

4 ANIMAL BONES by Judith White

4.1 Tables 1–17 Numerical data

Table 1. Numbers of fragments (NIF) for all individuals from different periods and contexts

Phase Context type <i>Species</i>	VEIA QUARRY		EIA DITCH		FEATURE		PIT		EIA Total ALL		MIA PIT	
	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%
Cattle	39	49.4	78	44.8	8	27.6	329	23.4	415	25.8	237	12.0
Sheep	23	29.1	42	24.1	20	69.0	720	51.1	782	48.5	380	19.2
Goat		0.0		0.0		0.0	2	0.1	2	0.1	2	0.1
Pig	8	10.1	16	9.2		0.0	48	3.4	64	4.0	102	5.2
Equid	6	7.6	10	5.7	1	3.4	93	6.6	104	6.5	91	4.6
Horse	2	2.5	3	1.7		0.0	20	1.4	23	1.4	32	1.6
Dog		0.0	15	8.6		0.0	21	1.5	36	2.2	1050	53.1
Dog/fox		0.0		0.0		0.0	2	0.1	2	0.1	1	0.1
Red deer	1	1.3	4	2.3		0.0	27	1.9	31	1.9	4	0.2
Roe deer		0.0		0.0		0.0	20	1.4	20	1.2	9	0.5
Deer		0.0		0.0		0.0		0.0		0.0		0.0
Hare		0.0		0.0		0.0		0.0		0.0	1	0.1
TOTAL IDENTIFIED	79		168		29		1282		1479		1909	
Bird		0.0	1	0.6		0.0	3	0.2	4	0.2	31	1.6
Large		0.0	3	1.7		0.0	22	1.6	25	1.6	10	0.5
Medium		0.0	2	1.1		0.0	101	7.2	103	6.4	27	1.4
TOTAL CLASSIFIED			6				126		132		68	
TOTAL I+C	79	100.0	174	100.0	29	100.0	1408	100.0	1611	100.0	1977	100.0
UNIDENTIFIED	125	61.3	310	64	91	75.8	7119	83.5	7520	82.4	464	19.0
TOTAL FRAGMENTS	204		484		120		8527		9131		2441	

Phase Context type <i>Species</i>	LIA ENCLOSURE DITCH		FEATURE		GULLY		PIT		LIA Total ALL		LIA/RB QUARRY		RB DITCH		Grand Total ALL	
	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%	<i>NIF</i>	%
Cattle	151	39.7	10	23.8	33	51.6	11	17.5	205	37.3	53	16.3	246	29.7	1195	22.2
Sheep	145	38.2	28	66.7	18	28.1	37	58.7	228	41.5	204	62.6	386	46.6	2007	37.4
Goat		0.0		0.0		0.0		0.0		0.0		0.0	2	0.2	6	0.1
Pig	20	5.3	2	4.8	5	7.8	1	1.6	28	5.1	13	4.0	36	4.3	251	4.7
Equid	25	6.6		0.0	7	10.9	1	1.6	33	6.0	29	8.9	72	8.7	335	6.2
Horse	7	1.8		0.0		0.0	9	14.3	16	2.9	5	1.5	4	0.5	82	1.5
Dog	12	3.2	2	4.8		0.0		0.0	14	2.6	7	2.1	7	0.8	1114	20.7
Dog/fox		0.0		0.0		0.0		0.0		0.0		0.0		0.0	3	0.1
Red deer	2	0.5		0.0	1	1.6		0.0	3	0.5	1	0.3	17	2.1	57	1.1
Roe deer		0.0		0.0		0.0		0.0		0.0		0.0		0.0	29	0.5

Table 1. Numbers of fragments (NIF) for all individuals from different periods and contexts

Deer	0.0	0.0	0.0	0.0	0.0	2	0.6		0.0	2	0.0					
Hare	0.0	0.0	0.0	1	1.6	1	0.2		0.0	2	0.0					
TOTAL IDENTIFIED	362	42	64	60	528	314	96.3	770	5083							
Bird	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	35	0.7					
Large	14	3.7	0.0	0.0	2	3.2	16	2.9	5	1.5	2	0.2	58	1.1		
Medium	4	1.1	0.0	0.0	1	1.6	5	0.9	7	2.1	57	6.9	195	3.6		
TOTAL CLASSIFIED	18			3	21	12	3.7	59	288							
TOTAL I+C	380	100.0	42	100.0	64	100.0	63	100.0	549	100.0	326	100.0	829	100.0	5371	100.0
UNIDENTIFIED	566	59.8	104	71.2	175	73.2	58	47.9	903	62.2	467	58.9	1340	61.8	10819	66.8
TOTAL FRAGMENTS	946		146	239	121	1452	793	2169	16190							

Table 2. Numbers of identified fragments (NIF), epiphyses only (EPIF) and minimum numbers of individuals (MNI) for major species from each period

Phase	VEIA Total																	
	Context type All All except 'whole' skeletons						All Whole' skeletons						All Inclusive					
Species	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%
Cattle	37	51.4	12	63.2	4	50.0	2	33.3					39	50.0	12	54.5	4	44.4
Sheep	23	31.9	2	10.5	2	25.0		0.0					23	29.5	2	9.1	2	22.2
Pig	8	11.1	2	10.5	1	12.5		0.0					8	10.3	2	9.1	1	11.1
Horse	4	5.6	3	15.8	1	12.5	4	66.7	3	100.0	1	100.0	8	10.3	6	27.3	2	22.2
Dog		0.0		0.0		0.0		0.0						0.0		0.0		0.0
Grand Total	72	100.0	19	100.0	8	100.0	6	100.0	3	100.0	1	100.0	78	100.0	22	100.0	9	100.0

Phase	EIA Total																	
	Context type ALL All except 'whole' skeletons						ALL Whole' skeletons						ALL Inclusive					
Species	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%
Cattle	367	31.4	122	34.0	18	24.7	48	18.9	11	6.9	4	13.8	415	29.1	133	25.7	22	21.6
Sheep	605	51.7	157	43.7	32	43.8	177	69.69	122	76.7	16	55.2	782	54.9	279	53.9	48	47.1
Pig	61	5.2	24	6.7	9	12.3	3	1.181	1	0.6	1	3.4	64	4.5	25	4.8	10	9.8
Horse	113	9.7	47	13.1	11	15.1	14	5.512	13	8.2	4	13.8	127	8.9	60	11.6	15	14.7
Dog	24	2.1	9	2.5	3	4.1	12	4.724	12	7.5	4	13.8	36	2.5	21	4.1	7	6.9
Total	1170	100.0	359	100.0	73	100.0	254	100	159	100.0	29	100.0	1424	100.0	518	100.0	102	100.0

Phase	MIA Total																	
	Context type All All except 'whole' skeletons						All Whole' skeletons						All Inclusive					
Species	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%
Cattle	205	27.9	69	28.3	19	33.9	32	2.8	18	2.6	5	9.8	237	12.5	87	9.3	24	22.4
Sheep	342	46.5	73	29.9	17	30.4	38	3.3	23	3.3	4	7.8	380	20.1	96	10.3	21	19.6
Pig	97	13.2	68	27.9	11	19.6	5	0.4	2	0.3	2	3.9	102	5.4	70	7.5	13	12.1
Horse	84	11.4	34	13.9	8	14.3	37	3.2	21	3.1	2	3.9	121	6.4	55	5.9	10	9.3
Dog	7	1.0		0.0	1	1.8	1043	90.3	623	90.7	38	74.5	1050	55.6	623	66.9	39	36.4
Grand Total	735	100.0	244	100.0	56	100.0	1155	100.0	687	100.0	51	100.0	1890	100.0	931	100.0	107	100.0

Phase	LIA Total																	
	Context type All All except 'whole' skeletons						All Whole' skeletons						All Inclusive					
Species	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%
Cattle	170	36.5	65	47.8	15	41.7	35	60.3	8	36.4	3	42.9	205	39.1	73	46.2	18	41.9
Sheep	222	47.6	49	36.0	12	33.3	6	10.3	3	13.6	1	14.3	228	43.5	52	32.9	13	30.2
Pig	28	6.0	6	4.4	3	8.3		0.0		0.0		0.0	28	5.3	6	3.8	3	7.0
Horse	38	8.2	14	10.3	4	11.1	11	19.0	4	18.2	1	14.3	49	9.4	18	11.4	5	11.6

Table 2. Numbers of identified fragments (NIF), epiphyses only (EPIF) and minimum numbers of individuals (MNI) for major species from each period

Phase	LIA/RB Total																	
Context type	All All except 'whole' skeletons						All Whole' skeletons						All Inclusive					
Species	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%
Dog	8	1.7	2	1.5	2	5.6	6	10.3	7	31.8	2	28.6	14	2.7	9	5.7	4	9.3
Grand Total	466	100.0	136	100.0	36	100.0	58	100.0	22	100.0	7	100.0	524	100.0	158	100.0	43	100.0
Phase	RB Total																	
Context type	All All except 'whole' skeletons						All Whole' skeletons						All Inclusive					
Species	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%	NIF	%	EPIF	%	MNI	%
Cattle	52	19.5	18	26.1	8	27.6	1	2.2		0.0		0.0	53	17.0	18	18.9	8	23.5
Sheep	164	61.7	21	30.4	9	31.0	40	88.9	20	76.9	2	40.0	204	65.6	41	43.2	11	32.4
Pig	13	4.9	6	8.7	3	10.3		0.0		0.0		0.0	13	4.2	6	6.3	3	8.8
Horse	31	11.7	18	26.1	7	24.1	3	6.7	4	15.4	1	20.0	34	10.9	22	23.2	8	23.5
Dog	6	2.3	6	8.7	2	6.9	1	2.2	2	7.7	2	40.0	7	2.3	8	8.4	4	11.8
Grand Total	266	100.0	69	100.0	29	100.0	45	100.0	26	100.0	5	100.0	311	100.0	95	100.0	34	100.0

Table 4. Gnawing frequencies by period, excluding loose teeth

Phase Context type	EIA		EIA Total				MIA		MIA Total			
	All except 'whole'		Whole'		Inclusive		All except 'whole'		Whole'		Inclusive	
	n	%	n	%	n	%	n	%	n	%	n	%
Canine	77	9.3	7	2.3	84	7.4	72	13.6	16	1.4	88	5.3
Canid and felid		0.0		0.0		0.0	3	0.6		0.0	3	0.2
Canid and rodent	1	0.1		0.0	1	0.1		0.0		0.0		0.0
Felid		0.0	1	0.3	1	0.1	1	0.2		0.0	1	0.1
Part digested	2	0.2	1	0.3	3	0.3	3	0.6		0.0	3	0.2
Rodent	30	3.6		0.0	30	2.7	1	0.2		0.0	1	0.1
None	716	86.7	296	97.0	1012	89.5	450	84.9	1119	98.6	1569	94.2
Grand Total	826	100.0	305	100.0	1131	100.0	530	100.0	1135	100.0	1665	100.0

Phase Context type	LIA		LIA Total				LIA/RB		LIA/RB Total				RB Total				
	All except 'whole'		Whole'		Inclusive		All except 'whole'		Whole'		Inclusive		All except 'whole'		Whole'	Inclusive	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	n	%
Canine	36	11.6	7	14.9	43	12.0	5	3.2		5	2.5	22	4.4			22	4.0
Canid and felid		0.0		0.0		0.0		0.0		0.0			0.0				0.0
Canid and rodent		0.0		0.0		0.0		0.0		0.0			0.0				0.0
Felid		0.0		0.0		0.0		0.0		0.0			0.0				0.0
Part digested	1	0.3		0.0	1	0.3		0.0		0.0		1	0.2			1	0.2
Rodent		0.0		0.0		0.0	1	0.6		1	0.5	1	0.2			1	0.2
None	274	88.1	40	85.1	314	87.7	150	96.2	46	186	92.1	473	95.2	49	522	95.6	
Grand Total	311	100.0	47	100.0	358	100.0	156	100.0	46	202	100.0	497	100.0	49	546	100.0	

Table 5. Burning frequencies by period and context type excluding loose teeth

Phase	EIA		EIA Total		MIA		LIA ENCLOSURE DITCH		LIA Total		LIA/RB		RB	
	PIT		ALL		PIT				ALL		QUARRY		DITCH	
Context type	n	%	n	%	n	%	n	%	n	%	n	%	n	%
All except 'whole'														
Burnt	6	0.8	6	0.7	4	0.8	1	0.5	1	0.3	3	1.9	4	0.5
Burnt and calcined	1	0.1	1	0.1	1	0.2		0.0		0.0		0.0	1	0.1
Singed	1	0.1	1	0.1		0.0	1	0.5	1	0.3		0.0		0.0
Unburnt	704	98.9	818	99.0	525	99.1	210	99.1	309	99.4	153	98.1	774	99.4
Grand Total	712	100.0	826	100.0	530	100.0	212	100.0	311	100.0	156	100.0	779	100.0

Table 6. Sheep mandible wear stages (Payne 1973)

VEIA	definite		attributed	cumulative total	cum. tot. %	Payne	n	ranges	n	cum. tot. %	min %	max %	suggested age
MWS	n	n	n			ranges							
A				0	0.0	AB				0.0	0.0		0-2 m
B				0	0.0	BC				0.0	0.0		2-6 m
C				0	0.0	CD				0.0	0.0		6-12 m
D				0	0.0	DE		DEF	1	0.0	25.0		1-2 y
E	2			2	66.7	EF				75.0	75.0		2-3 y
F				2	66.7	FG				75.0	75.0		3-4 y
G	1			3	100.0	GH				100.0	100.0		4-6 y
H				3	100.0	HI				100.0	100.0		6-8 y
I				3	100.0					100.0	100.0		8-10 y
Total n	3	0					0		1		4		
EIA	definite		attributed	cumulative total	cum. tot. %	Payne	n	ranges	n	cum. tot. %	min %	max %	suggested age
MWS	n	n	n			ranges							
A	4		1	5	11.1	AB				6.1	6.1		0-2 m
B	2			7	15.6	BC	5			8.5	14.6		2-6 m
C	5			12	26.7	CD	21			20.7	46.3		6-12 m
D	1	2		15	33.3	DE		DEF	1	50.0	51.2		1-2 y
E	4	4		23	51.1	EF		EFG	6	61.0	68.3		2-3 y
F	3	3		29	64.4	FG	1			75.6	76.8		3-4 y
G	13	3		45	100.0	GH		GHI	3	96.3	100.0		4-6 y
H				45	100.0	HI				100.0	100.0		6-8 y
I				45	100.0					100.0	100.0		8-10 y
Total n	32	13					27		10		82		
MIA	definite		attributed	cumulative total	cum. tot. %	Payne	n	ranges	n	cum. tot. %	min %	max %	suggested age
MWS	n	n	n			ranges							
A				0	0.0	AB				0.0	0.0		0-2 m
B				0	0.0	BC	6			0.0	15.8		2-6 m
C	4			4	16.7	CD	5			26.3	39.5		6-12 m
D	2	1		7	29.2	DE		DEF	2	47.4	52.6		1-2 y
E	2			9	37.5	EF				57.9	57.9		2-3 y
F	4			13	54.2	FG		FGH	1	68.4	71.1		3-4 y
G	8	3		24	100.0	GH				100.0	100.0		4-6 y
H				24	100.0	HI				100.0	100.0		6-8 y
I				24	100.0					100.0	100.0		8-10 y
Total n	20	4					11		3		38		
LIA	definite		attributed	cumulative total	cum. tot. %	Payne	n	ranges	n	cum. tot. %	min %	max %	suggested age
MWS	n	n	n			ranges							
A	1			1	5.9	AB				3.6	3.6		0-2 m
B				1	5.9	BC	1			3.6	7.1		2-6 m
C	2			3	17.6	CD	5			14.3	32.1		6-12 m
D	1	1		5	29.4	DE		DEF	3	39.3	50.0		1-2 y
E	5			10	58.8	EF	1	EFG	1	67.9	67.9		2-3 y
F	2			12	70.6	FG				82.1	82.1		3-4 y

Table 6. Sheep mandible wear stages (Payne 1973)

G	3	1	16	94.1	GH					96.4	96.4	4-6 y
H			16	94.1	HI					96.4	96.4	6-8 y
I	1		17	100.0						100.0	100.0	8-10 y
Total n	15	2				7		4		28		
LIA/RB												
MWS	definite n	attributed n	cumulative total	cum. tot. %	Payne ranges	n	ranges	n	cum. tot. %	min %	max %	suggested age
A				0	0.0	AB				0.0	0.0	0-2 m
B				0	0.0	BC				0.0	0.0	2-6 m
C	1		1	9.1	CD	4	CDE	1	5.0	30.0	6-12 m	
D			1	9.1	DE	2			30.0	40.0	1-2 y	
E		3	4	36.4	EF				55.0	55.0	2-3 y	
F	2		6	54.5	FG		FGH	1	65.0	70.0	3-4 y	
G	5		11	100.0	GH		GHI	1	95.0	100.0	4-6 y	
H			11	100.0	HI				100.0	100.0	6-8 y	
I			11	100.0					100.0	100.0	8-10 y	
Total n	8	3				6		3	20			
RB												
MWS	definite n	attributed n	cumulative total	cum. tot. %	Payne ranges	n	ranges	n	cum. tot. %	min %	max %	suggested age
A	1		1	6.3	AB				2.9	2.9	0-2 m	
B			1	6.3	BC	2			2.9	8.6	2-6 m	
C	2		3	18.8	CD	8			14.3	37.1	6-12 m	
D	3	1	7	43.8	DE	3	DEF	3	48.6	65.7	1-2 y	
E	3		10	62.5	EF				74.3	74.3	2-3 y	
F	1		11	68.8	FG		FGH	1	77.1	80.0	3-4 y	
G	5		16	100.0	GH		GHI	2	94.3	100.0	4-6 y	
H			16	100.0	HI				100.0	100.0	6-8 y	
I			16	100.0					100.0	100.0	8-10 y	
Total n	15	1				13		6	35			

Table 7. Cattle mandible wear stages (Grant 1982)

VEIA			Grant								
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age ¹
1-5			0	0.0	1-10		1-15		0.0	0.0	
6-10			0	0.0	6-15		6-20		0.0	0.0	<6 m
11-15			0	0.0	11-20		10-25		0.0	0.0	
16-20			0	0.0	16-25				0.0	0.0	
21-25			0	0.0	21-30				0.0	0.0	
26-30			0	0.0	26-35				0.0	0.0	2-2.5 y
31-35			0	0.0	31-40				0.0	0.0	2-3 y
36-40			0	0.0	36-45		36-50		0.0	0.0	
41-45			0	0.0	41-50				0.0	0.0	
46-50		2	2	100.0	46-55				100.0	100.0	
Total n	0	2				0		0	2		
EIA			Grant								
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age ¹
1-5		6	6	37.5	1-10		1-15		25.0	25.0	
6-10		1	7	43.8	6-15		6-20		29.2	29.2	<6 m
11-15			7	43.8	11-20		10-25		29.2	29.2	
16-20			7	43.8	16-25				29.2	29.2	
21-25		1	8	50.0	21-30				33.3	33.3	
26-30			8	50.0	26-35				33.3	33.3	2-2.5 y
31-35	1		9	56.3	31-40				37.5	37.5	2-3 y
36-40	2		11	68.8	36-45	1	36-50	3	45.8	62.5	
41-45	1	2	14	87.5	41-50	4			75.0	91.7	
46-50	1	1	16	100.0	46-55				100.0	100.0	
Total n	5	11				5		3	24		
MIA			Grant								
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age ¹
1-5			0	0.0	1-10		1-15		0.0	0.0	
6-10			0	0.0	6-15		6-20		0.0	0.0	<6 m
11-15			0	0.0	11-20		10-25		0.0	0.0	
16-20			0	0.0	16-25				0.0	0.0	
21-25			0	0.0	21-30				0.0	0.0	
26-30		1	1	12.5	26-35		26-40	1	8.3	16.7	2-2.5 y
31-35			1	12.5	31-40				16.7	16.7	2-3 y
36-40	1		2	25.0	36-45		36-50	2	25.0	41.7	
41-45	3		5	62.5	41-50				58.3	58.3	
46-50		2	7	87.5	46-55	1			75.0	91.7	
51-55		1	8	100.0					100.0	100.0	
Total n	4	4				1		3	12		
LIA			Grant								
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age ¹
1-5			0	0.0	1-10		1-15		0.0	0.0	
6-10			0	0.0	6-15		6-20		0.0	0.0	<6 m
11-15		1	1	10.0	11-20		10-25		5.6	5.6	
16-20			1	10.0	16-25				5.6	5.6	
21-25			1	10.0	21-30				5.6	5.6	
26-30			1	10.0	26-35	1			5.6	11.1	2-2.5 y
31-35			1	10.0	31-40	2			11.1	22.2	2-3 y
36-40	3	3	7	70.0	36-45	1	36-50	2	55.6	72.2	
41-45	1		8	80.0	41-50	2			77.8	88.9	
46-50	1		9	90.0	46-55				94.4	94.4	
51-55		1	10	100.0					100.0	100.0	
Total n	5	5				6		2	18		

Table 7. Cattle mandible wear stages (Grant 1982)

LIA/RB		Grant										
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. %	min. %	max. %	age ¹
1-5		1	1	20.0	1-10		1-15			16.7	16.7	
6-10			1	20.0	6-15		6-20			16.7	16.7	<6 m
11-15			1	20.0	11-20		10-25			16.7	16.7	
16-20			1	20.0	16-25					16.7	16.7	
21-25			1	20.0	21-30					16.7	16.7	
26-30			1	20.0	26-35					16.7	16.7	2-2.5 y
31-35	1		2	40.0	31-40					33.3	33.3	2-3 y
36-40		2	4	80.0	36-45		36-50	1		66.7	83.3	
41-45	1		5	100.0	41-50					100.0	100.0	
46-50			5	100.0	46-55					100.0	100.0	
Total n	2	3				0		1		6		

RB		Grant										
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. %	min. %	max. %	age ¹
1-5		4	4	40.0	1-10		1-15			22.2	22.2	
6-10			4	40.0	6-15		6-20			22.2	22.2	<6 m
11-15			4	40.0	11-20		10-25			22.2	22.2	
16-20			4	40.0	16-25	1	6-25	1		22.2	33.3	
21-25		2	6	60.0	21-30	1				44.4	50.0	
26-30			6	60.0	26-35					50.0	50.0	2-2.5 y
31-35			6	60.0	31-40					50.0	50.0	2-3 y
36-40		1	7	70.0	36-45		36-50	2		55.6	66.7	
41-45	1	2	10	100.0	41-50	2	41-55	1		83.3	100.0	
46-50			10	100.0	46-55					100.0	100.0	
Total n	1	9				4		4		18		

Table 8. Pig mandible wear stages (Grant 1982)

EIA					Grant						
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age'
1-5			0	0	1-10	1	1-15	2	0.0	60.0	<6 m
6-10		1	1	100	6-15	1	6-20		80.0	100.0	<12 m
11-15			1	100	11-20		10-25		100.0	100.0	<15 m
16-20			1	100	16-25				100.0	100.0	c. 15 m
21-25			1	100	21-30				100.0	100.0	<2 y
26-30			1	100	26-35				100.0	100.0	
31-35			1	100	31-40				100.0	100.0	>2 y
36-40			1	100	36-45		36-50		100.0	100.0	
41-45			1	100	41-50				100.0	100.0	
46-50			1	100	46-55				100.0	100.0	
Total n	0	1				2		2	5		
MIA					Grant						
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age'
1-5		2	2	40	1-10		1-15		40.0	40.0	<6 m
6-10			2	40	6-15		6-20		40.0	40.0	<12 m
11-15			2	40	11-20		10-25		40.0	40.0	<15 m
16-20			2	40	16-25				40.0	40.0	c. 15 m
21-25	1		3	60	21-30				60.0	60.0	<2 y
26-30	1		4	80	26-35				80.0	80.0	
31-35			4	80	31-40				80.0	80.0	>2 y
36-40		1	5	100	36-45		36-50		100.0	100.0	
41-45			5	100	41-50				100.0	100.0	
46-50			5	100	46-55				100.0	100.0	
Total n	2	3				0		0	5		
LIA					Grant						
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age'
1-5			0		1-10		1-15	1	0.0	50.0	<6 m
6-10			0		6-15		6-20	1	50.0	100.0	<12 m
11-15			0		11-20		10-25		100.0	100.0	<15 m
16-20			0		16-25				100.0	100.0	c. 15 m
21-25			0		21-30				100.0	100.0	<2 y
26-30			0		26-35				100.0	100.0	
31-35			0		31-40				100.0	100.0	>2 y
36-40			0		36-45		36-50		100.0	100.0	
41-45			0		41-50				100.0	100.0	
46-50			0		46-55				100.0	100.0	
Total n	0	0				0		2	2		
LIA/RB					Grant						
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age'
1-5			0	0	1-10		1-15		0.0	0.0	<6 m
6-10			0	0	6-15		6-20		0.0	0.0	<12 m
11-15			0	0	11-20		10-25		0.0	0.0	<15 m
16-20		1	1	100	16-25		16-30	1	50.0	100.0	c. 15 m
21-25			1	100	21-30				100.0	100.0	<2 y
26-30			1	100	26-35				100.0	100.0	
31-35			1	100	31-40				100.0	100.0	>2 y
36-40			1	100	36-45		36-50		100.0	100.0	
41-45			1	100	41-50				100.0	100.0	
46-50			1	100	46-55				100.0	100.0	
Total n	0	1				0		1	2		
RB					Grant						
MWS	definite n	attributed n	cumulative total	cum. tot. %	ranges	n	ranges	n	cum. tot. min. %	max. %	age'
1-5			0	0	1-10		1-15	1	0.0	14.3	<6 m
6-10			0	0	6-15		6-20		14.3	14.3	<12 m
11-15			0	0	11-20		10-25		14.3	14.3	<15 m

Table 8. Pig mandible wear stages (Grant 1982)

16-20			0	0	16-25	16-30	2	14.3	28.6	c. 15 m
21-25			0	0	21-30			28.6	28.6	<2 y
26-30	2		2	100	26-35	2		71.4	100.0	
31-35			2	100	31-40			100.0	100.0	>2 y
36-40			2	100	36-45	36-50		100.0	100.0	
41-45			2	100	41-50			100.0	100.0	
46-50			2	100	46-55			100.0	100.0	
Total n	0	2				2	3		7	

Table 9. Sheep epiphysial fusion data, excluding 'whole' skeletons (Silver 1969)

Phase Context type Element/fusion age	VEIA			EIA			MIA			LIA			LIA/RB			RB		
	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F
6-8 m																		
Scapula D				2	1	33.3	2	1	33.3		2	100.0	1	1	50.0		3	100.0
10 m																		
Humerus D				2	7	77.8	3		0	1	1	50.0	1	1	50.0		3	100.0
Radius P				1	3	75.0	1	2	66.7		1	100.0		1	100.0		4	100.0
TOTAL/AVERAGE				3	10	76.9	4	2	66.7	1	2	66.7	1	2	66.7		7	100.0
13-16 m																		
Phalanx 1				2	2	50.0		2	100.0	1		0	1	1	50.0	2	5	71.4
Phalanx 2					3	100.0		1	100.0		3	100.0				1	1	50.0
TOTAL/AVERAGE				2	5	71.4		3	100.0	1	3	75.0	1	1	50.0	3	6	66.7
18-24 m																		
Tibia D	1	0		4	3	42.9	1	1	50.0				1	100.0	2	3	60.0	
Metapodial D				3	2	40.0	1	1	50.0						3	3	50.0	
TOTAL/AVERAGE	1	0		7	5	41.7	2	2	50.0				1	100.0	5	6	54.5	
2.5-3 y																		
Radius D				2		0	2	1	33.3		1	100.0	1		0	3	2	40.0
Ulna P				3		0	1		0	1		0				1		0
Femur P				3	3	50.0		1	100.0	1	1	50.0				1	2	66.7
TOTAL/AVERAGE				8	3	27.3	3	2	40.0	2	2	50.0	1		0	5	4	44.4
3-3.5 y																		
Calcaneum P				2		0	1	1	50.0	1		0				2		0
Humerus P				1		0			0				1		0	1		0
Femur D				2	2	50.0	1		0				1		0	1	1	50.0
Tibia P				3	1	25.0			0	1		0				2	1	33.3
TOTAL/AVERAGE				8	3	27.3	2	1	33.3	2		0	2		0	6	2	25.0
TOTAL	1			30	27	57	13	11	24	6	9	15	6	5	11	19	28	47

n.b. (MT: 20-28 m)

Table 10. Cattle epiphysial fusion data, excluding 'whole' skeletons (Silver 1969)

Phase Context type Element/fusion age	VEIA			EIA			MIA			LIA			LIA/RB			RB		
	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F
7-10 m																		
Scapula D		1	100.0		5	100.0	1	5	83.3		3	100.0					3	100.0
12-16 m																		
Humerus D				1	6	85.7	1	4	80.0		4	100.0				1	2	66.7
Radius P		2	100.0		3	100.0	1	6	85.7		4	100.0	1	100.0		6	100.0	
Phalanx 1					3	100.0		2	100.0		2	100.0		3	100.0		2	100.0
Phalanx 2					2	100.0											1	100.0
TOTAL/AVERAGE		2	100.0	1	14	93.3	2	12	85.7		11	100.0		4	100.0	1	11	91.7
2-3 y																		
Tibia D		1	100.0		4	100.0					1	100.0				1	1	50.0
Metapodial D				1	2	66.7	2	1	33.3		1	100.0	1	100.0		1	1	100.0
TOTAL/AVERAGE		1	100.0	1	6	85.7	2	1	33.3		2	100.0	1	100.0		1	2	66.7
3.5-4 y																		
Humerus P				1	2	66.7	1		0									
Tibia P		1	100.0	2	1	33.3		1	100.0	1		0				1		0
Ulna P							1		0				1		0			
Femur P				1	1	50.0	1	1	50.0	1		0						
Femur D				2	2	50.0		1	100.0		1	100.0	1		0			
Radius D				1	1	50.0	1	1	50.0		1	100.0	1		0	1		0
Calcaneus P	1		0	1	1	50.0				1		0						
TOTAL/AVERAGE	1	1	50.0	8	8	50.0	4	4	50.0	3	2	40.0	3		0	2		0
Total	1	5	6	10	33	43	9	22	31	3	18	21	3	5	8	4	16	20

Table 11. Pig epiphysial fusion data, excluding 'whole' skeletons (Silver 1969)

Phase Context type Element/fusion age	VEIA			EIA			MIA			LIA			LIA/RB			RB			
	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	
1 y																			
Scapula D				3	2	40.0	1	2	66.7		1	100.0	1		0				
Humerus D							1	1	50.0					1	100.0				
Radius P				1		0								1	100.0				
Phalanx 2				1	1	50.0		1	100.0								2	100.0	
TOTAL/AVERAGE				5	3	37.5	2	4	66.7		1	100.0	1	2	66.7		2	100.0	
2-3 y																			
Tibia D							2		0										
Calcaneum P				1		0	2		0							1		0	
Metapodial D		1	100.0	1	1	50.0	6		0										
Phalanx 1					1	100.0	2	1	33.3	1	1	50.0					2	2	50.0
TOTAL/AVERAGE		1	100.0	2	2	50.0	12	1	7.7	1	1	50.0				3	2	40.0	
3.5-4 y																			
Humerus P							1		0										
Radius D																			
Ulna P							1		0										
Femur P							2		0										
Femur D				1		0	2		0										
Tibia P				1		0	1		0										
TOTAL/AVERAGE				2		0	7		0										
Total		1	1	9	5	14	21	5	26	1	2	3	1	2	3	3	4	7	

Table 12. Horse epiphysial fusion data, excluding 'whole' skeletons (Silver 1969)

Phase Context type Element/fusion age	VEIA			EIA			MIA			LIA			LIA/RB			RB		
	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F	All NF	F	%F
c. 1 y (P2 9 m, Scap 12 m, P1 13-15 m)																		
Scapula D				1	100.0		2	100.0		1	100.0						1	100.0
Phalanx 1				1	100.0		1	100.0		1	100.0		1	100.0			1	100.0
Phalanx 2				2	100.0		1	100.0									1	100.0
TOTAL/AVERAGE				4	100.0		4	100.0		2	100.0		1	100.0			3	100.0
15-18 m (MT 16-20 m)																		
Humerus D					4	100.0		1	100.0		1	100.0					1	100.0
Radius P		1	100.0		1	100.0		3	100.0		1	100.0		3	100.0		1	100.0
Metapodial D					2	100.0		1	100.0		1	100.0		3	100.0		2	100.0
TOTAL/AVERAGE		1	100.0		7	100.0		5	100.0		3	100.0		6	100.0		4	100.0
20-24 m																		
Tibia D				1		0	2	2	50.0				1	100.0			1	
TOTAL/AVERAGE				1		0	2	2	50.0				1	100.0			1	100.0
3-3.5 y																		
Humerus P				1		0												
Radius D					2	100.0	1	1	50.0				1	100.0			1	100.0
Ulna P								1	100.0									
Femur P					1	100.0	1		0								1	100.0
Femur D					1	100.0		1	100.0		1	100.0		1	100.0		1	100.0
Tibia P					1	100.0	1	1	50.0									
Calcaneum P								1	100.0									
TOTAL/AVERAGE				1	5	83.3	3	5	62.5		1	100.0		2	100.0		3	100.0
Total	0	1	1	2	16	18	5	16	21	0	6	6	0	10	10	0	11	11

Table 13. Sheep skeletal part representation by period

Phase Context type	VEIA		EIA		MIA		LIA		LIA/RB		RB		EIA		MIA		LIA		LIA/RB		RB	
	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'	All	All except 'whole'
<i>Element</i>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Horn core			10	25.6	3	17.6	2	11.1		0.0	2	9.5		0.0	1	33.3			1	50		0
Frontal			7	17.9	2	11.8		0.0		0.0		0.0	1	9.1		0.0				0		0
Temporal			4	10.3	2	11.8		0.0		0.0		0.0	3	27.3		0.0				0		0
Zygomaticus			9	23.1		0.0	1	5.6		0.0		0.0	1	9.1	1	33.3				0	1	50
Occipital			4	10.3		0.0		0.0		0.0		0.0	4	36.4	1	33.3				0		0
Maxilla			17	43.6	4	23.5	4	22.2	1	16.7	1	4.8	5	45.5		0.0			2	100		0
Mandible	1		39	100.0	17	100.0	18	100.0	6	100.0	12	57.1	10	90.9	3	100.0			2	100		0
Scapula D			5	12.8	3	17.6	3	16.7	2	33.3	4	19.0	11	100.0		0.0				0	2	100
Humerus P			1	2.6		0.0		0.0	1	16.7	3	14.3	5	45.5		0.0				0	2	100
Humerus D			12	30.8	3	17.6	2	11.1	2	33.3	6	28.6	6	54.5	1	33.3				0	2	100
Radius P			7	17.9	5	29.4	2	11.1	1	16.7	6	28.6	7	63.6	3	100.0				0	2	100
Radius D			4	10.3	3	17.6	1	5.6	1	16.7	7	33.3	9	81.8	1	33.3				0	1	50
Ulna P			5	12.8	1	5.9	1	5.6		0.0	1	4.8	1	9.1		0.0				0		0
Metacarpal P			3	7.7	1	5.9	2	11.1	1	16.7	4	19.0	1	9.1	1	33.3				2	100	0
Metacarpal D			3	7.7	1	5.9		0.0		0.0	8	38.1	3	27.3	1	33.3				2	100	0
Phalanx I			10	6.4	8	11.8		0.0	2	8.3	17	20.2	13	29.5	7	58.3	2			5	62.5	0
Phalanx II			6	3.8	1	1.5	3	4.2		0.0	2	2.4	9	20.5	6	50.0	1			5	62.5	0
Phalanx III			3	1.9	1	1.5		0.0		0.0	1	1.2	8	18.2	5	41.7				6	75	0
Pelvis			12	30.8	7	41.2	7	38.9	4	66.7	21	100.0	10	90.9		0.0				0	2	100
Femur P			12	30.8	2	11.8	2	11.1		0.0	4	19.0	6	54.5		0.0				0		0
Femur D			6	15.4	1	5.9		0.0	1	16.7	4	19.0	6	54.5		0.0				0	1	50
Patella			2	5.1	1	5.9		0.0		0.0		0.0	1	9.1		0.0				0		0
Tibia P			7	17.9		0.0	1	5.6		0.0	3	14.3	5	45.5		0.0				0	1	50
Tibia D	1		11	28.2	2	11.8		0.0	1	16.7	8	38.1	6	54.5		0.0				0		0
Calcaneum			4	10.3	5	29.4	3	16.7		0.0	6	28.6	8	72.7		0.0				0		0
Astragalus			5	12.8	5	29.4	3	16.7	1	16.7	5	23.8	4	36.4		0.0				0		0
Metatarsal P				0.0		0.0		0.0		0.0		0.0	2	18.2		0.0				2	100	0
Metatarsal D				0.0		0.0		0.0		0.0		0.0	2	18.2		0.0				2	100	0
Atlas				0.0	1	11.8		0.0		0.0	2	19.0	4	72.7		0.0				1	100	0
Axis			2	10.3		0.0		0.0		0.0	2	19.0	3	54.5		0.0				1	100	0
Loose teeth	17	89.5	240	53.3	158	66.7	108	66.3	95	79.8	158	55.1	14	8.3	4	11.4	1	25			1	6.7

Table 14. Cattle skeletal part representation by period

Phase Context type <i>Element</i>	VEIA All All except 'whole'		EIA All		MIA All		LIA All		LIA/RB All		RB All		VEIA All 'Whole'		EIA All		MIA All		LIA All		LIA/RB All		RB All	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Horn core		0.0	3	18.8	1	10	2	18.2		0	5	50.0			2	66.7		0.0		0				
Frontal		0.0	6	37.5	3	30		0.0		0	1	10.0				0.0	1	25.0		0	1	100		
Parietal		0.0	1	6.3		0		0.0		0		0.0				0.0		0.0		0				
Temporal		0.0	2	12.5	2	20		0.0		0		0.0			2	66.7	1	25.0		0				
Zygomaticus		0.0	2	12.5	2	20		0.0		0		0.0			2	66.7	1	25.0		0				
Lacrimal		0.0	1	6.3		0		0.0		0		0.0				0.0		0.0		0				
Premaxilla		0.0		0.0		0		0.0		0		0.0			2	66.7		0.0		0				
Occipital		0.0	2	12.5	2	20		0.0		0	3	30.0				0.0		0.0	1	25				
Maxilla		0.0	5	31.3	4	40	1	9.1		0	1	10.0			3	100.0		0.0		0				
Mandible		0.0	16	100.0	4	40	11	100.0	4	100	8	80.0			3	100.0	3	75.0	4	100				
Scapula D	1	33.3	10	62.5	7	70	4	36.4		0	5	50.0			1	33.3	2	50.0	1	25				
Humerus P		0.0	5	31.3	1	10		0.0		0		0.0				0.0		0.0		0				
Humerus D		0.0	12	75.0	7	70	6	54.5		0	4	40.0				0.0		0.0		0				
Radius P	3	100.0	6	37.5	8	80	9	81.8	1	25		0.0			2	66.7		0.0		0		1	100	
Radius D		0.0	3	18.8	2	20	3	27.3		0	1	10.0				0.0	1	25.0		0				
Ulna P		0.0		0.0	1	10		0.0	1	25		0.0				0.0	1	25.0		0				
Metacarpal P		0.0	3	18.8	4	40	1	9.1	2	50	2	20.0			2	66.7	1	25.0		0				
Metacarpal D		0.0	1	6.3	1	10	1	9.1	2	50	1	10.0				0.0		0.0		0				
Phalanx I		0.0	6	9.5	4	10	5	11.3	6	37.5	5	12.5				0.0	2	12.5		0				
Phalanx II		0.0	2	3.3		0		0.0		0	1	2.5				0.0	2	12.5		0				
Phalanx III		0.0		0.0		0		0.0		0		0.0				0.0		0.0		0				
Pelvis		0.0	14	87.5	10	100	4	36.4	3	75	10	100.0			1	33.3	4	100.0		0				
Femur P		0.0	4	25.0	5	50	2	18.2		0		0.0			1	33.3	1	25.0		0				
Femur D		0.0	8	50.0	1	10	3	27.3		0		0.0				0.0		0.0		0				
Patella		0.0		0.0		0		0.0		0		0.0			1	33.3		0.0	1	25				
Tibia P	1	33.3	6	37.5	1	10	1	9.1		0		0.0				0.0		0.0		0				
Tibia D	1	33.3	7	43.8		0	2	18.2		0	3	30.0				0.0	1	25.0	1	25				
Calcaneum	1	33.3	4	25.0	2	20	7	63.6		0		0.0				0.0		0.0		0				
Astragalus	2	66.7	6	37.5	1	10	2	18.2		0	5	50.0				0.0		0.0	1	25				
Metatarsal P		0.0	8	50.0	10	100	3	27.3		0	2	20.0			1	33.3	2	50.0		0				
Metatarsal D		0.0	3	18.8	2	20	1	9.1		0		0.0				0.0		0.0		0				
Atlas		0.0	2	26.0	1	20		0.0	1	50	1	20.0				0.0		0.0		0				
Axis	1	66.7	1	12.6		0		0.0		0	3	60.0				0.0		0.0		0				
Loose teeth	13	56.5	111	42.7	49	36.3	43	38.7	13	39.4	88	59.1	2	100	17	42.5	6	20.7	11	55				

Table 15. Pig skeletal part representation by period

Phase Context type <i>Element</i>	VEIA		EIA		MIA		LIA		LIA/RB		RB		EIA		MIA	
	All		All		All		All		All		All		All		All	
	All except 'whole'												'Whole'			
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Frontal				0.0	2	40	1	33.3		0.0		0.0				
Parietal				0.0	2	40		0.0		0.0		0.0				
Temporal				0.0	1	20		0.0		0.0		0.0				
Zygomaticus			1	14.3		0		0.0		0.0		0.0				
Occipital				0.0	1	20		0.0		0.0		0.0				
Maxilla			7	100.0	5	100	2	66.7	1	33.3		0.0				
Mandible			5	71.4	4	80	3	100.0	3	100.0	4	100.0				
Scapula D			5	71.4	4	80	1	33.3	1	33.3		0.0				
Humerus P				0.0	2	40		0.0		0.0		0.0	1	100		
Humerus D				0.0	3	60		0.0	1	33.3		0.0				
Radius P			2	28.6		0		0.0	1	33.3		0.0				
Ulna P				0.0	2	40		0.0		0.0		0.0				
Metacarpal P	1	100	1	3.6	8	40		0.0		0.0		0.0				
Metacarpal D	1	100	1	3.6	6	30		0.0		0.0		0.0				
Phalanx I			1	3.6	6	5	2	16.7		0.0	2	12.5			1	100
Phalanx II			1	3.6	2	10		0.0		0.0		0.0			1	100
Pelvis				0.0	3	60		0.0		0.0	1	25.0				
Femur P				0.0	3	60		0.0		0.0		0.0				
Femur D				0.0	3	60		0.0		0.0	1	25.0				
Tibia P			1	14.3	2	40		0.0		0.0		0.0				
Tibia D				0.0	3	60		0.0		0.0		0.0				
Calcaneum			2	28.6	3	60		0.0		0.0	2	50.0				
Astragalus			1	14.3	2	40		0.0		0.0	1	25.0				
Metatarsal P			1	3.6	4	20		0.0		0.0		0.0				
Metatarsal D			1	3.6	3	15		0.0		0.0		0.0				
Atlas			1	28.0		0		0.0		0.0		0.0				
Axis				0.0	1	20		0.0		0.0		0.0				
Loose teeth	7	77.8	13	29.5	19	20.2	11	55.0	5	41.7	12	52.2			1	33.3

Table 16. Horse skeletal part representation by period

Phase Context type <i>Element</i>	VEIA		EIA		MIA		LIA		LIA/RB		RB		VEIA		EIA		MIA		LIA		LIA/RB		RB	
	All		All		All		All		All		All		All		All		All		All		All		All	
	All except 'whole'														'Whole'									
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Frontal			2	14.3	3	25.0		0.0	0	0		0		0		0		0.0						
Parietal				0.0		0.0		0.0	0	0	1	20		0		0		0.0						
Temporal				0.0	1	8.3		0.0	0	0		0		0		0		0.0						
Zygomaticus				0.0	12	100.0		0.0	0	0		0		0		0		0.0						
Occipital			1	7.1	2	16.7		0.0	1	20		0		0		1	33.3	1	100					
Maxilla			1	7.1	2	16.7		0.0	0	0		0		0		2	66.7							
Mandible			6	42.9	5	41.7		0.0	0	2	40		0		0		0.0							
Scapula D			1	7.1		0.0	1	12.5	0	2	40		0		2	100	2	66.7						
Humerus P			2	14.3	2	16.7		0.0	0	0		0				0		0.0						
Humerus D	1	100	7	50.0	2	16.7		0.0	0	0		0	1	50		0	1	33.3						
Radius P			1	7.1	5	41.7	1	12.5	0	2	40		1	50	2	100	3	100.0					1	100
Radius D			3	21.4	3	25.0		0.0	1	20	1	20		2	100	2	66.7						1	100
Ulna P				0.0	1	8.3		0.0	0	0		0		2	100		0.0							
Metacarpal P			4	28.6	1	8.3		0.0	1	20	3	60		0		0		0.0						
Metacarpal D			2	14.3	1	8.3		0.0	3	60	2	40		0		0		0.0						
Phalanx I			1	3.6	1	4.2	1	6.3	2	20	1	10		0		1	16.7							
Phalanx II			3	10.7	1	4.2		0.0	0	2	20		0		0		0.0							
Phalanx III			2	7.1	1	4.2		0.0	0	0		0		0		0		0.0						
Pelvis			14	100.0	3	25.0	8	100.0	5	100	4	80	1	50	1	50	1	33.3					1	100
Femur P			1	7.1	1	8.3		0.0	0	2	40		1	50	1	33.3								
Femur D			1	7.1	1	8.3		0.0	1	20		0		1	50	2	66.7							
Tibia P			1	7.1	2	16.7		0.0	0	0		0		0		1	33.3							
Tibia D			1	7.1	6	50.0		0.0	1	20	2	40		0		2	66.7	1	100					
Calcaneum				0.0	2	16.7		0.0	1	20		0		0		1	33.3						1	100
Astragalus	1	100	2	14.3		0.0		0.0	0	5	100		0		1	33.3	1	100	1	100			1	100
Metatarsal P			3	21.4	1	8.3	3	37.5	1	20	2	40		2	100		0.0	1	100					
Metatarsal D			1	7.1		0.0		0.0	1	20		0		1	50		0.0							
Atlas			2	28.6	1	16.7	1	25.0		0		0	1	100		0		0.0						
Axis			2	28.6		0.0		0.0	0	0		0		0		0		0.0						
Loose teeth	2	50	24	27.3	19	25.1	9	37.5	8	30.8	11	26.2				5	19.2	5	55.6					

Table 17. Dog skeletal part representation by period

Phase Context type <i>Element</i>	EIA All All except 'whole'		MIA All		LIA All		LIA/RB All		RB All		EIA All Whole'		MIA All		LIA All		LIA/RB All	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Frontal		0.0											20	31.7				
Parietal		0.0											11	17.5				
Temporal		0.0											19	30.2				
Zygomaticus		0.0											15	23.8				
Occipital		0.0			1	50.0							3	4.8				
Maxilla	1	25.0											4	6.3				
Mandible	4	100.0					2	100.0	1	50.0			4	6.3				
Scapula D		0.0											32	50.8				
Humerus P		0.0											35	55.6				
Humerus D		0.0											32	50.8				
Radius P	1	25.0											34	54.0				
Radius D		0.0											29	46.0				
Ulna P		0.0							1	50.0			37	58.7				
Metacarpal P		0.0									2	66.7	27	10.7	2	66.7	1	100.0
Metacarpal D		0.0									2	66.7	28	11.1	3	100.0	1	100.0
Phalanx I		0.0											30	11.9	2	66.7		
Phalanx II		0.0			1	12.5					2	66.7	27	10.7				
Phalanx III		0.0											25	9.9				
Pelvis	1	25.0			1	50.0	1	50.0					63	100.0				
Femur P	1	25.0											39	61.9				
Femur D	1	25.0											39	61.9				
Tibia P		0.0											36	57.1				
Tibia D	1	25.0											3	4.8				
Fibula P		0.0											4	6.3				
Fibula D		0.0											2	3.2				
Calcaneum		0.0											10	15.9				
Astragalus		0.0					1	50.0					3	4.8				
Metatarsal P		0.0									3	100	16	6.3	1	33.3		
Metatarsal D		0.0					1	12.5			3	100	16	6.3	2	66.7		
Atlas		0.0	1	100.0									2	6.3				
Axis		0.0			1	100.0			1	100.0			2	6.3				
Loose teeth	12	54.5	2	66.7	1	20.0			1	25.0	5	29.4	38	5.5				