Fragments.

sk I

mx

md

t

sc

hn

ra

wl

pe I

fe

ti

c/tsl

mc

mt

mp

ph

distal

t

640

622,

639

637

440

397

259

337

259

257

628

337

253

484

528

436

567

370

Minimum No.
ind.

3 - 2 right + 1 tail (Lnr)

4 - Lnd.

2 2 - 2

AGS16

3 - 34 - 1
3 - 34 - 2
3 - odd - 1
3 - mid - 2

3 + skel. ind.

- 3 -
3 - 3
3 - 3
3 - 3
3 - 3

32

Skeleton

Med. 431 Layer in med. rubbish pit (possibly animal burial dug into top of med. pit fill).

long bones.

sc	R	o	Neck doesn't seem to have been used - spine or sc undamaged.
"	L	o	tuber scap flies at 1 yr.
humerus	R	o + p d d epiphyses.	GL without ep. 113
" "	L	o + p d d ep	GL " 114
ra ..	R	o + p d d ep.	GL " 87
" "	L	o + p d d ep.	GL .. 87
ul ..	R	o	118
" "	L	o	118 no pelvis at all.
fe sd	R	o + d ep.	
" pod	L	o + p d d ep.	133
ti ..	R	o + p d d ep	126 tuber scapulae & prox. ra unfused - < 1 year.
" "	L	o + p d d ep	127
fib s	1		
" stonewall	o		
calc	R	o	
"	L	o	
astr	R	1	
"	L	1	
cp/tsl	17		
Sesamoid	6 + 3		
w/o epiph.			
metacarpals L & R III's & IV + their ep.	Rt unf.	mc <u>III</u> 51.3 SD 10.0	summary done for Sue St,
metatarsals similarly.	Rt unf	mc <u>IV</u> 51.3 SD 9.6	Annie &
abaxial mp.	6 + 6 ep.	Rt unf mt <u>III</u> 56.9 SD 9.1	my pig section.
		Rt unf. mt <u>IV</u> 60.0 SD 10.5	
axis ph 1st.	7 + 7 ep	all unf.	
" 2nd	5 + 5 ep	"	
" 3rd	4	"	
abaxial 1st ph.	8	"	
2nd	2	"	
	+ 4 ep		
sternal vest.	5		
atlas	0		
axis	0		
cerv.	5 x 0	vertebrae still in 3 unfused sections + unfused central epiphyses.	
thor.	18+	- so much in pieces, chiefly just because immature, th + lumb.	
lumb.		difficult to distinguish - at least 18 of them. (20-22 in pigs)	
sacr.		- none	
caudal	8	who dug these things? Did Dave sieve soil?	
ribs	23 articulations (dorsal end)		

AGS 17

21

Skull, in fragments.

suture fusion. par / fro; fro / fro; par / occ: all unf.

20-22

par may be fr separated carefully extracted.

separated from block of earth by wet sieving. No other finds in soil residue.

OVER

wr wr	wr wr
p ³ 2	p ² 3
l ² M ¹ p ⁴ ₃ ² 1 c	p ¹ 2 3 M ¹ 2
p ⁶ a e ^{wr} wr wr broken	wr wr a ^{wr} 6

Grant n.v. 7.

M₁ erupts 4-6 mo + c. 3 mo to come into wear.
- 7-9 mo old.

Age about 9 months,
all epiphyses unfused, including the tuber scapulae and proximal radius.
The meat does not seem to have been used - there are no marks or breakage even on the
thin, curved spine of the scapula.
There is no sign of disease on the bones, but disease is the most likely explanation of the
meat seeming not to have been used. There are no marks suggesting it was skinned.
The lengths of the major bones are recorded in the archive.
Nearly the entire skeleton was recovered, with the exception of the pelvis and the lower part of the spine.

13 Sep 2013

Took photographs + a few more meas.

Rt Upper T ₁	L 18.0	WA 13.9	WP 13.4
" " dpt ⁴	13.8	10.9	10.8
R lower d ⁴ dp ₄	18.5	7.0	9.3
" " M ₁	17.7	10.6	11.7

Aylesbury, George St.

Med.

(m1)(m2)(m3)(m4) Upper deciduous teeth

(m1)(2) (3) Lower " "

feature LR I, 2 3 CP 1 2 3 4 M1 2 3 Stage Over crowding.

431 on separate page.

640 529 R

(c) C

{ 1 -
1 -

622 487

" 488 L

(a) (w) (e) c

9 c a

12 8 6

26 no chopped right through by T1

(i)	L	C	(m,2)	(m,3)	M1
I	R	P _{2/3}	P4	or	
w				2	
				M3	
				L R	

W

15

" 456 L

{ R a a ? \ (a) (a) (a) E

L a a \ (a) (a) (a) E

R (a) (a) \ \ (a) (b) V

L (a) (a) \ \ (a) (b) V

plus 4 decid teeth, I think from this skull. Black tipped.

" L

(w) (w) (w) a

" L

\ (a) U ? P

1

639 462 R

\ \ broken w a a a a f bkn

23e no

bkn c E

24e

637 480

" 488

" 451 R

(1)(g) c 8 3 E -

11

" R

W just W W [In wear]

a?

00

440 490 R \ \ \ bkn

L max. (m1) (m2) (m3) (m4)

10 6

30e

397 396 L

1/2 \ (a) (w) (w) (1)

11

" L

a \ 17e

337 314 R (w) (a) \ \ (w) (w) (e) a

6 7

" 302 (1) (1) (x) E ? \ (w) (w) (j) b E

10

314 L (w) (a) \ \ (w) (w) (e) a E

11

" R (w) \ \ \ \ (w) (w) U

12

" L (w) \ \ \ \ (w) (w) U

13

628 317 L skull { bkn \ a a a w E

sight

probab.

possibly one pig

odd for P₂ to be unerupted, P₃ & 4

erupted.

17

17

lower jaw slightly in advance

of upper.

14

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16

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Pig Measurements.

easy to measure on pig

637: 469	sc	hg 35.7	SLC 22.0	
" 480	sc		23.2	
628 319	skull	(14) frontal length 92 (estimate; close)	1mm immature. 3rd molar not erupted.	
	(19)	73		
	- 21) L lacrimal	35		
	- 22) height "	21	Compare with Buckingham & Oxford skulls.	
	24) orbit	31		
	- 41) fro breadth	96 (est. 2×48 - left half; close)	(29) L of premolar row 44	
	42)	32 (" " 16 " " ")		
	- skull unmn. (?) erupting).			

431 adts. Rt. GLR 39.4 GLm 36

" " Rk. " 39.4

566 sc SLC 25.4

622 487 sc SLC 24.8 24.8

$$\frac{95.4}{4} = 23.9$$

H over L A lacrimal (immature)	21/35	~ 66%
Ty wild is	30/56	- 54%
Ty C Buckingham is	27/36	- 75%
relative or, to think of length		
- length over height	AGS	167%
wild		187%
BUK		133%