

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

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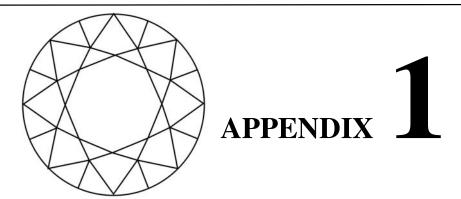
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Individual Catalogue



Wesselton mine compound, early 1900 (McGregor Museum Kimberley photography nr.834)



Kimberley mine 1876 (McGregor Museum Kimberley photography nr.7615)

Key to abbreviations and terminology used

Stage	e of p	oreservation	Patholo	ogy a	bbreviations
Modif	ied fi	rom Gordon and Buikstra (1981)	DDD	Deg	generative disc disease
Excel	lent	Strong complete bones	OA	Ost	eoarthritis
Good		Fragile bone			
Fair		Fragmented bones	Bone an	nd jo	oint name abbreviations
Poor		Extremely fragmented bones	AC- joi	nt	Acromioclavicular joint
			SI-joint		Sacro-iliac joint
Symb	ols (on dental charts	CV		Cervical vertebrae
A	Per	iapical granulomata/cysts	TV		Thoracic vertebrae
C	Car	ries lesions present on tooth	LV		Lumbar vertebrae
E	Eru	pting	C5		Fifth cervical vertebra
EH	Ena	amel hypoplasia	C6		Sixth cervical vertebra
I	Imp	pacted tooth	L4		Fourth lumbar vertebra
NP	Too	oth not present	L5		Fifth lumbar vertebra
P	Peg	gshaped			
PW	Pip	esmoker's wear			
R	On	ly roots present due to postmortem dam	age		
U	Un	erupted			
X	An	temortem tooth loss			
Z	Co	ngenitally absent			
	Jaw	and teeth not present			
/	Pos	stmortem loss			

Ancestry

Results based on morphological and metric assessments as described by İşcan *et al.* (2000) and De Villiers (1962)

SA South African

GLD N8.1

Preservation: Excellent

Bones present: Complete, only phalanges missing

Sex: Female

Age: 15 - 19 years **Stature:** 150.7 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	Z	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Supernumerary vertebrae, Sacralisation L6

Grave goods: Wooden coffin

Comments: Separate amputated leg also found in coffin

GLD N8.1(b)

Preservation: Excellent

Bones present: Left tibia, fibula and foot bones

Sex: Male
Age: Adult
Stature: Unknown
Ancestry: Unknown

Dentition:

Dental Pathology: No teeth available

Pathology: Amputation and infection

Grave goods: Hospital dressing

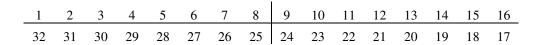
Comments: Found in coffin with GLD N8.1

GLD N8.2

Preservation: Excellent
Bones present: Complete
Sex: Male

Age:23 - 30 yearsStature: 169.9 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental calculus

Pathology: Schmörl's nodes, spina bifida, L5 fracture, periostitis,

enthesophytes

Grave goods: Iron beads

Comments: No

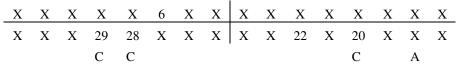
GLD N8.3

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 35 - 45 years **Stature:** 161.2 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease

Pathology: Cribra orbitalia, tuberculosis, metatarsal fracture, enthesophytes

Appendix 1

GLD N8.4

Preservation: Excellent
Bones present: Complete
Sex: Male

Age:20-25 yearsStature: 172 ± 2.8 cmAncestry:SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Periodontal disease

Pathology: Schmörl's nodes, ossified haematoma (scurvy)

Grave goods: Leather band with iron disc

Comments: Histological investigation performed

GLD N8.5

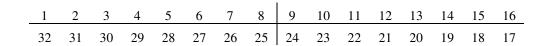
Preservation: Excellent

Bones present: Complete, carpals, metacarpals and phalanges missing

Sex: Male

Age:17 - 22 yearsStature: 161.7 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental calculus

Pathology: Supernumerary vertebra, Schmörl's nodes, ossified haematoma

(scurvy)

Grave goods: Two strands of iron beads

Comments: Histological investigation performed

GLD N 8.6

Preservation: Excellent

Bones present: Complete, only some carpals and phalanges missing

Sex: Female

Age:15-18 yearsStature: 157.6 ± 2.8 cmAncestry:SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Subperiosteal bone growth, enthesophytes

Grave goods: Iron beads

Comments: No

GLD N8.7

Preservation: Excellent
Bones present: Complete
Sex: Unknown

Age: 6.5 - 7 lunar months

Stature: Unknown Ancestry: Unknown

Dentition:

NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP

Dental Pathology:NoPathology:NoGrave goods:NoComments:No

GLD N8.8

Preservation: Excellent

Bones present: Complete, only carpal bones and phalanges missing

Sex: Male

Age: 20-28 years **Stature:** 165.2 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Atlas congenitally unfused, Non-specific periostitis
Grave goods: Iron bracelet, string of glass bead, copper bangle

Comments: No

GLD N8.9

Preservation: Good
Bones present: Complete
Sex: Unknown
Age: 8 - 16 months
Stature: Unknown
Unknown
Unknown

Dentition:

NP	NP	NP	N	P 1	NP											
NP	NP	NP	N	P 1	NP											
U	E	U			i		U	E	U							
51	52	53	54	55	56	57	58	59	60	_						
70	69	68	67	66	65	64	63	62	61							
U	E	U					U	E	U							

Dental Pathology: No **Pathology:** No

Grave goods: Iron fragments

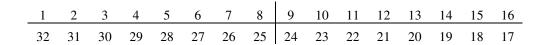
GLD N8.10

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 20 - 25 years **Stature:** 157.8 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Dental calculus, supernumerary tooth, retained deciduous canine,

EH

Pathology: Fracture, supernumerary vertebra, possible treponematosis

Grave goods: Copper earring, iron bracelet

Comments: No

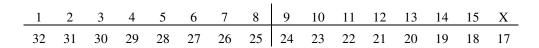
GLD N31 E.1

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 30 - 40 years **Stature:** 171.6 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: EH

Pathology: Enthesophytes, sacralization L5, spondylolysis L4, cranial

fractures

Grave goods: No

Comments: Histological investigation performed

GLD N31.E.2

Preservation: Excellent

Bones present: Complete only phalanges missing

Sex: Male

Age: 16 - 19 years **Stature:** 161.2 ± 2.8 cm

Ancestry: SA Negroid and Caucasoid

Dentition:

_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17
													C			

Dental Pathology: EH

Pathology: Cribra orbitalia, Schmörl's nodes, supernumerary vertebra

Grave goods: No **Comments:** No

GLD N31.E.3

Preservation: Excellent

Bones present: Complete, only some tarsal bones, carpal bones and phalanges

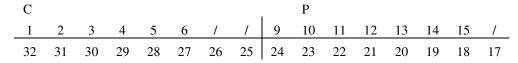
missing

Sex: Male

Age: 25 - 32 years **Stature:** 155 ± 2.8 cm

Ancestry: SA Negroid and Caucasoid

Dentition:



Dental Pathology: Periodontal disease, dental calculus

Pathology: Cribra orbitalia, treponematosis, supernumerary vertebra

Grave goods: Iron bangle

GLD N31.E.4

Preservation: Excellent

Bones present: Complete, only some carpal and tarsal bones and phalanges

missing

Sex: Male

Age: 35-45 years Stature: 160 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan and Caucasoid

Dentition:

Z	2	3	4	5	6	7	8	9	/	11	12	13	X	X	Z
Z	31	30	29	28	27	26	25	24	23	22	21	20	19	18	Z
		C	C			P	P	P	P			C	C	C	
			Α.									٨	٨		

Dental Pathology: Dental wear, dental calculus, periodontal disease

Pathology: Cribra orbitalia, compression fracture, supernumerary vertebra,

metacarpal fracture, subperiosteal bone growth

Grave goods: No **Comments:** No

GLD N13.E.5

Preservation: Good

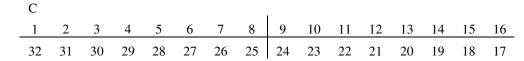
Bones present: Complete, only few tarsal bones and phalanges missing

Sex: Male

Age: 25 - 38 years **Stature:** 158.1 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease, dental calculus **Pathology:** Schmörl's nodes, subperiosteal striations

Grave goods: Copper string, cloth

GLD N34.1

Preservation: Good

Bones present: Skull and mandible fragmented, postcranial remains complete

Sex: Male

Age:18-21 yearsStature: 162.2 ± 2.8 cmAncestry:Unknown

Dentition:

32	31	30	29	28	27	 	 	 	 	
	C									

Dental Pathology: No

Pathology: Schmörl's nodes

Grave goods: No **Comments:** No

GLD N34.2

Preservation: Good

Bones present: Skull, mandible, tibiae, fibulae, hands and left foot missing

Sex: Male

Age: 25 - 35 years **Stature:** $172 \pm 2.8 \text{cm}$

Ancestry: Dentition:

Dental Pathology: No

Pathology: Possible sharp trauma

Grave goods: Iron bangle, white beads, green beads

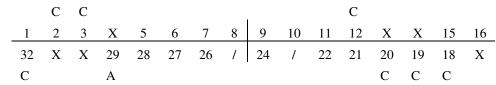
GLD N34.3

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 25 - 35 years **Stature:** 168.7 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease

Pathology: Cribra orbitalia, amputation, supernumerary vertebra, fractures,

enthesophytes

Grave goods: Ring, iron bangle, copper bangle

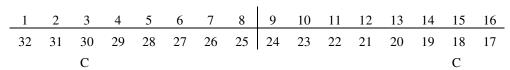
Comments: No

GLD N34.4

Preservation: Excellent
Bones present: Complete
Sex: Male

Age:18-21 yearsStature: 180.7 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: EH

Pathology: Enthesophytes, Schmörl's nodes, localized superiosteal bone

growth

Appendix 1

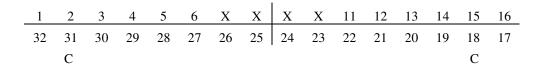
GLD N34.5

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 15 - 18 years **Stature:** 162.2 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Dental wear, dental calculus, EH **Pathology:** Asymmetric sacrum, healed fracture

Grave goods: No **Comments:** No

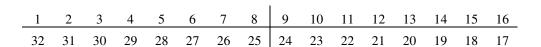
GLD N34.6

Preservation:ExcellentBones present:CompleteSex:Male

Age: 22 - 28 years **Stature:** 165.6 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Dental wear, EH, stained

Pathology: Schmörl's nodes, healed fracture, subperiosteal bone growth

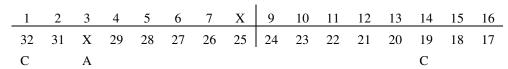
GLD N34.7

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 30 - 40 years **Stature:** 157 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Dental wear

Pathology: Enthesophytes, myositis ossificans

Grave goods: Beads

Comments: Received autopsy

GLD N34.8

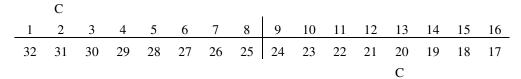
Preservation: Excellent

Bones present: Complete, few carpal bones and phalanges missing

Sex:FemaleAge:20-28 yearsStature: 162 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease

Pathology: Spondylolysis, possible sharp trauma

Grave goods: Blue and white beads around neck, copper beads

Appendix 1

GLD N34.9

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 22 - 30 years **Stature:** 165.5 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Dental calculus

Pathology: Fracture, ankylosis of C2 and C3

Grave goods: No Comments: No

GLD N34.10

Preservation: Excellent
Bones present: Complete
Sex: Male

Age:22 - 30 yearsStature: 172.5 ± 2.8 cmAncestry:SA Negroid

Dentition:

28 22 21 20 19 18 32 31 30 29 27 25 24 23 17 26 \mathbf{C} \mathbf{C} C A

Dental Pathology: No

Pathology: Periostitis, Schmörl's nodes

GLD N34.11

Preservation: Excellent

Bones present: Mostly complete, ribs broken, carpals, tarsals and phalanges

missing

Sex: Male

Age: 14 - 18 years **Stature:** 172.5 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	7	8	/	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology:NoPathology:NoGrave goods:NoComments:No

GLD N34.12

Preservation: Excellent

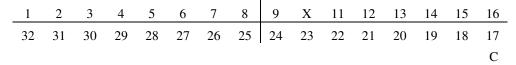
Bones present: Complete, few carpal bones and phalanges missing, ribs

fragmented

Sex: Male

Age:20-28 yearsStature: 165.8 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental crowding

Pathology: Myositis ossificans, OA hip joint, nasal fracture

Appendix 1

GLD N34.13

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 25 - 30 years **Stature:** $168.9 \pm 2.8 \text{cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:

_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Slight dental calculus, dental wear

Pathology: Myositis ossificans, enthesophytes, Schmörl's nodes, ossified

haematoma (scurvy)

Grave goods: No

Comments: Histological investigation performed

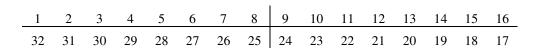
GLD N34.14

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 22 - 29 years **Stature:** 173 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: No

Pathology: Schmörl's nodes, enthesophytes, subperiosteal bone growth

Grave goods: Six strings of iron beads, two strings of copper beads

GLD N38.1

Preservation: Excellent

Bones present: Complete except for missing left mandibular ramus, left patella,

one rib, a few carpal bones and phalanges

Sex: Male

Age: 23 - 30 years **Stature:** 160 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Rib fracture, Schmörl's nodes, enthesophytes, subperiosteal bone

growth

Grave goods: Iron bead, metal fragments and coffin

Comments: No

GLD N38.2

Preservation: Excellent

Bones present: Complete, only phalanges missing

Sex: Male

Age: 25 - 30 years **Stature:** 168.7 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

									r w	r w						
1	2	3	4	5	R	R	8	9	10	11	12	13	14	15	16	
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	

DW

DW

Dental Pathology: No

Pathology: Enthesophytes, fractures, amputation, possible sharp trauma

GLD N38.3

Preservation: Excellent

Bones present: Complete only one metacarpal and few phalanges missing. Extra

carpal bone

Sex: Male

Age: 30 - 40 years **Stature:** 166 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

							C	C								
X	2	3	4	5	6	7	8	9	10	11	12	13	14	15	X	
32	31	30	29	28	27	26	25	24	23	22	21	X	19	18	17	
	P												C		C	

Dental Pathology: Dental calculus

Pathology: Colle's fracture, Pott's fracture, myositis ossificans

Grave goods: Copper bangle, iron bands, buttons, piece of leather with metal

attached to it, cluster of shells, bones and buttons (ditaola)

Comments: No

GLD N38.5

Preservation: Excellent

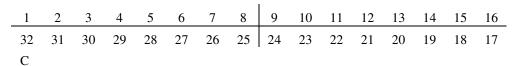
Bones present: Complete, only few carpals and phalanges missing

Sex: Male

Age: 20 - 25 years **Stature:** 173 ± 2.8 cm

Ancestry: SA Negroid and Caucasoid

Dentition:



Dental Pathology: No

Pathology: Possible sharp trauma, ossified haematoma, enthesophytes

Grave goods: No

Comments: Histological investigations performed

GLD N 38.6

Preservation: Excellent

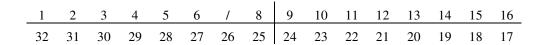
Bones present: Complete, only few carpal bones and phalanges missing

Sex: Male

Age: 25 - 32 years **Stature:** 158.1 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease

Pathology: Ankylosis C5-C6, Schmörl;'s nodes, enthesophytes

Grave goods: No **Comments:** No

GLD N38.7

Preservation: Excellent

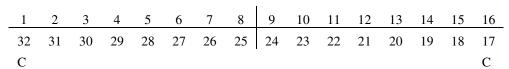
Bones present: Complete, no hands

Sex: Male

Age: 38 - 46 years **Stature:** $164.4 \pm 2.8 \text{cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Dental wear, dental calculus

Pathology: Possible treponematosis, OA shoulder joint, enthesophytes, DDD

GLD N 38.8

Preservation: Excellent

Bones present: Complete, extra pair of hands and feet

Sex: Male

Age: 30 - 40 years **Stature:** 162.7 ± 2.8 cm

Ancestry: Dentition:

								_			C				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Supernumerary tooth (lost antemortem), dental crowding

Pathology: Schmörl's nodes, enthesophytes

Grave goods: No Comments: No

GLD N38.9

Preservation: Good

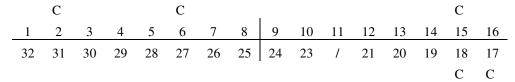
Bones present: Complete. Skull, mandible, os coxae and ribs fragmented. Extra

foot

Sex: Male

Age:40-50 yearsStature: 159.1 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: No

Pathology: Fractures, enthesophytes

GLD N74.1

Preservation: Excellent

Bones present: Complete, only a few phalanges missing

 Sex:
 Female

 Age:
 40 - 50 years

 Stature:
 155.4 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

									PW	PW					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Periodontal disease

Pathology: Healed fractures, enthesophyts, DDD Grave goods: Two copper pins forming a cross

Comments: No

GLD N74.2

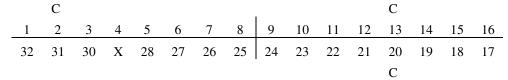
Preservation: Excellent

Bones present: Complete, some missing carpals, metacarpals and phalanges

Sex: Male

Age:18 - 22 yearsStature: 164.6 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental calculus, periodontal disease

Pathology: Healed fracture, subperiosteal bone growth

Grave goods: Leather, metal buttons, pearl button, remains of a shoe,

fragments of iron bangle

GLD 74.3

Preservation: Excellent

Bones present: Complete, few carpals, metacarpals and phalanges missing

Sex: Male

Age: 17 - 22 years **Stature:** 161.4 ± 2.8 cm

Ancestry: SA Negroid and Caucasoid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Treponematosis, spondylolysis of L5

Grave goods: Copper fragments

Comments: No

GLD N74.4

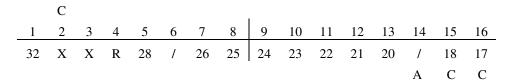
Preservation: Excellent

Bones present: Complete, only few phalanges missing

Sex: Male

Age:30-40 yearsStature: 180.3 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental calculus, periodontal disease

Pathology: Parry fracture, myositis ossificans, Schmörl's nodes,

enthesophytes

Grave goods: No

Comments: Histological investigation performed

GLD N74.5

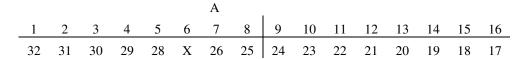
Preservation: Excellent

Bones present: Complete, only carpals, metacarpals and phalanges missing

Sex: Male

Age:40 - 55 yearsStature: 167.2 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental calculus

Pathology: Schmörl's nodes, SI-joint fusion, enthesophytes, healed fracture,

longstanding subluxation, OA left foot

Grave goods: Three small metal object, iron bangles, iron object attached to a

piece of cloth

Comments: No

GLD N74.6

Preservation: Excellent

Bones present: Complete, only few carpal bones and phalanges missing

Sex: Male

Age:30 - 46 yearsStature: 163.1 ± 2.8 cmAncestry:SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17
		C	C												

Dental Pathology: Dental wear, dental calculus, periodontal disease

Pathology: Healed fractures, OA AC-joint, non-specific periostitis,

enthesophytes

Grave goods: No

Comments: Autopsy was performed

GLD N74.7

Preservation: Excellent

Bones present: Complete, only phalanges missing

Sex: Male

Age: 30 - 46 years **Stature:** $158.3 \pm 2.8 \text{cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:

					PW	PW									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Dental calculus, dental wear

Pathology: DDD, spondylolysis, enthesophytes, OA hip joints,

treponematosis

Grave goods: Iron and copper bangle

Comments: No

GLD N74.8

Preservation: Excellent

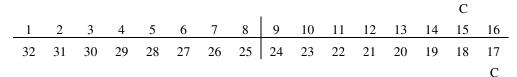
Bones present: Complete, few phalanges missing

Sex: Male

Age: 16 - 20 years **Stature:** 171.3 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: No

Pathology: Subperiosteal bone growth, spondylolysis of L4, enthesophytes

GLD N 74.9

Preservation: Excellent

Bones present: Complete, few carpal bones and phalanges missing

Sex: Male

Age:25-29 yearsStature: 172.5 ± 2.8 cmAncestry:SA Negroid

Dentition:

 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	/	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Ossified haematomas, enthesophytes

Grave goods: Copper ring

Comments: No

GLD N74.10

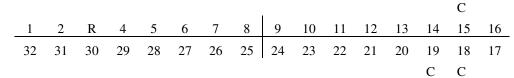
Preservation: Excellent

Bones present: Complete, only few missing phalanges

Sex: Male

Age:20-24 yearsStature: 163.1 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Supernumerary teeth, EH

Pathology: Enthesophytes, OA in AC-joint, Schmörl's nodes

Appendix 1

GLD N74.11

Preservation: Excellent

Bones present: Complete, few missing phalanges

Sex: Male

Age: 16 - 20 years **Stature:** 162 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	2	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: EH

Pathology: Enthesophytes, Schmörl's nodes, premature synostosis of sagittal

suture

Grave goods: Copper bangle

Comments: No

GLD N74.12

Preservation: Excellent

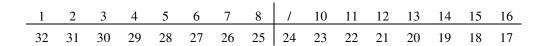
Bones present: Complete, only few missing phalanges

Sex: Male

Age: 30 - 45 years **Stature:** $168 \pm 2.8 \text{ cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease

Pathology: No

Grave goods: Copper leg band, 3 strings of copper beads, belt buckle

GLD N100.1

Preservation: Excellent

Bones present: Complete, only mandible and 3 vertebrae missing

Sex: Male

Age:40-55 yearsStature: 167 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Periodontal disease, dental wear

Pathology: Enthesophytes, non-specific periostitis, DDD, healed fracture

Grave goods: No Comments: No

GLD N100.2

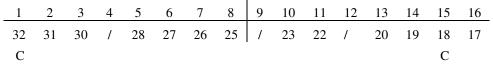
Preservation: Excellent

Bones present: Complete, few tarsal bones, carpals and phalanges missing

Sex: Male

Age:28 - 38 yearsStature: 166.3 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: No

Pathology: Treponematosis, healed fracture, DDD, enthesophytes

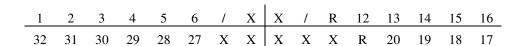
Appendix 1

GLD N100.3

Preservation: Excellent Bones present: Complete Sex: Male

Age:25 - 30 yearsStature: 166 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: No

Pathology: Enthesophytes

Grave goods: No Comments: No

GLD N100.4

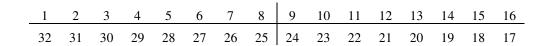
Preservation: Excellent

Bones present: Complete, hands and feet are incomplete

Sex: Male

Age:18-23 yearsStature: 160 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Slight dental calculus

Pathology: Cribra orbitalia, craniostenosis, supernumerary vertebrae

Grave goods: No

Comments: Possible burn marks on some bones

GLD N100.5

Preservation: Excellent

Bones present: Complete, hands and feet incomplete

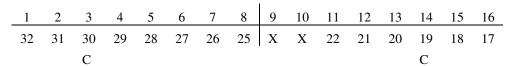
 Sex:
 Female

 Age:
 19 - 23 years

 Stature:
 157.3 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Supernumerary tooth, EH **Pathology:** Non-specific periostitis

Grave goods: Copper bangle

Comments: No

GLD NOP3/4.1

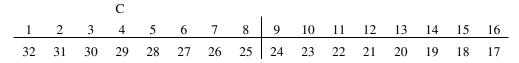
Preservation: Excellent

Bones present: Complete, few phalanges missing

Sex: Male

Age:25-35 yearsStature: 161.9 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental wear

Pathology: Spondylolysis of L5, DDD, possible kyphoscoliosis, possible

treponematosis

GLD NOP3/4.2

Preservation: Excellent

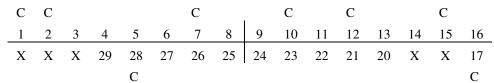
Bones present: Complete, missing phalanges

Sex: Male

Age: 25 - 35 years **Stature:** 165.3 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: EH

Pathology: Treponematosis

Grave goods: Button

Comments: Histological investigations performed

GLD S1.1

Preservation: Good

Bones present: Only skull, right scapula, 6 CV, 1TV

Sex: Male

Age: 30 – 50 years
Stature: Unknown
Ancestry: SA Negroid

Dentition:



Dental Pathology: EH, dental calculus

Pathology: No Grave goods: No Comments: No

GLD S1.2

Preservation: Good

Bones present: Only skull, mandible, 6 ribs, 4 LV, 1 CV

Sex: Male

Age: 30 – 45 years
Stature: Unknown
Ancestry: SA Negroid

Dentition:

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
_	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Periodontal disease, dental calculus

Pathology: Nasal fracture

Grave goods: No **Comments:** No

GLD S1.3

Preservation: Good

Bones present: Missing ulnae, radii, 5 CV, 5 LV, some carpal bones and

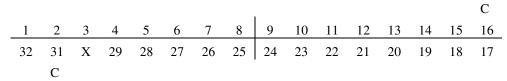
phalanges

Sex: Male

Age: 20 - 24 years **Stature:** 170.4 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: No

Pathology: Non-specific periostitis, enthesophytes, possible treponematosis,

ossified haematoma (scurvy)

Grave goods: No

Comments: Histological investigations performed

GLD S1.4

Preservation: Good

Bones present: Missing 1 TV, several ribs, 6 carpals, 4 metacarpals and

phalanges

Male Sex:

Age: 20 - 25 years **Stature:** 164.8 ± 2.8 cm **Ancestry:** SA Negroid

Dentition:

	C					C								C	
1	2	3	4	5	6	7	8	9	10	11	12	13	X	15	16
		30													
		C	C												

C

EH **Dental Pathology:**

Pathology: Enthesophytes, Schmörl's nodes, OA interphalangeal joints

Metal plate **Grave goods:**

Comments: No

GLD S1.5

Good **Preservation:**

Hands and feet incomplete **Bones present:**

Male Sex:

35 - 45 years Age: **Stature:** 162.9 ± 2.8 cm

SA Negroid and KhoeSan **Ancestry:**

Dentition:

 1	2	3	4	5	R	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

EH, periodontal disease, dental calculus **Dental Pathology:**

Pathology: Enthesophytes, OA of AC-joint

Grave goods: Copper bangle

No **Comments:**

GLD S1.6

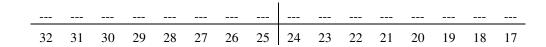
Preservation: Good

Bones present: Complete, missing phalanges

Sex: Male

Age:18-23 yearsStature: 172.8 ± 2.8 cmAncestry:Unknown

Dentition:



Dental Pathology: No

Pathology: OA talocalcaneal joint

Grave goods: No Comments: No

GLD S2.1

Preservation: Good

Bones present: Complete, phalanges missing.

Sex: Male

Age: 35 – 45 years
Stature: Unknown
Ancestry: KhoeSan

Dentition:

														C	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	/	23	22	21	20	19	18	17

Dental Pathology: Periodontal disease, dental calculus

Pathology: Subperiosteal bone growth, enthesophytes

Preservation: Good

Bones present: 3 individuals A (fragmented postcranial remains), individual B

(left femur and patella), individual C (distal radius and ulna)

Sex: Individual A – Male

Individual B – Male Individual C – unknown

Age: Individuals A, B and C – adult

Stature: Unknown **Ancestry:** Unknown

Dentition:

Dental Pathology: No

Pathology: Individuals A – Subperiosteal bone growth, enthesophytes

Individuals B – No Individuals C – No

Grave goods: No Comments: No

GLD S2.3

Preservation: Good

Bones present: Missing scapulae, claviculae, os coxae and feet

Sex: Male

Age: 20 – 25 years Stature: Unknown

Ancestry: SA Negroid and KhoeSan

Dentition:

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 19
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 17

Dental Pathology: No

Pathology: Ankylosis left tibio-talar joint, fractures

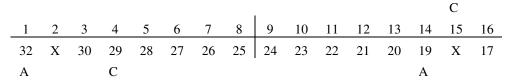
Preservation: Excellent

Bones present: Complete, only phalanges missing

Sex:FemaleAge:33 - 43 yearsStature: 159.8 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease, dental calculus

Pathology: Fractures, enthesophytes, myositis ossificans, ossified

haematoma

Grave goods: Copper ring, piece of woven material
Comments: Histological investigations performed

GLD S2.5

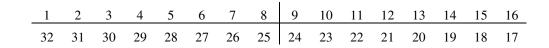
Preservation: Fair

Bones present: Hands and feet missing

Sex: Male

Age:25 - 30 yearsStature: 162.9 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Periodontal disease

Pathology: OA AC-joint, enthesophytes,

Grave goods: Piece of metal

Preservation: Excellent

Bones present: Complete, left foot missing

Sex: Male

Age: 35 - 46 years **Stature:** $165.8 \pm 2.8 \text{cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	X
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: Slight dental calculus

Pathology: Amputation left foot, enthesophytes, OA SI-joint, healed

metacarpal fracture, longstanding subluxation sternoclavicular

joint

Grave goods: No Comments: No

GLD S2.7

Preservation: Excellent

Bones present: Three individuals were present. Individual A – Complete,

individual B – humeral shaft, individual C – radius, ulna and

hand

Sex: Individual A – Male

Individual B and C – Unknown

Age: Individual A - 38 - 50 years

Individual B – Unknown Individual C – Adult

Stature: Individual A – 163.1 ± 2.8 cm

Individuals B and C – Unknown

Ancestry: Individual A – SA Negroid

Individuals B and C – Unknown

Dentition: Only individual A

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 16

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 19
 18
 17

Dental Pathology: Individual A - Periodontal disease, dental calculus

Pathology: Individual A – OA AC-joint, enthesophytes, Schmörl's nodes

Individual B – Distal and proximally amputated humeral shaft Individual C – Amputated forearm, infection, ankylosis of carpal

bones

Grave goods: Hospital dressing

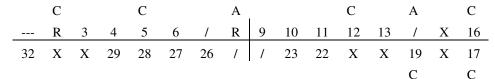
Preservation: Good

Bones present: Missing hands and right patella

Sex: Male

Age:22 - 30 yearStature: 163.1 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Periodontal disease, retained deciduous canine, dental wear

Pathology: Supernumerary vertebrae, enthesophytes

Grave goods: No **Comments:** No

GLD S2.9

Preservation: Excellent

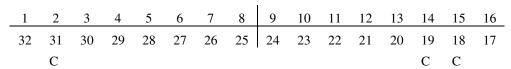
Bones present: Complete, carpal bones missing

Sex: Male

Age: 35 - 48 years **Stature:** $167.5 \pm 2.8 \text{cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease

Pathology: Enthesophytes, healed fractures, OA of AC-joints, Schmörl's

nodes

Grave goods: No

Comments: Histological investigations performed

Preservation: Good

Bones present: Complete, one carpal bone and phalanges missing

Sex: Female

Age: 25 - 32 years **Stature:** $149.6 \pm 2.8 \text{ cm}$

Ancestry: Negroid

Dentition:

 C
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 19
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 17

Dental Pathology: Dental wear, dental calculus

Pathology: No Comments: No

GLD S3.1

Preservation: Good

Bones present: Individuals A – Skull, mandible, right humerus, radius and ulna,

os coxae, sacrum, femora, hands and feet

 $Individuals \ B-Maxilla$

Sex: Individual A – Male

Individuals B – Unknown

Age: Individual A - 40 - 50 years

Individual B - Adult

Stature: Individual A – 165.8 ± 2.8 cm

Individual B – Unknown

Ancestry: Individual A – SA Negroid

Individual B – Unknown

Dentition:

Individual A

									ı				C				
_	1	2	X	4	5	6	7	8	9	10	11	12	13	X	15	16	
	32	31	30	29	28	27	26	25	24	23	22	21	X	19	18	17	
		C		C													

Individual B

C

 2	3	4	5	6	7	8	9	10	11	 	 	

Dental Pathology: Individual A – EH, periodontal disease

Individual B – No

Pathology: Individual A – Enthesophytes, healed metacarpal fracture,

sacralization of L5

Individual B – No

GLD S3.2

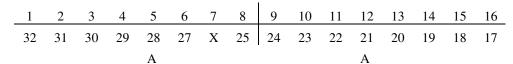
Preservation: Excellent

Bones present: Complete, missing hand and foot bones

Sex: Male

Age:30-40 yearsStature: 162.7 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: EH, periodontal disease, dental calculus

Pathology: Fractures, enthesophytes, spina bifida atlantis

Grave goods: No **Comments:** No

GLD S3.3

Preservation: Excellent

Bones present: Complete, some phalanges and carpal bones missing

Sex: Male

Age:25 - 30 yearsStature: 165.6 ± 2.8 cmAncestry:SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Enthesophytes, OA of AC-joints **Grave goods:** Black woven textile, copper bangle

GLD S3.4

Preservation: Excellent

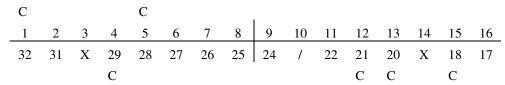
Bones present: Complete, missing some phalanges and carpal bones

Sex: Male

Age: 38 - 50 years **Stature:** 166.8 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease **Pathology:** Enthesophytes

Grave goods: Iron bracelet, copper beads, fabric

Comments: Received autopsy

GLD S3.5

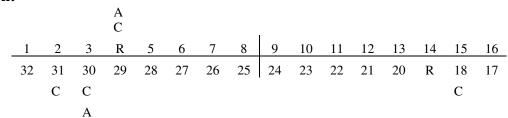
Preservation: Excellent

Bones present: Complete, few phalanges carpal bones. Two extra tarsal bones

Sex: Male

Age:25 - 30 yearsStature: 162.7 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Periodontal disease

Pathology:Enthesophytes, fracture, Schmörl's nodesGrave goods:Coffin wood and nails, copper braceletComments:Buried in coffin, received autopsy

GLD S3.6

Preservation: Excellent

Bones present: Complete, some hand bones missing

Sex: Male

Age:16-20 yearsStature: 163.4 ± 2.8 cmAncestry:SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17
												C			

Dental Pathology: No

Pathology: Schmörl's nodes
Grave goods: String of beads

Comments: No

GLD S4.1

Preservation: Poor

Bones present: Complete, 2 carpals and some phalanges missing

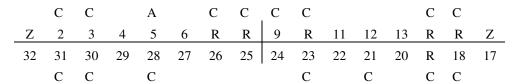
 Sex:
 Female

 Age:
 28 - 32 years

 Stature:
 146.5 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease **Pathology:** Enthesophytes

Grave goods: Coffin remains, iron disc

Comments: Buried in coffin

GLD S5.1

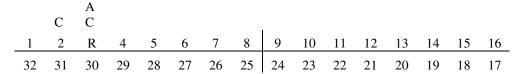
Preservation: Good

Bones present: Complete, missing phalanges

Sex: Male

Age:28 - 34 yearsStature: 163.4 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Periodontal disease, dental calculus

Pathology: Fractures, enthesophytes,

Grave goods: Pieces of iron
Comments: Buried in coffin

GLD SE7.2

Preservation: Good

Bones present: Only postcranial remains, missing right arm, 1TV, 5CV, some

hand and foot bones

Sex: Female

Age: 44 - 60 years **Stature:** 148.7 ± 2.8 cm

Ancestry: Possible SA Negroid

Dentition:

Dental Pathology: No

Pathology: OA of hip joint and AC-joint, DDD

Grave goods: Ring **Comments:** No

GLD SE7.3

Preservation: Good
Bones present: Complete
Sex: Male

Age: 28 - 32 years **Stature:** $162.3 \pm 2.8 \text{cm}$

Ancestry: SA Negroid and KhoeSan

Dentition:

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	2	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Ossified haematoma

Grave goods: No

Comments: Histological investigation performed

GLD SE7.4

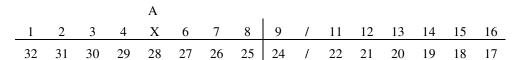
Preservation: Good

Bones present: Complete. Left pisiform and some phalanges missing

Sex: Male

Age:30-40 yearsStature: 159.5 ± 2.8 cmAncestry:KhoeSan

Dentition:



Dental Pathology: No

Pathology: Schmörl's nodes, subperiosteal bone growth, enthesophytes

Grave goods: Pair of boots, Hessian type cloth with buttons

Comments: Histological investigation performed

GLD SE7.5

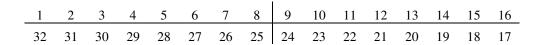
Preservation: Excellent

Bones present: Complete, some missing ribs, carpals and phalanges

Sex:FemaleAge:30-43 yearsStature: 154.7 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease, dental calculus

Pathology: Healed fracture, enthesophytes, ossified haematoma, myositis

ossificans, Schmörl's nodes

Grave goods: Hessian bag

Comments: No

GLD SE7.6

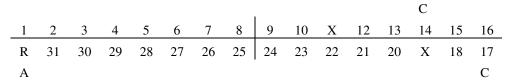
Preservation: Good

Bones present: Complete, few phalanges missing

Sex: Male

Age:25-30 yearsStature: 165.6 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental calculus, periodontal disease, extra deciduous tooth found

with skull

Pathology: Healed fractures, enthesophytes, ossified haematoma, myositis

ossificans, treponematosis

GLD SE7.7

Preservation: Excellent

Bones present: Complete, few missing phalanges

Sex: Male

Age:20-25 yearsStature: 172.5 ± 2.8 cmAncestry:SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17
	\boldsymbol{C}														

Dental Pathology: Supernumerary teeth, periodontal disease, dental crowding **Pathology:** Subperiosteal bone growth, treponematosis, possible scurvy

Grave goods: Hessian sacking, copper earring
Comments: Histological investigation performed

GLD SE7.8

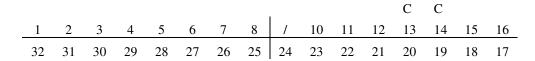
Preservation: Excellent

Bones present: Complete, few phalanges missing

Sex: Male

Age:35-45 yearsStature: 160.1 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Dental wear, periodontal disease, supernumerary teeth

Pathology: Cribra orbitalia, enthesophytes, DDD, possible treponematosis

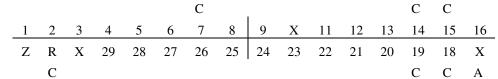
GLD SE7.9

Preservation: Excellent
Bones present: Complete
Sex: Male

Age: 35 - 45 years **Stature:** 168.7 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:



Dental Pathology: Periodontal disease, dental calculus

Pathology: Supernumerary vertebra, ossified haematoma, myositis

ossificans, enthesophytes, Schmörl's nodes, healed fractures,

ankylosis between proximal 4th and 5th metacarpals

Grave goods: Copper ring, coin

Comments: Histological investigation performed

GLD SE7.10

Preservation: Poor

Bones present: Incomplete and fragmented

Sex:UnknownAge:2-3 monthsStature: 62.98 ± 1.8 cmAncestry:Unknown

Dentition:

Dental Pathology:NoPathology:NoGrave goods:NoComments:No

GLD SE7.11

Preservation: Good

Bones present: Complete. Few phalanges missing

Sex: Female

Age:30-40 yearsStature: 148.5 ± 2.8 cmAncestry:KhoeSan

Dentition:

Z	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Z
Z	31	30	29	28	27	26	25	24	23	22	21	20	19	18	Z

Dental Pathology: Periodontal disease, dental calculus **Pathology:** Enthesophytes, Schmörl's nodes,

Grave goods: Safety pin

Comments: No

GLD SE11.1

Preservation: Good

Bones present: Two individuals were represented. Individual A – Complete, Missing

left femur, sacrum, os coxae and a few phalanges. Individual B-2

complete arms and hands

Sex: Individual A – Male

Individual B – Male

Age: Individual A - > 50 years

Individual B – Adult

Stature: Individuals A and B – Unknown **Ancestry:** Individuals A and B – Unknown

Dentition:

Individual A

1	2	3	4	5	6	7	/	/	/	11	12	13	14	15	X
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	X
C															

Dental Individual A – Dental wear, periodontal disease, dental calculus

Pathology:

Pathology: Individuals A and B – No

GLD SE11.2

Preservation: Good

Bones present: Presented by femora, tibiae, fibulae and feet, few phalanges missing

Sex: Male Adult

Stature: 168.4 ± 2.8 cm Ancestry: Unknown

Dentition:

Dental Pathology: No

Pathology: Enthesophytes, non-specific osteomyelitis

Grave goods: No **Comments:** No

GLD SE11.3

Preservation: Excellent

Bones present: Missing skull, mandible, upper extremities and phalanges

Sex: Female

Age:45-60 yearsStature: 164.2 ± 2.8 cmAncestry:Unknown

Dentition:

Dental Pathology: No

Pathology: OA hip joint, DDD, enthesophytes

Grave goods: Metal bangle

GLD SE11.4

Preservation: Excellent

Bones present: Complete, missing a few phalanges, carpals and left 5th

metatarsal. Extra patella

 Sex:
 Female

 Age:
 19 - 25 years

 Stature:
 154.3 ± 2.8 cm

Ancestry: SA Negroid and KhoeSan

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17

Dental Pathology: No

Pathology: Enthesophytes

Grave goods: Buttons with red fabric

Comments: No

GLD SE11.5

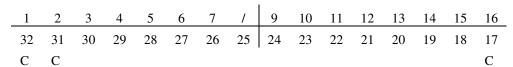
Preservation: Excellent

Bones present: Complete, hand and foot bones missing. Extra 5th metatarsal

Sex: Male

Age:20-25 yearsStature: 164.6 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Impacted supernumerary teeth

Pathology: No

Grave goods: Beads, earring and ring

GLD SE11.6

Preservation: Excellent

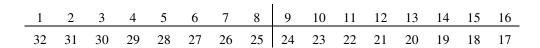
Bones present: Complete, few carpal bone and phalanges missing, ribs

fragmented

Sex: Female

Age:30-37 yearsStature: 152.6 ± 2.8 cmAncestry:SA Negroid

Dentition:



Dental Pathology: Periodontal disease, dental calculus **Pathology:** Healed fracture, enthesophytes

Grave goods: No **Comments:** No

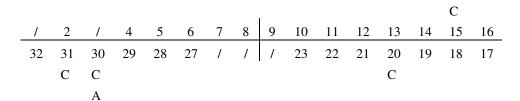
GLD SE12.1

Preservation: Good

Bones present: Mandible, fragmented skull, humerii, 7 fragmented vertebrae and

ribs

Sex: Male
Age: >40years
Stature: Unknown
Ancestry: Unknown



Dental Pathology: Supernumerary teeth, dental calculus

Pathology: Schmörl's nodes

GLD SE15.1

Preservation: Good

Bones present: Complete, missing tibiae, fibulae and feet

Sex: Female

Age: 15 – 18 years
Stature: Unknown
Ancestry: SA Negroid

Dentition:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
															17
	C														

Dental Pathology: No

Pathology: Cribra orbitalia

Grave goods: Three pieces of iron, string of green and white beads, string of

blue and white beads, copper ring, leather band with buckle,

viscous material

Comments: No

GLD SE15.2

Preservation: Good

Bones present: Left radius and ulna, femora, fragmented os coxae, scapulae,

vertebrae, ribs and hand bones

Sex: Male

Age:45 – 55 yearsStature:UnknownAncestry:Unknown

Dentition:

Dental Pathology:NoPathology:DDDGrave goods:NoComments:No

GLD SE16

Preservation: Good

Bones present: Skull and mandible

Sex: Male
Age: Adult
Stature: Unknown
Ancestry: SA Negroid

Dentition:

/	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
32	31	30	29	28	27	26	25	24	23	/	21	20	19	18	17
				C										C	

Dental Pathology: Periodontal disease, dental calculus

Pathology: No Grave goods: No Comments: No

GLD SE16.1

Preservation: Good

Bones present: Missing skull, mandible, tibiae, fibulae, hands and feet

Sex: Male

Age: 45 – 60 years Unknown Ancestry: Unknown

Dentition:

| |
 | |
|--|------|------|------|------|------|------|------|--|
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Dental Pathology:NoPathology:NoGrave goods:NoComments:No

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