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Health and demography in late 19th century Kimberley : a palaeopathological assessment

Merwe, A.E. van der

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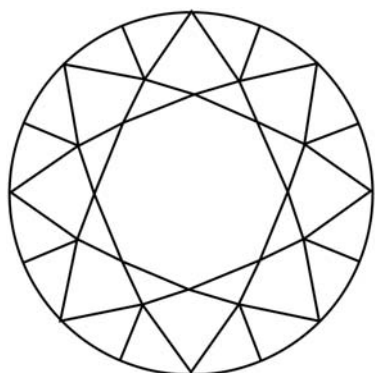
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APPENDIX 3

Commingled Remains Catalogue



Kimberley Sanatorium, 1899
(McGregor Museum Kimberley photography nr.4924)



Kimberley Hospital, 1882
(McGregor Museum Kimberley photography nr.7872)

Key to abbreviations and terminology used

Column headings

Nr	Element number
MNI	Minimum number of individuals represented by the remains
Path.	Pathology
Ass.	Possible association with another element
n	Minimum number of individuals represented by the element

Pathological lesions

Pd	Periodontal disease
AMTL	Antemortem tooth loss
Fr	Fracture
Enth.	Enthesophytes
Subp.b.g.	Subperiosteal bone growth
Ex.	Exostosis
Ns.p.	Non-specific periostitis

Elements

M1	First molar
M2	Second molar
M3	Third molar
PM2	Second premolar
C	Canine

Age

J	Juvenile (≤ 19 years)
YA	Young adult (20 – 34 years)
MA	Middle aged adult (35 -49 years)
A	Adult (≥ 20 years)
U	Unknown age

Sex

M	Male
F	Female
U	Unknown sex

Other

R	Right
L	Left
T	Total

Table A3.1 Summary of commingled elements recovered from the dump.

Element Age	Males						Females						Unknown						Total					
	J	YA	MA	A	U	T	J	YA	MA	A	U	T	J	YA	MA	A	U	T	J	YA	MA	A	U	T
Occipital bones		2	1	6		9										1	3	4		2	1	7	3	13
Parietal bones		2	1	6		9										1	4	5		2	1	7	4	14
Temporal bones		1	1	9	3	14										1	3	4		1	1	10	6	18
Frontal bones		2	1	6		9										1	3	4		2	1	7	3	13
Maxillae		2	1	8		11										1	1	2		2	1	9	1	13
Mandibulae				2	10	12										4	2	6			2	14	2	18
Vertebrae														1		17		18		1		17		18
Sterna																	11	11					11	11
Sacra		1			2	2		1		1		2					3	3		2		3	5	10
Claviculae														4		6	10	20		4		6	10	20
Scapulae																4	11	15				4	11	15
Humeri	1				14	1				4		4				1	5	6	1			19	6	26
Radii					1	1							2			20	2	24	2			21	2	25
Ulnae													3			20	1	24	3			20	1	24
Os coxae	2	2			8	12	1			2		3	1			4		5	4	2		14		20
Femora	2				15	17				5		5							2			20		22
Tibiae	2				11	13				4		4				1		1	2			16		18
Fibulae					1	1							1			12	5	18	1			13	5	19
MNI	2	2	2	15	3	17	1	1		5		5	3	4		20	11	24	4	4	2	21	11	26

Table A3.2 List of occipital bones recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	n
D10	Occipital bone fragment	U	U	No	D9	1
4.65	Occipital bone	YA	M	No	4.64	1
4.69	Frontal bone associated with parietal & occipital bones	U	U	No		1
4.70	Occipital bone associated with parietal & R. temporal	A	M	No		1
H79	Occipital bone	A	M	No		1
H91	Occipital bone associated with parietal & L. temporal	A	M	No		1
I98	Occipital bone as part of complete calvarium	U	U	No		1
I100	Occipital bone				I98	
D11	Occipital bone as part of complete calvarium	A	U	No		1
1'2'3'.56	Occipital bone as part of complete cranium	A	M	No		1
1'2'3'.58	Occipital bone as part of complete cranium	A	M	No		1
4.72	Occipital bone as part of complete cranium	YA	M	No		1
H74	Occipital bone as part of complete cranium	MA	M	Fr		1
H95	Occipital bone as part of complete cranium	A	M	No		1
MNI represented						13

Table A3.3 List of parietal bones recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	n
D9	R. parietal & fragment of L. parietal bones	U	U	No		1
4.64	L. parietal bone	YA	M			1
4.66	R. parietal bone				4.64	
4.69	R. & L. parietal bones	U	U	No		1
4.70	R. & L. parietal bones	A	M	No		1
H80	R. parietal bone	A	M	No	H79	1
H81	L. parietal bone				H80	
H91	L. parietal bone	A	M	No		1
I98	R. & L. parietal bones as part of calvarium	U	U	No		1
I99	Part of L. parietal bone				I98	
D11	R. & L. parietal bones as part of calvarium	A	U	No		1
1'2'3'.56	R. & L. parietal bones as part of complete cranium	A	M	No		1
1'2'3'.58	R. & L. parietal bones as part of complete cranium	A	M	No		1
4.72	R. & L. parietal bones as part of complete cranium	YA	M	No		1
H74	R. & L. parietal bones as part of complete cranium	MA	M	Fr		1
H95	L. parietal bone as part of complete L. cranium	A	M	No		1
MNI represented						14

Table A3.4 List of temporal bones recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	n
D12	R. temporal bone	A	U	No		1
D14	R. temporal bone	U	M	No		1
D15	L. temporal bone	U	M	No		1
4.62	L. temporal bone	A	M	No	4.61	1
4.70	R. temporal	A	M	No		1
H80	R. temporal	A	M	No	H79	1
H81	L. temporal				H80	
H87	Part of L. temporal bone	A	M	No	H88	1
H90	R. temporal bone	U	U	No		1
H91	L. temporal	A	M	No		1
H93	L. temporal bone	U	U	No		1
H94	R. temporal bone	U	U	No		1
H96	R. temporal bone	A	M	No	H95	1
C105	L. temporal bone	U	M	No		1
1'2'3'.56	R. & L. temporal bones as part of complete cranium	A	M	No		1
1'2'3'.58	R. & L. temporal bones as part of complete cranium	A	M	No		1
4.72	R. & L. temporal bones as part of complete cranium	YA	M	No		1
H74	R. & L. temporal bones as part of complete cranium	MA	M	Fr		1
H95	L. temporal bone as part of complete L. cranium	A	M	No		1
MNI represented						18

Table A3.5 List of frontal bones recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	N
D13	Fragment of L. frontal bone	U	U	No		1
4.64	Frontal bone	YA	M	No		1
4.71	Frontal bone	A	M	No	4.70	1
H80	Fragment of frontal bone	A	M	No	H79	1
H81	Fragment of frontal bone				H80	
H86	Frontal bone as part of complete face	A	M	No		1
I98	Frontal bone as part of calvarium	U	U	No		1
D11	Frontal bone as part of calvarium	A	U	No		1
4.69	Frontal bone	U	U	No		1
1'2'3'.56	Frontal bone as part of complete cranium	A	M	No		1
1'2'3'.58	Frontal bone as part of complete cranium	A	M	No		1
4.72	Frontal bone as part of complete cranium	YA	M	No		1
H74	Frontal bone as part of complete cranium	MA	M	FR		1
H95	L. part of frontal bone as part of complete L. cranium	A	M	No		1
MNI represented						13

Table A3.6 List of maxillae recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	N
D1	Maxilla	A	U	No		1
D4	R. maxilla (M1 – C)	A	M	No		1
4.61	L. half of maxilla	A	M	No		1
4.67	R. half of maxilla	YA	M	No	4.64	1
4.68	L. half of maxilla				4.67	
4.73	Maxilla with teeth				4.72	
H75	Maxilla, teeth & 7 associated pieces	A	M	Pd		1
H88	Maxilla	A	M	Pd		1
I101	L. maxilla	U	U	No		1
I102	R. maxilla				I101	
H86	Maxilla as part of complete viscerocranium	A	M	No		1
1'2'3'.56	Maxilla as part of complete cranium	A	M	No		1
1'2'3'.58	Maxilla as part of complete cranium	A	M	AMTL		1
4.72	Maxilla as part of complete cranium	YA	M	No		1
H74	Maxilla as part of complete cranium	MA	M	Fr		1
H95	L. half of maxilla as part of partial L. cranium	A	M	No		1
MNI represented						13

Table A3.7 List of mandibulae recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	n
D2	R. mandibular ramus & condyle	A	M	No	D4	1
D3	Mandible with teeth from R. M1 - L. M1				D2	
D5	R. mandibular ramus without condyle	A	U	No		1
D6	R. gonion with M3 & M2				D5	
D7	Coronoid process	U	U	No		1
D8	Lower M1 & PM2 with piece of mandible	U	U	No		1
1'2'3'.57	Complete mandible	A	M	Pd		1
1'2'3'.59	Mandible	A	M	AMTL	1'2'3'.58	1
4.60	Complete mandible	A	M	No		1
4.63	R. half of mandible	A	U	No		1
H74	Mandible accompanied by matching skull	MA	M	Fr		1
H76	Mandible	A	M	Pd	H75	1
H77	Chin with 4 central teeth	A	M	No	H79	1
H78	Part of mandible with 2 molars	A	U	No		1
H89	Mandible with both ramii missing	A	M	Pd	H88	1
H92	R. half of mandible	A	M	No	H91	1
H97	R. half of mandible	A	M	No	H95	1
C103	Mandible	A	M	No		1
C104	L. half of mandible	A	U	No		1
H74	Mandible accompanied by matching skull	MA	M	Fr		1
MNI represented						18

Table A3.8 List of vertebrae recovered from the dump.

Nr	Description	Age	Sex	Path.	Ass.	N
C	Axis	A	U	No		1
D	Axis	A	U	No		1
4	Atlas	A	U	No		1
H	Atlas	A	U	No		1
H	Atlas, Axis & 2 cervical vertebrae	A	U	No		1
C	Atlas, Axis, 4 cervical, 10 thoracic & 5 lumbar vertebrae	A	U	No		1
4	1 Cervical & 1 thoracic vertebra	A	U	No		1
D,E	2 Cervical, 8 thoracic & 2 lumbar vertebrae	YA	U	No		1
H	Atlas & axis	A	U	No		1
H	Atlas, Axis & 2 cervical vertebrae	A	U	No		1
H	Atlas & axis	A	U	No		1
H	1 Lumbar & 4 thoracic vertebrae	A	U	No		1
C	8 Thoracic & 5 lumbar vertebrae	A	U	No		1
H	2 Thoracic & 5 lumbar vertebrae	A	U	No		1
D	4 Lumbar vertebrae	A	U	No		1
D	14 Thoracic vertebrae	A	U	No		2
D	3 Lumbar vertebrae	A	U	No		1
	84 Unmatched fragments					
MNI represented						18

Table A3.9 List of sterna recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	n
H1	Manubrium	U	U	No		1
C2	Manubrium	U	U	No		1
C3	Manubrium	U	U	No		1
C4	Manubrium & corpus fragment	U	U	No		1
H5	Manubrium	U	U	No		1
D6	Manubrium	U	U	No		1
D7	Corpus				D6	
C8	Corpus	U	U	No		1
C9	Corpus	U	U	No		1
H10	Corpus fragment	U	U	No		1
H11	Corpus fragment	U	U	No		1
D12	Corpus fragment	U	U	No		1
MNI represented						11

Table A3.10 List of sacra recovered from the dump.

Nr.	Description	Age	Sex	Path.	Ass.	N
C1	Complete sacrum	U	M	No		1
D2	R. ½ of sacrum	U	M	No		1
C3	Complete sacrum	YA	M	No		1
D4	Complete sacrum	A	M	No		1
D5	Complete sacrum	A	F	No		1
D6	Sacrum	YA	F	No		1
D7	Sacrum	A	M	No		1
C8	Sacral fragments	U	U	No		1
D9	Sacral fragments	U	U	No		1
I10	L. auricular surface & S1	U	U	No		1
MNI represented						10

Table A3.11 List of clavicae recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	n
H1	Mid portion of clavicle	R	U	U	No		1
D2	Medial 1/3 of clavicle	R	A	U	No		1
I3	Complete clavicle	R	YA	U	No		1
H4	Lateral 2/3 of clavicle	R	U	U	No		1
±D5	Mid portion of clavicle	R	U	U	No		1
H6	Complete clavicle	R	A	U	No		1
±D7	Lateral part of clavicular shaft	R	U	U	No		1
C8	Lateral part of clavicular shaft	R	U	U	No		1
I9	Medial 2/3 of clavicle	R	A	U	No		1
C10	Complete clavicle	R	A	U	No		1
C11	Complete clavicle	L				C10	
C12	Lateral 1/2 of clavicle	L	U	U	No		1
C13	Lateral 1/2 of clavicle	L	U	U	No		1
C14	Complete clavicle	L	YA	U	No		1
C15	Complete clavicle	L	YA	U	No		1
4.16	Complete clavicle	L	A	U	No		1
D17	Complete clavicle	L	YA	U	No		1
D18	Complete clavicle	L	A	U	No		1
D19	Lateral 2/3 of clavicle	L	U	U	No		1
D20	Lateral 1/2 of clavicle	L	U	U	No		1
D21	2cm of mid shaft	U	U	U	No		1
MNI represented 20							

Table A3.12 List of scapulae recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	N
1'2'3.1	Superior & lateral portion of scapula	L	U	U	No		1
C2	Inferior ½ of glenoid fossa, spinous process	L	A	U	No		1
C3	Fragment of medial border	L				C2	
C4	Inferior angle, fragments of medial & lateral border	L				C2	
D5	Inferior angle, fragments of medial & lateral border	L	A	U	No		1
H6	Complete Scapula	L	A	U	No		1
H7	Glenoid fossa & acromion	R	U	U	No		1
D8	Coracoid, glenoid fossa, medial border, inferior angle	R	U	U	No		1
±D9	Almost complete scapula, medial border damaged	R	A	U	No		1
C10	Spinous process, glenoid fossa, coracoid, acromion	R	U	U	No		1
H11	Spinous process, glenoid fossa , acromion, lateral border	R	U	U	No		1
D12	Glenoid fossa , coracoid, superior & lateral border	R	U	U	No		1
D13	Spinous process & acromion	R				D12	
D14	Tip of acromion	R	U	U	No		1
H15	Coracoid process	U	U	U	No		1
H16	Acromion	R	U	U	No		1
H17	Glenoid fossa & fragment of coracoid process	R				H16	
H18	Corpus fragment	R				H16	
H19	Corpus fragment	R				H16	
H20	Spinous process, glenoid fossa, coracoid, acromion	L	U	U	No		1
D21	Acromion	L	U	U	No		1
D22	Acromion	R				D21	
MNI represented 15							

Table A3.13 List of humeri recovered from the dump.

Nr.	Description	Side	Age	Sex	Path.	Ass.	n
D1	Humeral shaft	L	U	U	No		1
I2	Distal humeral shaft	L	U	U	No		1
D3	Distal humeral shaft	L	U	U	No		1
D4	Epichondyles	L	A	M	No		1
D5	Distal 1/3 of humerus	L	A	M	No		1
D6	Complete humerus	L	A	U	No		1
C7	Proximal 1/3 of humerus	L	A	M	No		1
D8	Humeral head & 1cm of shaft	L	A	M	No		1
D9	Proximal 2/3 of humerus	L	A	M	No		1
D10	Proximal 1/3 of humerus	L	A	M	No		1
D11	Humerus with proximal end missing	R	A	M	No		1
D12	Complete humerus	R	A	M	No		1
D13	Complete humerus	R	U	U	No		1
I14	Complete humerus, head missing	R	A	M	No		1
D15	Proximal 1/2 of humeral shaft	R	U	U	No		1
D16	Complete humerus, head missing	R	A	M	No		1
D17	Complete humerus, head missing	R	J	M	No		1
D18	Distal 1/3 of humerus	R	A	M	No		1
D19	Distal 2/3 of humerus	R	A	M	No		1
D20	Distal 1/2 of humerus	R	A	M	No		1
D21	Humeral head	R				D17	
H22	Humeral head fragments	U	U	M	No		1
D23	Humeral head	L	A	F	No		1
D24	Humeral head	R				D15	
C25	Humeral head & 3cm of anterior shaft	L	A	F	No		1
C26	2 matching humeri	L&R	A	F	No		1
H27	2 matching humeri	L&R	A	F	No		1
C28	Humeral shaft	R	A	M	No		1
D29	Complete humerus	L				C28	
D30	Distal 1/2 of humerus	L				D10	
MNI represented							26

Table A3.14 List of radii recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	N
±D1	Proximal $\frac{2}{3}$ of radius	L	A	U	No		1
D2	Distal $\frac{1}{3}$ of radius	L				±D.1	
C3	Complete radius	L	A	U	No		1
±D4	Complete radius	L	J	U	No		1
C5	Complete radius	L	A	U	No		1
H6	Complete radius	L	A	U	No		1
C7	Complete radius	L	A	U	No		1
D8	Distal $\frac{2}{3}$ of radius	L	A	U	No		1
D9	Proximal $\frac{2}{3}$ of radius	L	A	U	No		1
C10	Complete radius	L	A	M	No		1
C11	Distal $\frac{2}{3}$ of radius	L	A	U	No		1
±D12	Proximal $\frac{1}{4}$ of radius	L	A	U	No		1
C13	Distal $\frac{1}{2}$ of radius	L	A	U	No		1
C14	Proximal $\frac{1}{4}$ of radius	L	A	U	No		1
C16	Distal $\frac{1}{4}$ of radius	L	A	U	No		1
±D17	Complete radius	R	A	U	No		1
H18	Complete radius	R				H.6	
D19	Complete radius	R	A	U	No		1
H20	Proximal $\frac{1}{2}$ of radius	R	A	U	No		1
C21	Radius with distal end missing	R	A	U	No		1
C22	Proximal $\frac{1}{3}$ of radius	R	A	U	No		1
C23	Distal end of radius	R	A	U	No		1
±D24	Radius with distal end missing	R	J	U	No		1
D25	Distal end of radius	L				±D.24	
C26	Proximal radial fragment	U	U	U	No		1
C27	Proximal $\frac{1}{4}$ of radius	R	A	U	No		1
C28	Radial head	U	U	U	No		1
D29	Proximal $\frac{1}{4}$ of radius	R	A	U	No		1
MNI represented							25

Table A3.15 List of ulnae recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	n
C1	Proximal $\frac{2}{3}$ of ulna	L	A	U	Enth.		1
±D2	Complete ulna	L	A	U	Enth.		1
±D3	Complete ulna	L	A	U	No		1
C4	Proximal $\frac{2}{3}$ of ulna	L	A	U	No		1
D5	Complete ulna	L	A	U	Enth.		1
D6	Distal $\frac{1}{3}$ of ulna	L	A	U	Fr.		1
D7	Proximal $\frac{2}{3}$ of ulna	L				D6	
D8	Distal $\frac{1}{2}$ of ulna	L	A	U	No		1
D9	Proximal $\frac{1}{2}$ of ulna	L				D8	
D10	Proximal $\frac{1}{4}$ of ulna	R	A	U	No		1
D11	Proximal $\frac{1}{2}$ of ulna	R	A	U	Enth.		1
D12	Proximal $\frac{1}{2}$ of ulna	R	A	U	No		1
D13	Distal $\frac{1}{2}$ of ulna	R				D12	
C14	Proximal $\frac{2}{3}$ of ulna	R	A	U	No		1
C15	Distal $\frac{1}{3}$ of ulna	R				C14	
D16	Complete ulna	R	A	U	No		1
±D17	Ulna with distal $\frac{1}{4}$ missing	R	A	U	Enth.		1
C18	Ulna with distal $\frac{1}{4}$ missing	R	A	U	No		1
H19	Proximal $\frac{2}{3}$ of ulna	L	A	U	No		1
D20	Complete ulna	R	A	U	No		1
C21	Olecranon process	U	U	U	No		1
C22	Distal $\frac{1}{2}$ of ulna	R	A	U	No		1
C23	Distal $\frac{2}{3}$ of ulna	L	A	U	No		1
D24	Distal $\frac{1}{2}$ of ulna	L	A	U	No		1
C25	Distal $\frac{1}{4}$ of ulna	R	A	U	No		1
D26	Complete ulna with distal end missing	R	J	U	No		1
D27	Ulna with no proximal or distal ends	L	J	U	No		1
C28	Distal $\frac{1}{3}$ of ulna	L	J	U	No		1
H29	Complete Ulna	R				C28	
MNI represented							24

Table A3.16 List of os coxae recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	n
C1	Os Ilium fragment	L	J	F	No		1
C2	Complete os coxa	L	A	F	No		1
C3	Complete os coxa	L	J	M	No		1
H4	Os Ilium	L	J	M	No		1
±D5	Os pubic fragment	L				H4	
±D6	Complete os coax	L	A	M	No		1
D7	Complete os coax	L	A	M	No		1
D8	Os Ilium & part of acetabulum	L	YA	M	No		1
D9	Os Pubic	L				D8	
C10	Os Ilium fragment	R	A	U	No		1
±D11	Complete os coax	R	A	F	Enth.		1
D12	Os coxa missing pubic bone	R	A	M	No		1
4.13	Complete os coxa	R	A	M	No		1
D14	Os Ilium fragment	R	A	M	No		1
D15	Os Ilium fragment	L	A	M	No		1
D16	Os Pubic fragment	L				D15	
D17	Ischial tuberosity	L	A	U	No		1
H18	Ischial tuberosity	L	A	U	No		1
H19	Os Ilium fragment	L				H18	
H20	Os Pubic fragment	L				H18	
H21	Ischial tuberosity	R	A	U	No		1
D22	Ischial tuberosity	R	J	U	No		1
1'2'3.23	Os Pubis	L	YA	M	No		1
C24	Os Pubis	L	A	M	No		1
C25	Os coax, missing os pubis	R	A	M	No		1
C26	Complete os coax	L				C25	
	Fragments					H18	
MNI represented							20

Table A3.17 List of femora recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	N
4.1	Femur with distal & proximal ends missing	L	J	M	No		1
C2	Complete femur	L	A	M	No		1
H3	Femoral head, neck & trochanters	L	A	M	No		1
4.4	Femur with proximal end missing	L	A	M	No		1
D5	Complete femur	L	A	M	No		1
H6	Complete femur	L	A	M	No		1
D7	Complete femur	L	A	M	No		1
H8	Distal end of femur	L	A	M	No		1
D9	Femur with distal end missing	L	A	M	No		1
±D10	Complete femur	L	A	M	No		1
4.11	Complete femur	R				4.1	
H12	Unfused distal femoral epiphysis	R	J	M	No		1
C13	Complete femur	R				C2	
H14	Femoral head, neck & trochanters	R				H3	
C15	Distal ½ of femur	R	A	M	No		1
±D16	Complete femur	R	A	M	Ex		1
H17	Proximal ½ of femur	R	A	M	No		1
D18	Complete femur	R				D7	
1'2'3.19	Complete femur	R				D9	
D20	Femur with proximal end missing	R	A	F	No		1
4.21	Two complete femura	L&R	A	F	No		1
D22	Piece of femoral head	U	A	F	No		1
H23	Two femura, R missing distal half	L&R	A	M	No		1
±D24	Two complete femura	L&R	A	F	No		1
C25	Two complete femura, only proximal halves	L&R	A	F	No		1
C26	Two complete femura	L&R	A	M	No		1
D27	Complete femur	R	A	M	No		1

MNI represented 22

Table A3.18 List of tibiae recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	n
±D1	Distal ⅓ of tibia	L	A	M	No		1
D2	Lateral proximal ½ of tibia	L				±D1	
D3	Medial proximal ½ of tibia	L				±D1	
C4	Proximal ½ of tibia	L	A	F	No		1
C5	Distal ½ of tibia	L				C4	
C6	Proximal ⅓ of tibia	L	A	M	No		1
D7	Proximal end of tibia	L	A	M	No		1
±D8	Complete tibia	L	J	M	No		1
D9	Complete tibia	L	A	F	Subp.b.g.		1
±D10	Complete tibia	L	A	M	No		1
±D11	Complete tibia with distal end missing	L	A	M	No		1
D12	Distal ½ of tibia	L	A	F	No		1
D13	Distal ⅓ of tibia	L	A	M	No		1
D14	Complete tibia	L	A	F	No		1
D15	Distal ⅔ of tibia	R	A	M	Ex		1
D16	Proximal ¼ of tibia	R				D15	
D17	Complete	R				±D11	
D18	Complete tibia	R				D14	
4.19	Complete tibia	R	A	M	Subp.b.g.		1
D20	Complete tibia	R				±D10	
±D21	Complete tibia	R				±D8	
D22	Complete tibia	R	A	M	Ns.p		1
C23	Distal 3/4 of tibia	R				C5	
C24	Unfused distal epiphysis	R	J	M	No		1
C25	Complete tibia	R	A	M	No		1
C26	Proximal ⅓ of tibia	L				C25	
C27	Distal ½ of tibia	L				C26	
D28	Tibial shaft fragment	U	A	U	No		1
D30	Complete tibia	R	A	M	No		1
MNI represented							18

Table A3.19 List of fibulae recovered from the dump.

Nr	Description	Side	Age	Sex	Path.	Ass.	n
C1	Fibula with proximal end missing	L	A	U	Ns.p.		1
D2	Complete fibula	L	A	U	No		1
D3	Complete fibula	L	A	U	No		1
D4	Fibula with proximal end missing	L	A	U	No		1
D5	Fibula with proximal end missing	L	A	U	No		1
±D6	Fibula with proximal epiphysis missing	L	J	U	No		1
C7	Distal ½ of fibula	L	A	U	No		1
D8	Fibula with distal end missing	L	A	U	No		1
D9	Fibula shaft fragment	U	U	U	No		1
D10	Distal end of fibula	L	A	M	No		1
D11	Proximal end of fibula	L	A	U	No		1
D12	Proximal end of fibula	R	A	U	No		1
D13	Distal end of fibula	R	U	U	No		1
D14	Proximal end of fibula	R	U	U	No		1
D15	Complete fibula	R	A	U	No		1
D16	Complete fibula	R	A	U	No		1
D17	Distal ¼ of fibula	R	A	U	No		1
D18	Fibular shaft	R	U	U	No		1
1'2'3.20	Fibular shaft	R	U	U	No		1
MNI represented							19