

Islington, Old Street, St Lukes
CLP00

Box B File 1

E. SYNTHESISED ENVIRONMENTAL DATA - ^{skeletons} 880-949

SCAN PDF

FILMING INSTRUCTIONS

Submitter OASouth

No. of CD copies: 2

Headings

Site information

Line 1: [OASouth] County:[Greater London] Parish:[Islington] Site:[Old Street, St Lukes]

Site code[OLR00]

Line 2: Excavators name[A. Boyle]

Line 3:

Classification of material

Tick if present

Classification of material	Tick if present
Index to archive	
Introduction	
A:Final Report	
A:Publication Report	
B:Site Data – Text: Diary/Daybook/Fieldnotes	
B: Site Data – Text: General Summaries	
B: Site Data – Text: Primary Context Records	
B: Site Data – Text: Synthesised Context Records	
B: Site Data – Text: Survey Reports	
B: Site Data – Text: Catalogue of Drawings	
B: Site Data – Text: Primary Drawings	
B: Site Data – Text: Synthesised Drawings	
C: Finds Data – Text: Primary Finds Data	
C: Finds Data – Text: Synthesised Finds Data	
C: Finds Data – Text: Specialist Reports	
C: Finds Data – Text: Box/Bag List	
D: Catalogue of Photos/Slides/Videos/X--rays	
E: Environmental/Ecofact Data: Primary Records	
E: Environmental/Ecofact Data: Synthesised Records <i>Unnamed Individuals 820-949</i>	<input checked="" type="checkbox"/>
E: Environmental/Ecofact Data: Specialist Reports	
F: Documentary	
F: Press and Publicity	
G: Correspondence	
H: Miscellaneous	

1. Site Name OLR 00

2. Date of Record

3. Period

4. Skeleton Number 5. Age

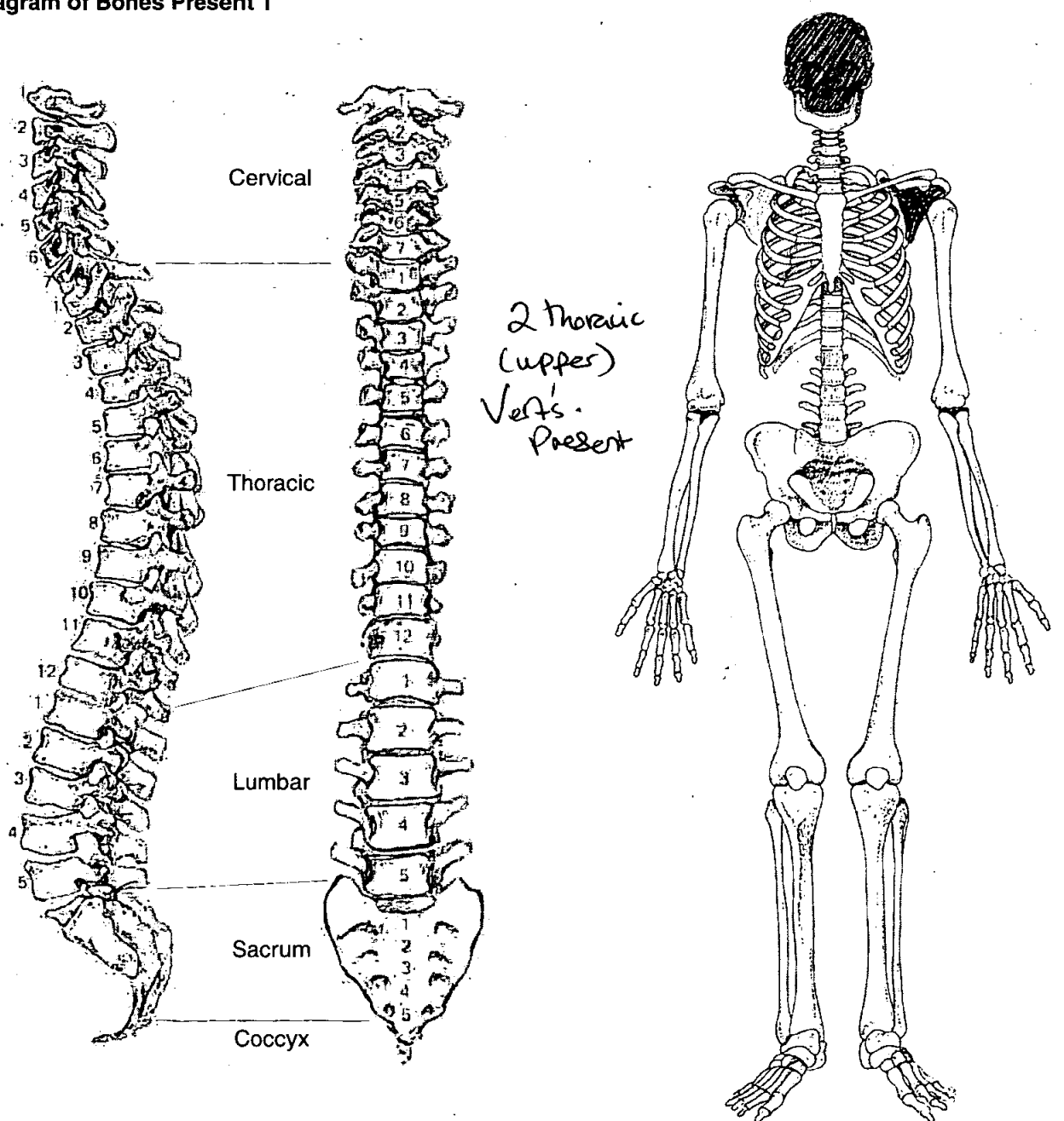
6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 18+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition 18-25
- 16. Pubic Symphyses NP
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure Rised + obliterated exc. lambdoid
- 19. Ilium Auricular Surface NP
- 20. Degenerative Joint Disease None observed
- 21. Comments

Sexing

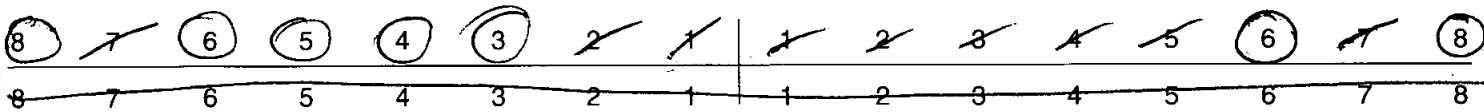
Skull

- 22. Supraorbital Ridges female
- 23. Mastoid Processes female
- 24. Posterior Zygomatic Arch female
- 25. Nuchal Crest/Occipital Protuberance female
- 26. Anterior Mandible NP
- 27. Orbital Rims female

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

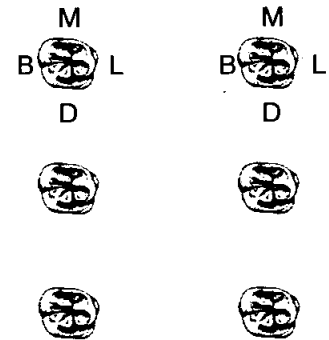
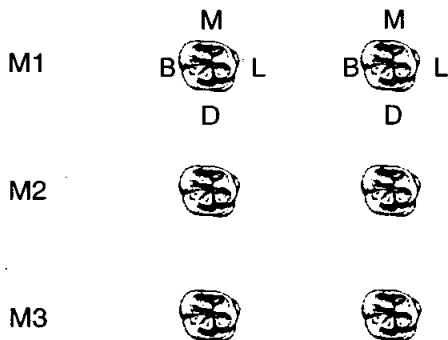
Maxilla

Left

Right

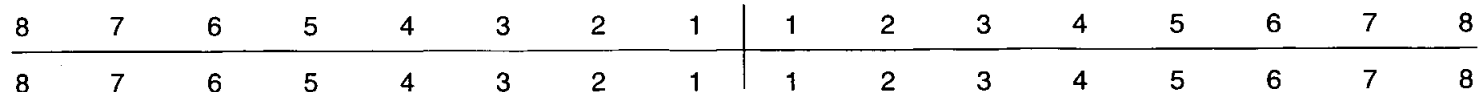
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



Skeleton Recording Sheet (Adult)

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

SA	ME	→														MEB	SA
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8		
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8		

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

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49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipterice Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	R + L Present
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

OLR00

881

Skeleton Recording Sheet (Sub Adult)

1. Site Name OLR00

2. Date of Record 11 01 01

3. Period

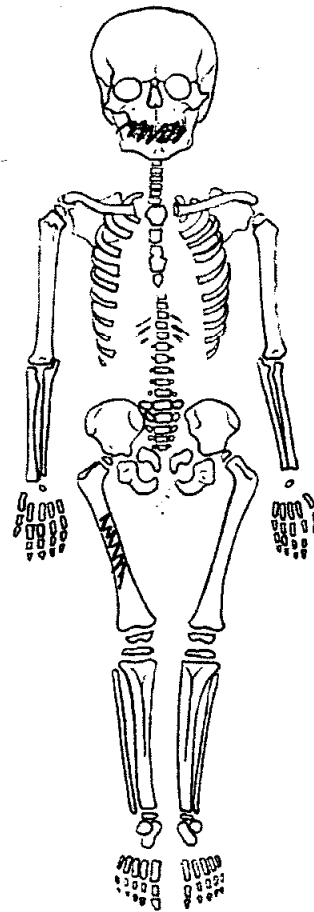
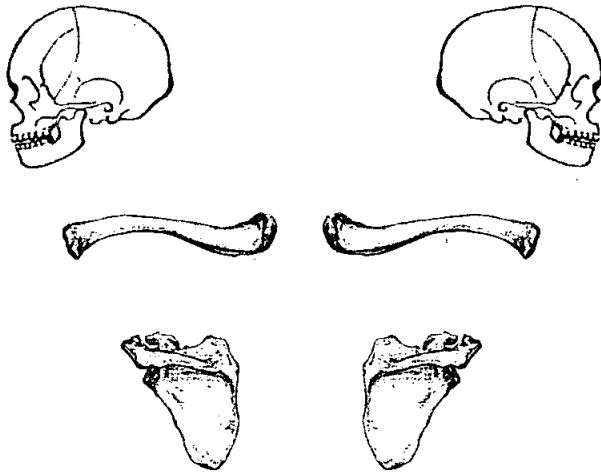
4. Skeleton Number 881

5. Age

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions 3 vertebrae fused together (cervical)

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union + 12 mos

9. Dental Development 1+ 4 mos

Postcranial Measurements

	L	R
10. Humerus Length	<input type="text"/>	<input type="text"/>
12. Ulna Length	<input type="text"/>	<input type="text"/>
14. Radius Length	<input type="text"/>	<input type="text"/>
16. Tibia Length	<input type="text"/>	<input type="text"/>

	L	R
11. Femur Length	<input type="text"/>	<input type="text"/>
13. Ilium Length	<input type="text"/>	<input type="text"/>
15. Fibula Length	<input type="text"/>	<input type="text"/>

17. Comments

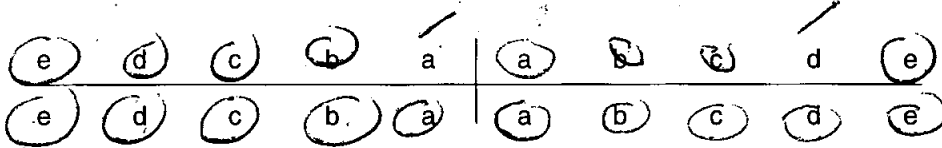
Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abcess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

Deciduous



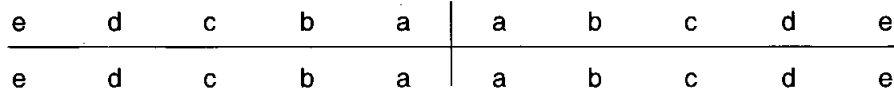
20. Bite

Overbite Underbite Edge to Edge

21. Dental Hyoplasia

P = Pit L = Line G = Groove

Deciduous



22. Calculus (Brothwell 1981)

- | | |
|-----------------|-----------------|
| Position | Severity |
| O = Occlusal | F = Flecks |
| D = Distal | S = Slight |
| L = Lingual | ME = Medium |
| B = Buccal | H = Heavy |
| M = Mesial | |
| A = All sides | |

23. Periodontal Disease (Brothwell 1981)

- S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	.....
Buccal / Labial
Lingual
Multiple

1. Site Name OUR 00

2. Date of Record

10	11	11
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3. Period _____

4. Skeleton Number

282					
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 5. Age

A	D
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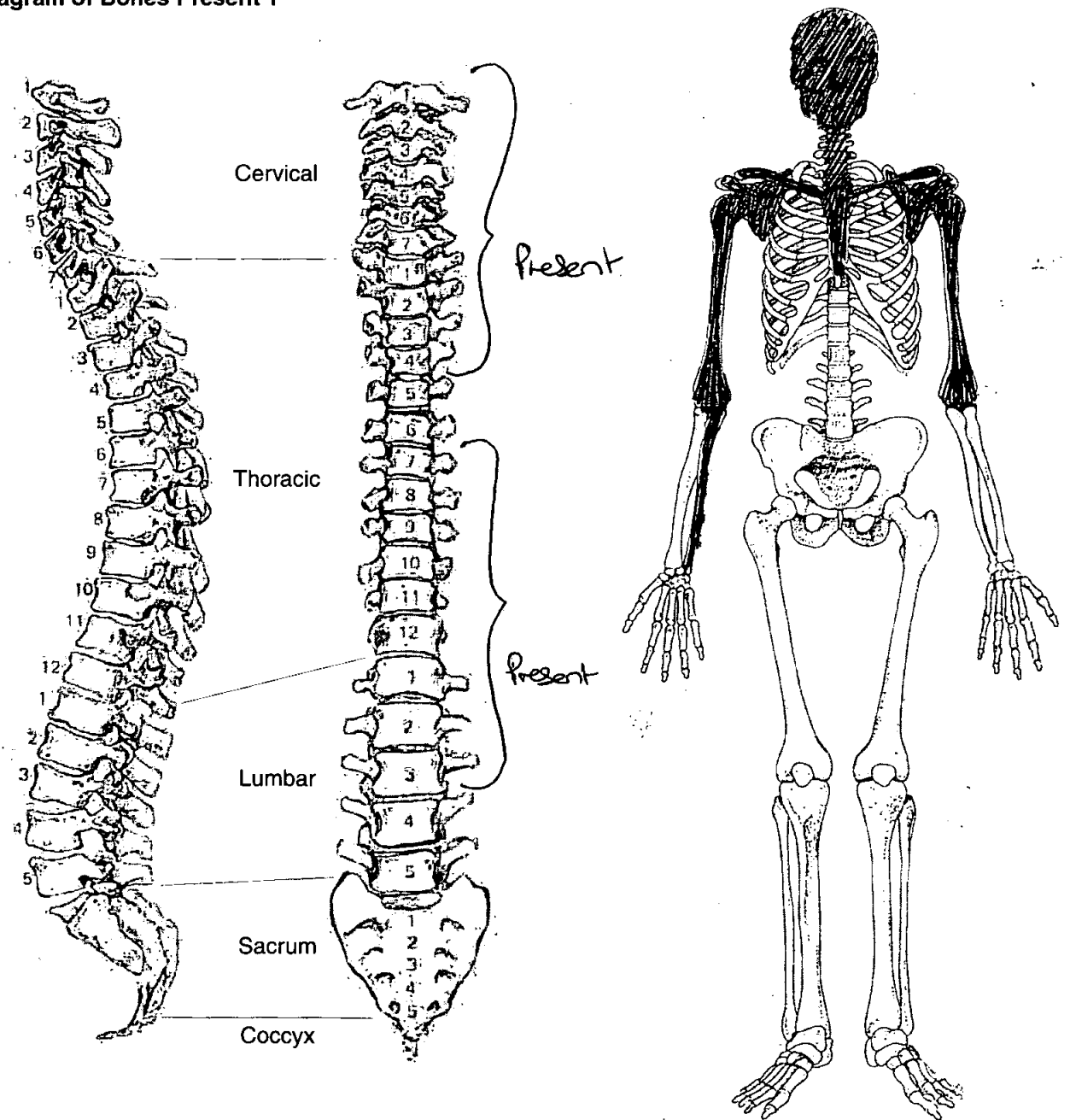
6. Sex (tick one) Male Female Unidentified

7. Stature 176.1 ± 4.05 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Slight SJD


10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition 48+
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)

NP


- 17. Sternal End of Ribs NP
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface NP
- 20. Degenerative Joint Disease Some SJD
- 21. Comments

Sexing

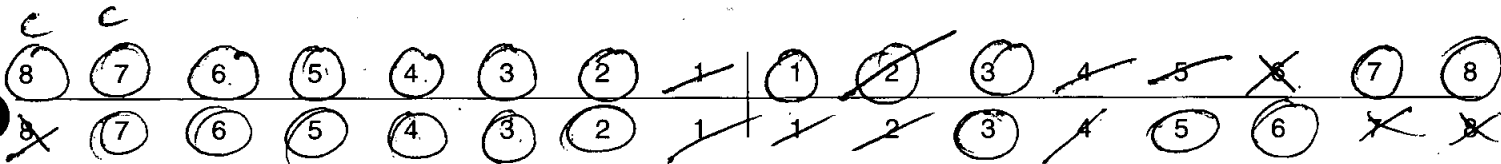
Skull

- 22. Supraorbital Ridges Male
- 23. Mastoid Processes V. large - Male
- 24. Posterior Zygomatic Arch Male
- 25. Nuchal Crest/Occipital Protuberance Male - V. pronounced
- 26. Anterior Mandible Male
- 27. Orbital Rims Male

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

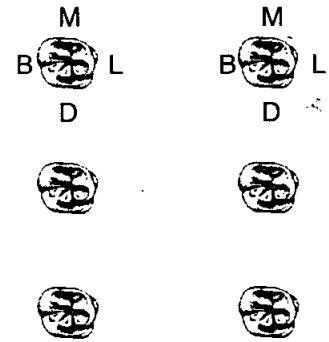
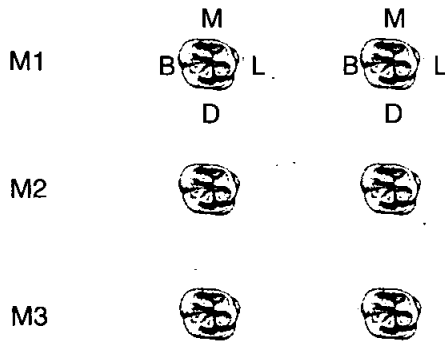
Maxilla

Left

Right

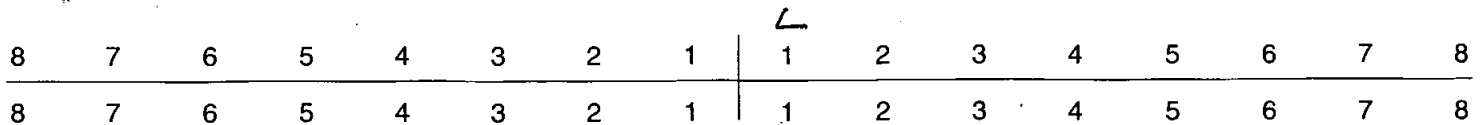
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	ME 6 B.	5	4	3	2	1	1	2	3	4	5	6	SA 7	SA 8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

ME
A

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	.....
Mesial	.....
Distal	.....
Buccal / labial	..... 7
Lingual	.....
Multiple 8

47. Abscess

Internal Drain
External Drain

48. Dental Anomalies

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49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 48.6	R 49.8
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle R present
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion ~ R + L present
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access. Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

51. Humerus

	unsided	left	right
septal aperture	<input type="text"/>	<input type="text"/>	<input type="text"/>
supra-conyloid process	<input type="text"/>	<input type="text"/>	<input type="text"/>

Scapula

supra-scapular foramen/notch	<input type="text"/>	<input type="text"/>	<input type="text"/>
acromial articular facet	<input type="text"/>	<input type="text"/>	<input type="text"/>

Atlas

facet form double/single	<input type="text"/>	<input type="text"/>	<input type="text"/>
lateral bridge	<input type="text"/>	<input type="text"/>	<input type="text"/>
posterior bridge	<input type="text"/>	<input type="text"/>	<input type="text"/>
transverse foramen biparite	<input type="text"/>	CS, 7	CS, 7

Pelvis

accessory facets	<input type="text"/>	<input type="text"/>	<input type="text"/>
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Sacrum

accessory facets	<input type="text"/>	<input type="text"/>	<input type="text"/>
spina bifida occulta	<input type="text"/>	<input type="text"/>	<input type="text"/>

Femur

allen's fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>
polirier's facet	<input type="text"/>	<input type="text"/>	<input type="text"/>
plaque	<input type="text"/>	<input type="text"/>	<input type="text"/>
third trochanter	<input type="text"/>	<input type="text"/>	<input type="text"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>
exostois in trochanteric fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>

Patella

vastus notch	<input type="text"/>	<input type="text"/>	<input type="text"/>
vastus fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>
emarginate patella	<input type="text"/>	<input type="text"/>	<input type="text"/>

Tibia

facet form double	<input type="text"/>	<input type="text"/>	<input type="text"/>
facet form single	<input type="text"/>	<input type="text"/>	<input type="text"/>

Calcaneus

facet form double	<input type="text"/>	<input type="text"/>	<input type="text"/>
facet form single	<input type="text"/>	<input type="text"/>	<input type="text"/>

OLR00

882

Skeleton Recording Sheet
(Adult)

53.

left

right

Femur

FeL1 Max. L	<input type="text"/>	<input type="text"/>
FeL2 Obl. L	<input type="text"/>	<input type="text"/>
FeD1 A-P Subtroch DI	<input type="text"/>	<input type="text"/>
FeD2 M-L Subtroch DI	<input type="text"/>	<input type="text"/>
FeDs Max. DI Head	<input type="text"/>	<input type="text"/>
C Midshaft Circ.	<input type="text"/>	<input type="text"/>
FeEI Bicond Width	<input type="text"/>	<input type="text"/>

Tibia

TiL1 Max. L	<input type="text"/>	<input type="text"/>
TiB1 Bicond Width	<input type="text"/>	<input type="text"/>
TiD1 A-P DI. Nut. For	<input type="text"/>	<input type="text"/>
TiD2 M-L DI. Nut. For	<input type="text"/>	<input type="text"/>

Fibula

Fil1 Max. L	<input type="text"/>	<input type="text"/>
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Humerus

HuL1 Max. L	<input type="text" value="343"/>	<input type="text" value="345"/>
HuD5 Max. DI Head	<input type="text"/>	<input type="text"/>
HC Midshaft Circ	<input type="text"/>	<input type="text"/>

Radius

RaL1 Max. L	<input type="text"/>	<input type="text"/>
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Ulna

UiL1 Max. L	<input type="text"/>	<input type="text"/>
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Clavicle

CiL1 Max. L	<input type="text"/>	<input type="text"/>
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57. Spinal Joint Disease (for key and recording method see over)

		1	2	3	4	5	6	7	8	9	10
C1	OP PO SN EB	✓									
C2	OP PO SN EB										
C3	OP PO SN EB										
C4	OP PO SN EB		✓								
C5	OP PO SN EB	✓									
C6	OP PO SN EB										
C7	OP PO SN EB										
T1	OP PO SN EB										
T2	OP PO SN EB	✓	✓								
T3	OP PO SN EB	✓									
T4	OP PO SN EB	✓									
T5	OP PO SN EB										
T6	OP PO SN EB										
T7	OP PO SN EB		✓								
T8	OP PO SN EB	✓	✓ x2								
T9	OP PO SN EB	✓	✓								
T10	OP PO SN EB	✓	✓								
T11	OP PO SN EB	✓	✓								
T12	OP PO SN EB	✓	✓								
L1	OP PO SN EB		✓								
L2	OP PO SN EB	✓	✓								
L3	OP PO SN EB										
L4	OP PO SN EB										
L5	OP PO SN EB										

1. Site Name OLR00

2. Date of Record 17 01 01

3. Period P-M

4. Skeleton Number 883 5. Age 50-60(+)

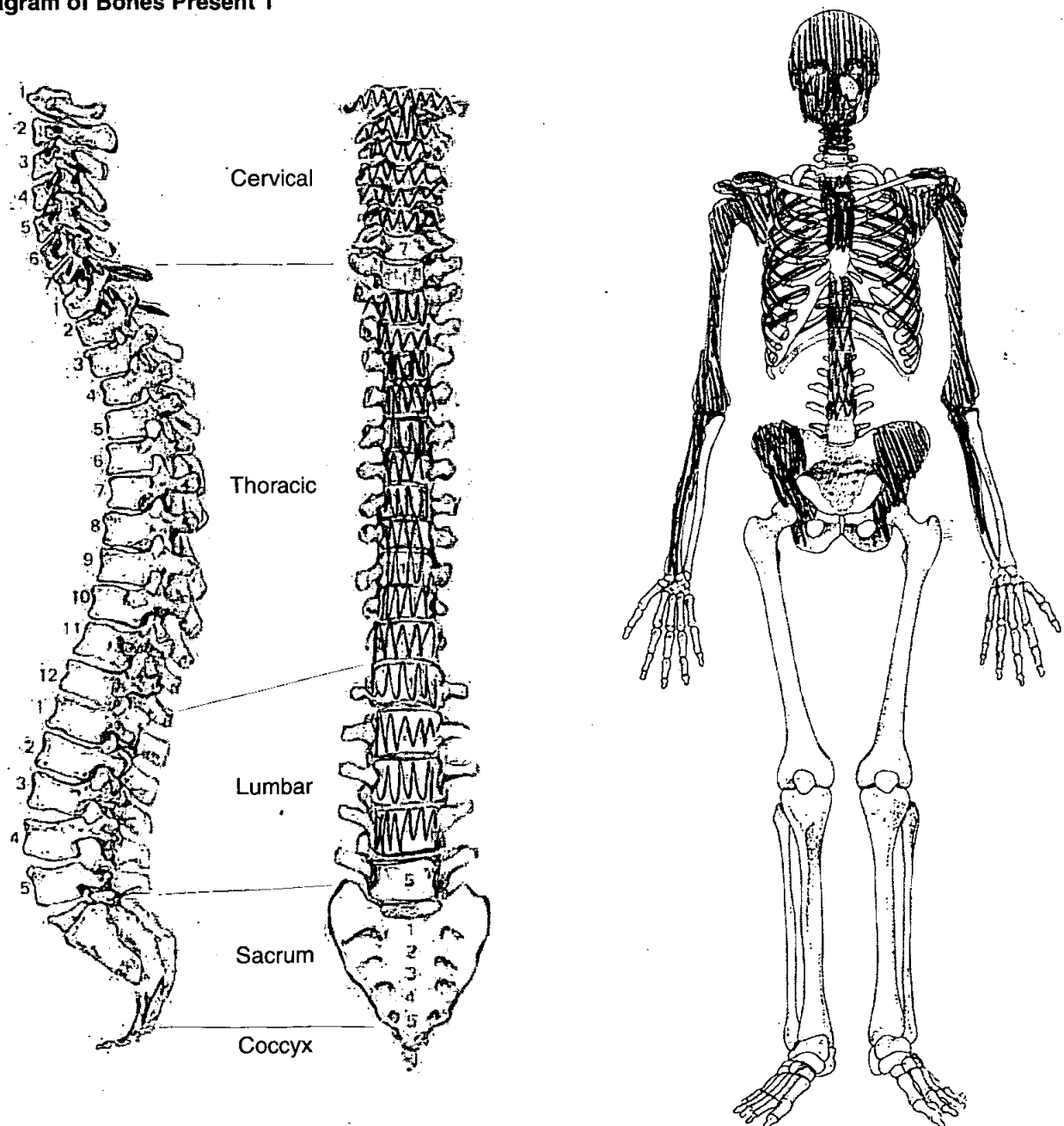
6. Sex (tick one) Male Female Unidentified

7. Stature 166.83 ± 4.45 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
*Sacralization of 5th lumbar = congenital
 Degenerative spinal joint disease resulting of fusion of T4-8
 & kyphosis*

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused - adult

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

NP

17. Sternal End of Ribs

18. Cranial Suture Closure

50+

19. Ilium Auricular Surface

50-60

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F?

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

M

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

F

34. Obturator Foramen

~~||||~~ |

35. Pelvic Brim

F

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

F

39. Morphology

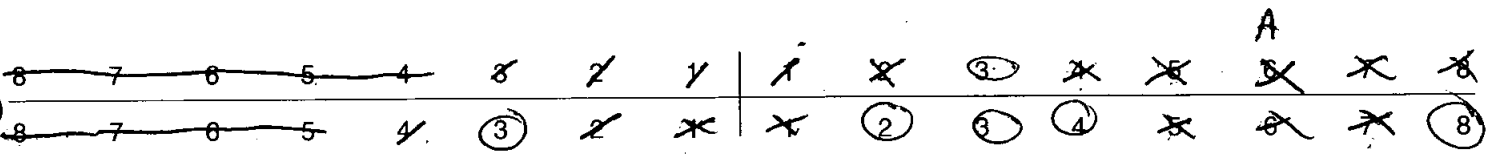
F

Sternum

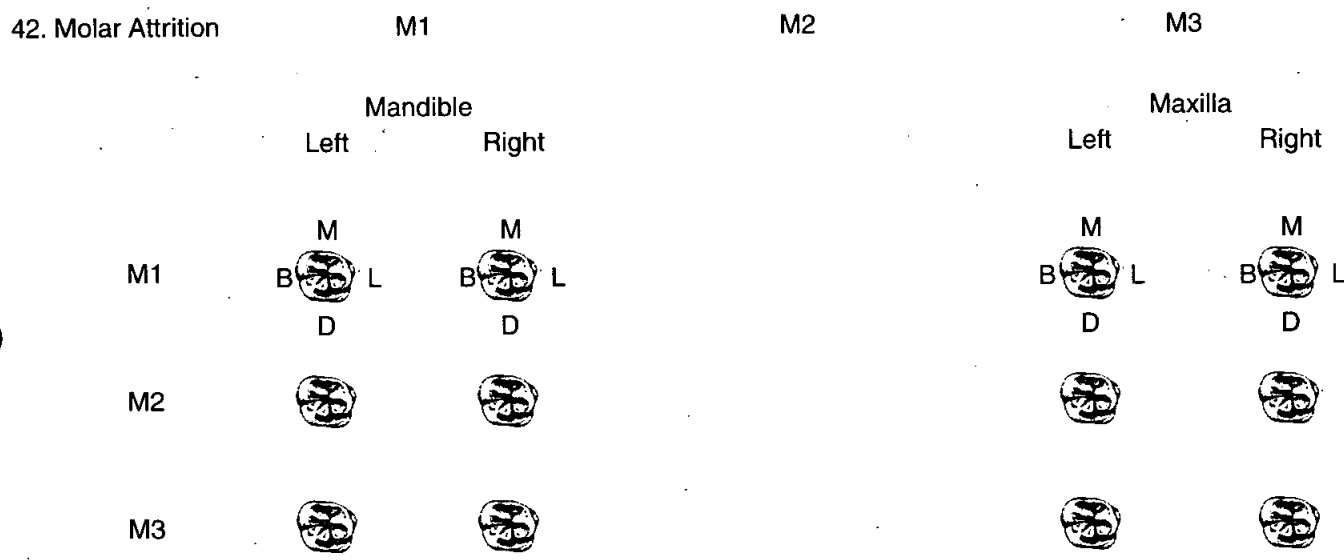
Dentition

40. Permanent

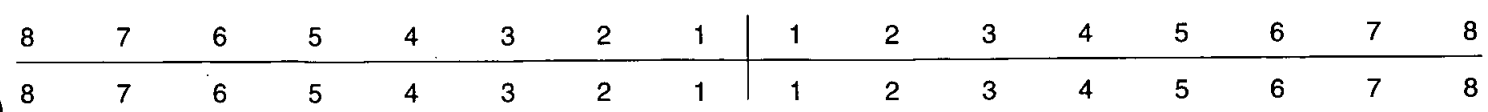
/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite Overbite Underbite Edge to Edge



43. Dental Hyoplasia
 P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Slight all teeth
mandible, L & B

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain L6
- External Drain

48. Dental Anomalies

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49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.48	R 41.22
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

Fibula

- FiL1 Max. L

--

--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

324

326

Radius

- RaL1 Max. L

--

--

Ulna

- UiL1 Max. L

--

--

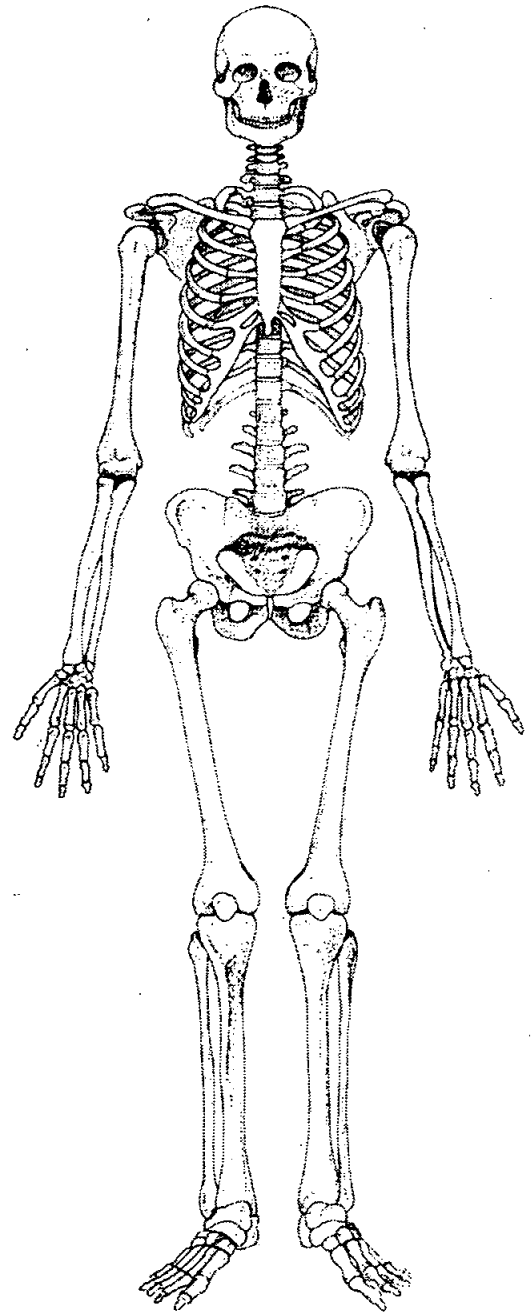
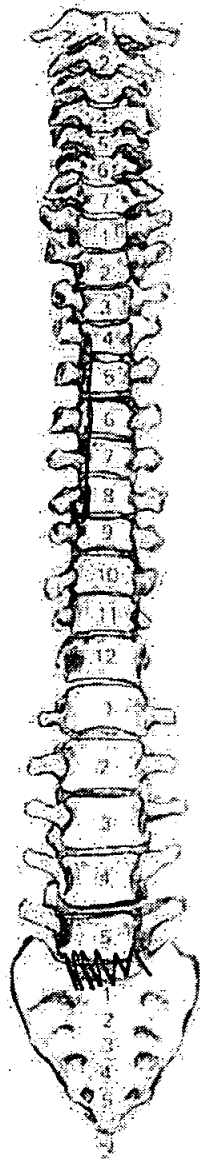
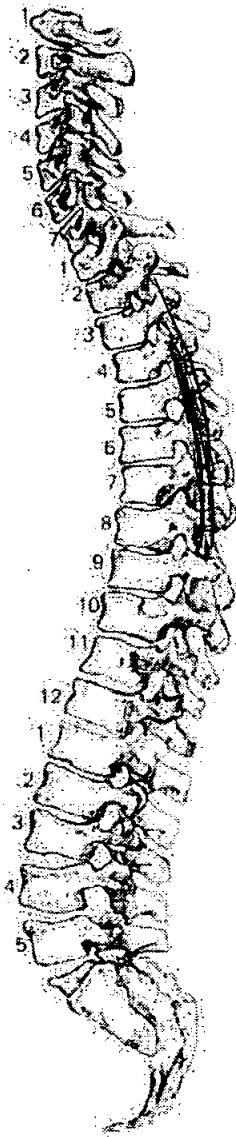
Clavicle

- CiL1 Max. L

--

--

55. Pathological Distribution



56. Pathological Description

congenital complete sacralisation of the
5th lumbar.

Superior & inferior articular processes of T4-8
are fused. ~~The~~ Intervertebral space is preserved.
The fusion has caused kyphosis.
The changes are degenerative.

1. Site Name OLR 00

2. Date of Record

10		
----	--	--

3. Period _____

4. Skeleton Number

8	8	4					
---	---	---	--	--	--	--	--

5. Age

35

 - 50

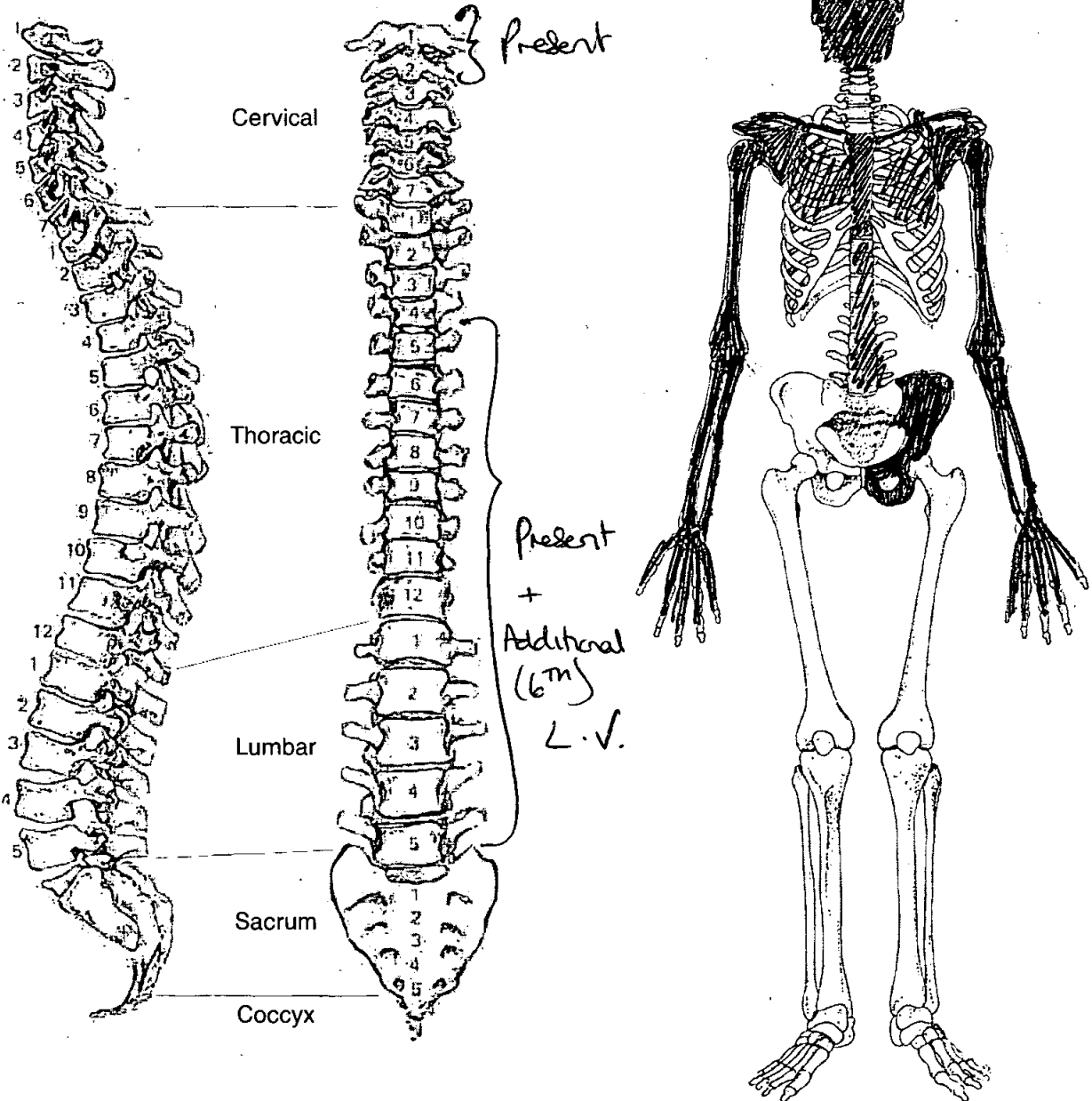
6. Sex (tick one) Male Female Unidentified

7. Stature 166.85 ± 4.05 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition All molars exc. L7 lost A.M.
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) VIII 39-44
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) V 45.6 (Dean)
- 17. Sternal End of Ribs 33-42
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 40-44
- 20. Degenerative Joint Disease ossified thyroid cartilage
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges Male
- 23. Mastoid Processes Male (V. large + rugged)
- 24. Posterior Zygomatic Arch Male
- 25. Nuchal Crest/Occipital Protuberance Male - V. pronounced
- 26. Anterior Mandible Male
- 27. Orbital Rims Male

Pelvis

28. Sciatic Notch

Male

29. Subpubic Angle

Ambiguous

30. Subpubic Concavity

Ambiguous

31. Ischio-Pubic Ramus

u

32. Ventral Arc

Male

33. Preauricular Sulcus

Male

34. Obturator Foramen

Male

35. Pelvic Brim

Male

36. Acetabulum

Ambiguous

37. Ilium Auricular Surface

Female

Sacrum

38. Segments

NP

39. Morphology

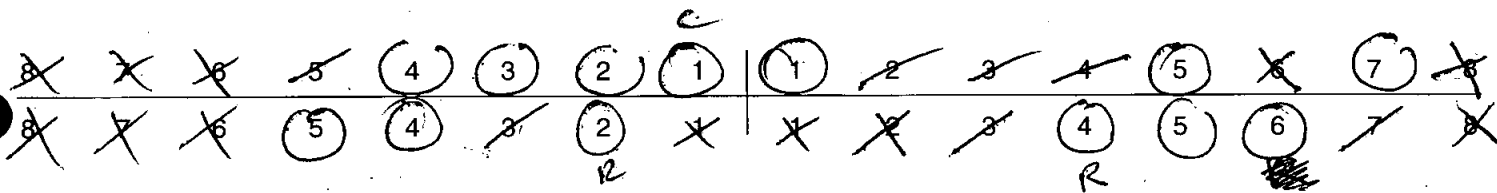
✓

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

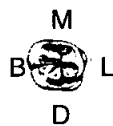
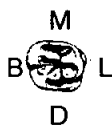
Left

Right

Left

Right

M1



M2

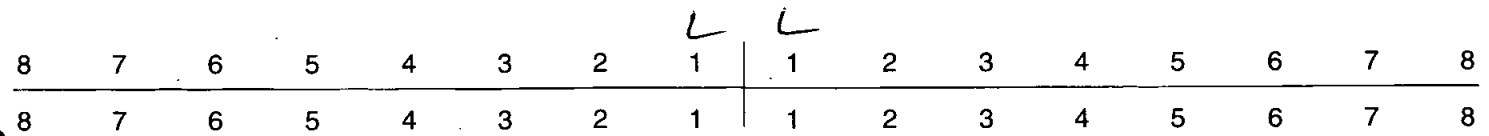


M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple 214

47. Abscess

Internal Drain
 External Drain

48. Dental Anomalies

"Pipe Smoker" defect 32
 32

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 49.5	R 46.5
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	L+R Present
Coronal Ossicle	.....
Epipterice Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

Fibula

- FiL1 Max. L

--	--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

313	314

Radius

- RaL1 Max. L

233	
-----	--

Ulna

- UIL1 Max. L

243	
-----	--

Clavicle

- CiL1 Max. L

--	--

1. Site Name OLR00

2. Date of Record 09 01 01

3. Period _____

4. Skeleton Number 885 5. Age 60ish

6. Sex (tick one) Male? Female Unidentified

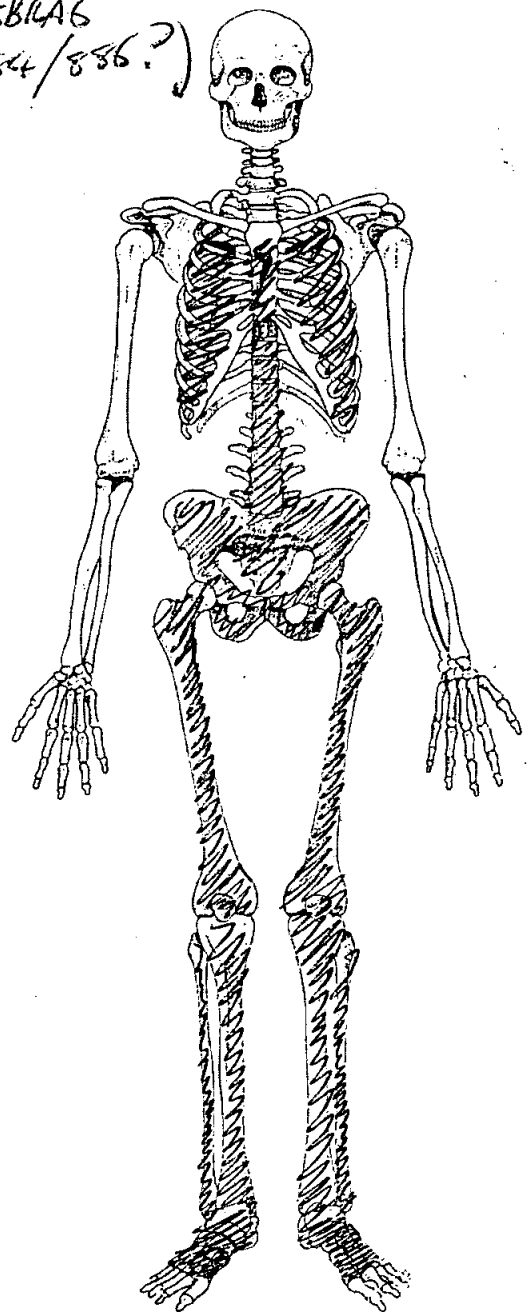
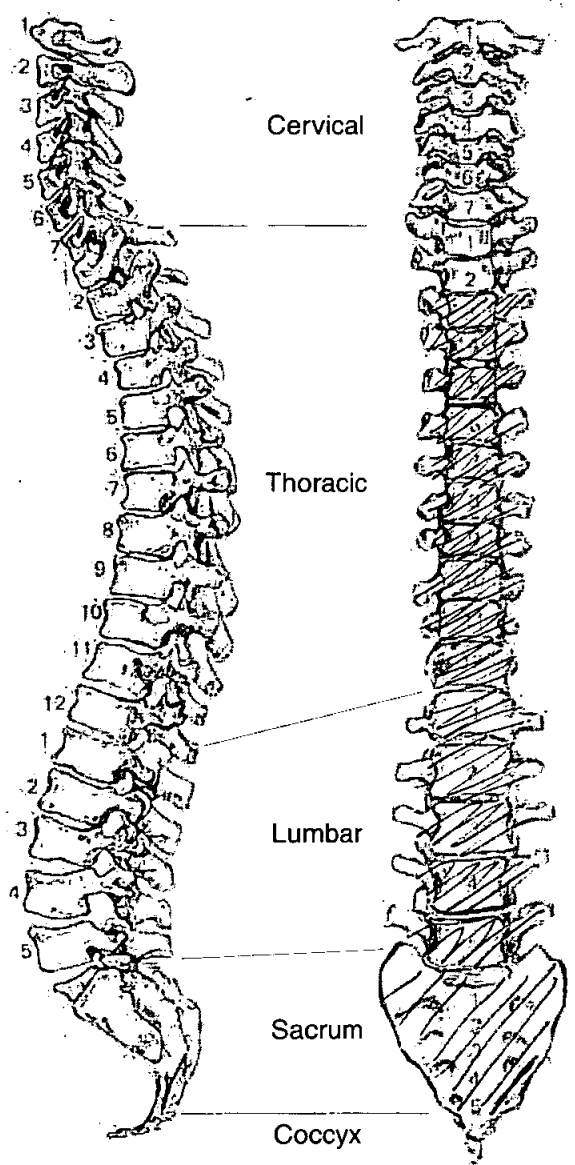
7. Stature 163.62 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Osteoarthritis of ~~right~~ 1st metatars

10. Diagram of Bones Present 1

(CERVICAL VERTEBRAS
a hybrid of 884/886?)



Adult Age Estimation

13. Epiphyseal Fusion

25+

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

50+

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

61.2

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

59-63

20. Degenerative Joint Disease

Osteoarthritis of R. joint

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M³

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M³

32. Ventral Arc

M

33. Preauricular Sulcus

F

34. Obturator Foramen

M

35. Pelvic Brim

M

36. Acetabulum

M³

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.0	R 44.8
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

885

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

477

425

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

348

353

Fibula

- FIL1 Max. L

335

--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

Radius

- RaL1 Max. L

--

--

Ulna

- UiL1 Max. L

--

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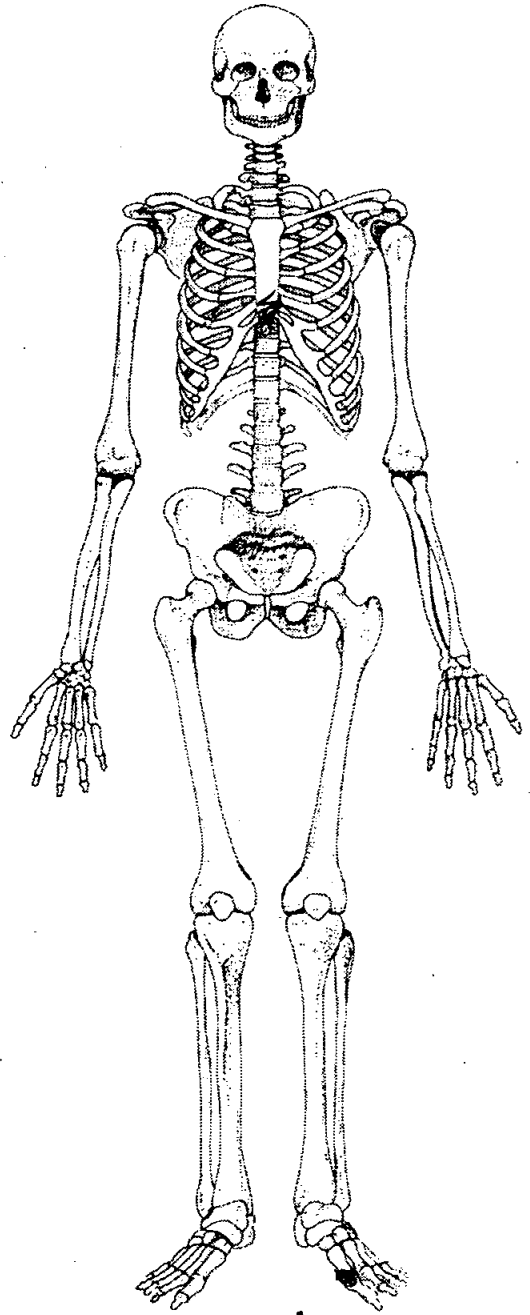
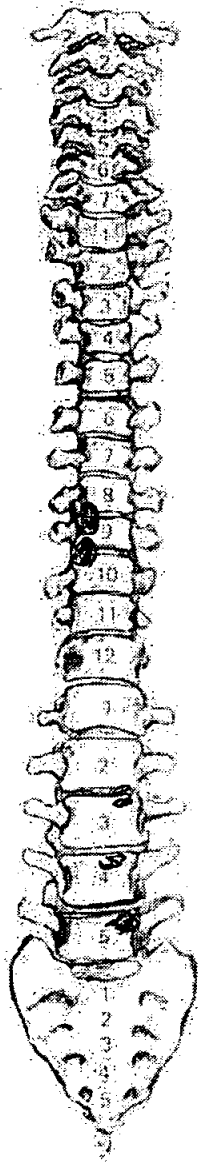
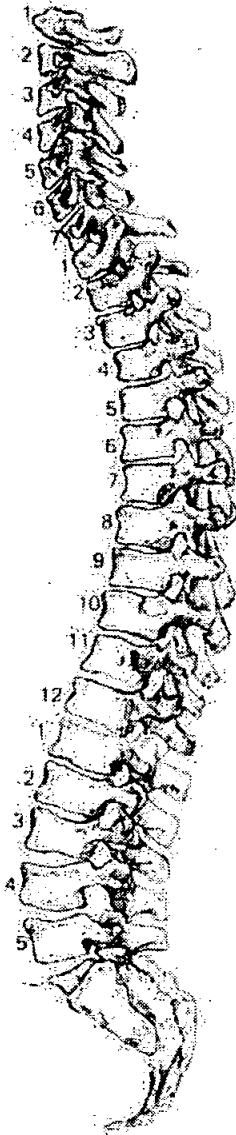
Clavicle

- CiL1 Max. L

--

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55. Pathological Distribution



56. Pathological Description

possibly oral tipping of left first
 maxillary
 Osseous condylar of sphoid
 slight osteophytes on superior bodies of (anterior left)
 L5, L4 & L3, T10, I & 8 fused to each other
 anterior right vertebra

886

1. Site Name OLR 00

2. Date of Record

11	01	01
----	----	----

3. Period _____

4. Skeleton Number

886					
-----	--	--	--	--	--

5. Age

MT	A
----	---

(40+)

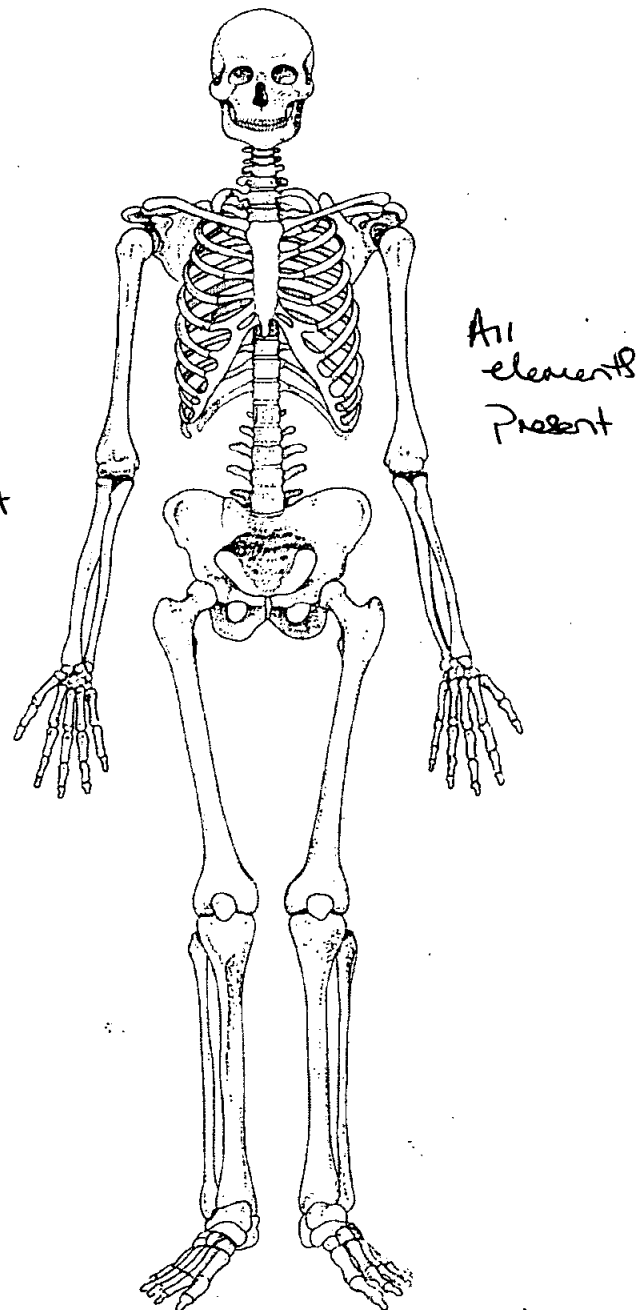
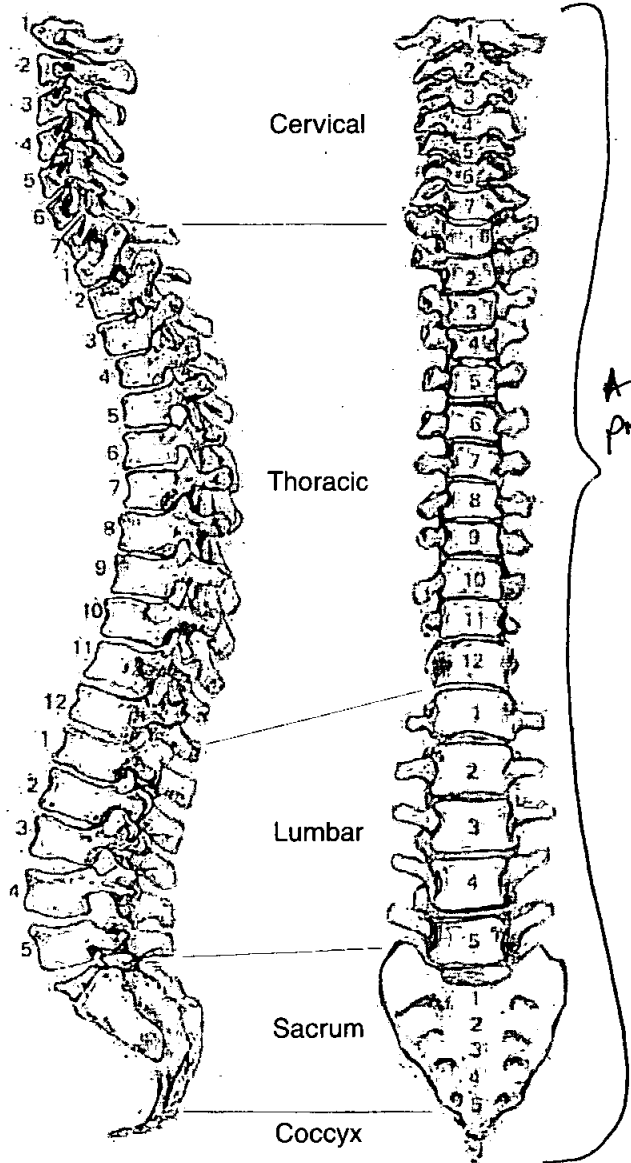
6. Sex (tick one) Male Female Unidentified

7. Stature 182.37 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Healed fracture of ribs (x2) R. 1st Metacarpal and R. Patella
D.H.

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

25-28⁺

14. Dental Eruption and Development

18⁺

15. Dental Attrition

29-36⁺

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

IV 35.2

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

45-49

20. Degenerative Joint Disease

21. Comments

Ossified thyroid + laryngeal cartilage

Sexing

Skull

22. Supraorbital Ridges

Male

23. Mastoid Processes

Male

24. Posterior Zygomatic Arch

Male

25. Nuchal Crest/Occipital Protuberance

Male

26. Anterior Mandible

Male

27. Orbital Rims

Male

Pelvis

28. Sciatic Notch Male

29. Subpubic Angle Male

30. Subpubic Concavity Male

31. Ischio-Pubic Ramus Male

32. Ventral Arc Male

33. Preauricular Sulcus Male

34. Obturator Foramen Male

35. Pelvic Brim Male

36. Acetabulum Male

37. Ilium Auricular Surface Male

Sacrum

38. Segments Male

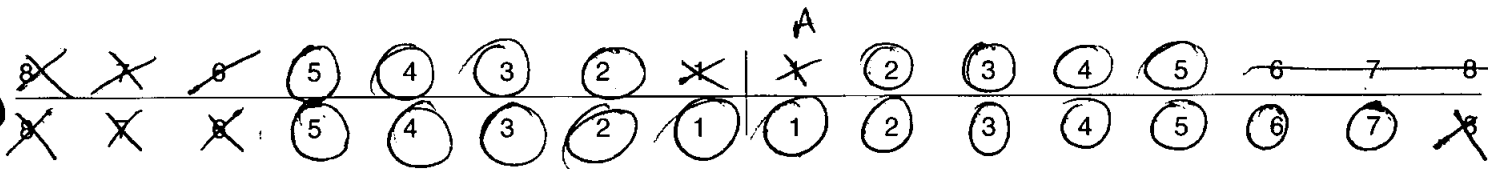
39. Morphology Male

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

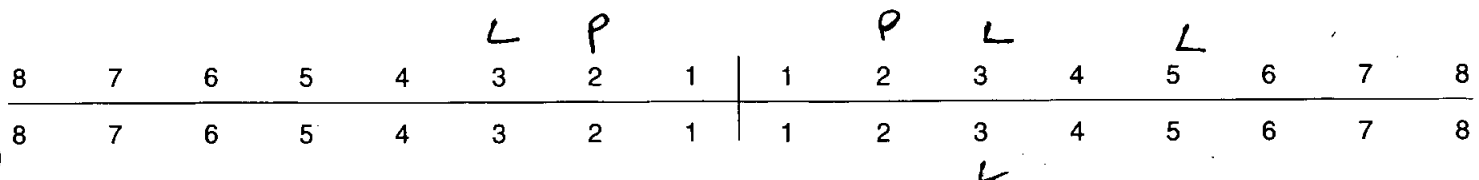
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

← SA
SL
SL

←
ME L
→

←
SB
→

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	.....
Mesial	.....
Distal	.....
Buccal / Labial	.....
Lingual	.....
Multiple	.....

47. Abscess

Internal Drain	.....
External Drain	.....

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 52.1	R 51.9
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle *R + L present*
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion *R + L present*
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen *R + L present*
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen *Accessory Mastoid foramen present*
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet
(Adult)

53.

left

right

Femur

FeL1 Max. L	512	507
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	404	397
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

Fil1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

UIL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

57. Spinal Joint Disease (for key and recording method see over)

		1	2	3	4	5	6	7	8	9	10
C1	OP PO SN EB	✓ Dens facet.									
C2	OP PO SN EB	✓									
C3	OP PO SN EB		✓								
C4	OP PO SN EB	✓	✓								
C5	OP PO SN EB		✓								
C6	OP PO SN EB	✓	✓								
C7	OP PO SN EB										
T1	OP PO SN EB		✓								
T2	OP PO SN EB		✓								
T3	OP PO SN EB										
T4	OP PO SN EB		✓ Protruse								
T5	OP PO SN EB	✓ Protruse	✓	Protruse							
T6	OP PO SN EB		✓								
T7	OP PO SN EB	✓ } fused	✓		Protruse o.p.s & Side on						
T8	OP PO SN EB	✓	✓		? DIST						
T9	OP PO SN EB	✓	✓								
T10	OP PO SN EB	✓	✓								
T11	OP PO SN EB	✓	✓		Slight anterior Compression of body.						
T12	OP PO SN EB	✓	✓		Protruse o.p.s						
L1	OP PO SN EB										
L2	OP PO SN EB										
L3	OP PO SN EB										
L4	OP PO SN EB										
L5	OP PO SN EB										

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

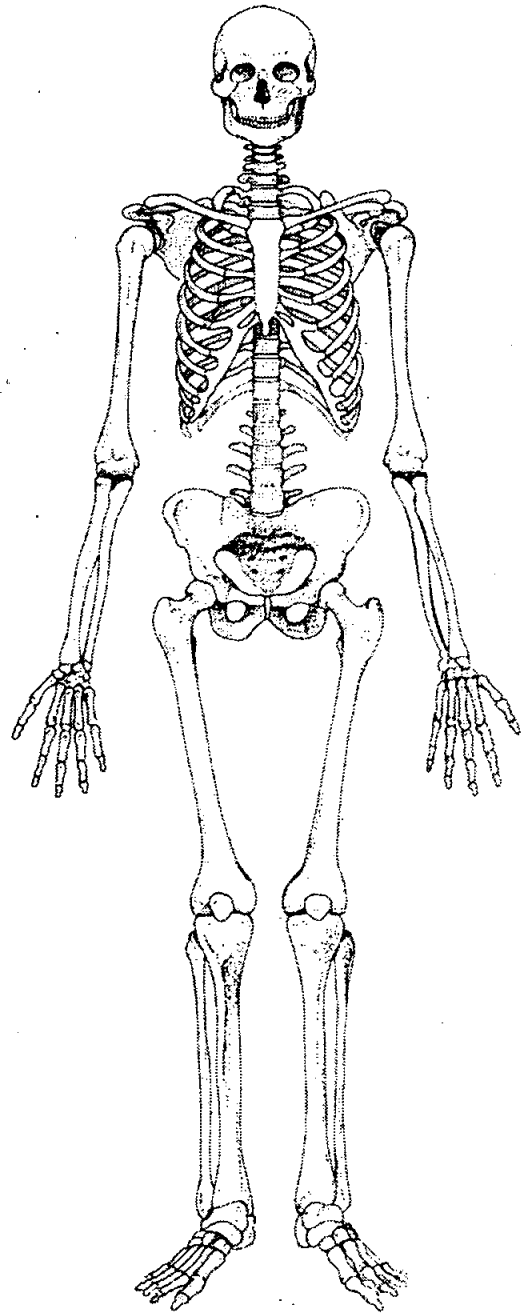
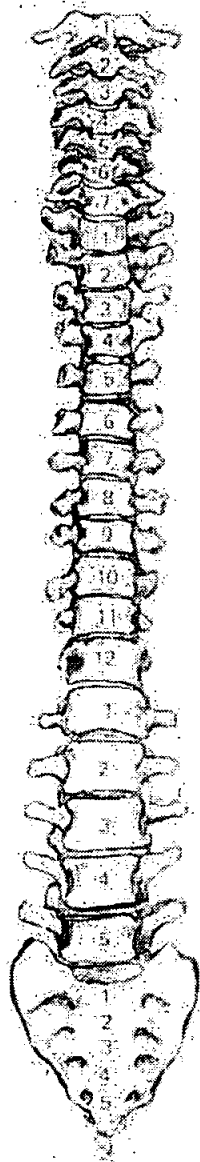
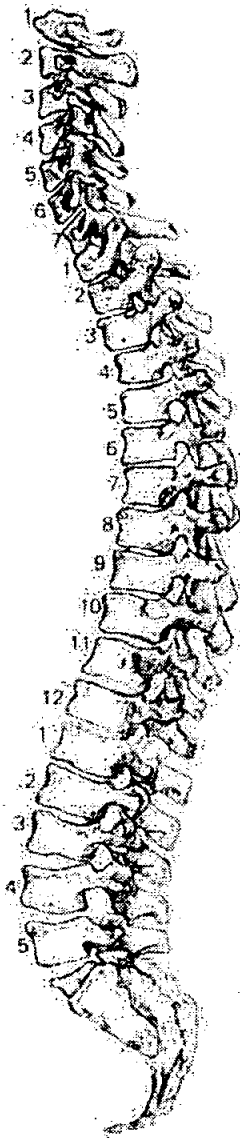
8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

55. Pathological Distribution



56. Pathological Description

- ~~head~~ healed # shaft of unhealed ribs x 2
 ? DIST
 healed # R. 1st Metacarpal + 2° DJD
 proximal + distal ends (flattening of Jt
 Surface, O.P.S.++ + exhumation
 Healed # R. Patella - lateral side

1. Site Name OLR 00

2. Date of Record

17	1	1
----	---	---

3. Period _____

4. Skeleton Number

889				
-----	--	--	--	--

 5. Age

MA

6. Sex (tick one) Male Female Unidentified (25-35)

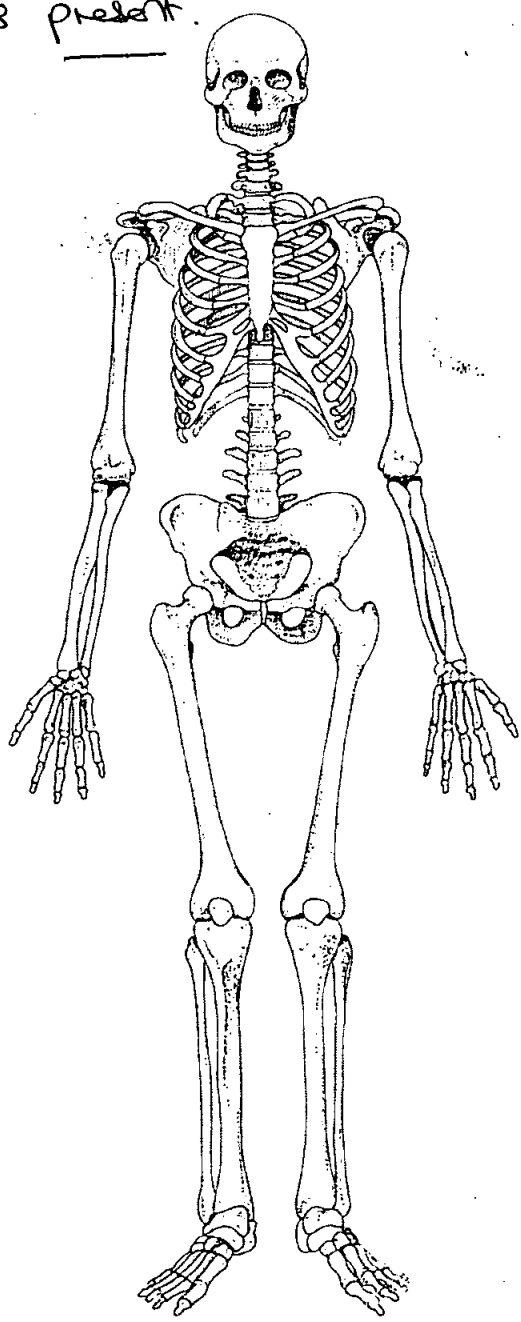
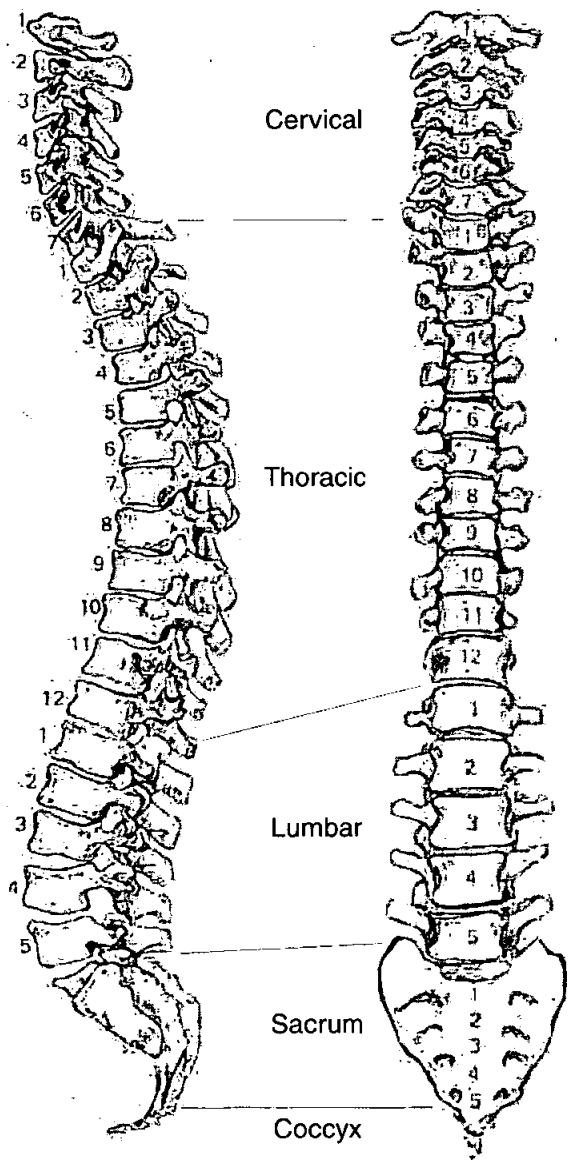
7. Stature 177.82 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Schmorl's nodes & slight spondylosis

10. Diagram of Bones Present 1

All elements present.



Adult Age Estimation

- 13. Epiphyseal Fusion 25-28⁺
- 14. Dental Eruption and Development 18⁺
- 15. Dental Attrition 18-25⁻
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) IV 25-26
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) IV 35:2 (Mean)
- 17. Sternal End of Ribs 33-42
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 30-34
- 20. Degenerative Joint Disease None observed
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges Male
- 23. Mastoid Processes Male
- 24. Posterior Zygomatic Arch Male
- 25. Nuchal Crest/Occipital Protuberance Male
- 26. Anterior Mandible Male
- 27. Orbital Rims Male

Pelvis

28. Sciatic Notch

None

29. Subpubic Angle

None

30. Subpubic Concavity

None

31. Ischio-Pubic Ramus

None

32. Ventral Arc

None

33. Preauricular Sulcus

None

34. Obturator Foramen

None

35. Pelvic Brim

None

36. Acetabulum

None

37. Ilium Auricular Surface

Ambiguous

Sacrum

38. Segments

None

39. Morphology

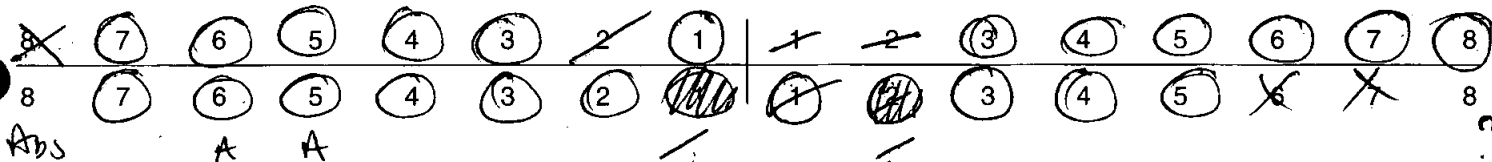
None

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

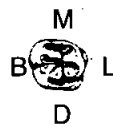
Left

Right

Left

Right

M1



M2

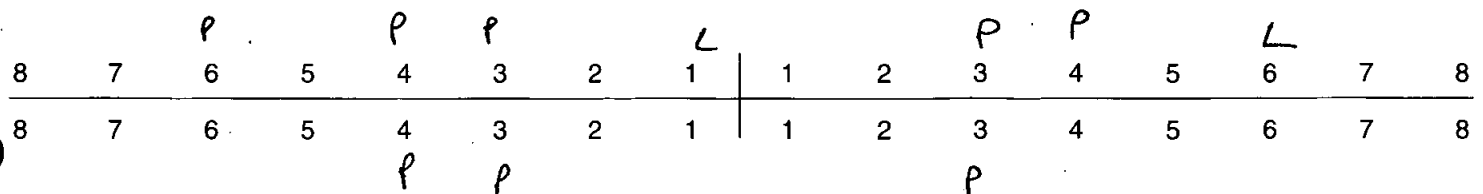


M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position
 O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity
 F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

		<i>SB</i>	<i>SB</i>												<i>SA</i>		
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8	
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8	
					<i>ME_L</i>	<i>ME_L</i>				<i>ME_L</i>							

45. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

47. Abscess

Internal Drain
 External Drain *6.5.1*

48. Dental Anomalies

U. long roots 1123 - Gues effect of teeth sloping upwards anteriorly

Also = high palate



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48.4	R 48.4
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipteric Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

→ L = bridged

L extrasutural, R = absent

Skeleton Recording Sheet (Adult)

51. Humerus

	unside	left	right
septal aperture	<input type="text"/>	<input type="text"/>	<input type="text"/>
supra-conyloid process	<input type="text"/>	<input type="text"/>	<input type="text"/>

Scapula

supra-scapular foramen/notch	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
acromial articular facet	<input type="text"/>	<input type="text"/>	<input type="text"/>

Atlas

facet form double/single	<input type="text"/>	<input type="text"/>	<input type="text"/>
lateral bridge	<input type="text"/>	<input type="text"/>	<input type="text"/>
posterior bridge	<input type="text"/>	<input type="text"/>	<input type="text"/>
transverse foramen biparite	<input type="text"/>	<input type="text"/>	<input type="text"/>

Pelvis

accessory facets	<input type="text"/>	<input type="text"/>	<input type="text"/>
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Sacrum

accessory facets	<input type="text"/>	<input type="text"/>	<input type="text"/>
spina bifida occulta	<input type="text"/>	<input type="text"/>	<input type="text"/>

Femur

allen's fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>
polirier's facet	<input type="text"/>	<input type="text"/>	<input type="text"/>
plaque	<input type="text"/>	<input type="text"/>	<input type="text"/>
third trochanter	<input type="text"/>	<input type="text"/>	<input type="text"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>
exostois in trochanteric fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>

Patella

vastus notch	<input type="text"/>	<input type="text"/>	<input type="text"/>
vastus fossa	<input type="text"/>	<input type="text"/>	<input type="text"/>
emarginate patella	<input type="text"/>	<input type="text"/>	<input type="text"/>

Tibia

facet form double	<input type="text"/>	<input type="text"/>	<input type="text"/>
facet form single	<input type="text"/>	<input type="text"/>	<input type="text"/>

Calcaneus

facet form double	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
facet form single	<input type="text"/>	<input type="text"/>	<input type="text"/>

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeE1 Bicond Width

490

486

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

391

399

Fibula

- FIL1 Max. L

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Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

Radius

- RaL1 Max. L

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--

Ulna

- UiL1 Max. L

--

--

Clavicle

- CiL1 Max. L

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57. Spinal Joint Disease (for key and recording method see over)

		1	2	3	4	5	6	7	8	9	10
C1	OP PO SN EB										
C2	OP PO SN EB										
C3	OP PO SN EB	✓									
C4	OP PO SN EB										
C5	OP PO SN EB										
C6	OP PO SN EB										
C7	OP PO SN EB										
T1	OP PO SN EB										
T2	OP PO SN EB										
T3	OP PO SN EB										
T4	OP PO SN EB										
T5	OP PO SN EB										
T6	OP PO SN EB										
T7	OP PO SN EB										
T8	OP PO SN EB		✓ ✓								
T9	OP PO SN EB										
T10	OP PO SN EB		✓								
T11	OP PO SN EB	✓	✓								
T12	OP PO SN EB	✓	✓								
L1	OP PO SN EB										
L2	OP PO SN EB										
L3	OP PO SN EB										
L4	OP PO SN EB										
L5	OP PO SN EB		✓								

1. Site Name OLR00

2. Date of Record

10	01	01
----	----	----

3. Period

4. Skeleton Number

						8	9	1
--	--	--	--	--	--	---	---	---

 5. Age 54-60

6. Sex (tick one) Male Female Unidentified

7. Stature 162.18 ± 3.55 cm

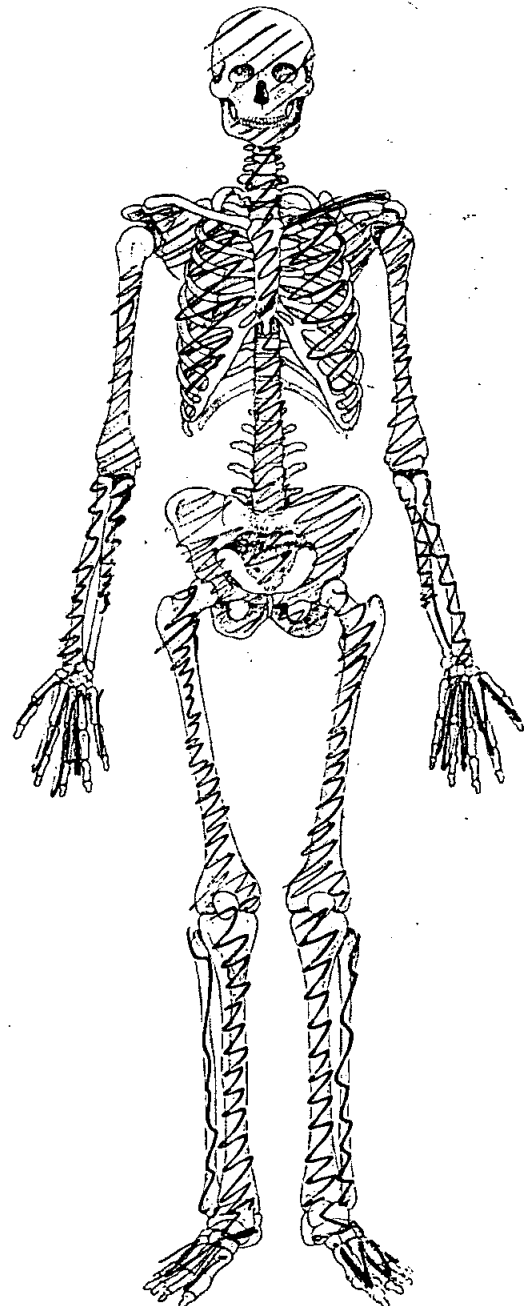
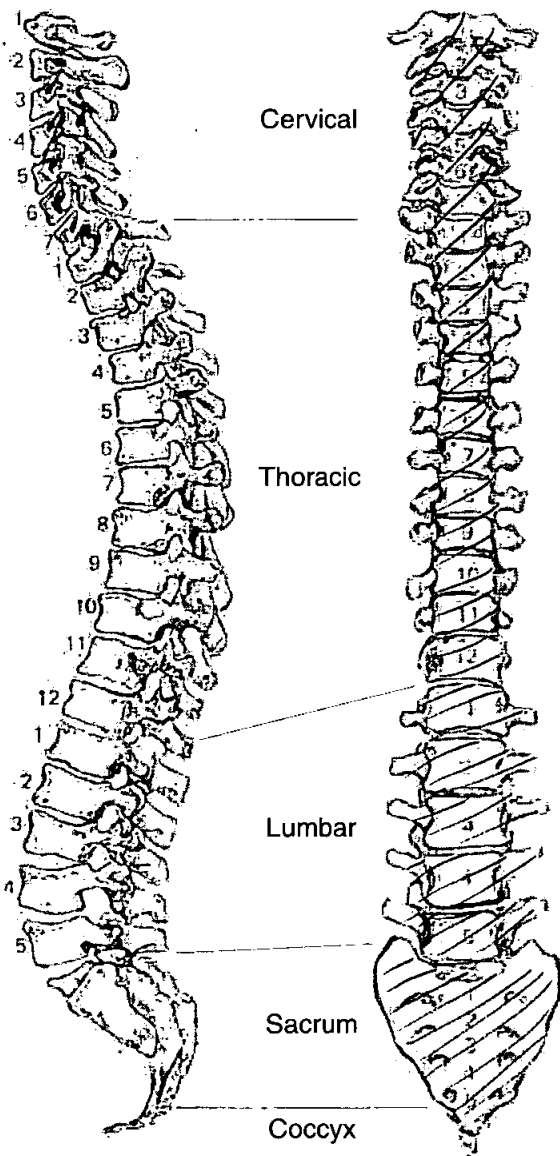
8. Preservation (tick one) Excellent Good FAIR Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

25+

14. Dental Eruption and Development

25+

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

50+

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

60,0

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

54-60

20. Degenerative Joint Disease

Real Ossified cartilage off zyphoid on sternum

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

M

27. Orbital Rims

F

Pelvis

- 28. Sciatic Notch F.P
- 29. Subpubic Angle F
- 30. Subpubic Concavity F
- 31. Ischio-Pubic Ramus F
- 32. Ventral Arc F
- 33. Preauricular Sulcus M
- 34. Obturator Foramen F
- 35. Pelvic Brim F
- 36. Acetabulum F
- 37. Ilium Auricular Surface m.p

Sacrum

- 38. Segments
- 39. Morphology F

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

FALSE TEETH?

?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	?
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
X	X												X	X	?

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

	M1		M2		M3	
	Mandible				Maxilla	
	Left	Right	Left	Right	Left	Right
M1						
M2						
M3						

43. Dental Hyoplasia
 P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	
Mesial	13
Distal	12
Buccal / Labial	
Lingual	
Multiple	

47. Abscess

Internal Drain	
External Drain	

48. Dental Anomalies

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.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.4	R 40.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.4	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

891

OLR00

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L

432

434

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeE1 Bicond Width

Tibia

TiL1 Max. L

352

351

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FiL1 Max. L

Humerus

HuL1 Max. L

314

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

Ulna

UIL1 Max. L

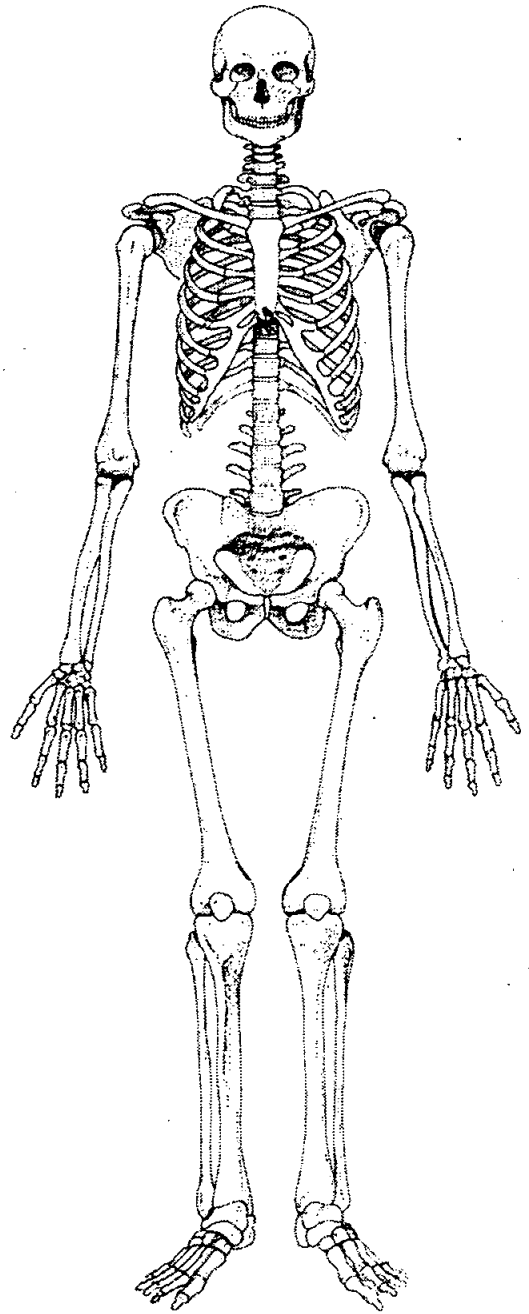
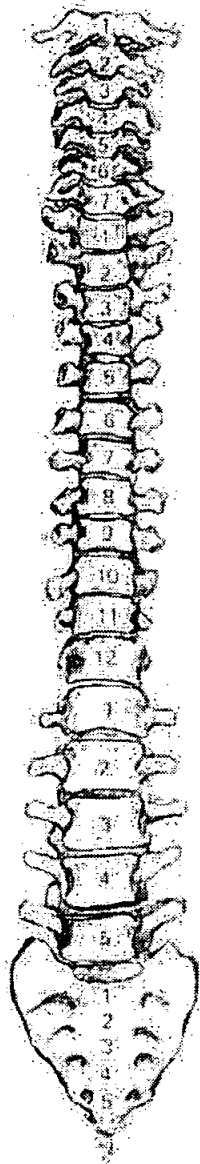
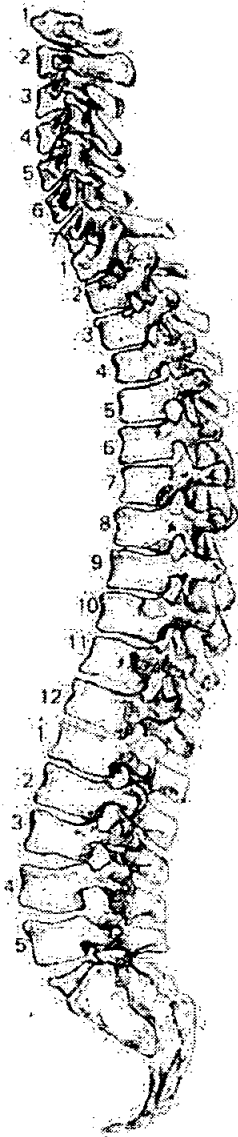
222

225

Clavicle

CiL1 Max. L

55. Pathological Distribution



56. Pathological Description

(zygoid.)

Ossified cartilage at base of sternum.

db

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 11 12 00

3. Period

4. Skeleton Number 892 5. Age 40-55

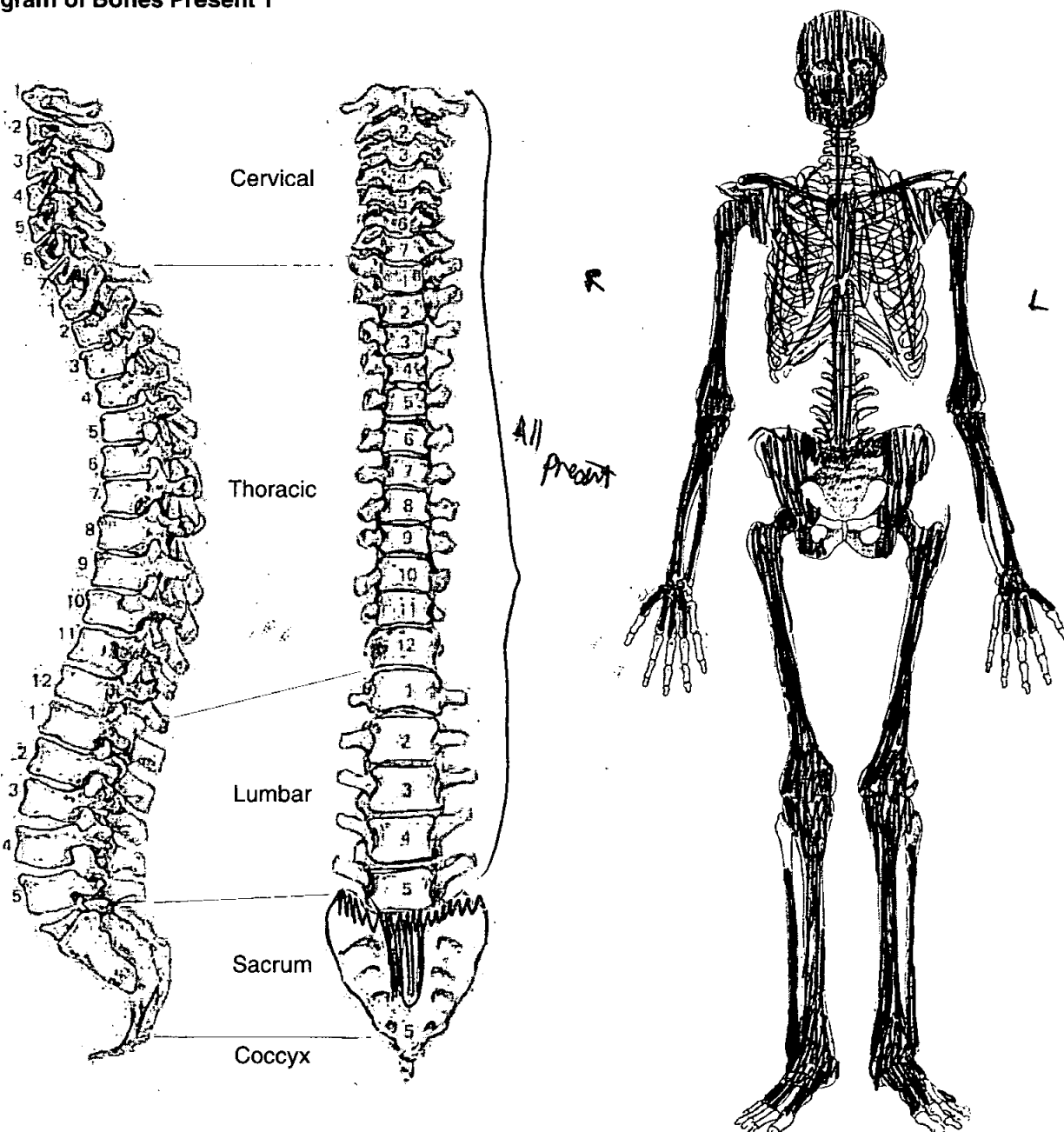
6. Sex (tick one) Male Female Unidentified ~~30-40~~ 40-55

7. Stature

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
Cribrra orbitalia, porotic hyperostosis, button osteoma
Non-specific infection
OA - R distal MT, Cervicals 5 & 6

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion Fused (+28)
- 14. Dental Eruption and Development —
- 15. Dental Attrition 45-50
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure 39-55
- 19. Ilium Auricular Surface 44-50
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges M
- 23. Mastoid Processes M
- 24. Posterior Zygomatic Arch M
- 25. Nuchal Crest/Occipital Protuberance —
- 26. Anterior Mandible M
- 27. Orbital Rims M

Pelvis

- 28. Sciatic Notch M
- 29. Subpubic Angle —
- 30. Subpubic Concavity —
- 31. Ischio-Pubic Ramus —
- 32. Ventral Arc —
- 33. Preauricular Sulcus M
- 34. Obturator Foramen —
- 35. Pelvic Brim M
- 36. Acetabulum M
- 37. Ilium Auricular Surface M

Sacrum

- 38. Segments /
- 39. Morphology /

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	X	X	X	X	X	2	1	1	2	3	4	5	6	7	8
8	X	X	5	4	3	2	1	1	2	3	4	5	X	X	8

A
R
C

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

	M1		M2		M3	
	Mandible				Maxilla	
	Left	Right			Left	Right
M1						
M2						
M3						

43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Slight buccal & lingual
- both jaws

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49 mm	R 52 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 52 mm	R 46 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

457

459

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

Fibula

- FiL1 Max. L

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Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

327

329

Radius

- RaL1 Max. L

243

243

Ulna

- UiL1 Max. L

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263

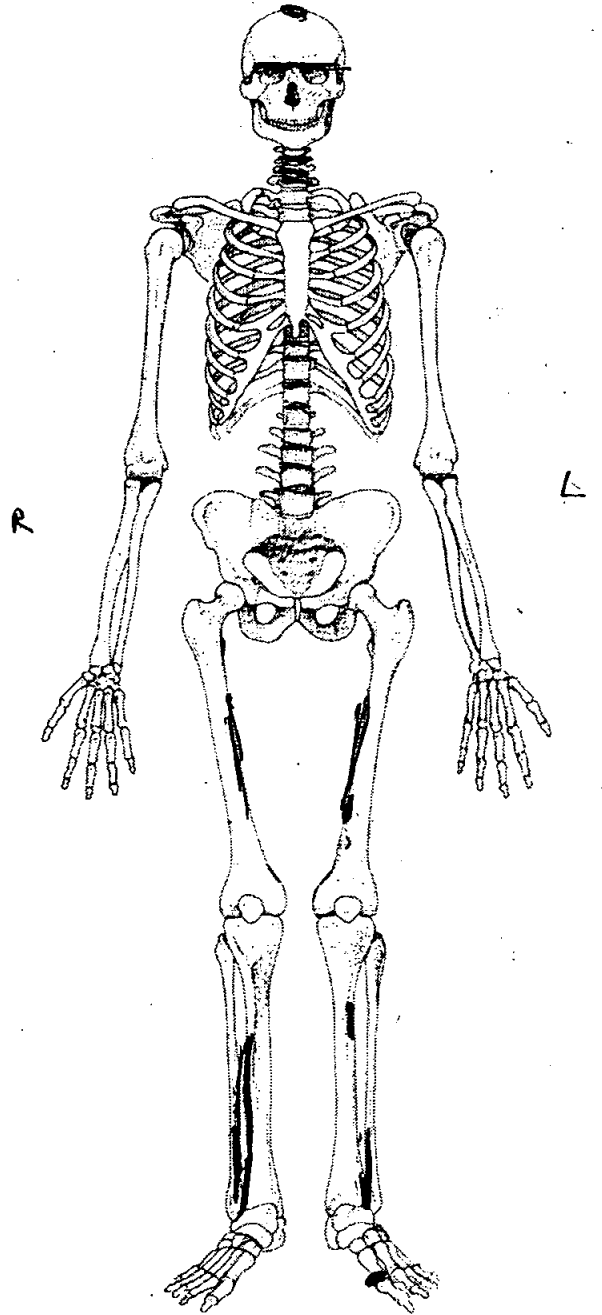
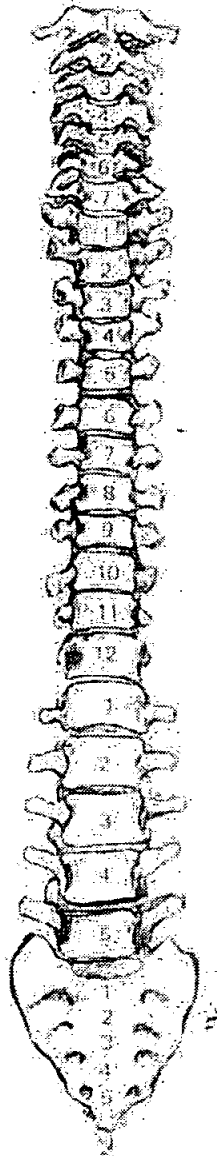
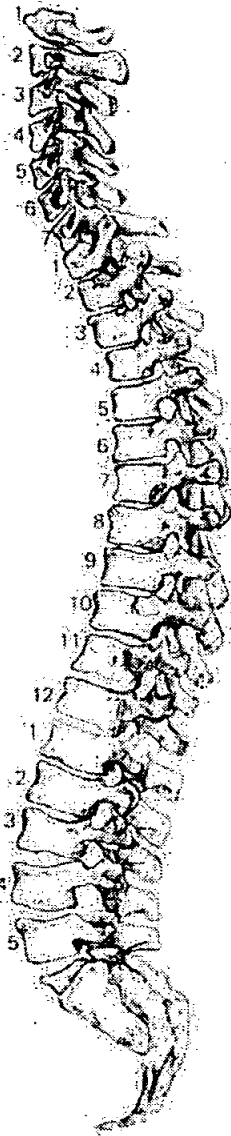
Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

Roof of orbits: porous - lesion healed = Cribra orbitalis } Anaemia
 Parietals: Slight pitting present = porotic hyperostosis }
 Right parietal - near bregma a button osteoma is present.

New bone formation present bilaterally on fibulae, distal 1/2, lesions consists of plaque formations & spicules, right distal fibula is also thickened, lesions present on ~~fore~~ medial side & also on lateral side of the tibiae.

New bone formation also present @ line aspera both femora, Present on middle of shaft, - lesion healed.

Right first Metatarsal on the MTP joint surface! Area of sclerotic bone: osteoarthritis, OA also present on cervicals 5-6,

osteophytes; slight on Lum bars & T12-11, Schmorls nodes present on L1-T7,

db

1. Site Name OLR 00

2. Date of Record

06	12	00
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3. Period _____

4. Skeleton Number

8	9	3				
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 5. Age

--	--

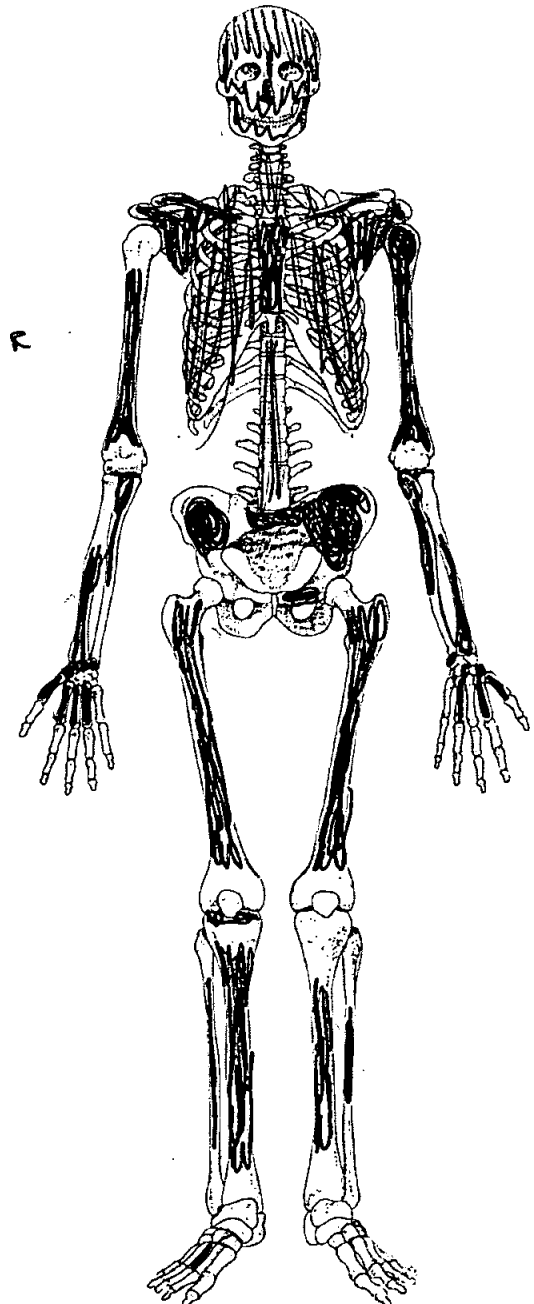
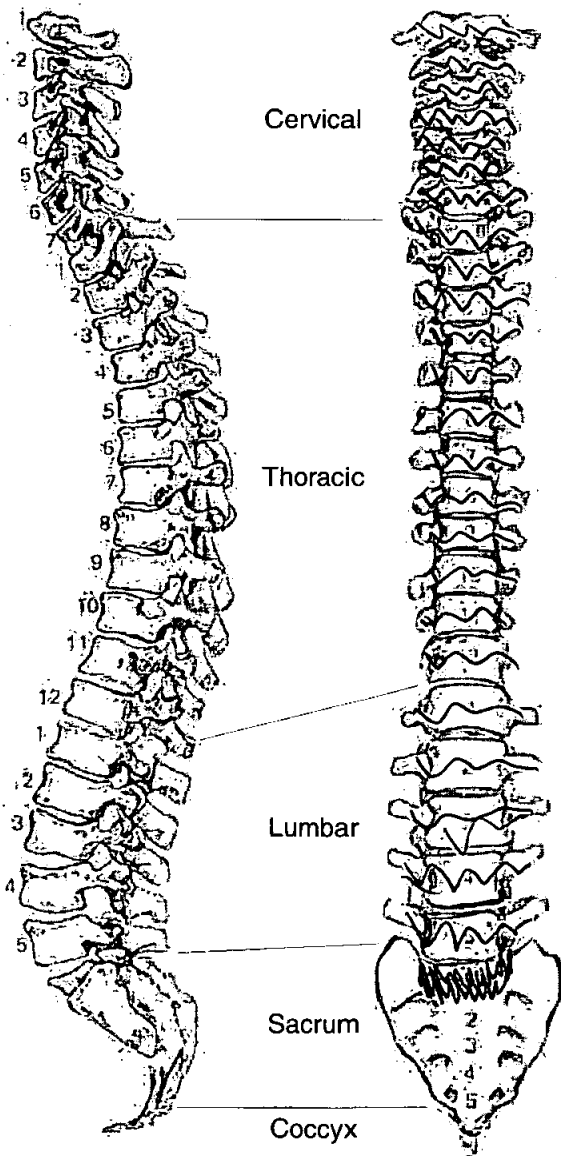
6. Sex (tick one) Male Female Unidentified

7. Stature _____

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
Periodontal disease (Mandible)
O.A - cervicals
Possibly also osteoporosis ???

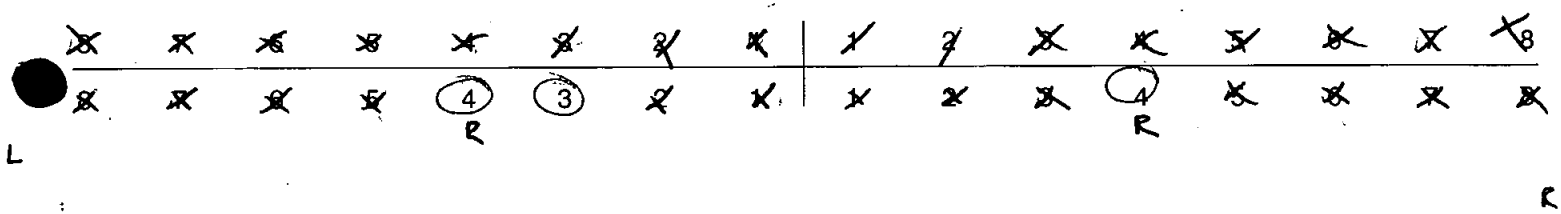
10. Diagram of Bones Present 1



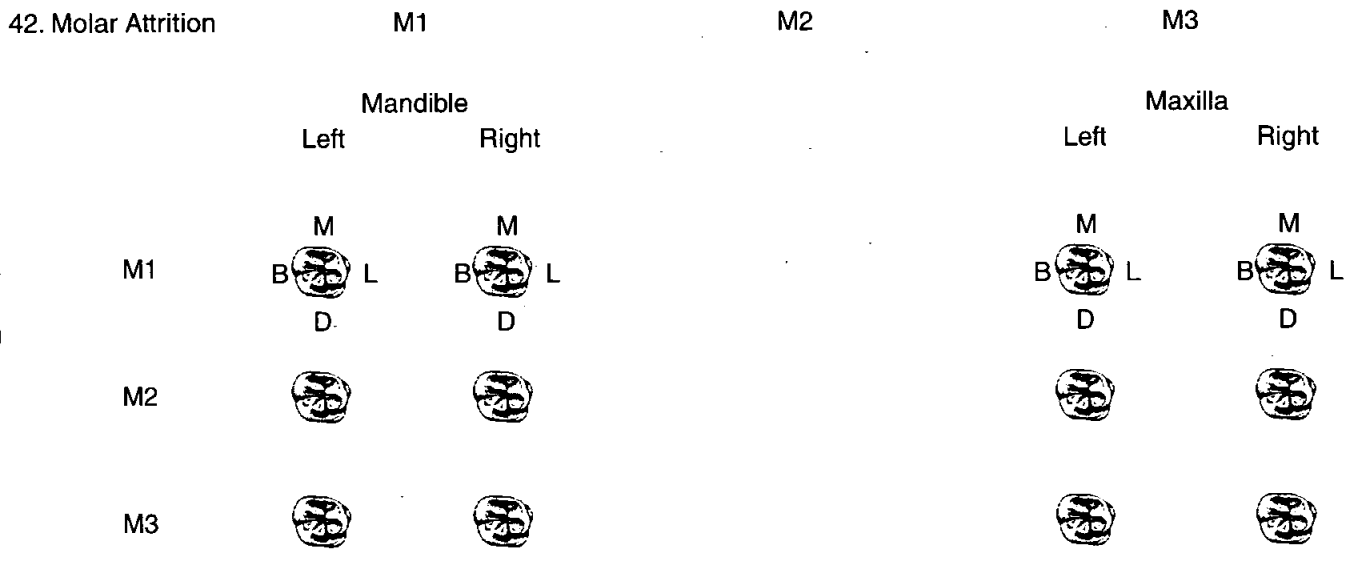
Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

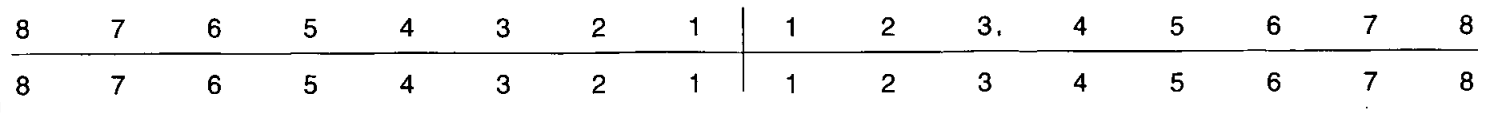


41. Bite Overbite Underbite Edge to Edge



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

Medium on mandible

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

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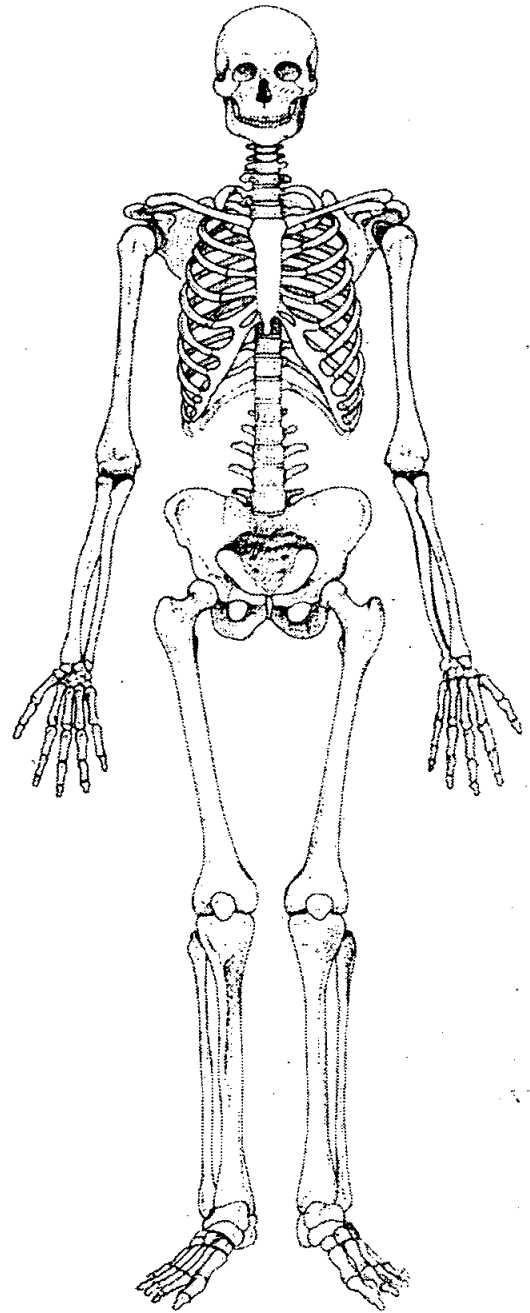
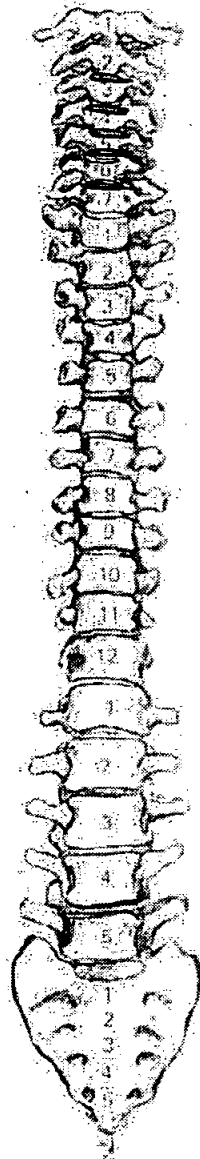
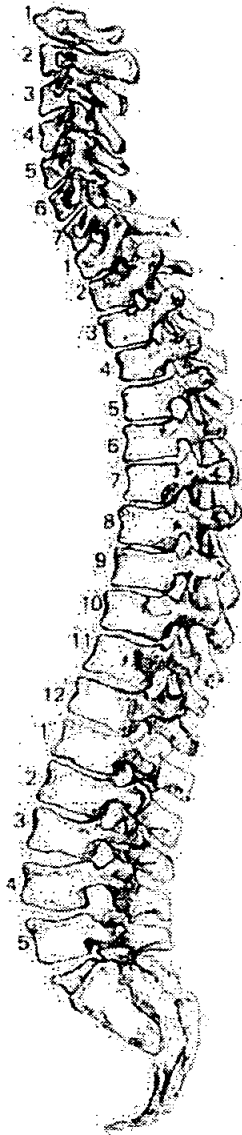
49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.75 (♀)	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipterice Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

55. Pathological Distribution



56. Pathological Description

C 2 - 7 inferior & superior surfaces of bodies has osteophytes surrounding the bodies - slight & the surfaces are pitted and irregular due to new bone growth indicates osteoarthritis of the neck.

All bones extremely light - may indicate osteoporosis.

1. Site Name 012 00

2. Date of Record 19 01 01

3. Period P-M

4. Skeleton Number 897

5. Age 25-30

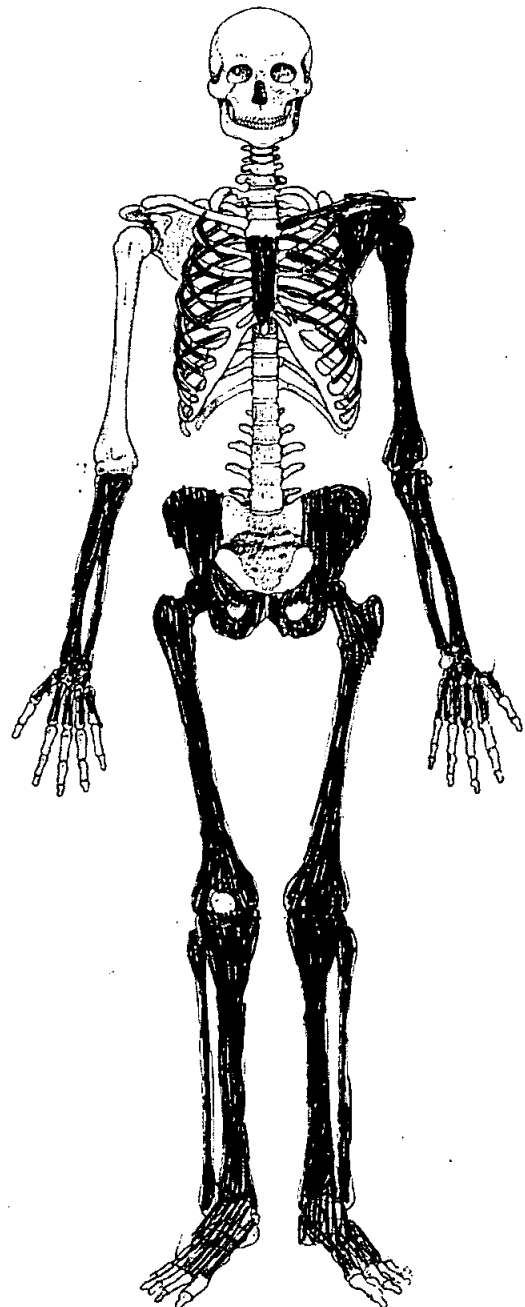
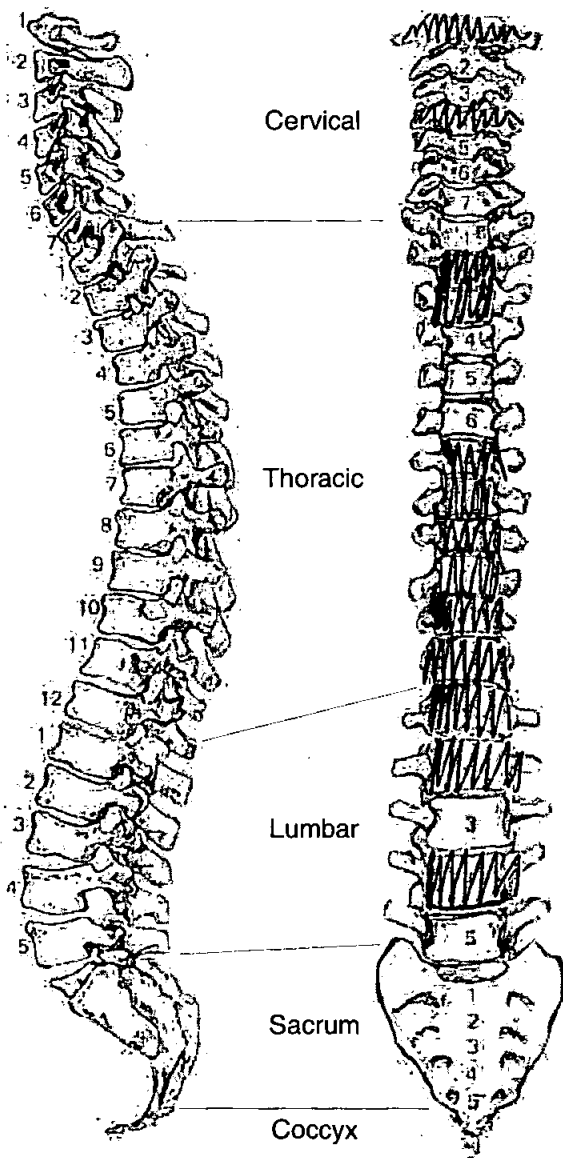
6. Sex (tick one) Male Female Unidentified

7. Stature 182.24 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions but very, very dirty
None seen

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused (+25)

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

25-30

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

I

34. Obturator Foramen

M

35. Pelvic Brim

F?

36. Acetabulum

M

37. Ilium Auricular Surface

F

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 55.56	R 55.57
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipteric Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	492	500
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	423	419
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

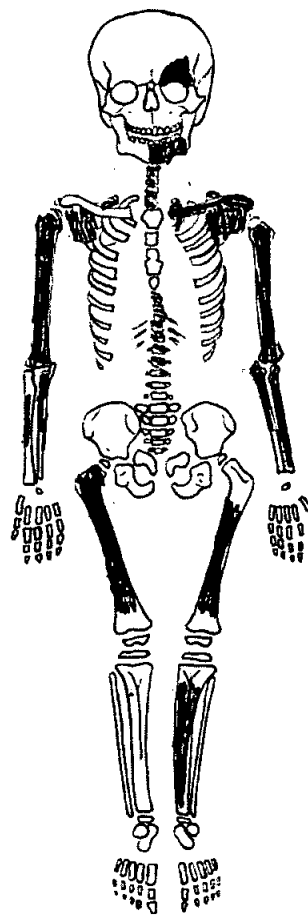
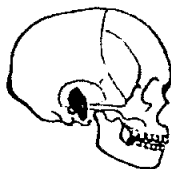
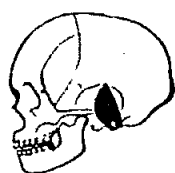
UiL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

1. Site Name OLR 00
2. Date of Record 18 01 01
3. Period P-M
4. Skeleton Number 903
5. Age 0-5 months
Perinatal
6. Preservation (tick one) Excellent Good Poor Destroyed
7. Summary of Pathological Conditions

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union —
9. Dental Development 3-5 months
longbone: Perinatal

Postcranial Measurements

	L (mm)	R	L	R
10. Humerus Length	<u>76.8</u>			
12. Ulna Length				
14. Radius Length	<u>59.6</u>			
16. Tibia Length				
11. Femur Length				
13. Ilium Length				
15. Fibula Length				

17. Comments

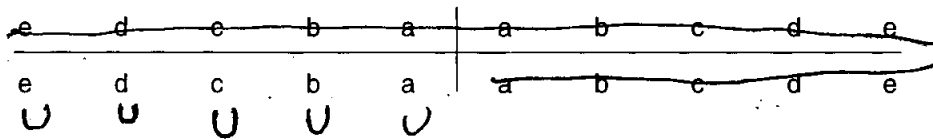
Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

Deciduous



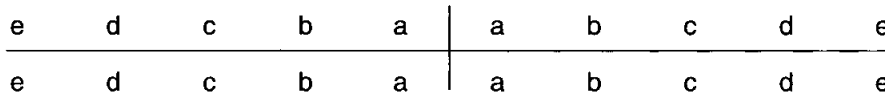
20. Bite

Overbite Underbite Edge to Edge

21. Dental Hyoplasia

P = Pit L = Line G = Groove

Deciduous



22. Calculus (Brothwell 1981)

Position

O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity

F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

1. Site Name OLR 00

2. Date of Record 11 01 01

3. Period P-M

4. Skeleton Number 905 5. Age 20-27

6. Sex (tick one) Male Female Unidentified

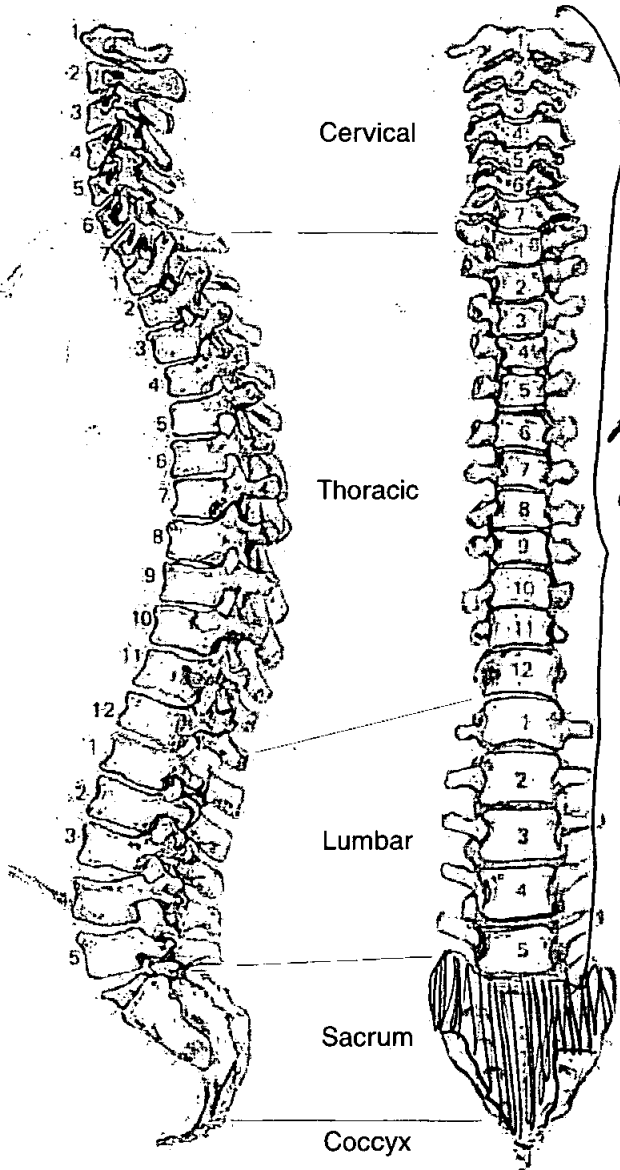
7. Stature 171.58 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

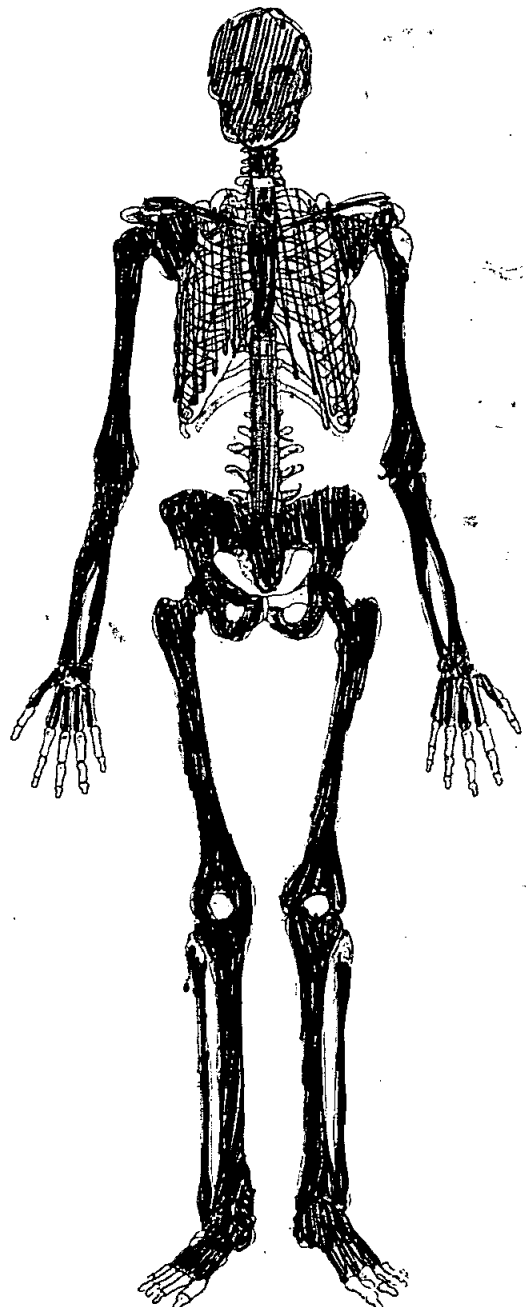
9. Summary of Pathological Conditions but very dirty

Adipose observed
Metabolic: Porotic hyperostosis

10. Diagram of Bones Present 1



*complete present
C7 missing*



Adult Age Estimation

13. Epiphyseal Fusion

Fusing? less than 28

14. Dental Eruption and Development

15. Dental Attrition

~~20-25~~ 20-25

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

24-27

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M F

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

M

27. Orbital Rims

M

Pelvis

28. Sciatic Notch

A?

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M?

32. Ventral Arc

|

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

M

36. Acetabulum

F?

37. Ilium Auricular Surface

M

Sacrum

38. Segments

F

39. Morphology

M

Sternum

Dentition

40. Permanent

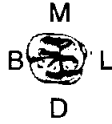
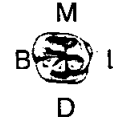

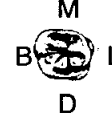








/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

				C							C					
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8

PE PE

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

	Mandible		Maxilla	
	Left	Right	Left	Right
M1				
M2				
M3				

43. Dental Hyoplasia

P = Pit L = Line G = Groove
Lines present on mandibular incisors, canines + pm1.

8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

4/4 8

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

3rd Mandibular molars impacted.

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 46.9	R 47.0
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 47.2
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L
FeL2 Obl. L
FeD1 A-P Subtroch DI
FeD2 M-L Subtroch DI
FeDs Max. DI Head
C Midshaft Circ.
FeEI Bicond Width

454

463

Tibia

TiL1 Max. L
TiB1 Bicond Width
TiD1 A-P DI. Nut. For
TiD2 M-L DI. Nut. For

379

384

Fibula

FIL1 Max. L

--

--

Humerus

HuL1 Max. L
HuD5 Max. DI Head
HC Midshaft Circ

Radius

RaL1 Max. L

--

--

Ulna

UIL1 Max. L

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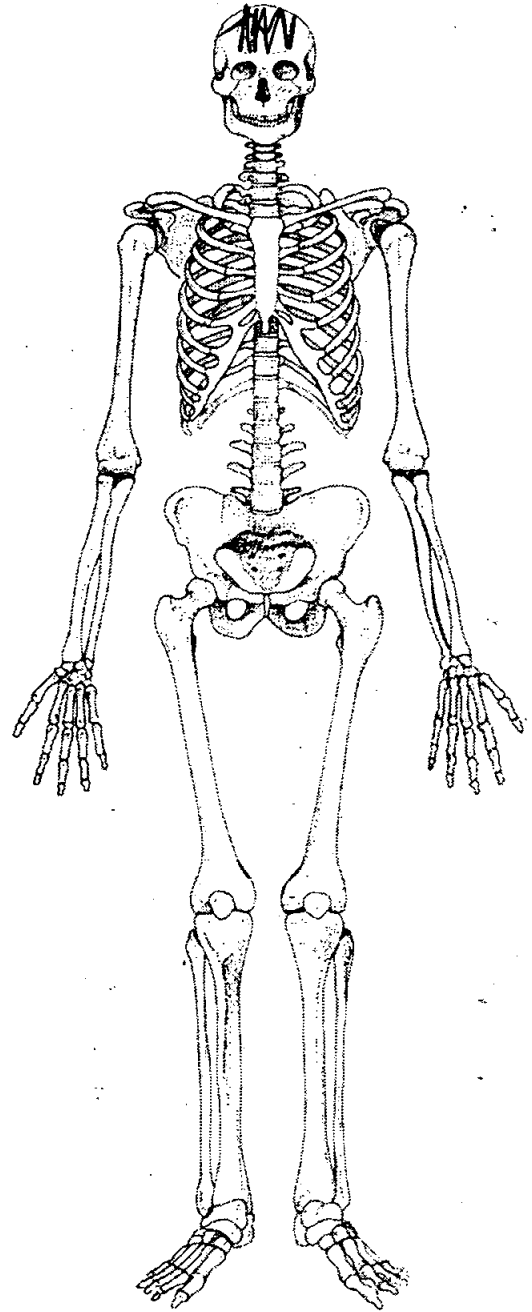
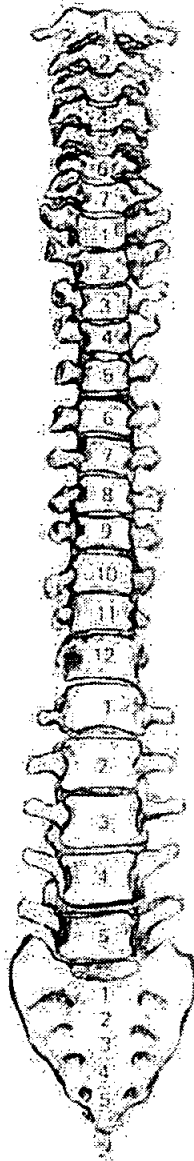
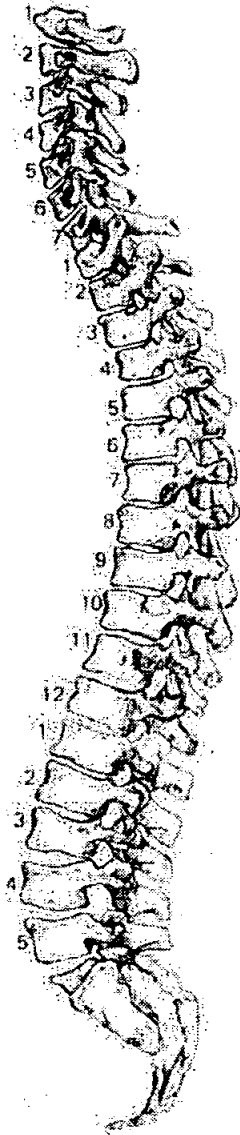
Clavicle

CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

Porous parietals; porotic hyperostosis

1. Site Name OLR00

2. Date of Record

1	2
---	---

0	1
---	---

0	1
---	---

3. Period _____

4. Skeleton Number

						9	1	5
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 5. Age

8	3
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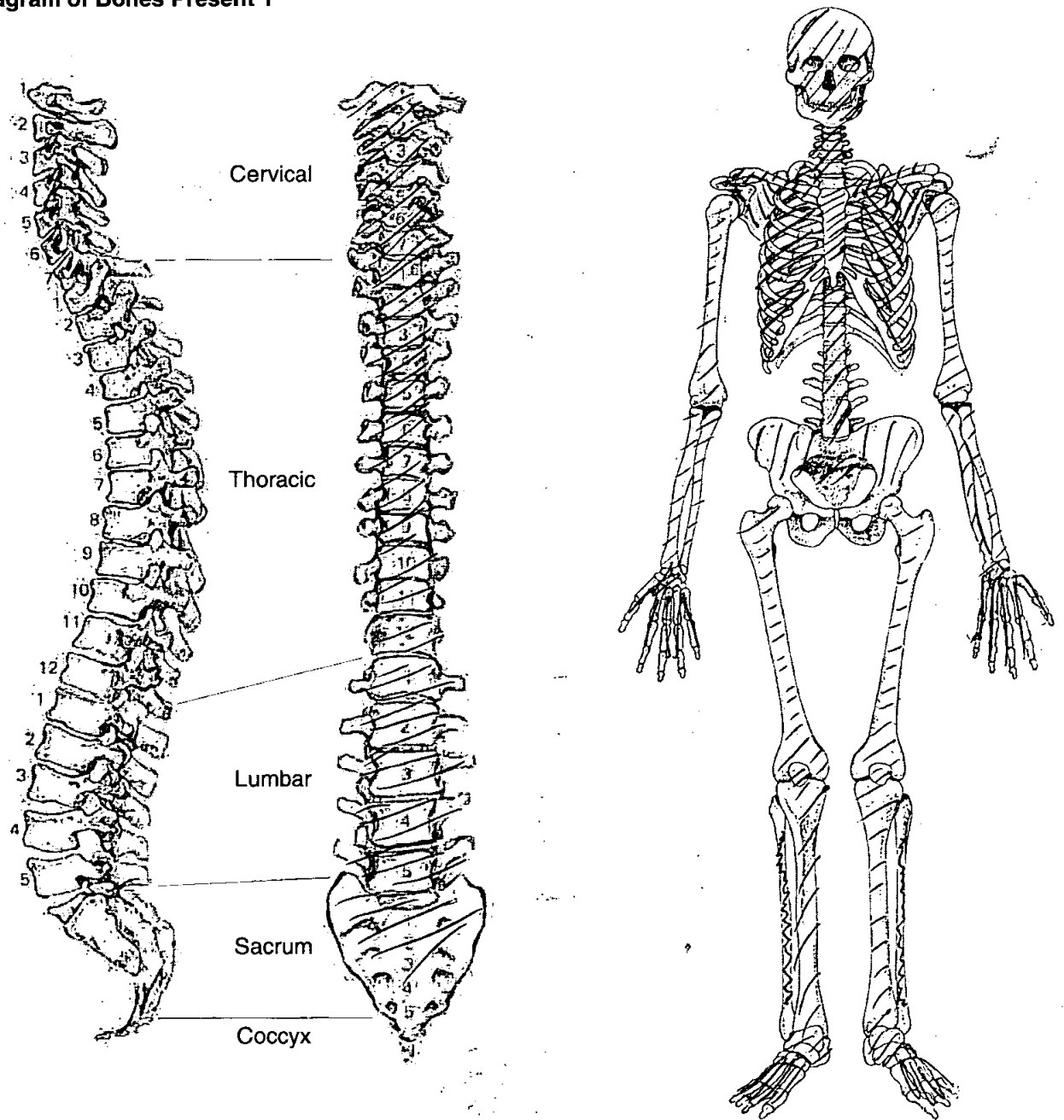
6. Sex (tick one) Male Female Unidentified

7. Stature 170.86 ± 4.05 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Degenerative joint disease

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 25+
- 14. Dental Eruption and Development /
- 15. Dental Attrition /
- 16. Pubic Symphyses /
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs /
- 18. Cranial Suture Closure FAIRLY CLOSED
- 19. Ilium Auricular Surface G3+
- 20. Degenerative Joint Disease Ossified ~~see~~ sternum cartilage
- 21. Comments Osteophytes on vertebrae

Sexing

Skull

- 22. Supraorbital Ridges F
- 23. Mastoid Processes F
- 24. Posterior Zygomatic Arch M
- 25. Nuchal Crest/Occipital Protuberance F
- 26. Anterior Mandible M
- 27. Orbital Rims F

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

/

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

/

32. Ventral Arc

/

33. Preauricular Sulcus

M

34. Obturator Foramen

/

35. Pelvic Brim

M

36. Acetabulum

M)

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

Both fully resorped

X	X	X	X													
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

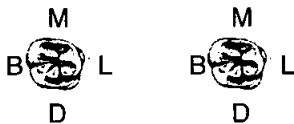
Left

Right

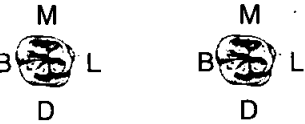
Left

Right

M1



M2



M2



M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45.0	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 45.9	R 45.6
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipteric Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

Fibula

- FiL1 Max. L

--	--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

326	327

Radius

- RaL1 Max. L

235	
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Ulna

- UIL1 Max. L

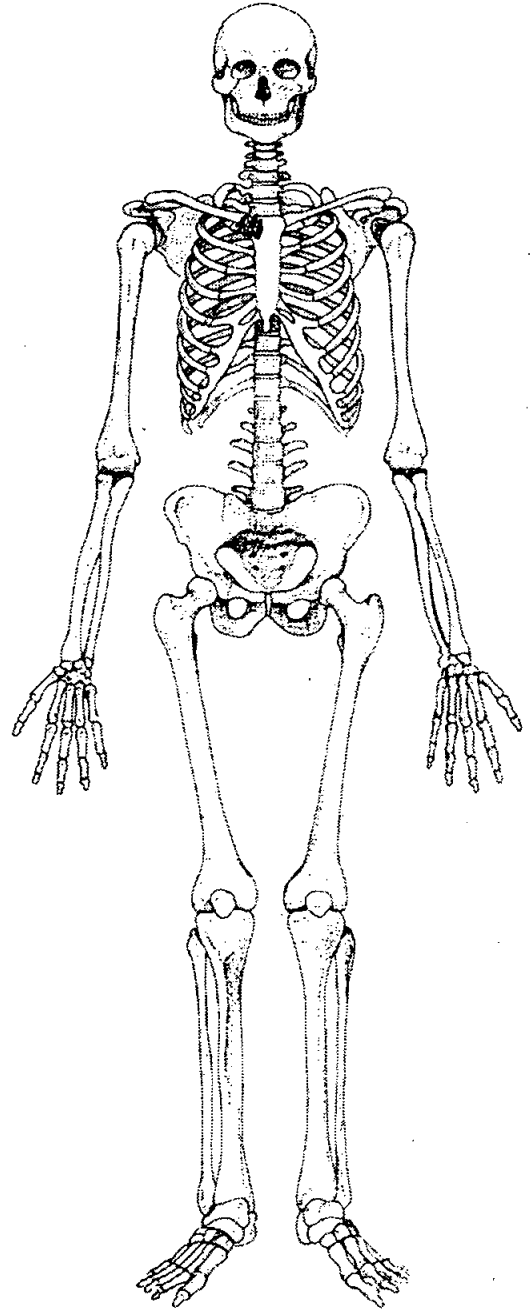
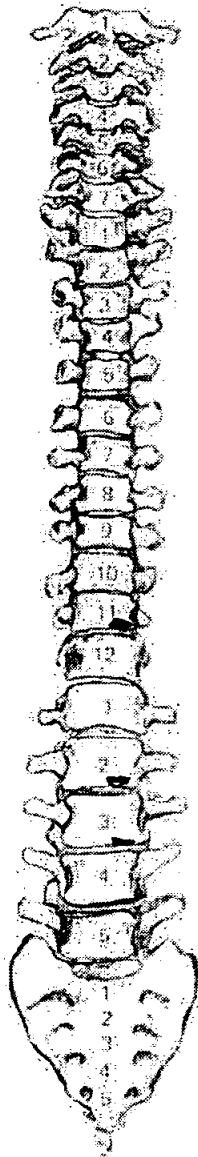
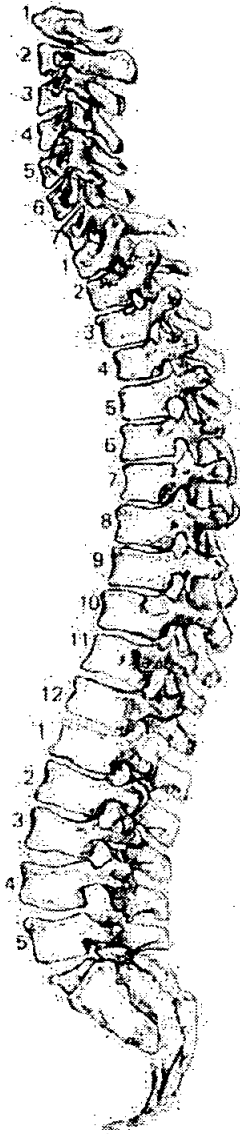
	256
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Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

T11 to 2 & L3 slight osteophytes
 anterior right inferior bodies.
 costal cartilage on manubrium.

1. Site Name OLR 00

2. Date of Record 11 11 11

3. Period

4. Skeleton Number 926

5. Age MA

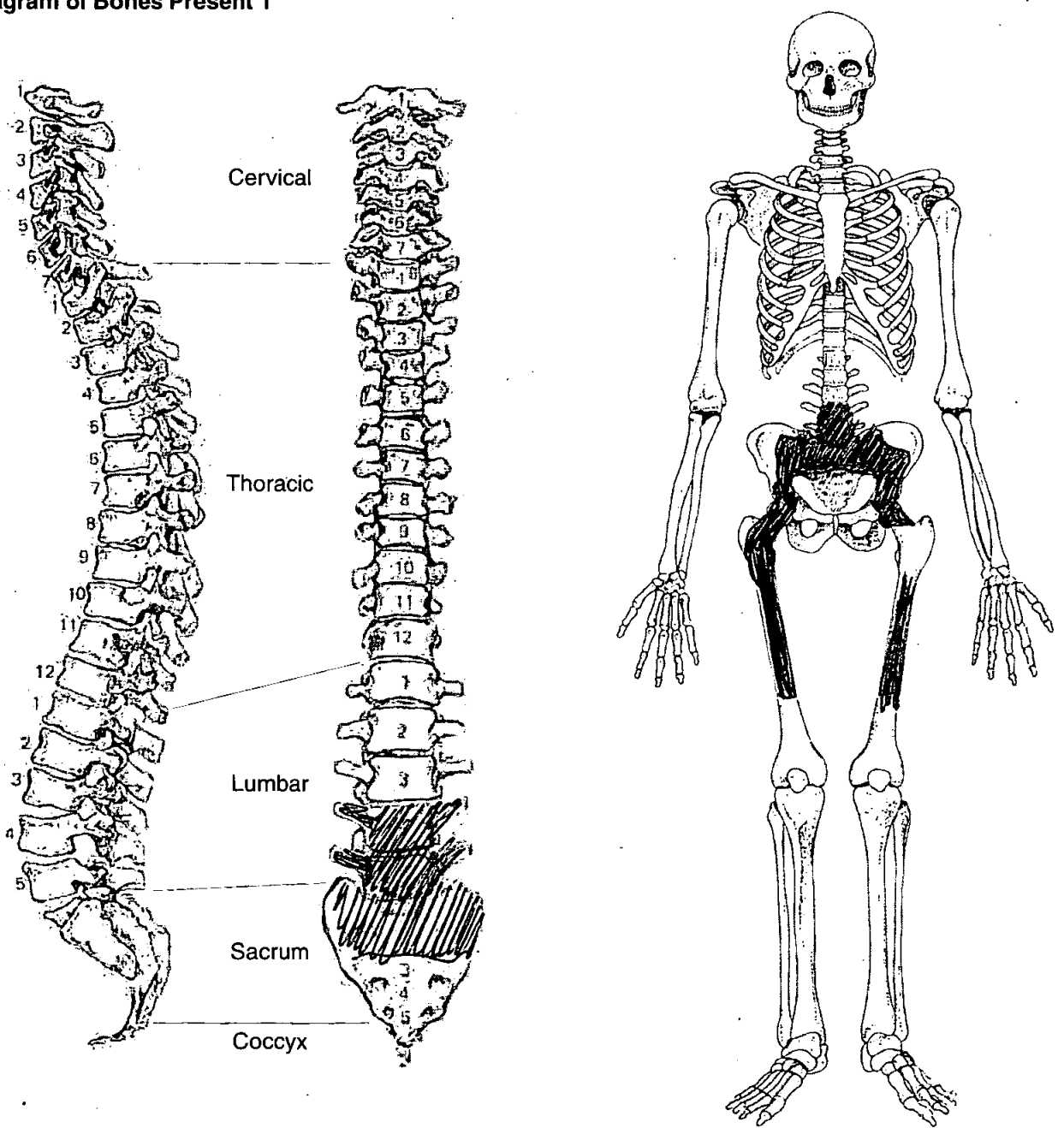
6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 25-28+
- 14. Dental Eruption and Development NP
- 15. Dental Attrition
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 35-39
- 20. Degenerative Joint Disease None observed
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges NP
- 23. Mastoid Processes
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance
- 26. Anterior Mandible
- 27. Orbital Rims

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

Trace

29. Subpubic Angle

NP

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

Trace

34. Obturator Foramen

NP

35. Pelvic Brim

Incomplete

36. Acetabulum

Trace

37. Ilium Auricular Surface

Sacrum

38. Segments

Trace

39. Morphology

Trace

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 47.6
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

1. Site Name ALP 00

2. Date of Record 28 11 11

3. Period

4. Skeleton Number 929

5. Age MIA

6. Sex (tick one) Male Female Unidentified

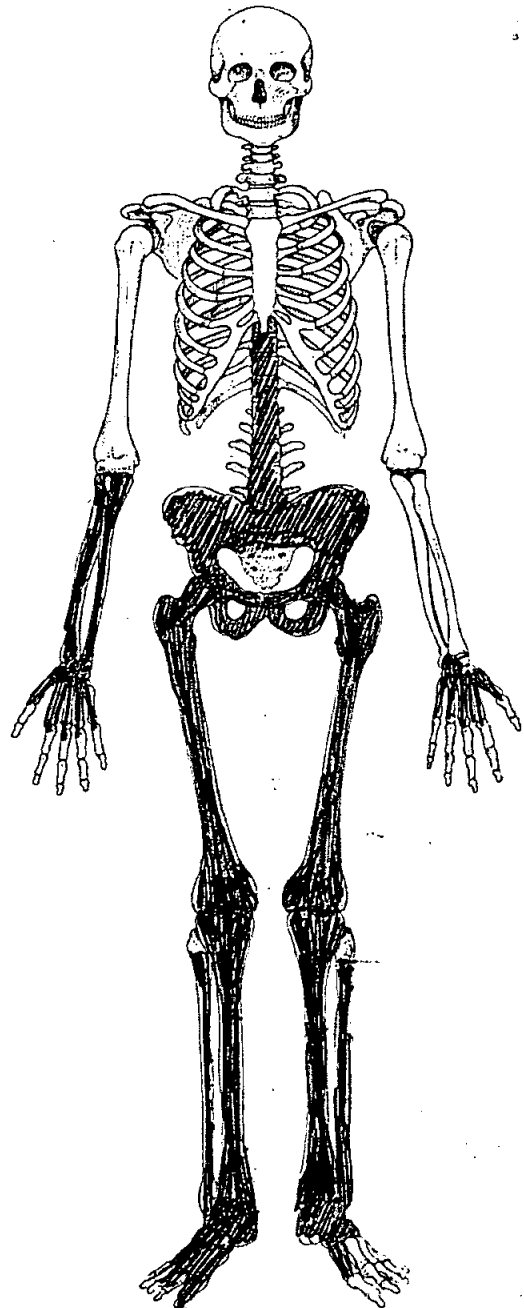
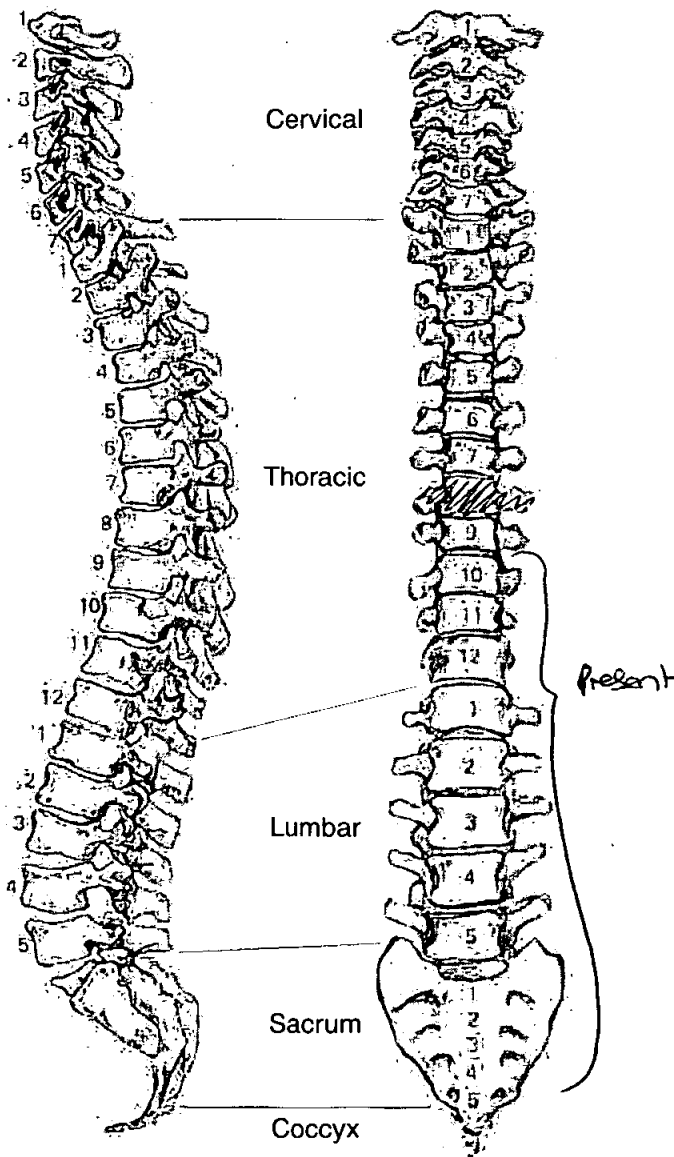
(26-40)
range end of range

7. Stature 151.61 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 22-25+
- 14. Dental Eruption and Development N.P.
- 15. Dental Attrition ↓
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) VII 35-39
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) IV 38.2 mean
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 35-39
- 20. Degenerative Joint Disease None observed
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges N.P.
- 23. Mastoid Processes
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance
- 26. Anterior Mandible
- 27. Orbital Rims

Pelvis

28. Sciatic Notch

Female

29. Subpubic Angle

Female

30. Subpubic Concavity

Female

31. Ischio-Pubic Ramus

Female

32. Ventral Arc

Male

33. Preauricular Sulcus

Female

34. Obturator Foramen

Female

35. Pelvic Brim

Female

36. Acetabulum

Female

37. Ilium Auricular Surface

Ambiguous

Sacrum

38. Segments

Female

39. Morphology

Incomplete

Sternum

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.3	R 40
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteris Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	398	396
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L	310	311
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

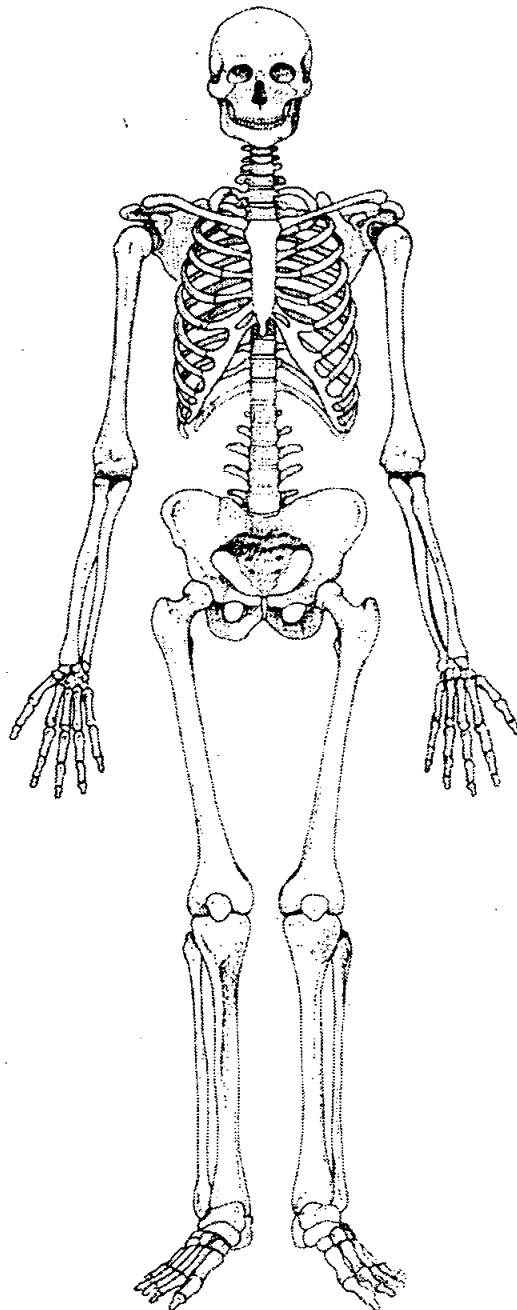
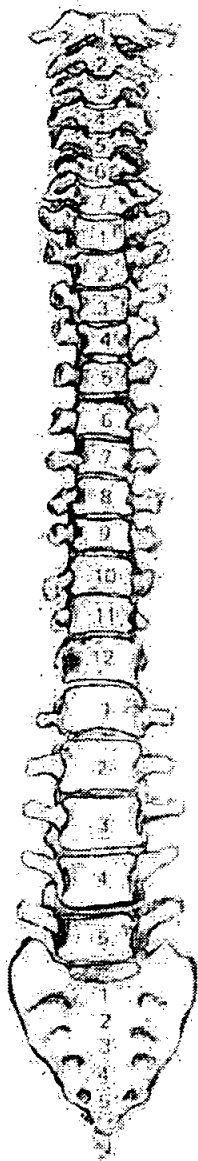
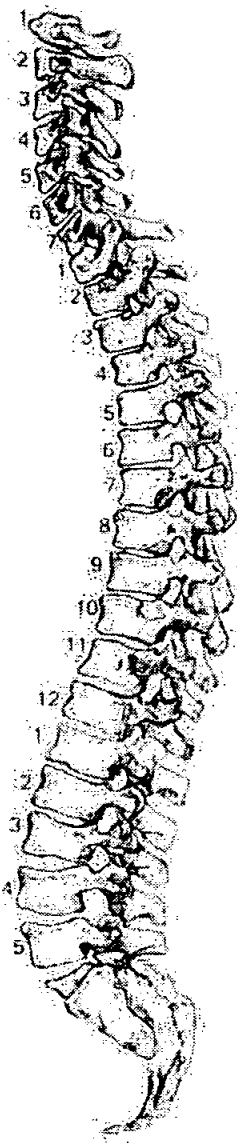
Ulna

UiL1 Max. L		
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Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

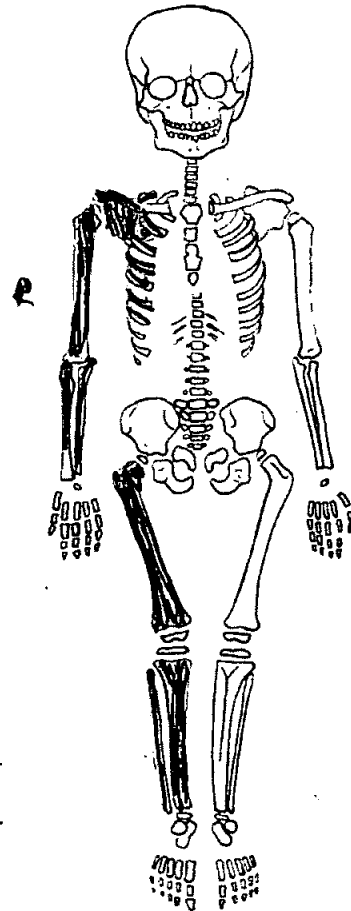
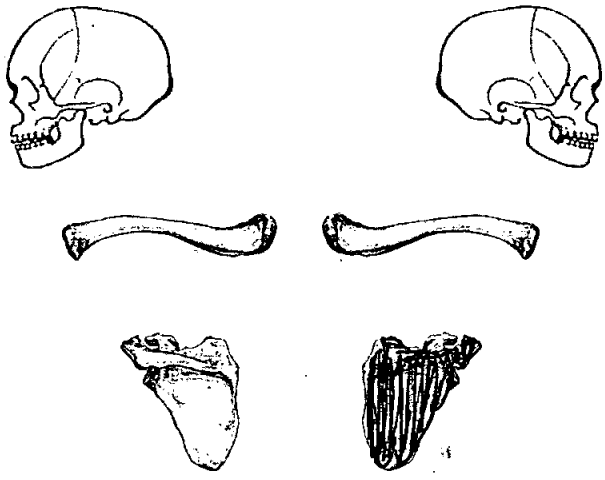
.....
.....
..... *None observed.*

db

930

- 1. Site Name OLR 00
- 2. Date of Record 9 12 00
11 P.M
- 3. Period
- 4. Skeleton Number 930
- 5. Age 38 weeks (foetal age)
- 6. Preservation (tick one) Excellent Good Poor Destroyed
- 7. Summary of Pathological Conditions

Diagram of Bones Present 1



Juvenile Age Estimation

- 8. Epiphyseal union
- 9. Dental Development

Postcranial Measurements	L	R	L	R
10. Humerus Length		<u>65</u> mm	11. Femur Length	<u>75</u> mm
12. Ulna Length			13. Ilium Length	
14. Radius Length			15. Fibula Length	<u>63</u> mm
16. Tibia Length		<u>66.5</u> mm		

17. Comments

dy

1. Site Name OLR 00

2. Date of Record 07 12 00

3. Period _____

4. Skeleton Number 931 5. Age 17-18

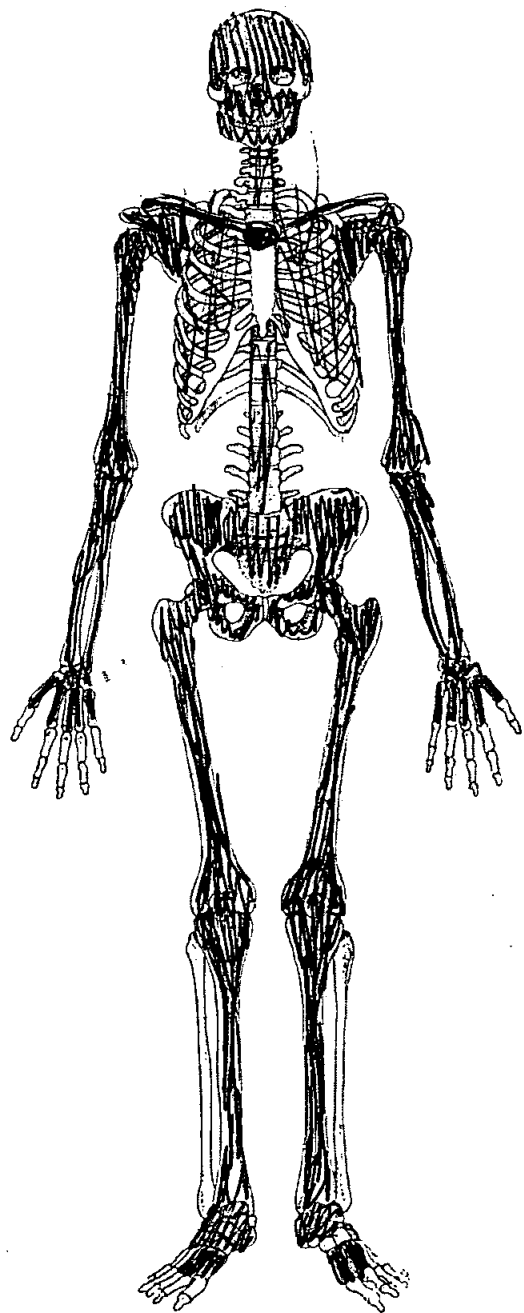
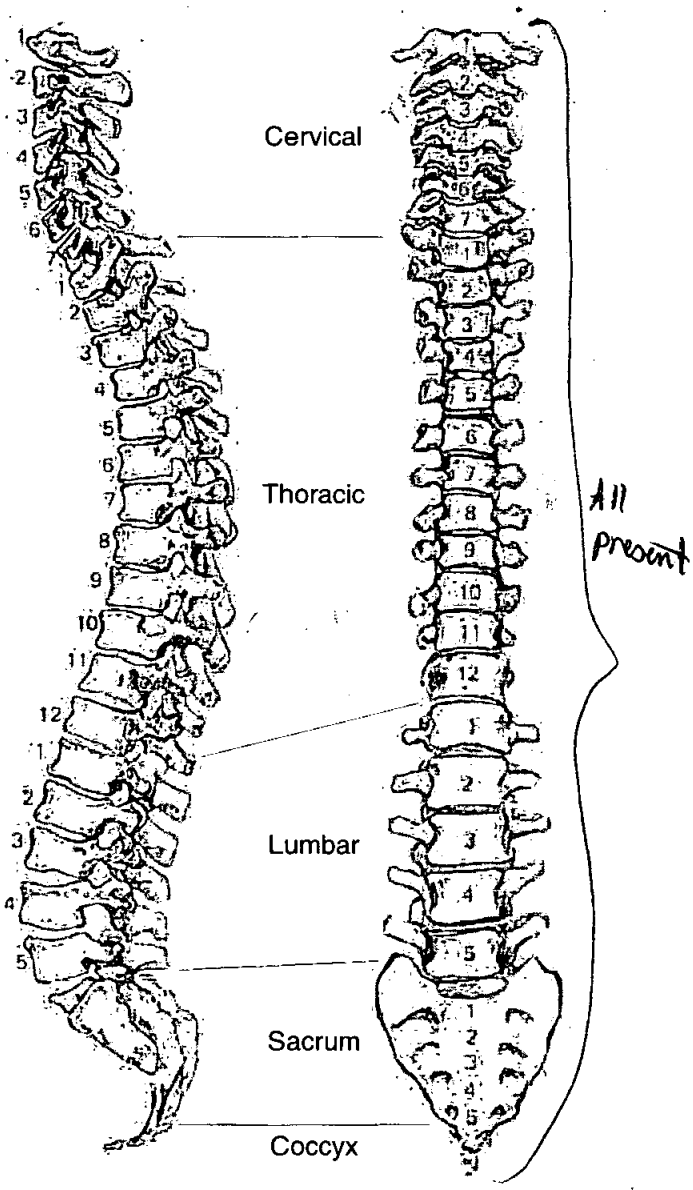
6. Sex (tick one) Male Female? Unidentified

7. Stature 156.752 + 3.72

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
osteomyelitis of right 5th Mc

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

15 - ~~20~~ 20

14. Dental Eruption and Development

17 - 18

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

Stage I (mean 19)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

M?

27. Orbital Rims

F

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

F

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

F

32. Ventral Arc

M?

33. Preauricular Sulcus

F

34. Obturator Foramen

F

35. Pelvic Brim

F?

36. Acetabulum

F?

37. Ilium Auricular Surface

F

Sacrum

38. Segments

?

39. Morphology

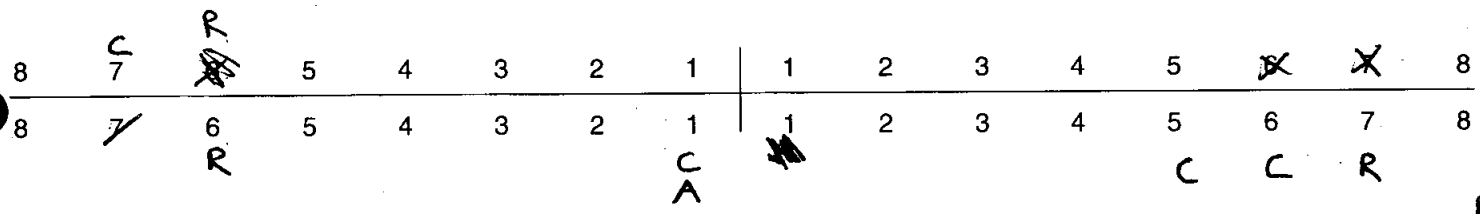
F

Sternum

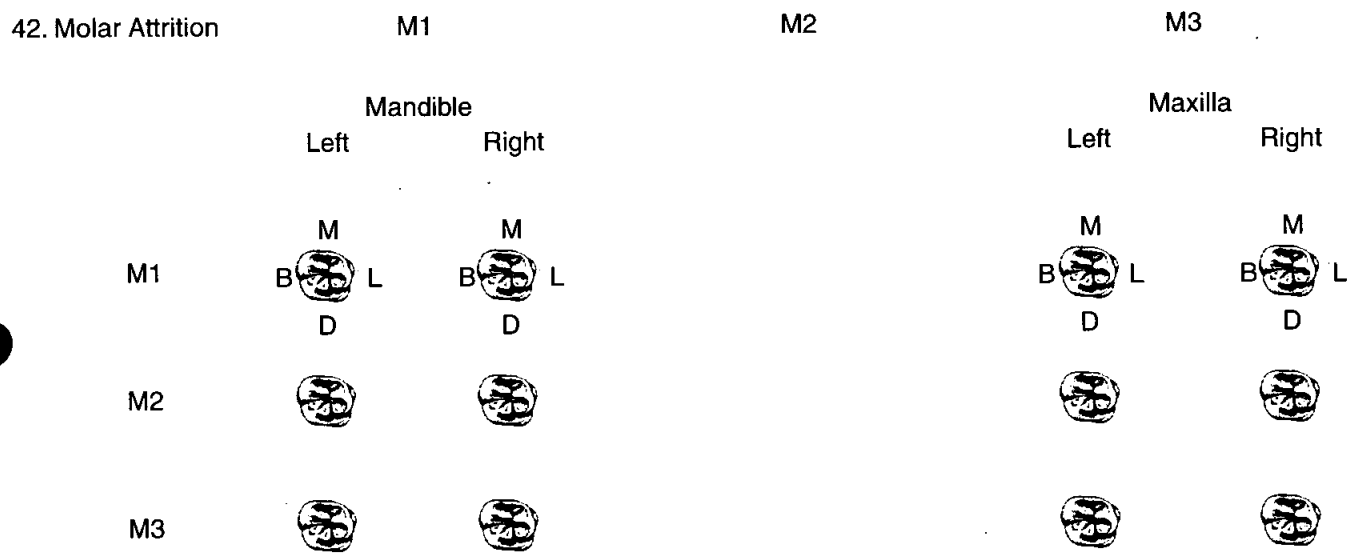
Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

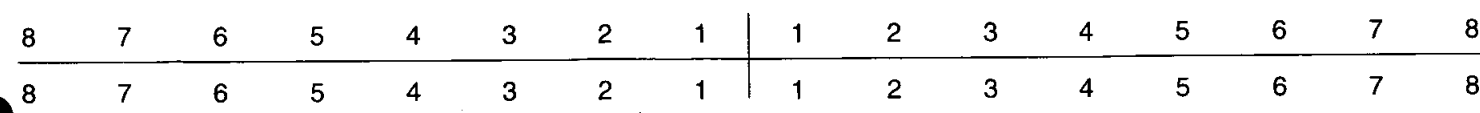


41. Bite Overbite Underbite Edge to Edge



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Slight on lingual side of mandibular incisors

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

Slight both jaws

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

All caries occlusal
~~Left~~ Right M1 medium (Mand)
 Left M1 " (Maxilla)
 Right Pm2 small (Mand)

47. Abscess

- Internal Drain
- External Drain

external for central mand. incisor.

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 34.5	R 35
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L unfused	R unfused
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipterice Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	382	380	384
FeL2 Obl. L			
FeD1 A-P Subtroch DI			
FeD2 M-L Subtroch DI			
FeDs Max. DI Head			
C Midshaft Circ.			
FeEI Bicond Width			

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L	283	283
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	198	200
-------------	-----	-----

Ulna

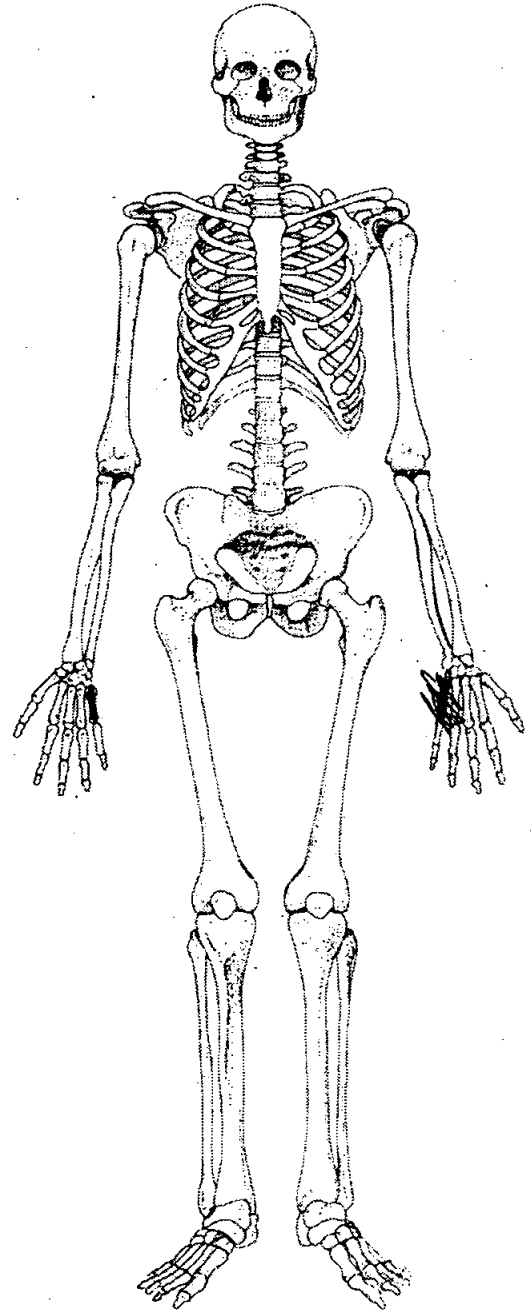
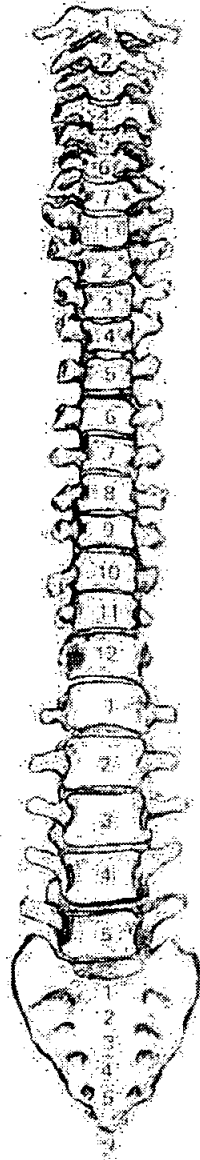
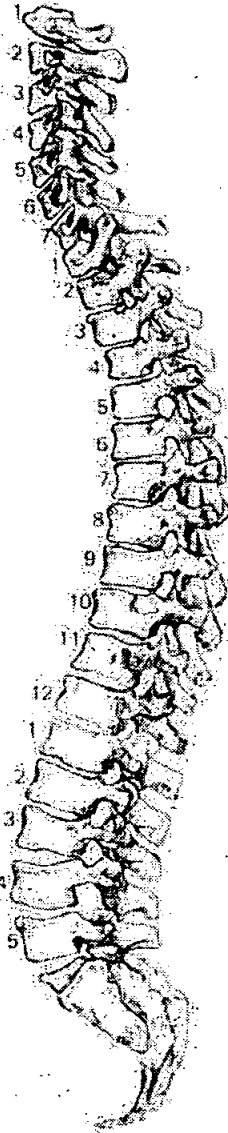
UiL1 Max. L		214
-------------	--	-----

Clavicle

CiL1 Max. L		
-------------	--	--

complete longbones (with both epiphyses) were measured only.

55. Pathological Distribution



56. Pathological Description

Right fifth metacarpal. The shaft is thickened with an
sinous presenta. ~~and~~ = Osteomyelitis and deformed

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Additional bones present:

2nd & 3rd & 5th Mt
↑ ↑ ↑
right Left Left

Left Medial cuniform

Left & right intermediate cuniform

} from an adult individual
Possibly from 929

1. Site Name OLR 00

2. Date of Record 11 01 01

3. Period P-M

4. Skeleton Number 932 5. Age 37-46

6. Sex (tick one) Male Female Unidentified

7. Stature 157.45 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

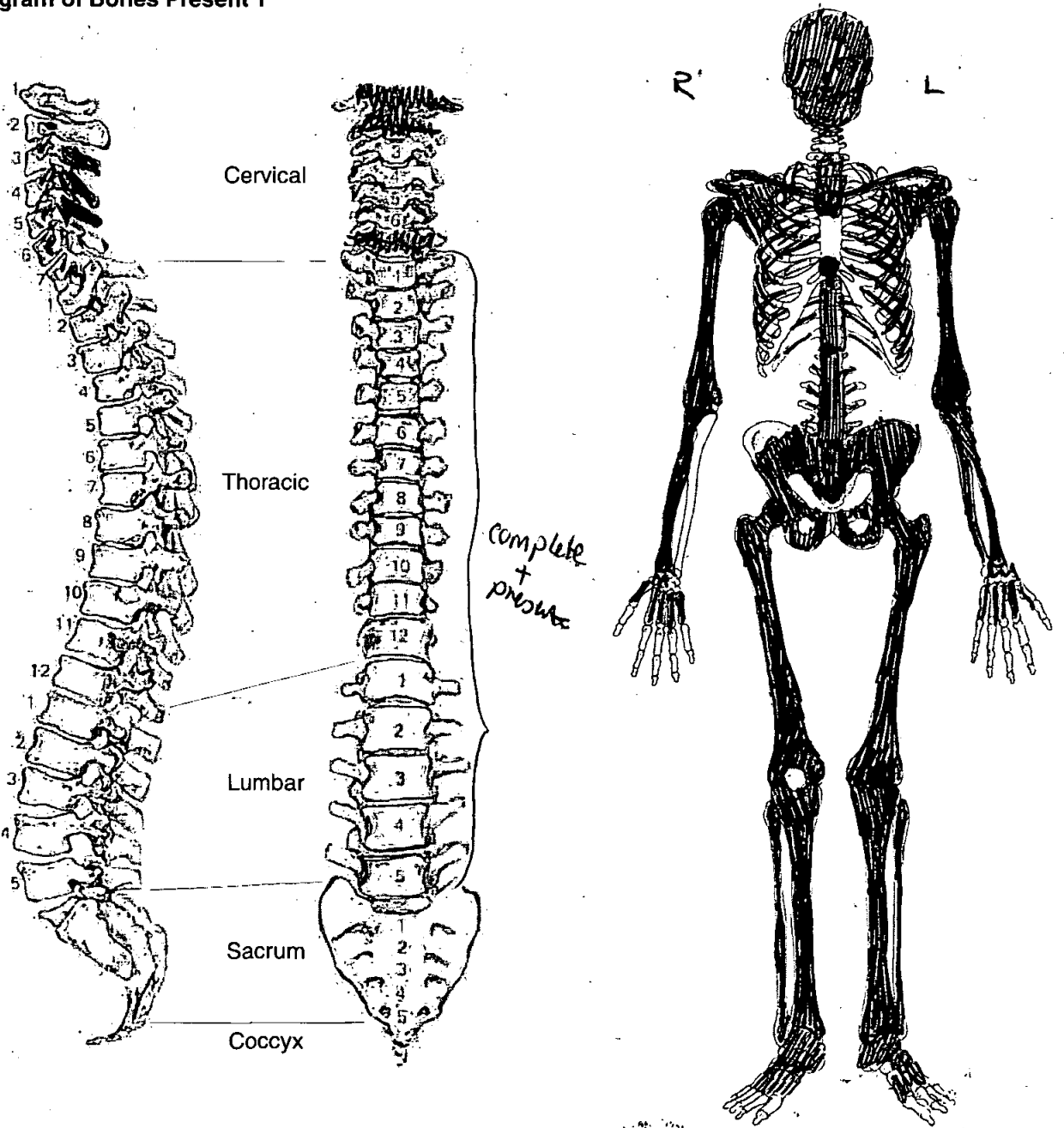
9. Summary of Pathological Conditions

.....

.....

.....

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

37-46

19. Ilium Auricular Surface

40-44

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

M?

27. Orbital Rims

F

Pelvis

28. Sciatic Notch F

29. Subpubic Angle F?

30. Subpubic Concavity F

31. Ischio-Pubic Ramus F

32. Ventral Arc /

33. Preauricular Sulcus F

34. Obturator Foramen F

35. Pelvic Brim M?

36. Acetabulum F

37. Ilium Auricular Surface F

Sacrum

38. Segments F

39. Morphology F

Sternum

Dentition

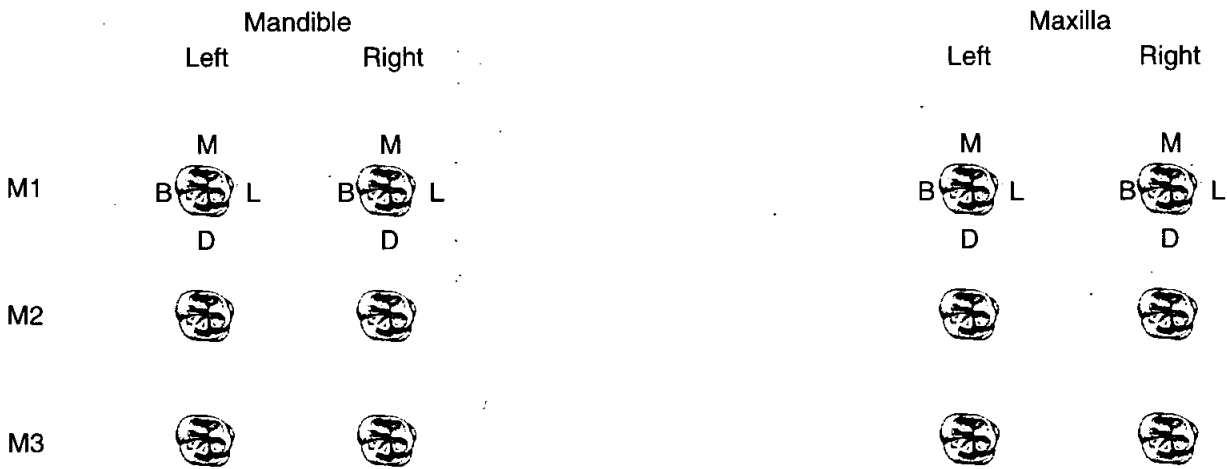
40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

NP?	X	X	6	X	X	X	2/	1/	C	1	X	2	X	X	X	X	NP?
NP?	X	X	X	X	X	3	2	1	1	1	2	3	X	X	X	X	X
						C	C	R				R					NP?

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition M1 M2 M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

<p>Position</p> <p>O = Occlusal</p> <p>D = Distal</p> <p>L = Lingual</p> <p>B = Buccal</p> <p>M = Mesial</p> <p>A = All sides</p>	<p>Severity</p> <p>F = Flecks</p> <p>S = Slight</p> <p>ME = Medium</p> <p>H = Heavy</p>
---	---

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

S = Slight
M = medium
C = Considerable

considerable maxillary left 1st Molar

46. Caries (Lukacs 1989)

	Small	Medium	Large
Occusal		11	27
Mesial		37	
Distal			
Buccal / Labial			
Lingual			
Multiple			

47. Abscess

Internal Drain
External Drain

48. Dental Anomalies

.....
.....
.....
.....
.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.3	R 43mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.68	R 42.5
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

FeL1 Max. L	419	417
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	331	331
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

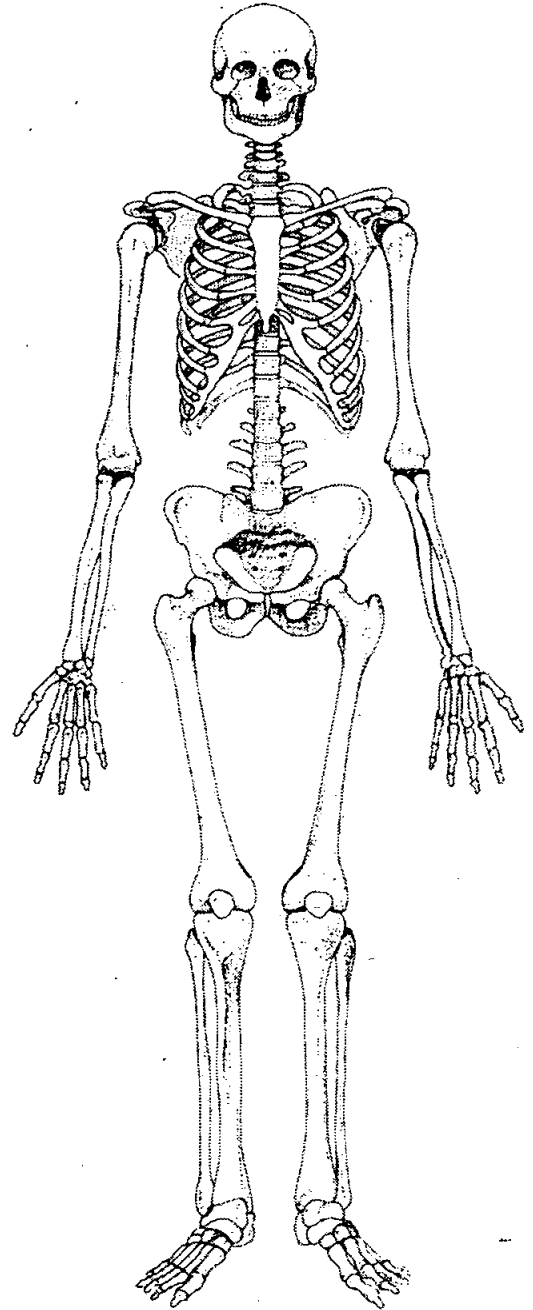
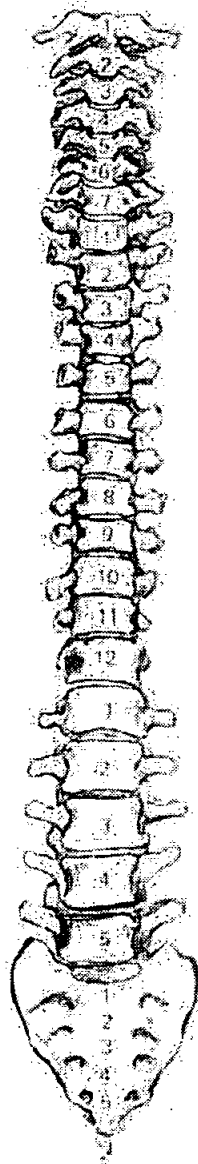
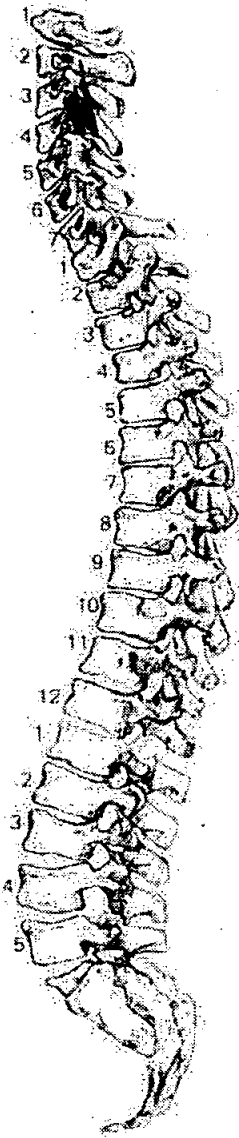
Ulna

UIL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

T3-4 fused @ articular surfaces. Probably traumatic in origin.

1. Site Name OLR00

2. Date of Record 10 01 01

3. Period _____

4. Skeleton Number 933 5. Age 50-59

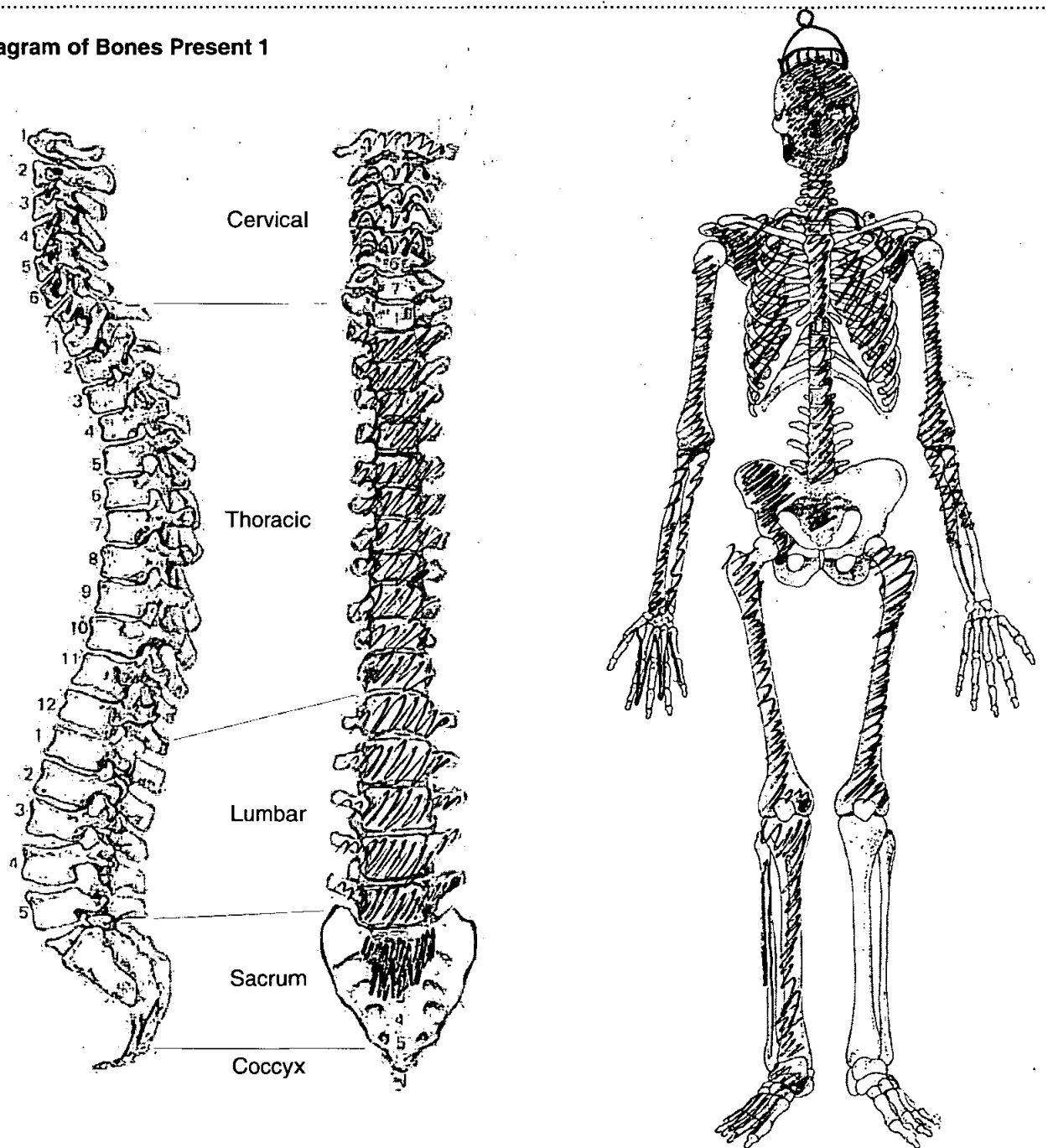
6. Sex (tick one) Male Female Unidentified

7. Stature 165.6 ± 4.32

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Osteophytes on vertebrae

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 25+
- 14. Dental Eruption and Development 25+
- 15. Dental Attrition 35-45
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 50-59
- 20. Degenerative Joint Disease Osteophytes on vertebrae
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges M
- 23. Mastoid Processes F
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance
- 26. Anterior Mandible M
- 27. Orbital Rims F

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

M

34. Obturator Foramen

35. Pelvic Brim

F

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

PE

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

/

/

/

R

R

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

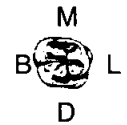
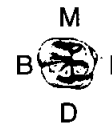
Left

Right

Left

Right

M1



M2



M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position							Severity								
O = Occlusal							F = Flecks								
D = Distal							S = Slight								
L = Lingual							ME = Medium								
B = Buccal							H = Heavy								
M = Mesial															
A = All sides															
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
	L	L	L	L	L	L			A	A	A	L	L	L	
	S	S	ME	ME	ME	ME			ME	ME	ME	H	H	H	

45. Periodontal Disease (Brothwell 1981)

S = Slight ✓
M = medium
C = Considerable

46. Caries (Lukacs 1989)

	Small	Medium	Large
Occusal			17/8
Mesial			
Distal			
Buccal / Labial			
Lingual			
Multiple			

47. Abscess

Internal Drain	.....
External Drain	.....

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.9	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet
(Adult)

53.

left

right

Femur

FeL1 Max. L
 FeL2 Obl. L
 FeD1 A-P Subtroch DI
 FeD2 M-L Subtroch DI
 FeDs Max. DI Head
 C Midshaft Circ.
 FeEI Bicond Width

Tibia

TiL1 Max. L
 TiB1 Bicond Width
 TiD1 A-P DI. Nut. For
 TiD2 M-L DI. Nut. For

Fibula

FiL1 Max. L

--	--

Humerus

HuL1 Max. L
 HuD5 Max. DI Head
 HC Midshaft Circ

Radius

RaL1 Max. L

	929
--	-----

Ulna

UiL1 Max. L

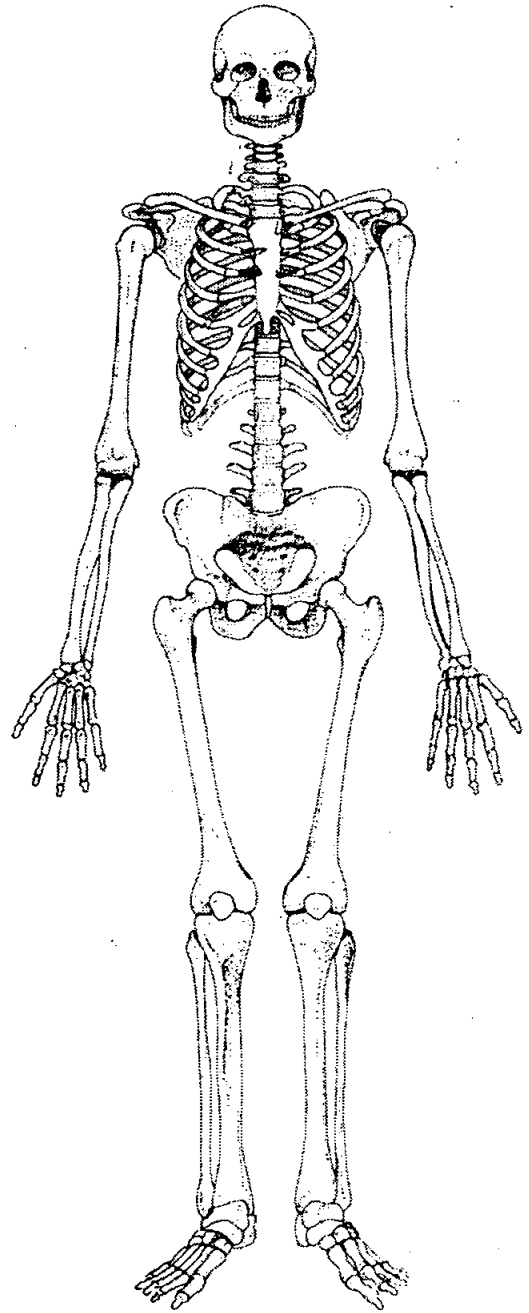
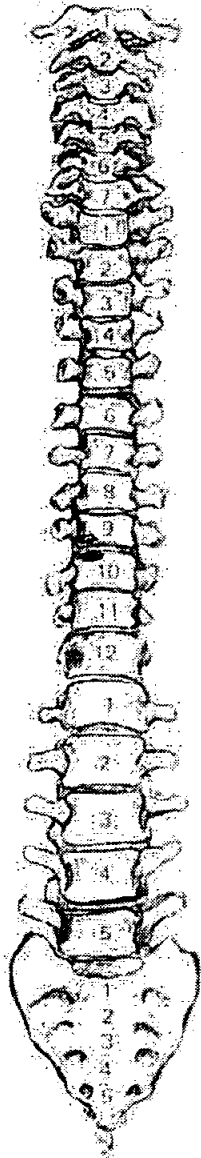
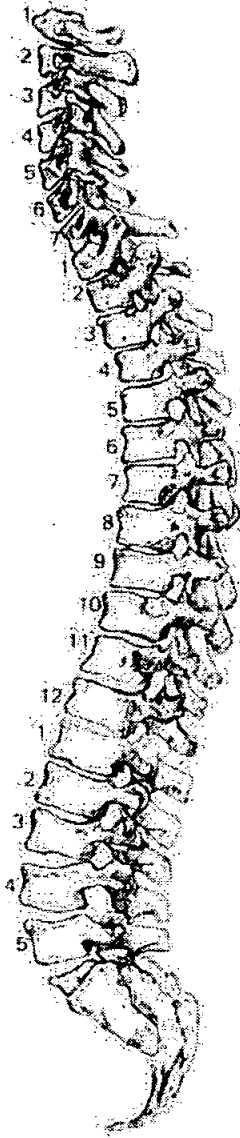
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Clavicle

CiL1 Max. L

--	--

55. Pathological Distribution



56. Pathological Description

Osification of cartilage on manubrium
& sternum body.

T10 & T9 slight osteophytes in anterior body
sup T10 inf T9

1. Site Name OLR 00

2. Date of Record 09 01 01

3. Period P-M

4. Skeleton Number 937 5. Age 40-44

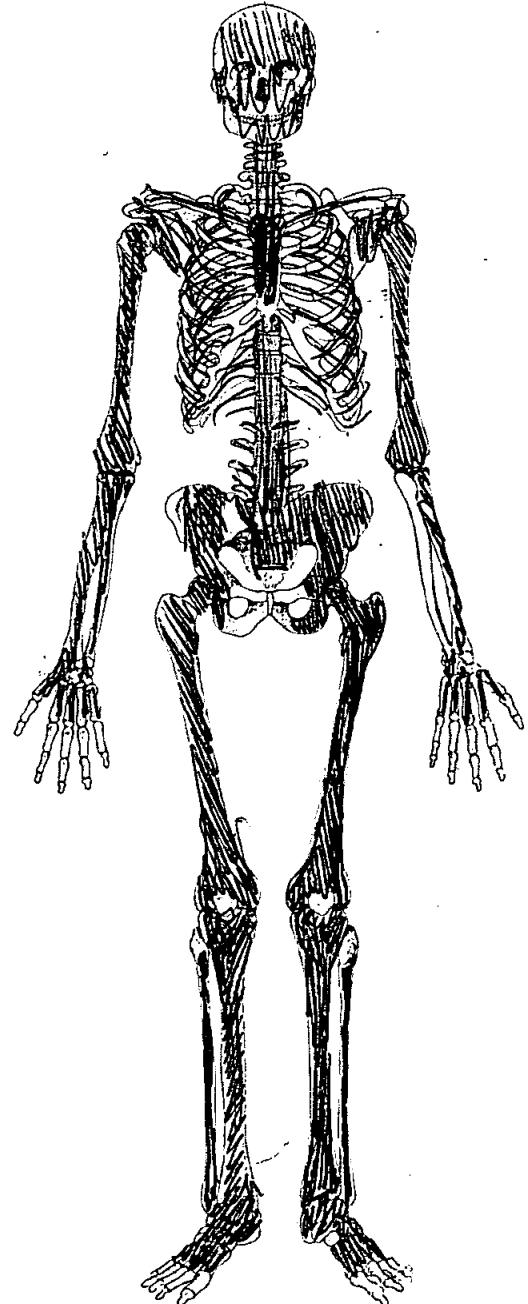
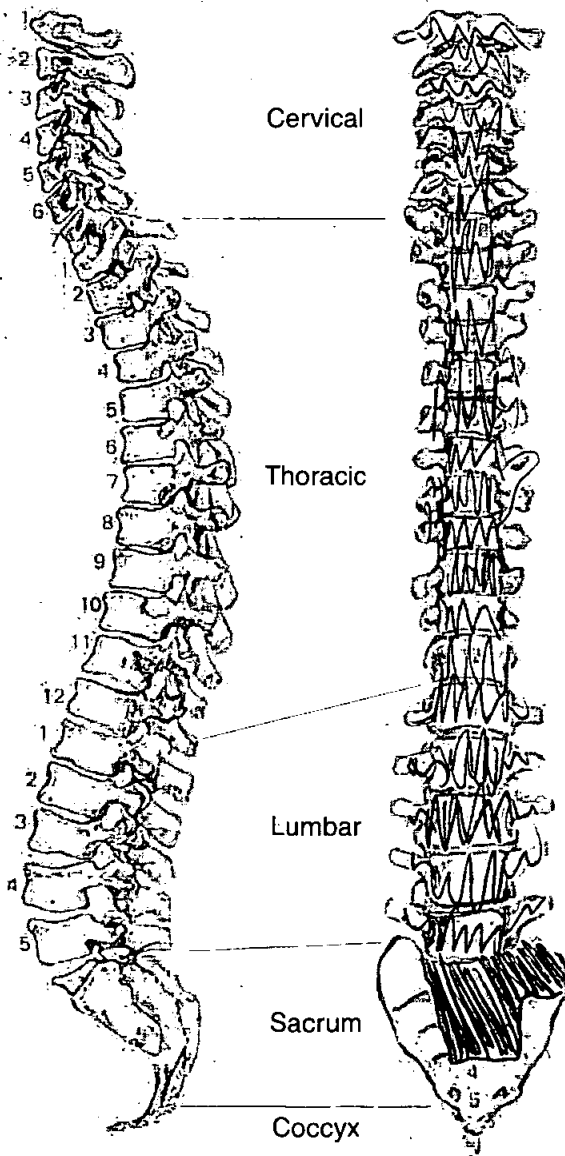
6. Sex (tick one) Male Female Unidentified

7. Stature 155.23 ± 3.55 cm

8. Preservation (tick one) Excellent Good = Fair Poor Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

14. Dental Eruption and Development

15. Dental Attrition ~~AAA~~

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface 40-44

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges F

23. Mastoid Processes F?

24. Posterior Zygomatic Arch M

25. Nuchal Crest/Occipital Protuberance F

26. Anterior Mandible M

27. Orbital Rims F?

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8
					B	A											
			X	X	X	3	2	1		1	2	3	4	5	6	7	8
	?	?				B	D									NP	NP

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
M1	B	L	B	L	B	L	B	L	B	L	B	L	B	L	B	L	B
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
M2																	
M3																	

43. Dental Hyoplasia

P = Pit L = Line G = Groove

	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8
	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Slight all teeth, both jaws L & B.

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 38.7	R 38.4
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 40.64
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

53.

left

right

Femur

FeL1 Max. L	414	412
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	320	327
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

UIL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

R clavicle

R Scapula

Head of R humerus

C1-7

T1-8

} Some individual

935?

939

1. Site Name

OL100

2. Date of Record

13 12 00

3. Period

4. Skeleton Number

737

5. Age 39-54

6. Sex (tick one)

Male ? Female Unidentified

7. Stature

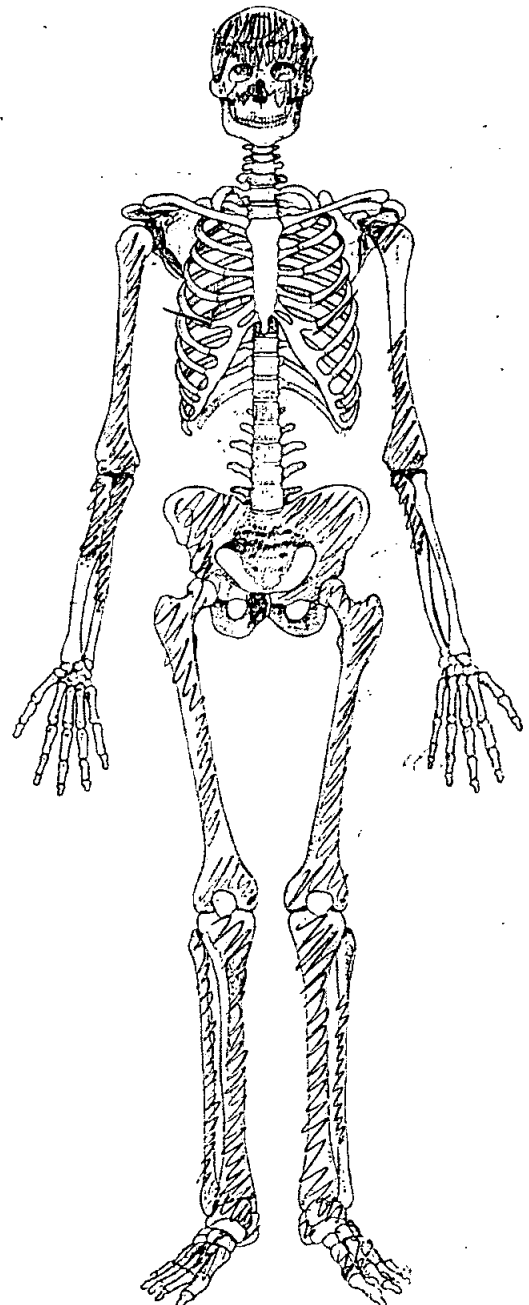
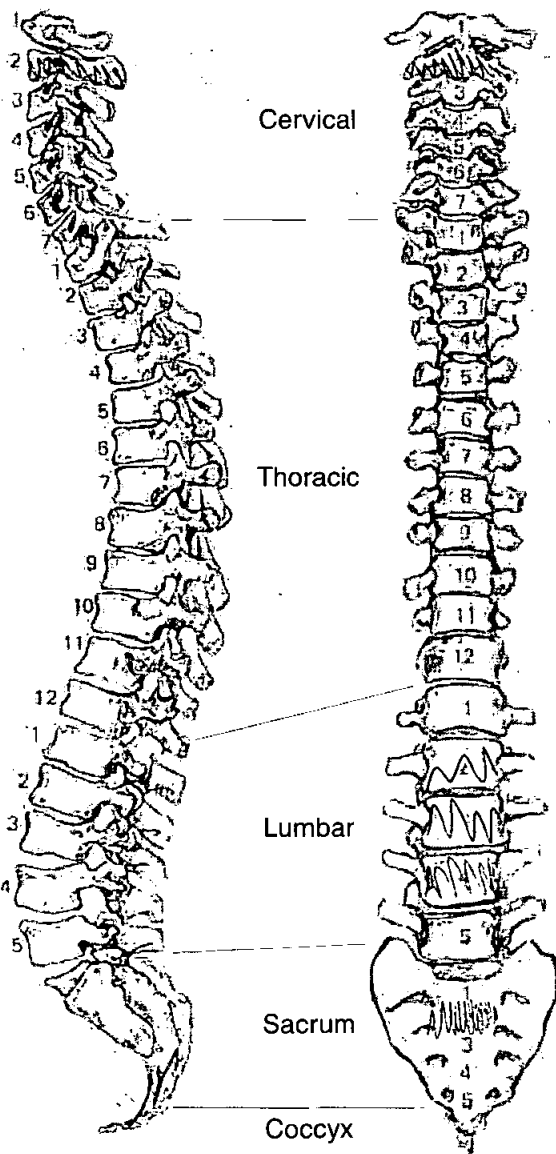
169, 89 ± 2.99 cm

8. Preservation (tick one)

Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion COMPLETED
- 14. Dental Eruption and Development ?
- 15. Dental Attrition ?
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) 37-44
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) 45-6
- 17. Sternal End of Ribs /
- 18. Cranial Suture Closure /
- 19. Ilium Auricular Surface 54
- 20. Degenerative Joint Disease /
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges SLIGHT DEVELOPMENT M[♂]
- 23. Mastoid Processes / LARGE M
- 24. Posterior Zygomatic Arch /
- 25. Nuchal Crest/Occipital Protuberance /
- 26. Anterior Mandible
- 27. Orbital Rims /

939

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M?

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

F

32. Ventral Arc

~~M~~ F

33. Preauricular Sulcus

F

34. Obturator Foramen

/

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

/

39. Morphology

/

Sternum

/

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

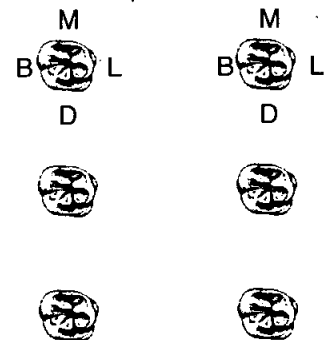
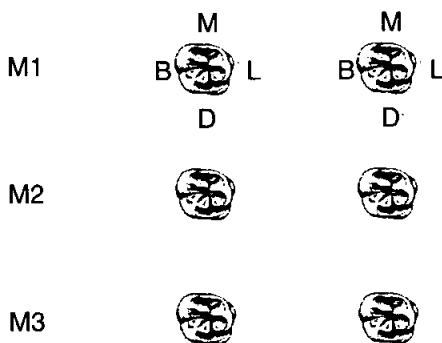
Maxilla

Left

Right

Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 41.3	R 40.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteris Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

939

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L

458

462

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeEI Bicond Width

Tibia

TiL1 Max. L

362

362

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FIL1 Max. L

Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

Ulna

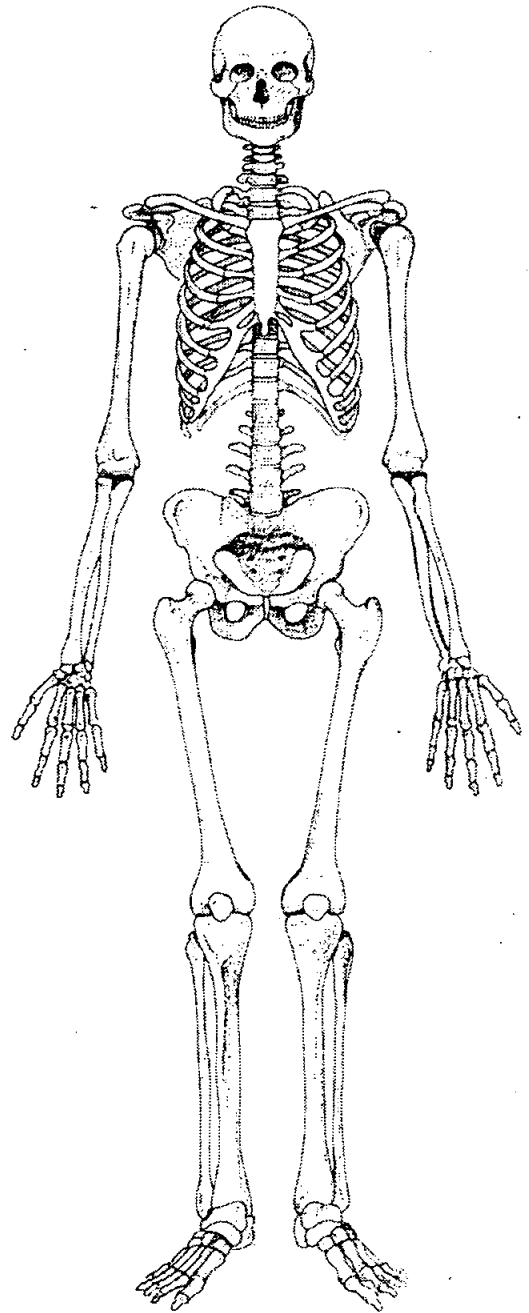
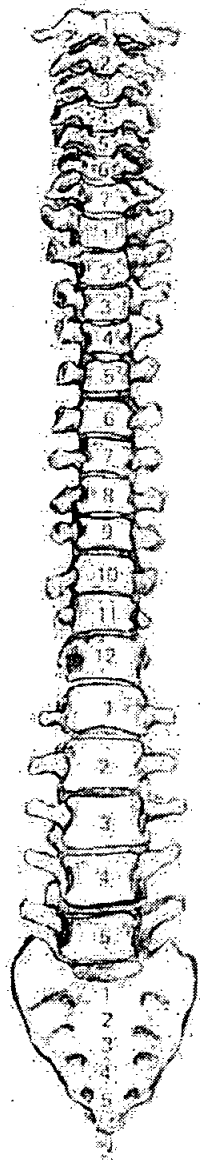
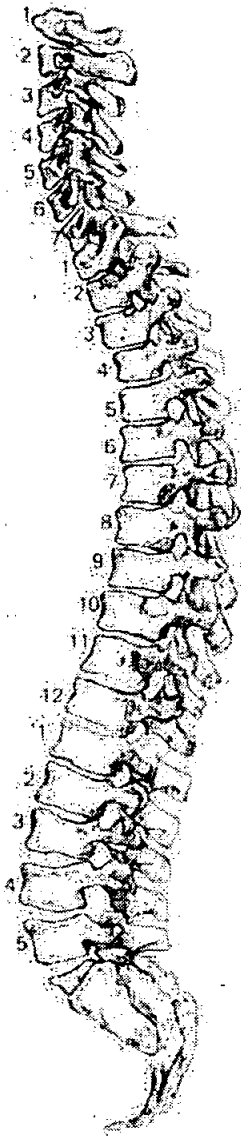
UiL1 Max. L

Clavicle

CiL1 Max. L

939

55. Pathological Distribution



56. Pathological Description

NONE SEEN

1. Site Name OLR00

2. Date of Record 13 12 00

3. Period _____

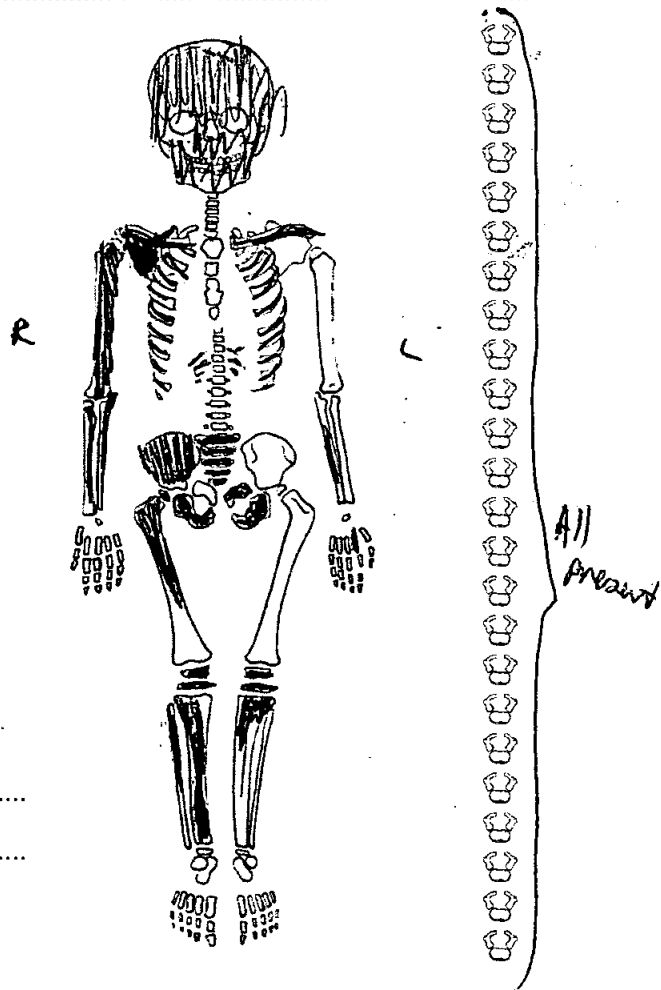
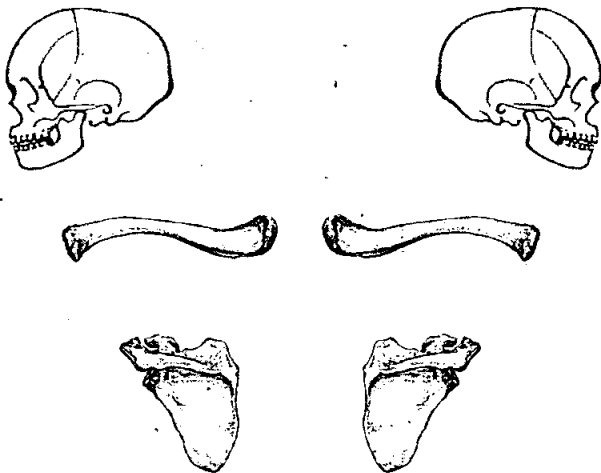
4. Skeleton Number 940

5. Age 7-8

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions _____

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union _____

9. Dental Development 7-8

Postcranial Measurements	L	R	L	R
10. Humerus Length		<u>215</u> mm		
11. Femur Length				
12. Ulna Length				
13. Ilium Length				
14. Radius Length				
15. Fibula Length				
16. Tibia Length				

17. Comments Age using ^{using} long bone length: 7-8

Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

see over for permanent dentition →

19. Loose Teeth

Deciduous

/	/	/	X	X	X	X	X	X	d	e
e	d	X	X	X	X	X	X	X	d	e

20. Bite

Overbite Underbite Edge to Edge

21. Dental Hypoplasia

P = Pit L = Line G = Groove

Deciduous

e	d	c	b	a	a	b	c	d	e
e	d	c	b	a	a	b	c	d	e

22. Calculus (Brothwell 1981)

Position

O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity

F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

U	U											U	U			
8	7	6	5	4	3	2	1	X	2	3	4	5	6	7	8	
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	
U	U			U						U	U	U			U	U

1. Site Name 0LR 00

2. Date of Record 12 12 00

3. Period P-M

4. Skeleton Number 941 5. Age 50-55

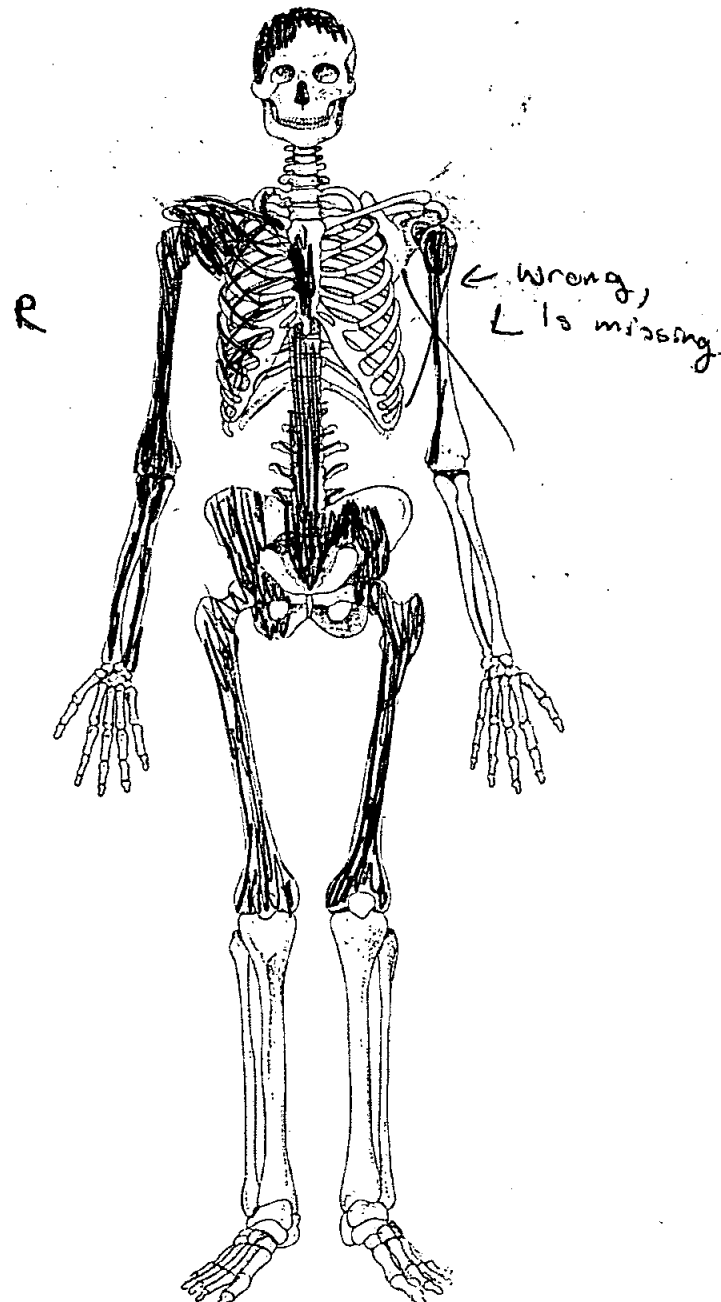
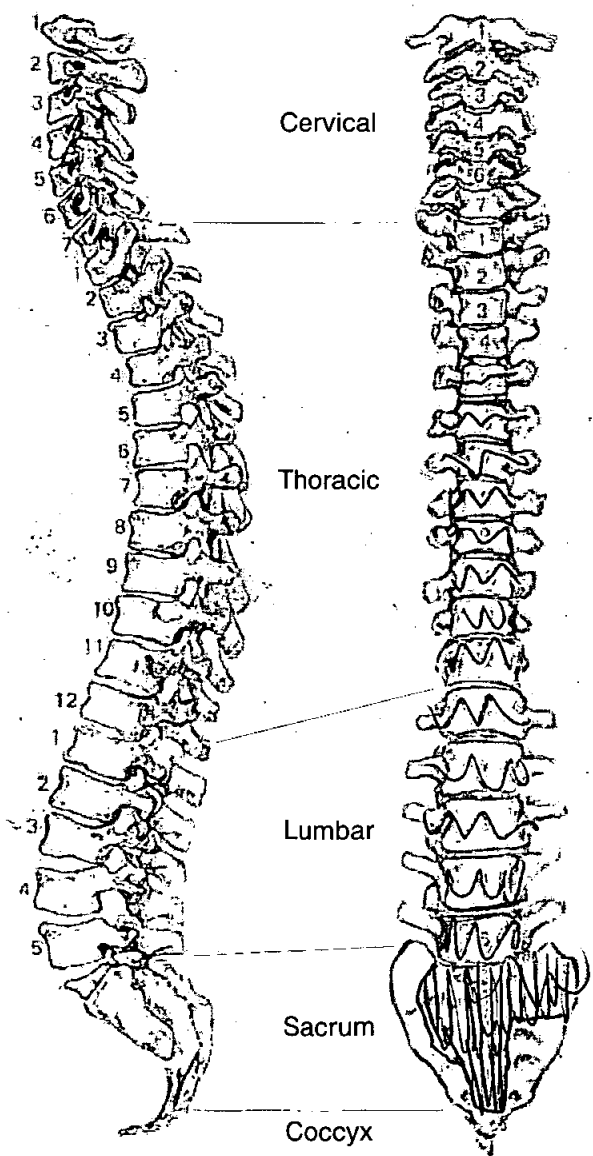
6. Sex (tick one) Male Female Unidentified

7. Stature 170.89

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
OA of left femur
DJD - spinal

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused - (+28)

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

50 - 55

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

F?

24. Posterior Zygomatic Arch

M?

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

M^A

29. Subpubic Angle

—

30. Subpubic Concavity

—

31. Ischio-Pubic Ramus

F?

32. Ventral Arc

—

33. Preauricular Sulcus

M

34. Obturator Foramen

M?

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

—

39. Morphology

M

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 56.5 (OA present)	R 47.00 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 47.00 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	<input type="text"/>	<input type="text" value="460"/> mm
FeL2 Obl. L	<input type="text"/>	<input type="text"/>
FeD1 A-P Subtroch DI	<input type="text"/>	<input type="text"/>
FeD2 M-L Subtroch DI	<input type="text"/>	<input type="text"/>
FeDs Max. DI Head	<input type="text"/>	<input type="text"/>
C Midshaft Circ.	<input type="text"/>	<input type="text"/>
FeE1 Bicond Width	<input type="text"/>	<input type="text"/>

Tibia

TiL1 Max. L	<input type="text"/>	<input type="text"/>
TiB1 Bicond Width	<input type="text"/>	<input type="text"/>
TiD1 A-P DI. Nut. For	<input type="text"/>	<input type="text"/>
TiD2 M-L DI. Nut. For	<input type="text"/>	<input type="text"/>

Fibula

FIL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

Humerus

HuL1 Max. L	<input type="text"/>	<input type="text" value="319"/> mm
HuD5 Max. DI Head	<input type="text"/>	<input type="text"/>
HC Midshaft Circ	<input type="text"/>	<input type="text"/>

Radius

RaL1 Max. L	<input type="text"/>	<input type="text" value="232"/> mm
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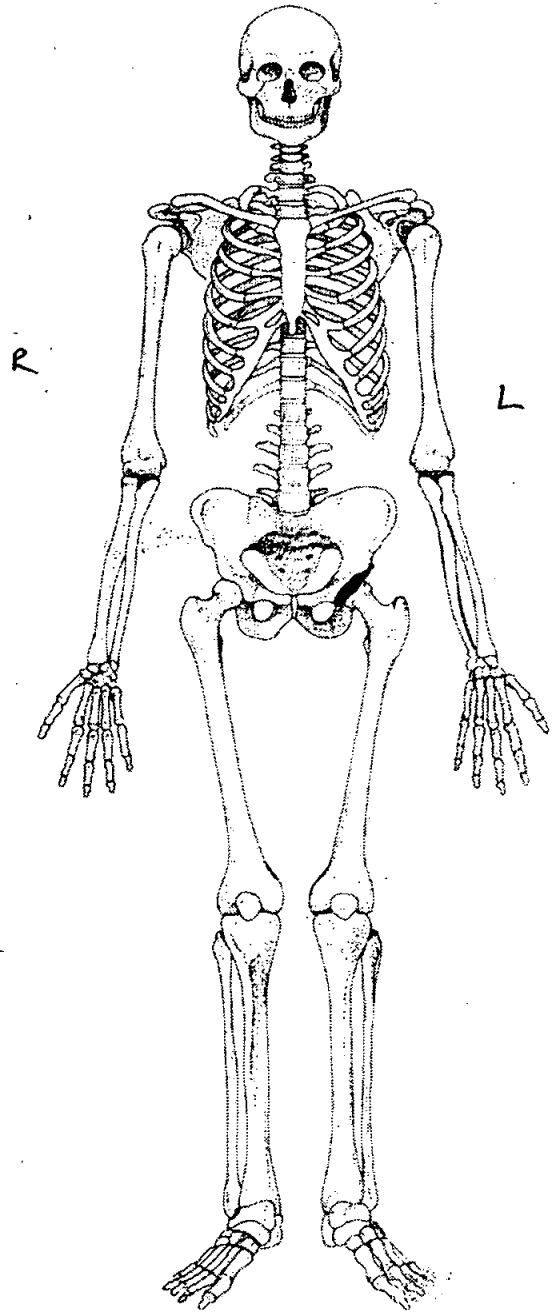
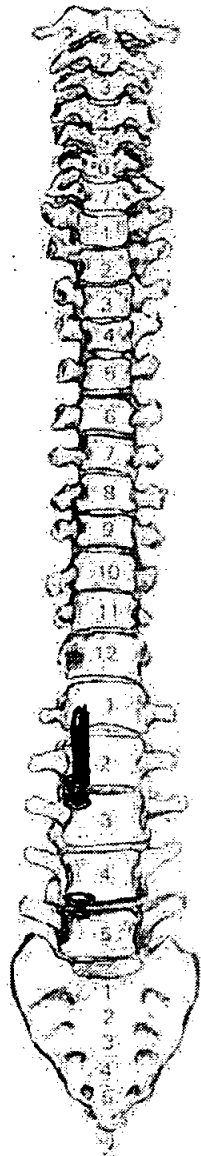
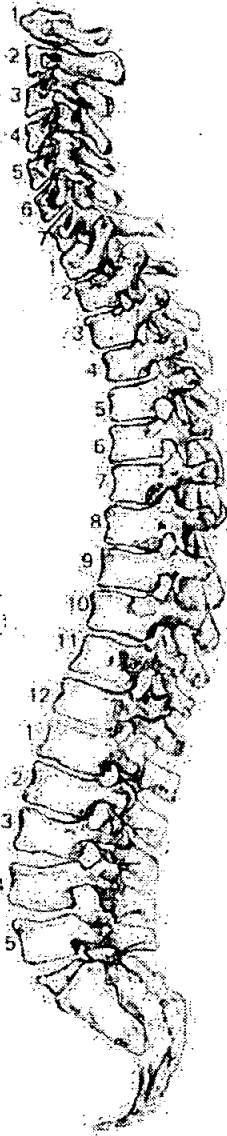
Ulna

UiL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

Clavicle

CiL1 Max. L	<input type="text"/>	<input type="text"/>
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55. Pathological Distribution



56. Pathological Description

Left head of femur - irregular shaped with osteophyte formation around the edge of the head. Posteriorly is an one with porosity & eburnation - corresponding lesion present on the acetabulum. Inferior side of the head has irregular new bone formation - Osteoarthritis

considerable bone formation on the anterior aspect of the vertebral bodies (Lumbar) L 1 & 2 are fused. Degenerative spinal joint disease.

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

Right OS coxa

" scapula

} female, adult

possibly 939

1. Site Name OLR 00

2. Date of Record

14	12	00
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3. Period P-M

4. Skeleton Number

9	4	2					
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 5. Age

--	--

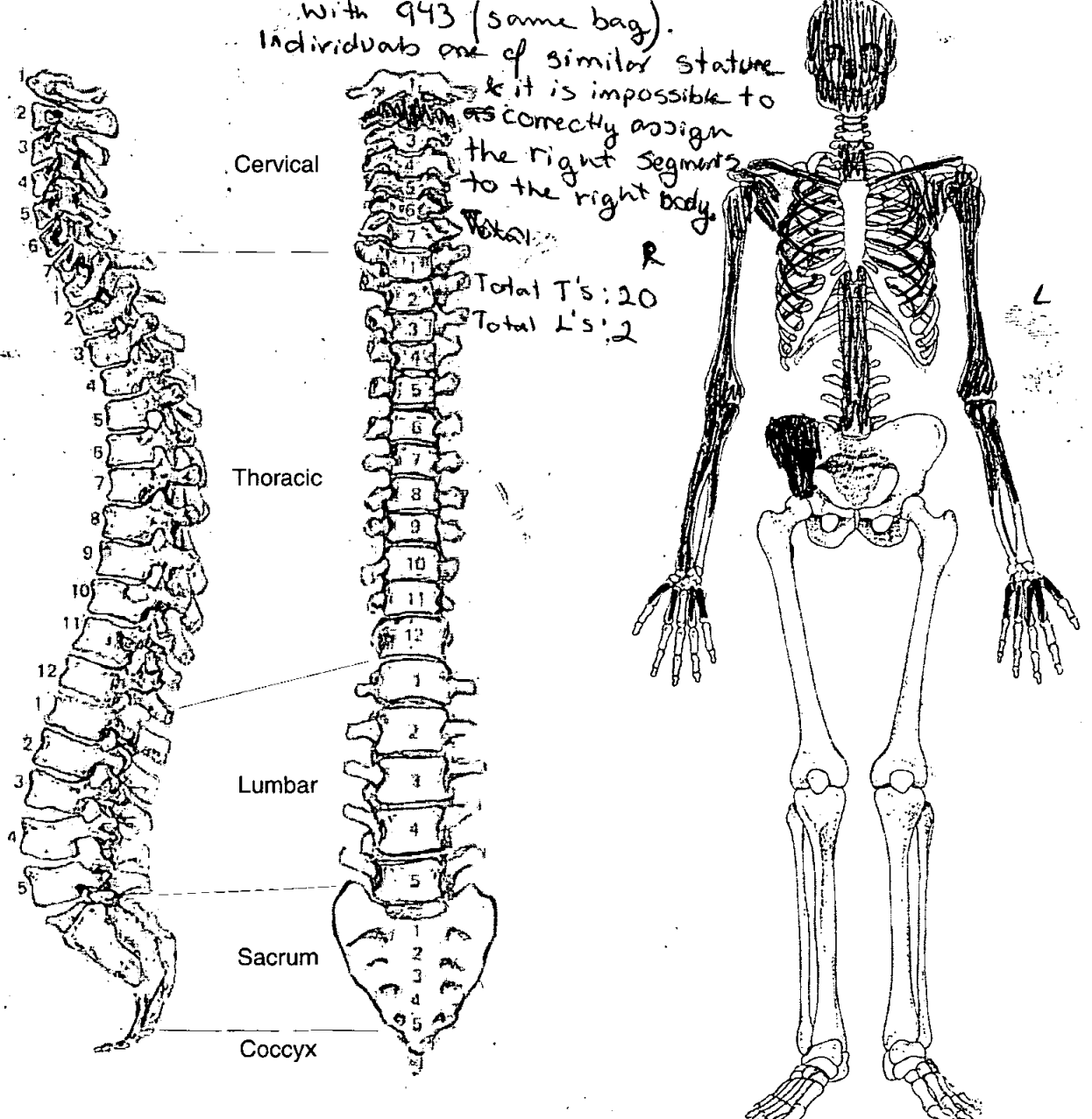
6. Sex (tick one) Male Female Unidentified 24-36

7. Stature ♀ 168.17 cm ♂ 171.48 ± 4.05 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions but very dirty

10. Diagram of Bones Present 1 vertebral segments mixed



Adult Age Estimation

13. Epiphyseal Fusion

Fused - adult

14. Dental Eruption and Development

15. Dental Attrition

25

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

unfused 27-29

19. Ilium Auricular Surface

24-31

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M?

24. Posterior Zygomatic Arch

M?

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

M

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

F?

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

|

34. Obturator Foramen

|

35. Pelvic Brim

F?

36. Acetabulum

|

37. Ilium Auricular Surface

F

Sacrum

38. Segments

|

39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

NP	8	7	6	5	X	3	2	1	1	2	3	4	5	X	7	8
8	X	X	5	4	3	2	1	1	2	3	4	X	X	7	8	NP

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

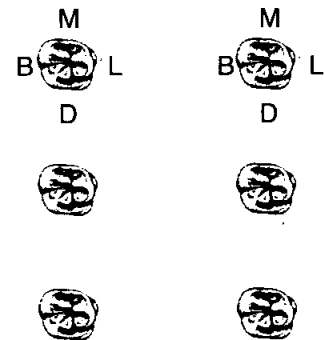
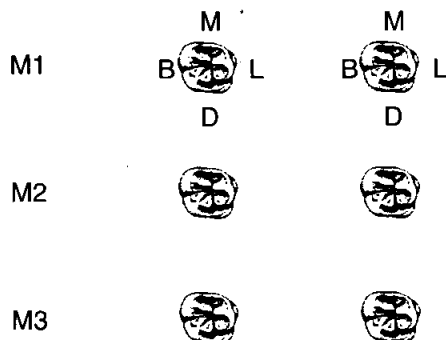
Maxilla

Left

Right

Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 44 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

06200 942

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeEI Bicond Width

Tibia

TiL1 Max. L

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FIL1 Max. L

Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

Ulna

UIL1 Max. L

Clavicle

CiL1 Max. L

1. Site Name OLR 00

2. Date of Record 14 12 00

3. Period P-M

4. Skeleton Number 943

5. Age 40-50

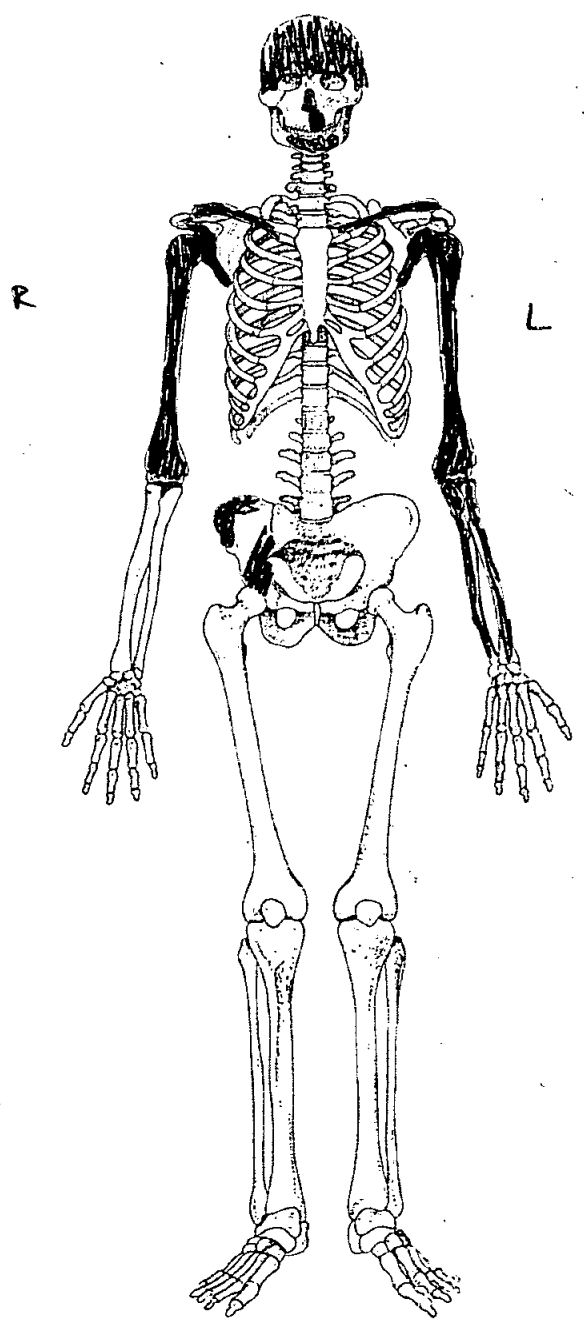
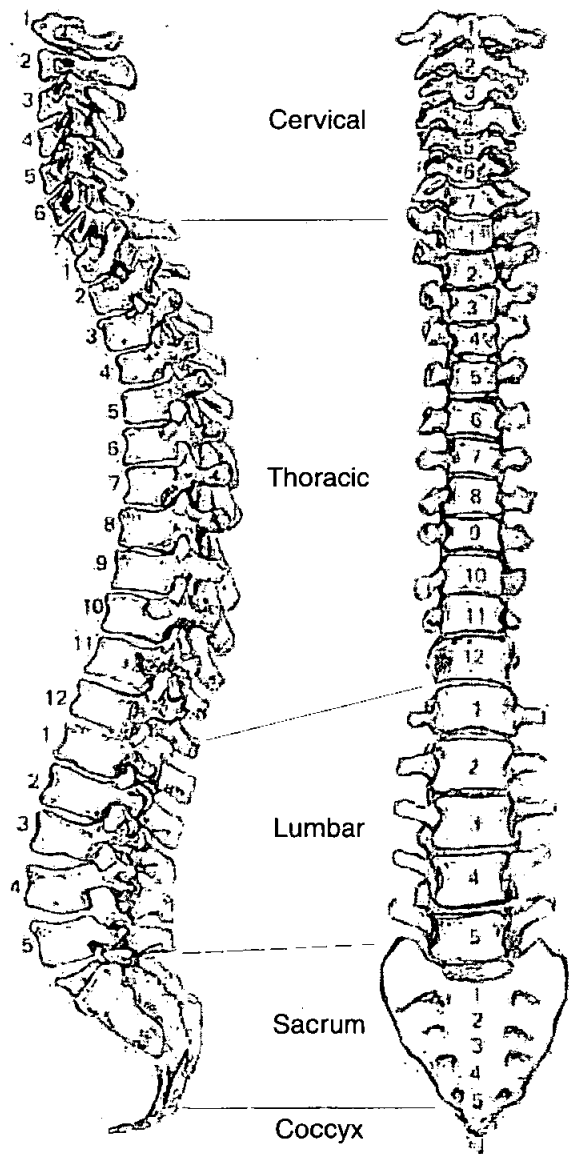
6. Sex (tick one) Male Female Unidentified

7. Stature 165.0 ± 4.05 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



*Spine mixed with 942.
Thoracic elements are present*

Adult Age Estimation

13. Epiphyseal Fusion

Fused - adult

14. Dental Eruption and Development

—

15. Dental Attrition

—

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

—

17. Sternal End of Ribs

18. Cranial Suture Closure

40 - 50

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

—

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

—

26. Anterior Mandible

M

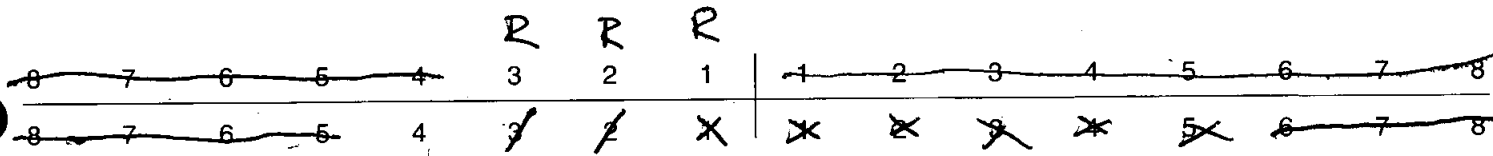
27. Orbital Rims

M

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right



43. Dental Hypoplasia

P = Pit L = Line G = Groove



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 44 mm	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipterice Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

FeL1 Max. L
FeL2 Obl. L
FeD1 A-P Subtroch DI
FeD2 M-L Subtroch DI
FeDs Max. DI Head
C Midshaft Circ.
FeEI Bicond Width

Tibia

TiL1 Max. L
TiB1 Bicond Width
TiD1 A-P DI. Nut. For
TiD2 M-L DI. Nut. For

Fibula

Fil1 Max. L

--

--

Humerus

HuL1 Max. L
HuD5 Max. DI Head
HC Midshaft Circ

307 mm

Radius

RaL1 Max. L

--

--

Ulna

UiL1 Max. L

--

--

Clavicle

CiL1 Max. L

--

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lg

1. Site Name OLR 00

2. Date of Record 112 112 00

3. Period PM

4. Skeleton Number 944 5. Age 63

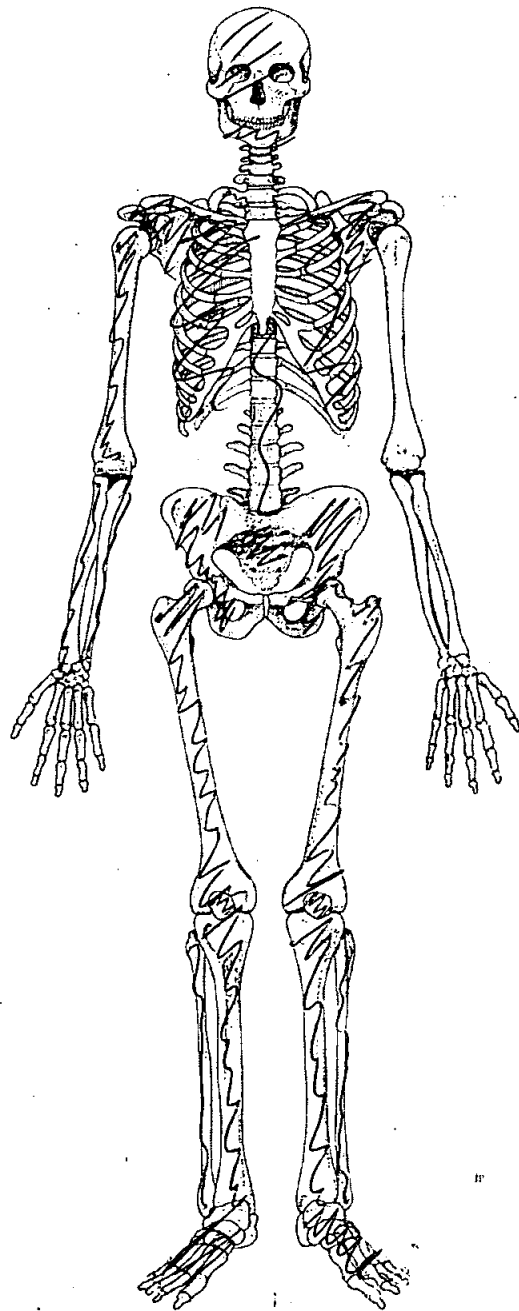
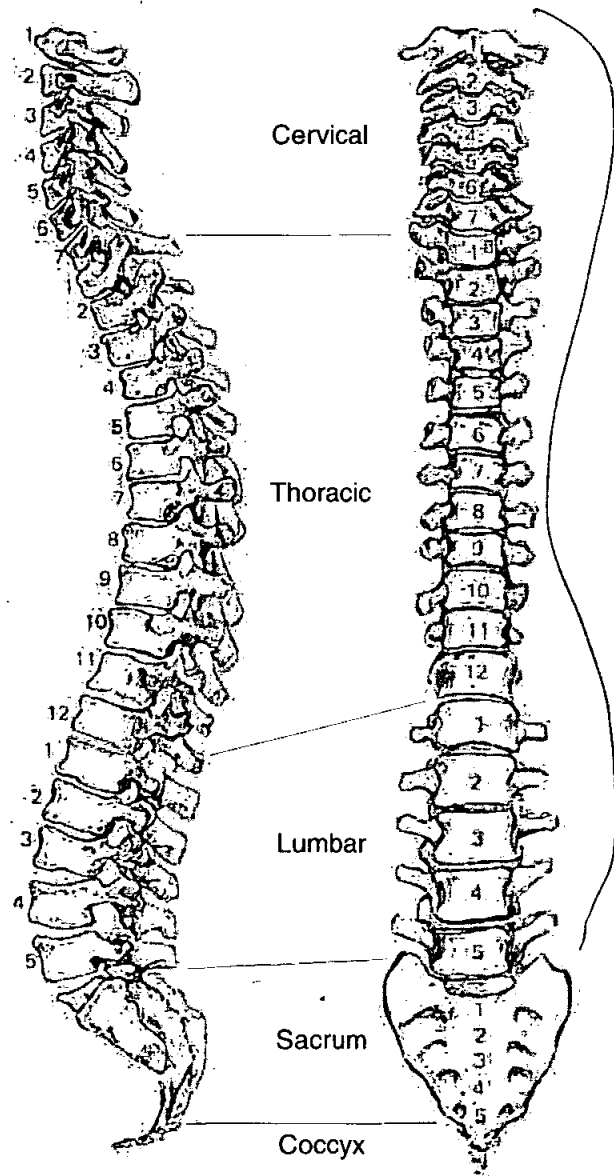
6. Sex (tick one) Male Female Unidentified

7. Stature 167.72 ± 3.72

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Tuberculosis

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fixed medial clavicle

14. Dental Eruption and Development

Am loss

15. Dental Attrition

16. Pubic Symphyses

NP

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

Advanced

19. Ilium Auricular Surface

63

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

♀

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

♀ ?

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

37. Ilium Auricular Surface

Sacrum

38. Segments

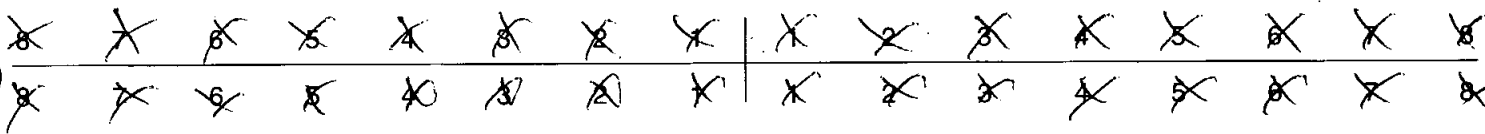
39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

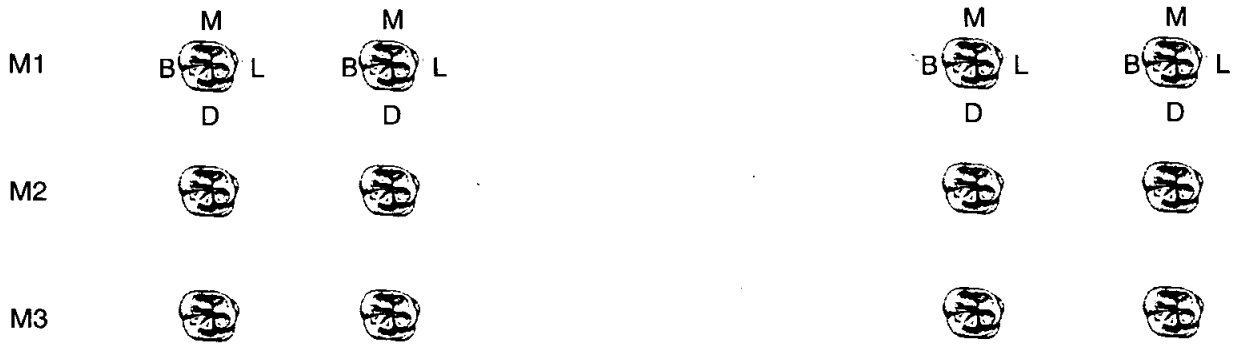
Maxilla

Left

Right

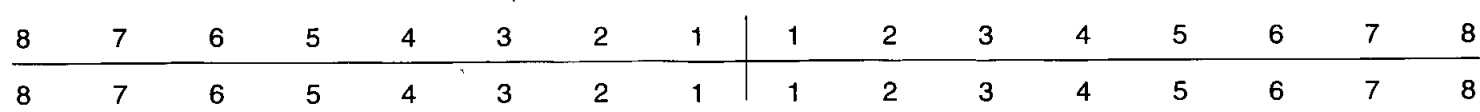
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 41.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 39.2
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

466

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

Fibula

- FIL1 Max. L

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Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

331

Radius

- RaL1 Max. L

--

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Ulna

- UiL1 Max. L

--

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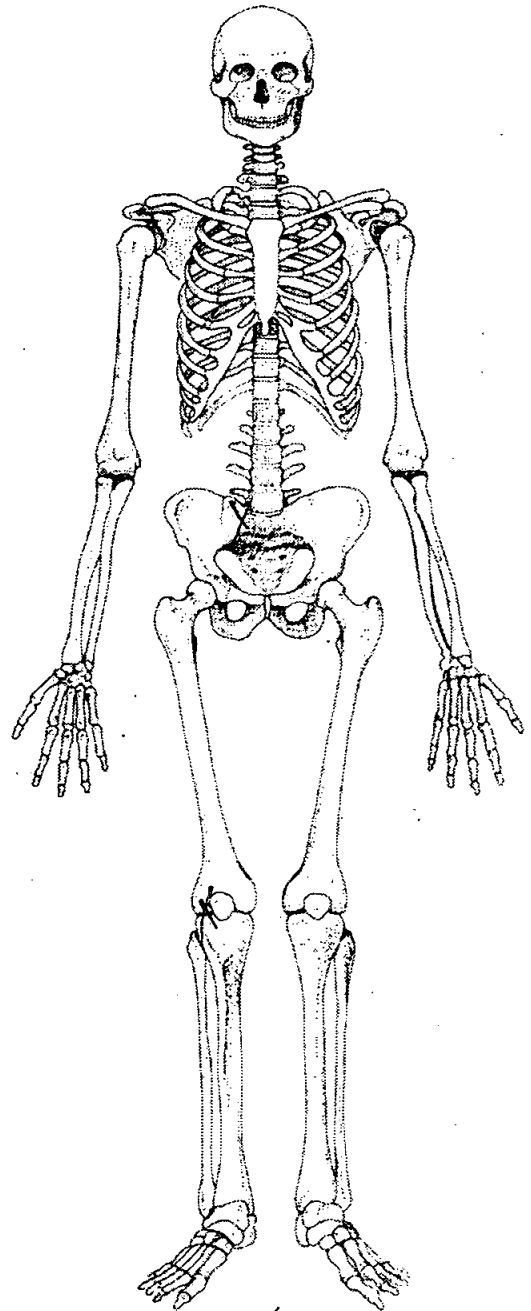
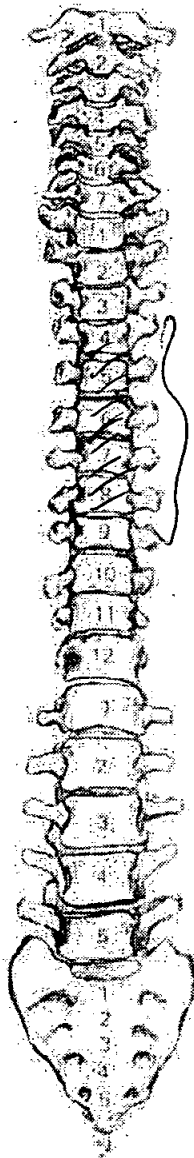
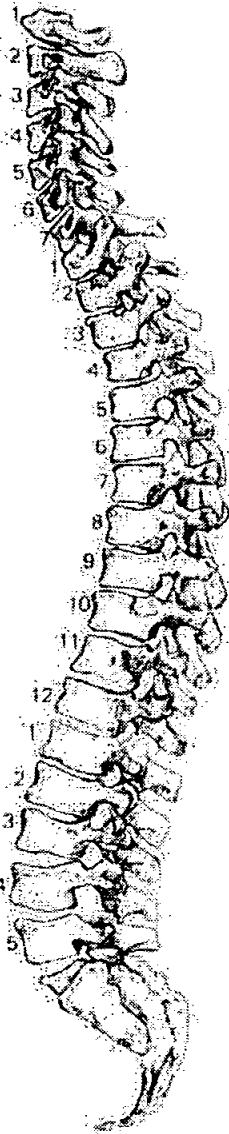
Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

Partial

- lower

Destruction of bodies of three mid-thoracic vertebral bodies, resulting in fusion and kyphosis which is angled slightly to the right side of the body. The vertebrae above is also involved and is fused to two right-sided ribs - this and vert above have design of ~~two~~ sup & inf processes.

Destruction of thoracic bodies is very marked.

Sacro-iliac fusion on right side only.

Right femur - lateral condyle - small erosive lesion - lysis of epiphysis - prox right tibia also affected.

NO rib lesions

945

1. Site Name OLR 00

2. Date of Record 13 1.2 00

3. Period P-M

4. Skeleton Number 945

5. Age 63(+?)

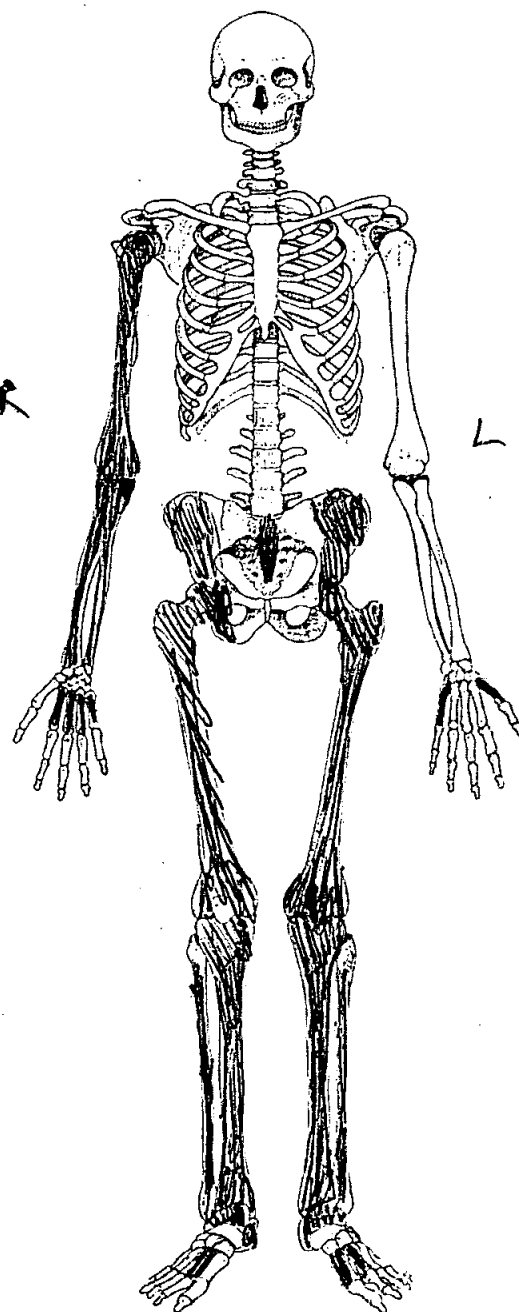
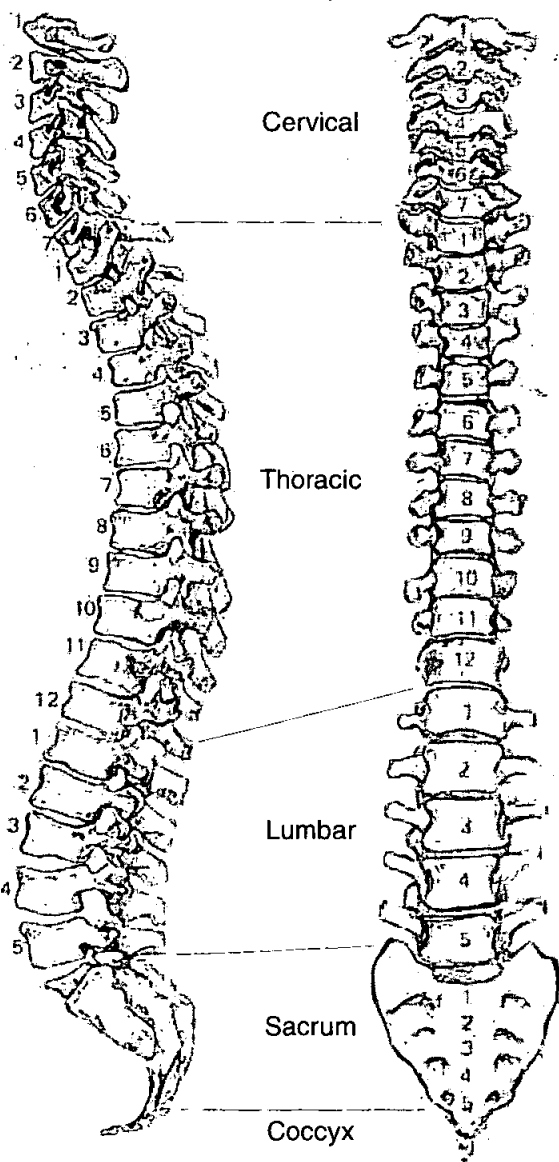
6. Sex (tick one) Male Female Unidentified

7. Stature 148.95 cm ± 3.72

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions osteoarthritis @ first left meta carpal

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused (28+)

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♀ Stage VI (mean 61)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

Age 63(+)

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.0 mm	R 38.00
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	384 mm	
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L		301 mm
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

Fil1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

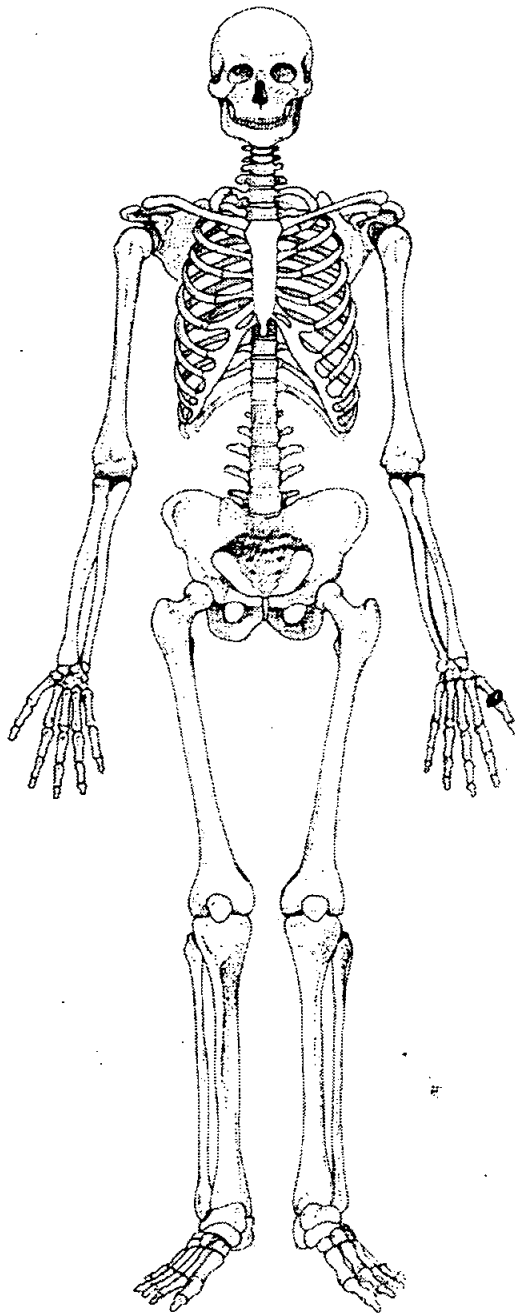
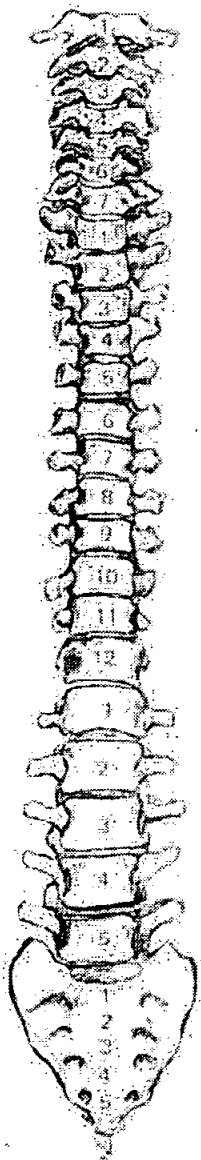
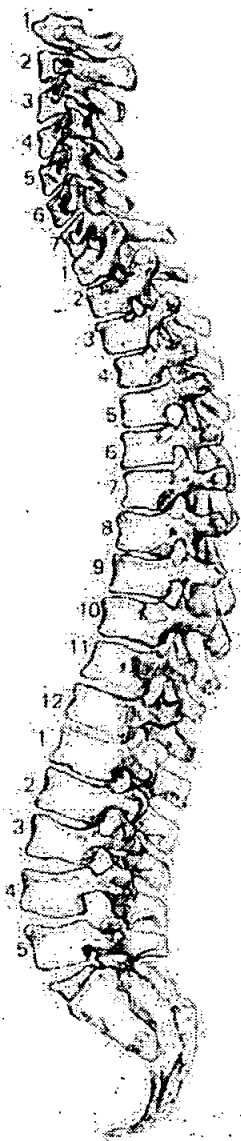
Ulna

UiL1 Max. L		208 mm
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Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

1st left meta carpal distal end;
liping around the joint margin. The
surface has an area of eburnation; = osteoarthritis

dy

947

1. Site Name OLR CO

2. Date of Record

06	12	00
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3. Period _____

4. Skeleton Number

9	4	7				
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5. Age

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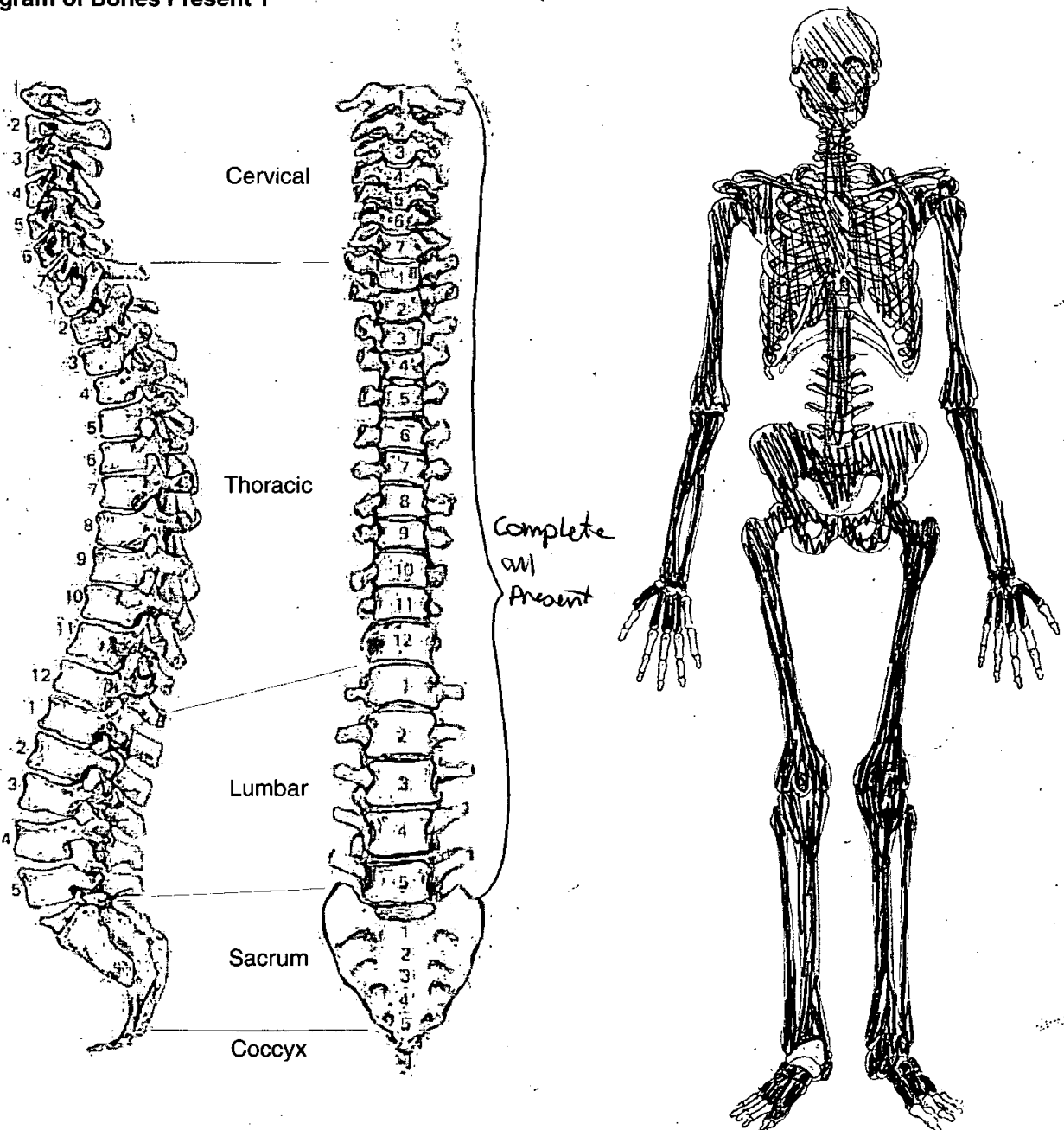
6. Sex (tick one) Male Female Unidentified 25-35

7. Stature 159.257 ± 3.55

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions _____

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion Fused = Adult (+28)
- 14. Dental Eruption and Development
- 15. Dental Attrition 25 *
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) Stage II - III 25-30
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 25-35
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges F
- 23. Mastoid Processes F
- 24. Posterior Zygomatic Arch F
- 25. Nuchal Crest/Occipital Protuberance F?
- 26. Anterior Mandible M
- 27. Orbital Rims F?

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

F

30. Subpubic Concavity

F?

31. Ischio-Pubic Ramus

F?

32. Ventral Arc

F

33. Preauricular Sulcus

F

34. Obturator Foramen

F

35. Pelvic Brim

F

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

39. Morphology

F

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

	X	7	X	5	^R 4	/	2	/	/	2	3	4	5	X	X	^R 8
	8	7	X	5	4	3	X	X	X	/	3	4	5	X	X	X
	NP															

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

	^M	^M		^M	^M		^M	^M
M1	B  L	B  L		B  L	B  L			
M2								
M3								

43. Dental Hyoplasia

P = Pit L = Line G = Groove

	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8
	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position	Severity
O = Occlusal	F = Flecks
D = Distal	S = Slight
L = Lingual	ME = Medium
B = Buccal	H = Heavy
M = Mesial	
A = All sides	

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

S = Slight
M = medium
C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal		NO CARIES PRESENT ON
Mesial		NO CARIES PRESENT ON
Distal		THE MANDIBLE AND THE
Buccal / Labial		MAXILLA
Lingual		MAXILLARY MOLAR (2ND) LEFT
Multiple		2 SMALL OCCLUSAL CARIOUS LESION AS WELL,

47. Abscess

Internal Drain
External Drain

48. Dental Anomalies

.....
.....
.....
.....
.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 41	R 40.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 43	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 43	R 42
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

947

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

FeL1 Max. L	420	419
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	344	343
TIB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L	340	339
-------------	-----	-----

Humerus

HuL1 Max. L	301	304
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	219	221
-------------	-----	-----

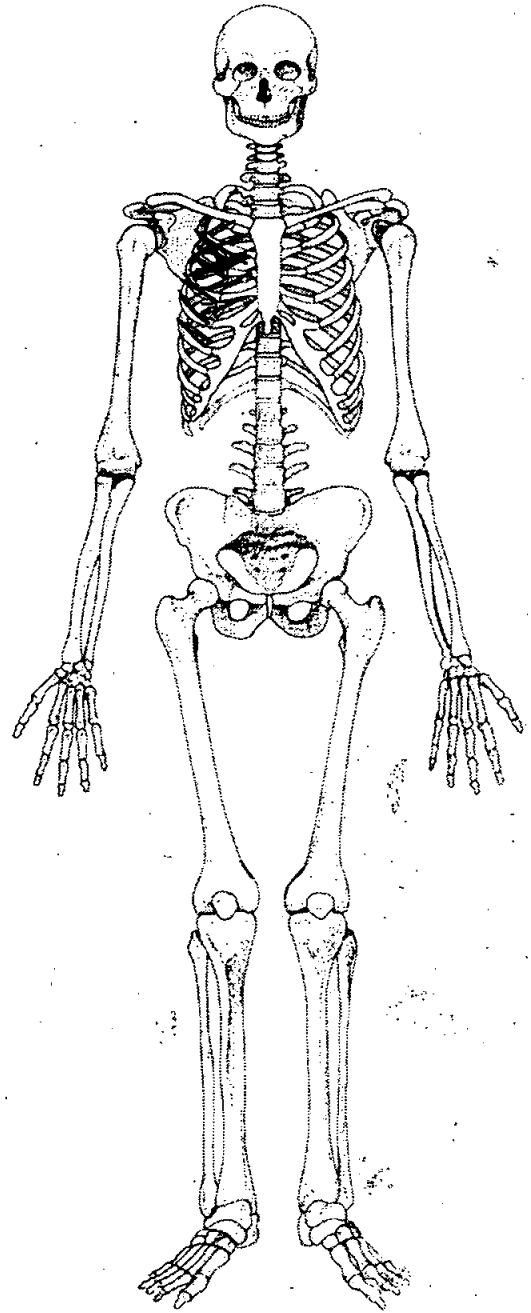
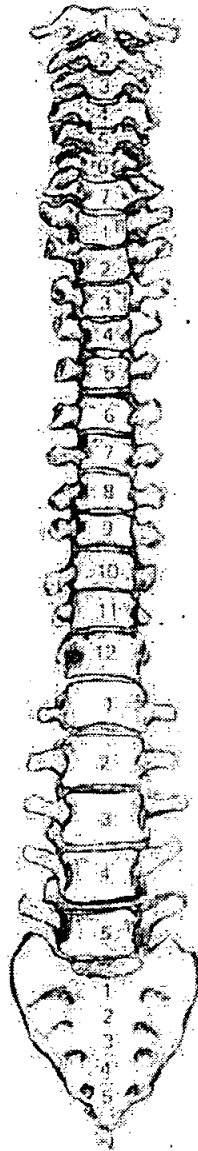
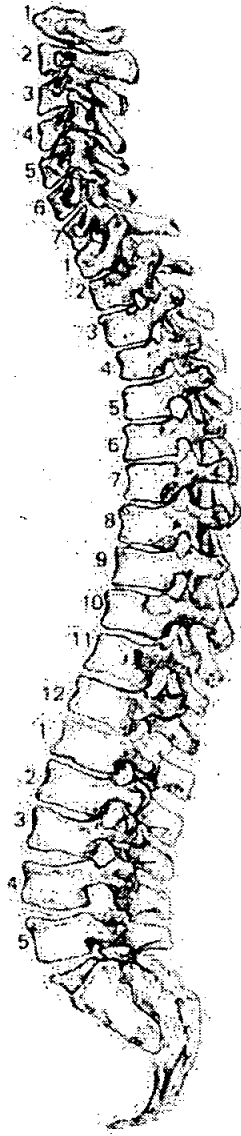
Ulna

UIL1 Max. L	235	237
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

5 right & 1 left rib has new bone formation
on the visceral surface. The lesions are
active. May indicate TB
The ribs are from the mid chest region

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

2 rib fragments
1 lumbar vertebra
1 head of humerus

All one disarticulated remains previously
dug through.

db

1. Site Name OLR 00

2. Date of Record 08 12 00

3. Period _____

4. Skeleton Number 948 5. Age 30-35

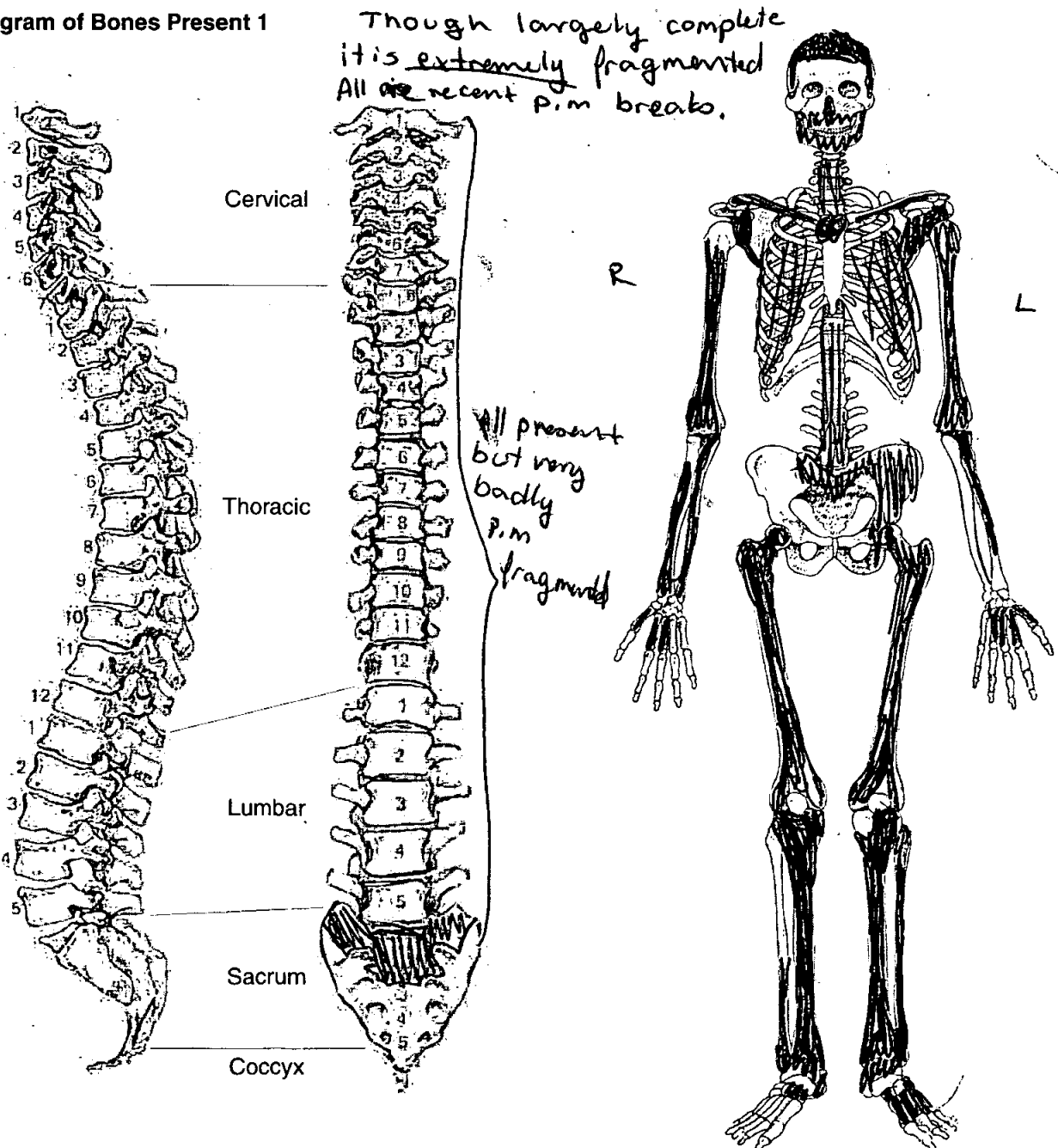
6. Sex (tick one) Male Female Unidentified

7. Stature 162.1 cm (R. Tibia)

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions _____

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion Fused (+28)
- 14. Dental Eruption and Development ~
- 15. Dental Attrition 30 - 35
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs ~
- 18. Cranial Suture Closure ~
- 19. Ilium Auricular Surface Too dirty to see
- 20. Degenerative Joint Disease ~
- 21. Comments ~

Sexing

Skull

- 22. Supraorbital Ridges
- 23. Mastoid Processes
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance
- 26. Anterior Mandible M?
- 27. Orbital Rims ~

Pelvis

28. Sciatic Notch

4 F

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

F

34. Obturator Foramen

|

35. Pelvic Brim

|

36. Acetabulum

|

37. Ilium Auricular Surface

F?

Sacrum

38. Segments

F?

39. Morphology

Sternum

Dentition













40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
X	7 C	6	5 C	4	3	2	1	1	2	3	4	5	6	7 C	8

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

	Mandible				Maxilla			
	Left		Right		Left		Right	
M1	M B  L	M B  L	M B  L	M B  L	D	D	D	D
M2								
M3								

43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

considerable @ 71

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal 71 16
- Mesial
- Distal 51
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.2 mm	R 42.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41 mm	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipteric Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

OLR00 948

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	<input type="text"/>	<input type="text"/>
FeL2 Obl. L	<input type="text"/>	<input type="text"/>
FeD1 A-P Subtroch DI	<input type="text"/>	<input type="text"/>
FeD2 M-L Subtroch DI	<input type="text"/>	<input type="text"/>
FeDs Max. DI Head	<input type="text"/>	<input type="text"/>
C Midshaft Circ.	<input type="text"/>	<input type="text"/>
FeEI Bicond Width	<input type="text"/>	<input type="text"/>

Tibia

TiL1 Max. L	<input type="text"/>	347 mm
TiB1 Bicond Width	<input type="text"/>	<input type="text"/>
TiD1 A-P DI. Nut. For	<input type="text"/>	<input type="text"/>
TiD2 M-L DI. Nut. For	<input type="text"/>	<input type="text"/>

Fibula

FiL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

Humerus

HuL1 Max. L	<input type="text"/>	<input type="text"/>
HuD5 Max. DI Head	<input type="text"/>	<input type="text"/>
HC Midshaft Circ	<input type="text"/>	<input type="text"/>

Radius

RaL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

Ulna

UiL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

Clavicle

CiL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Additional bones:

R. Head + Neck of Femur
L. Head of femur
Fragments of sacrum
Left anterior part of maxilla
C, Pm 1+2 present

} Possibly part
of 949.

1. Site Name OLR 00

2. Date of Record 13 12 00

3. Period P-M

4. Skeleton Number 949 5. Age

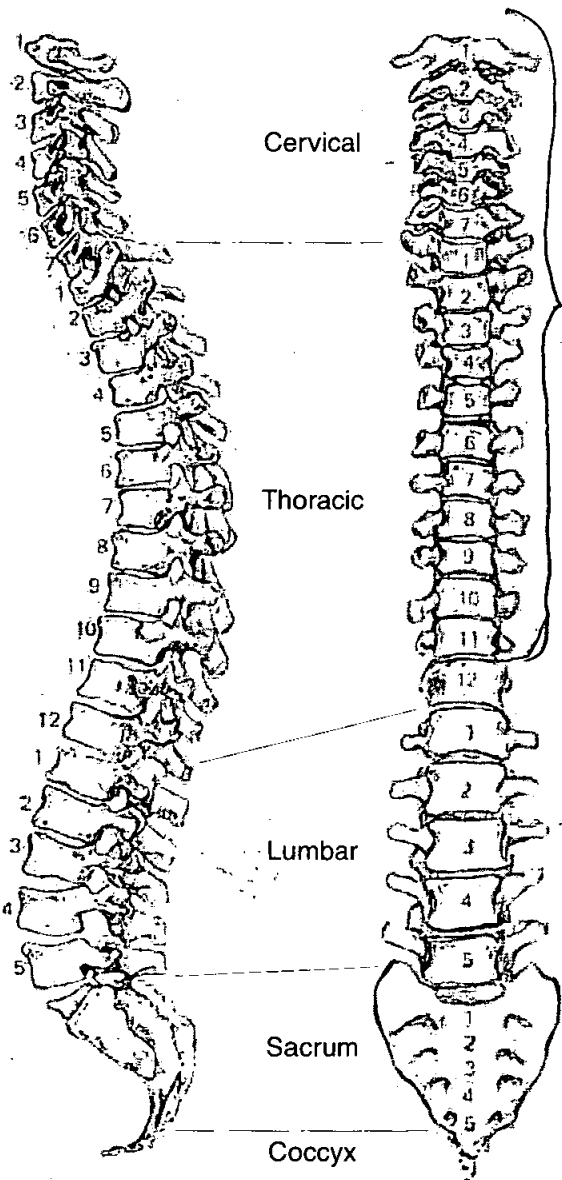
6. Sex (tick one) Male Female Unidentified

7. Stature 146.5 ± 3.66 cm

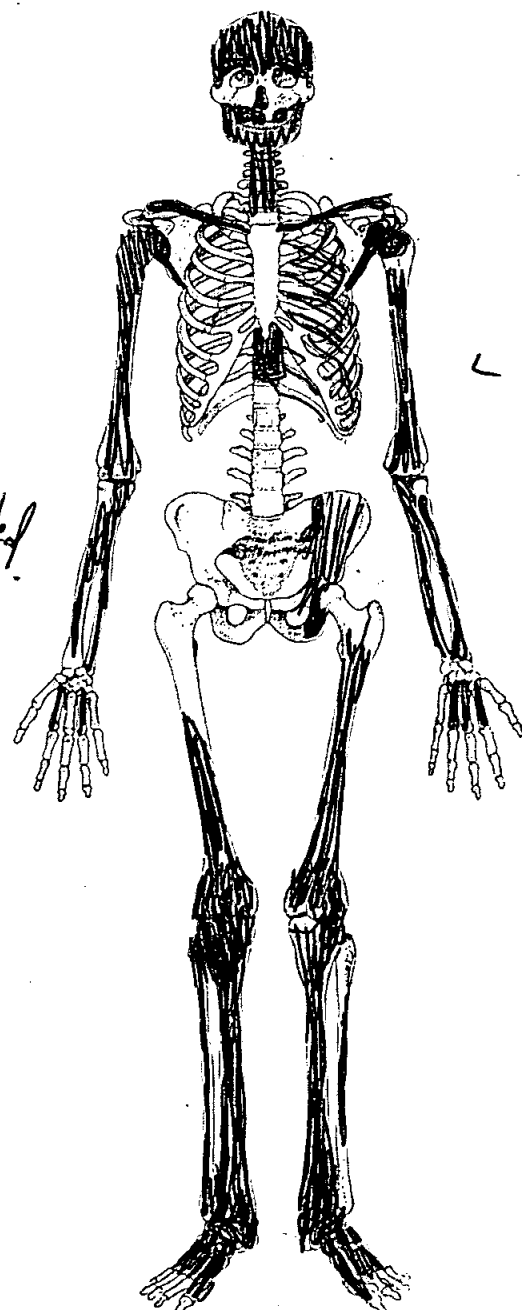
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions very fragmented
None observed

10. Diagram of Bones Present 1



R
Present but fragmented



Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

30

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

Open (27 - 3a)

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

F

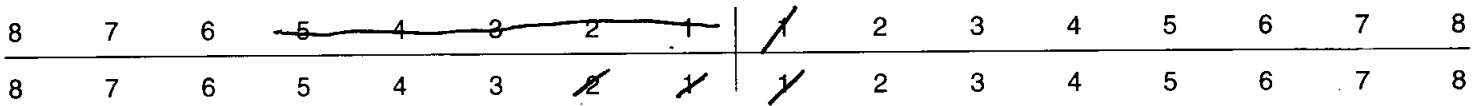
27. Orbital Rims

F

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

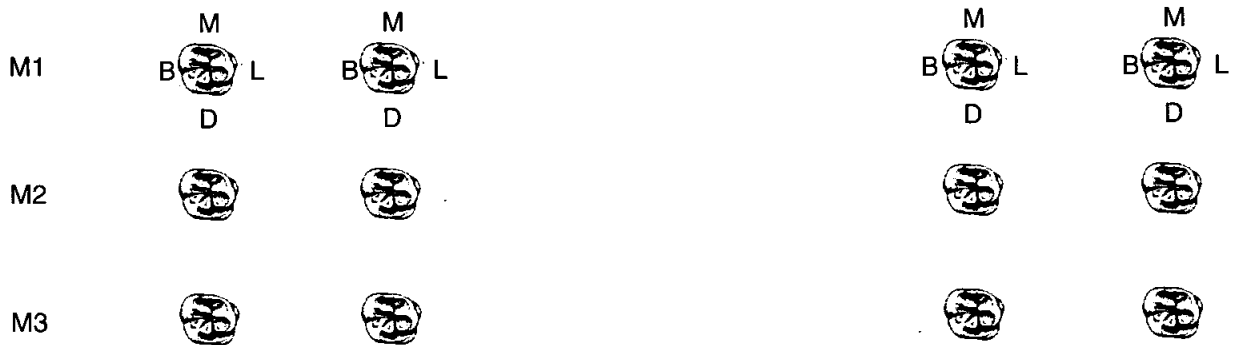
Maxilla

Left

Right

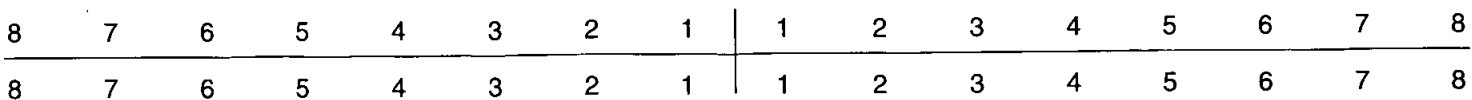
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

slight O & L mandibular molars

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 37.5 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		293 mm
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		269
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

UiL1 Max. L	211	214
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

Islington, Old Street, St Lukes
OLROO

Box 13 File 2

E. SYNTHESISED ENVIRONMENTAL DATA - ^{Skeletons} 950-1019

SCAN PDF

FILMING INSTRUCTIONS

Submitter OASouth

No. of CD copies: 2

Headings

Site information

Line 1: [OASouth] County:[Greater London] Parish:[Islington] Site:[Old Street, St Lukes]

Site code[OLR00]

Line 2: Excavators name[A. Boyle]

Line 3:

Classification of material

Tick if present

Classification of material	Tick if present
Index to archive	
Introduction	
A:Final Report	
A:Publication Report	
B:Site Data – Text: Diary/Daybook/Fieldnotes	
B: Site Data – Text: General Summaries	
B: Site Data – Text: Primary Context Records	
B: Site Data – Text: Synthesised Context Records	
B: Site Data – Text: Survey Reports	
B: Site Data – Text: Catalogue of Drawings	
B: Site Data – Text: Primary Drawings	
B: Site Data – Text: Synthesised Drawings	
C: Finds Data – Text: Primary Finds Data	
C: Finds Data – Text: Synthesised Finds Data	
C: Finds Data – Text: Specialist Reports	
C: Finds Data – Text: Box/Bag List	
D: Catalogue of Photos/Slides/Videos/X--rays	
E: Environmental/Ecofact Data: Primary Records	
E: Environmental/Ecofact Data: Synthesised Records <i>Unrmed Individuals 950-1019</i>	<input checked="" type="checkbox"/>
E: Environmental/Ecofact Data: Specialist Reports	
F: Documentary	
F: Press and Publicity	
G: Correspondence	
H: Miscellaneous	

Adult Age Estimation

13. Epiphyseal Fusion

Fused (AAA), sternal end clavicles fusing
- onset 23-25, Fully fused +28

14. Dental Eruption and Development

15. Dental Attrition

24-30

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

All open = younger than 27

19. Ilium Auricular Surface

20-24

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

M?

26. Anterior Mandible

F

27. Orbital Rims

F?

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

F

32. Ventral Arc

|

33. Preauricular Sulcus

F

34. Obturator Foramen

F

35. Pelvic Brim

M?

36. Acetabulum

F

37. Ilium Auricular Surface

F?

Sacrum

38. Segments

|

39. Morphology

F

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

NP				C										C	NP
8	7	X	X	4	3	2	1	1	2	3	4	X	6	7	8
X	X	6	X	4	3	2	1	1	2	3	X	5	6	X	X

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

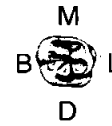
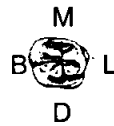
Left

Right

Left

Right

M1



M2



M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

*Slight ~~occlusal~~ buccal & lingual
on mandibular incisors*

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	4
Mesial	4
Distal	
Buccal / Labial	L
Lingual	
Multiple	

47. Abscess

Internal Drain	
External Drain	

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 46.25	R 47.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 42.00	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

FeL1 Max. L	433 mm	432
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L	299	
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	223	225
-------------	-----	-----

Ulna

UiL1 Max. L	237	238
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

1. Site Name OLR 00

2. Date of Record 19 01 01

3. Period P-M

4. Skeleton Number 951 5. Age 44-51

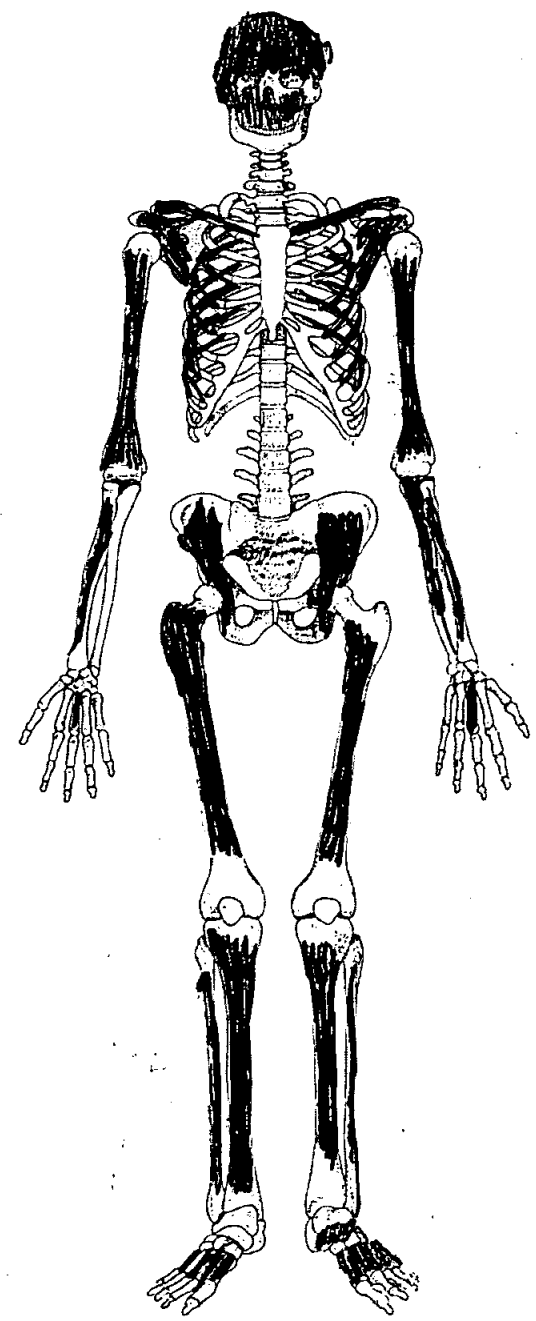
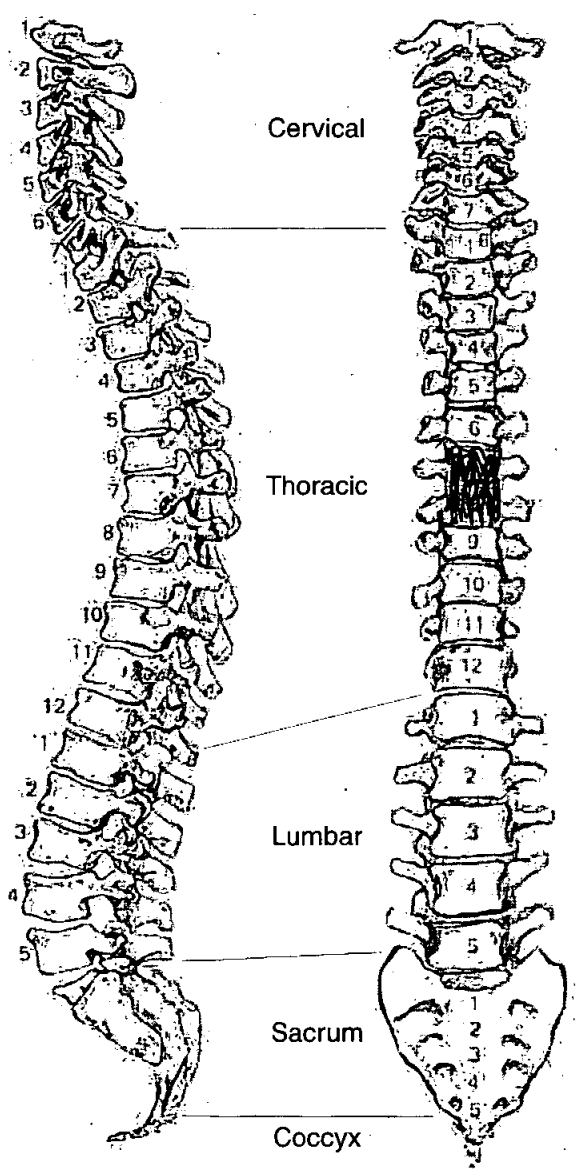
6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
OA - both 1st Mt's
DISH OR SEVERE SDJD

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

14. Dental Eruption and Development

15. Dental Attrition

~~BAVA~~ 44-51

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

—

25. Nuchal Crest/Occipital Protuberance

—

26. Anterior Mandible

—

27. Orbital Rims

—

Pelvis

28. Sciatic Notch

7

29. Subpubic Angle

7

30. Subpubic Concavity

7

31. Ischio-Pubic Ramus

7

32. Ventral Arc

7

33. Preauricular Sulcus

7

34. Obturator Foramen

7

35. Pelvic Brim

7

36. Acetabulum

M

37. Ilium Auricular Surface

7

Sacrum

38. Segments

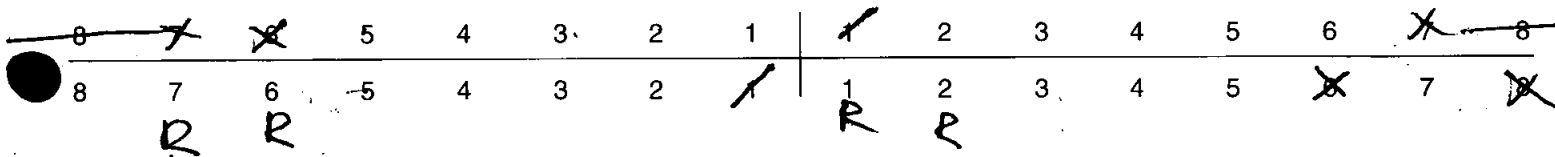
39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

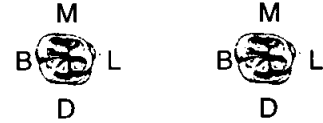
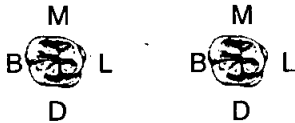
Left

Right

Left

Right

M1



M2

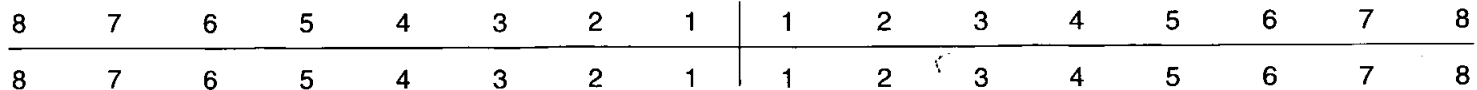


M3

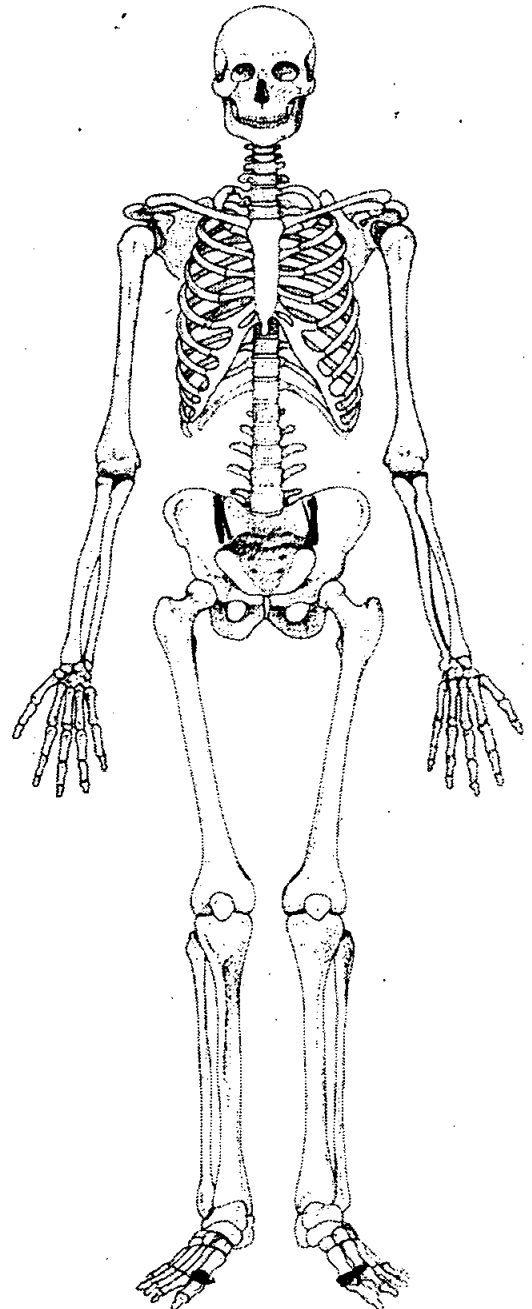
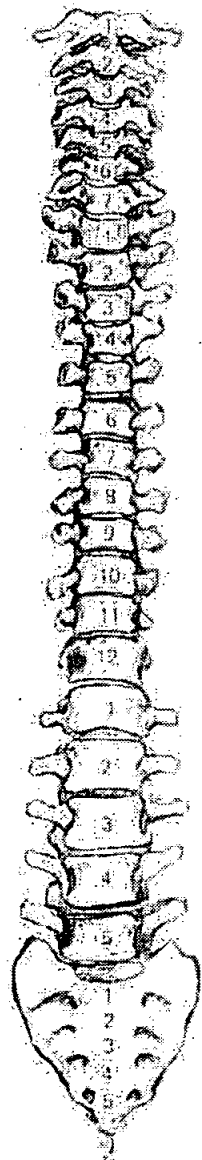
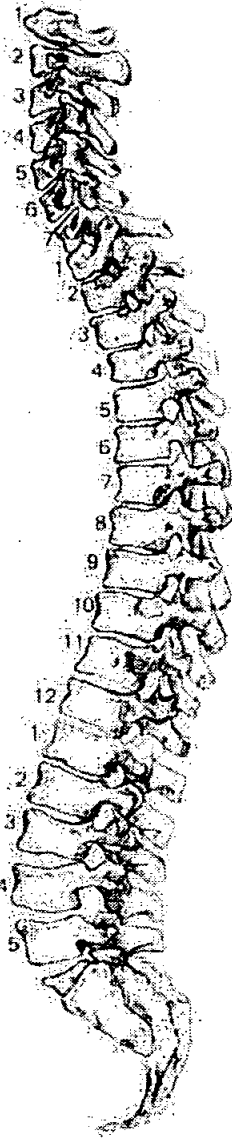


43. Dental Hyoplasia

P = Pit L = Line G = Groove



55. Pathological Distribution



56. Pathological Description

Distal articular surfaces of Mt 1's bilateral
 Severe pitting & lipping + eburnation = OA

Fusion of sacroiliac joint
 T 7-8 fused with osteophytes of candle wax
 appearance. Possibly DISH but since there
 is extensive p-m damage it is not possible
 for a firm diagnosis, could also be severe
 degenerative spinal joint disease.

Skeleton Recording Sheet (Sub Adult)

1. Site Name OLR 00

2. Date of Record 10 01 01

3. Period P-M

4. Skeleton Number 952

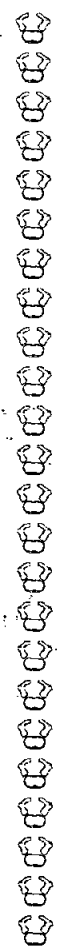
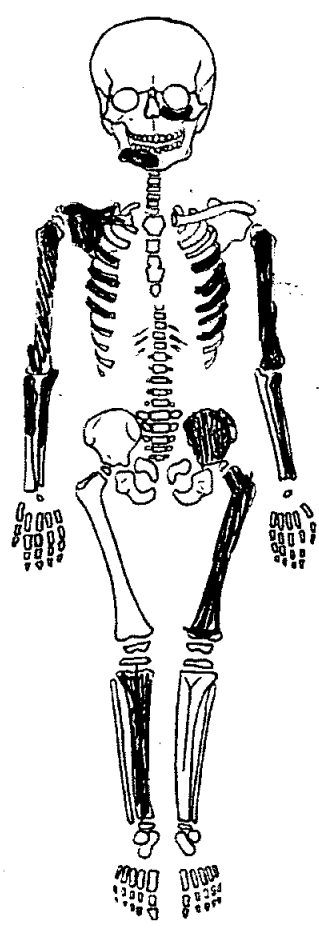
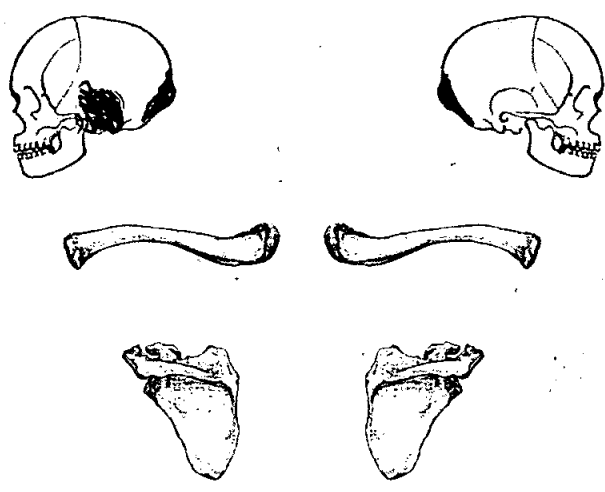
5. Age 4-8 wks after birth.

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions

infantile rickets

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union

9. Dental Development birth ± 2 mths Longbone length: 1 month

Table with columns for Postcranial Measurements (L, R) and rows for 10. Humerus Length, 11. Femur Length, 12. Ulna Length, 13. Ilium Length, 14. Radius Length, 15. Fibula Length, 16. Tibia Length.

17. Comments

Skeleton Recording Sheet (Sub Adult)

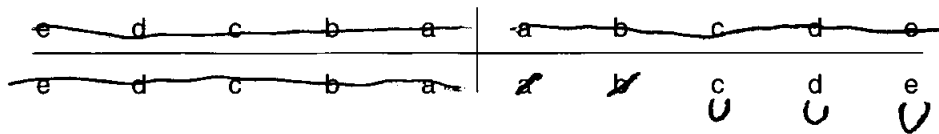
Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

Deciduous



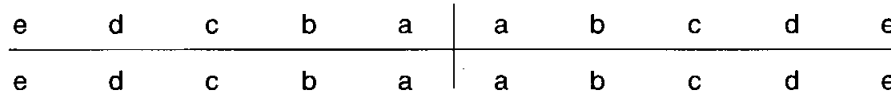
20. Bite

Overbite Underbite Edge to Edge

21. Dental Hypoplasia

P = Pit L = Line G = Groove

Deciduous



22. Calculus (Brothwell 1981)

Position

O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity

F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	.....
Buccal / Labial	.....
Lingual	.....
Multiple	.....

1. Site Name 0LR00

2. Date of Record 10 01 01

3. Period

4. Skeleton Number 953 5. Age 40-45+

6. Sex (tick one) Male Female Unidentified

7. Stature 155.09 ± 3.55 cm

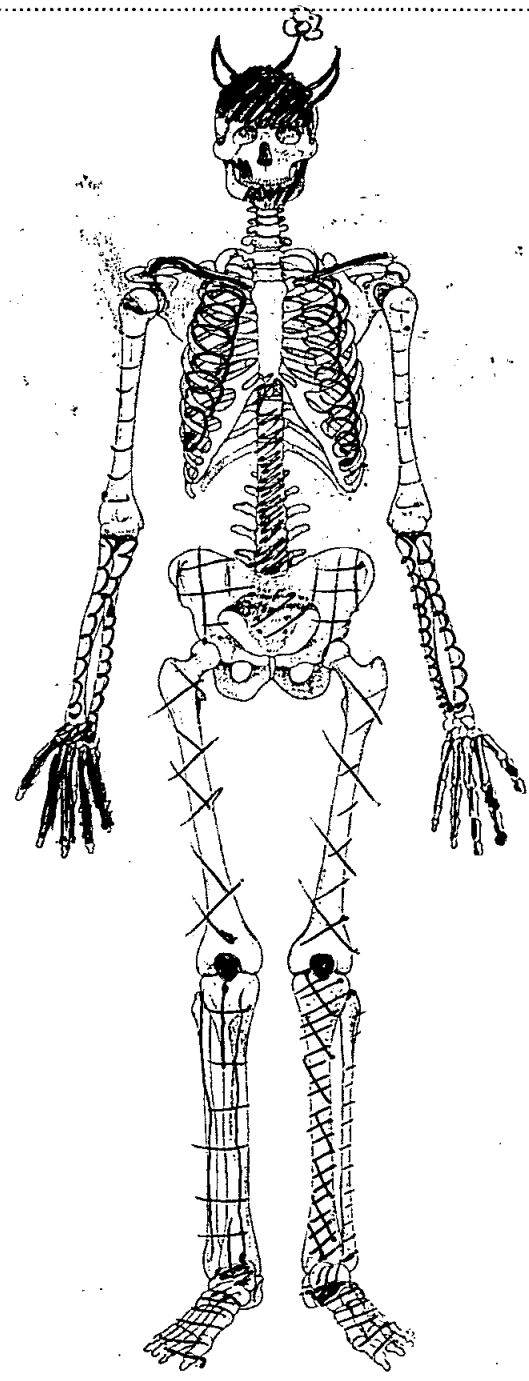
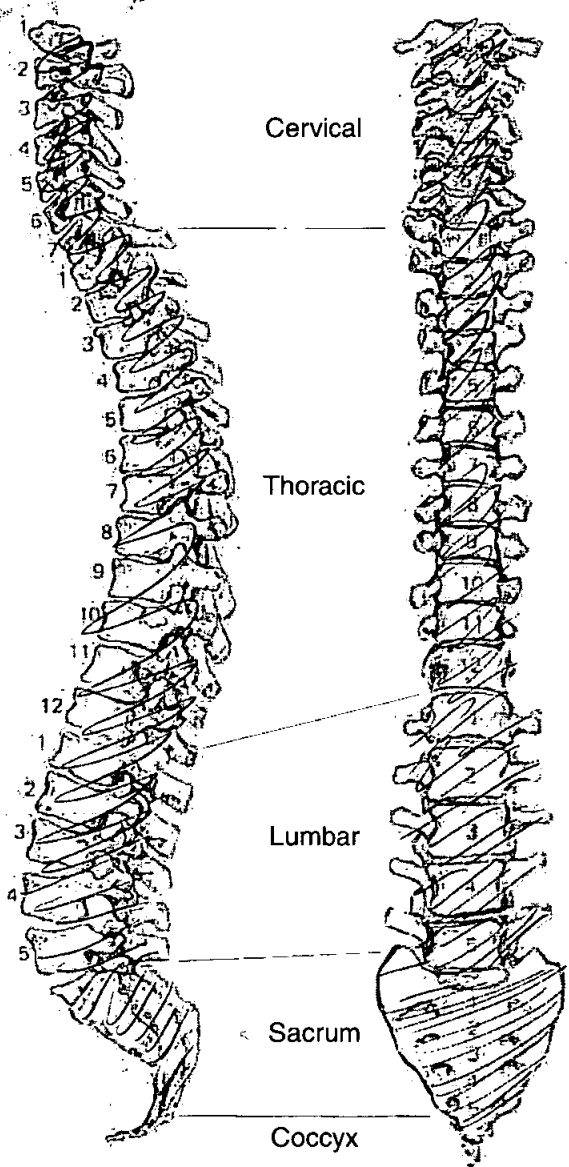
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

25+

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

Early closed
40-44

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

F

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

M?

29. Subpubic Angle

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

F

34. Obturator Foramen

35. Pelvic Brim

F

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

39. Morphology

M

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	7	6	5	4	3	2	1	|	1	2	3	X	X	X	C	C
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
		X	X	C	C	/	/	/	/	X			X	X	X	?

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

M1				
M2				
M3				

43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal 18 34
- Mesial L7
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

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.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 85.3	R 36.0
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 36.7	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

953

53.

left

right

Femur

FeL1 Max. L

404

401

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeEl Bicond Width

Tibia

TiL1 Max. L

329

329

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FiL1 Max. L

330

Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

209

212

Ulna

UIL1 Max. L

224

229

Clavicle

CiL1 Max. L

1. Site Name OLR 00

2. Date of Record 10 01 01

3. Period P-M

4. Skeleton Number 954

5. Age

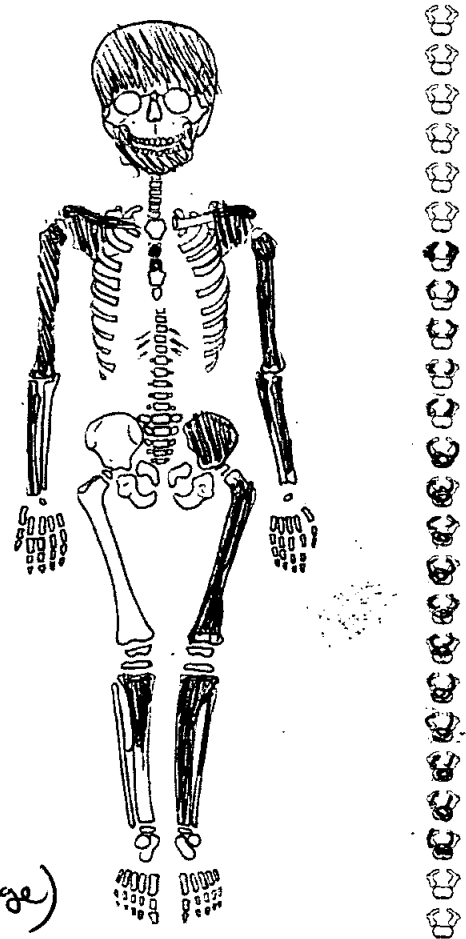
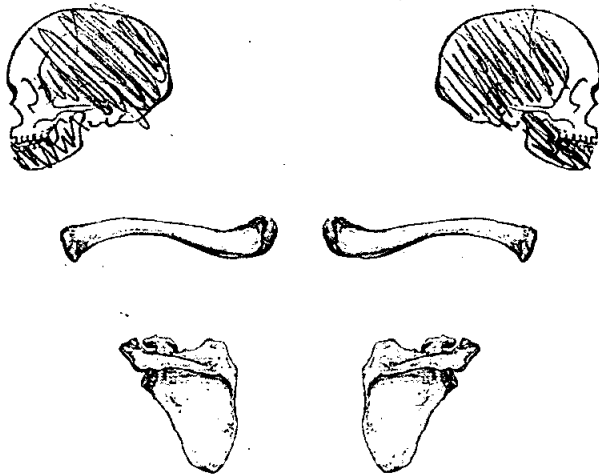
perinatal

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions

congenital syphilis

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union

9. Dental Development Perinatal

Longbone length: 40-41 weeks (fetal age) = perinatal

Postcranial Measurements	L	R		L	R
10. Humerus Length	<u>70.4</u>	<u>70.7</u>	11. Femur Length		
12. Ulna Length			13. Ilium Length		
14. Radius Length	<u>55.9</u>		15. Fibula Length		
16. Tibia Length		<u>70.9</u>			

17. Comments

Skeleton Recording Sheet (Sub Adult)

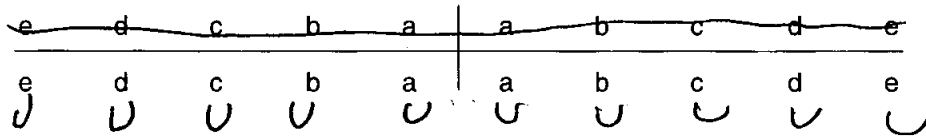
Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

Deciduous



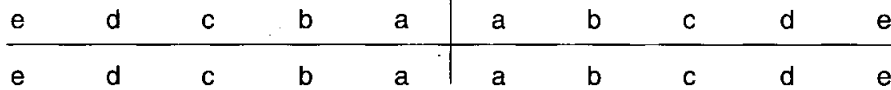
20. Bite

Overbite Underbite Edge to Edge

21. Dental Hypoplasia

P = Pit L = Line G = Groove

Deciduous



22. Calculus (Brothwell 1981)

Position

O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity

F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

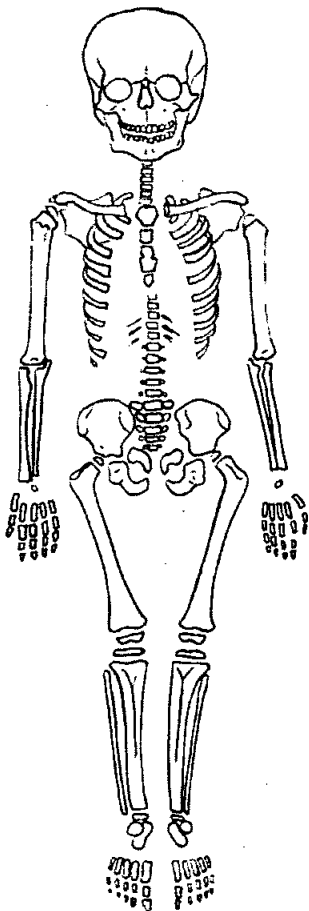
25. Abscess

Internal Drain
External Drain

26. Dental Anomalies

.....
.....
.....
.....
.....

27. Pathological distribution



28. Pathological description

Shafts of long bones are thickened
& the ~~epiph~~ metaphyses are
flared.

~~The developing~~ ~~enamel~~ ~~molars~~
The cusps of the developing
molars are pearly with
wrinkly enamel in the centre
of the occlusal surface.
The lesions are consistent with
congenital syphilis.

OLR 00

955

1. Site Name OLR 00

2. Date of Record

3. Period

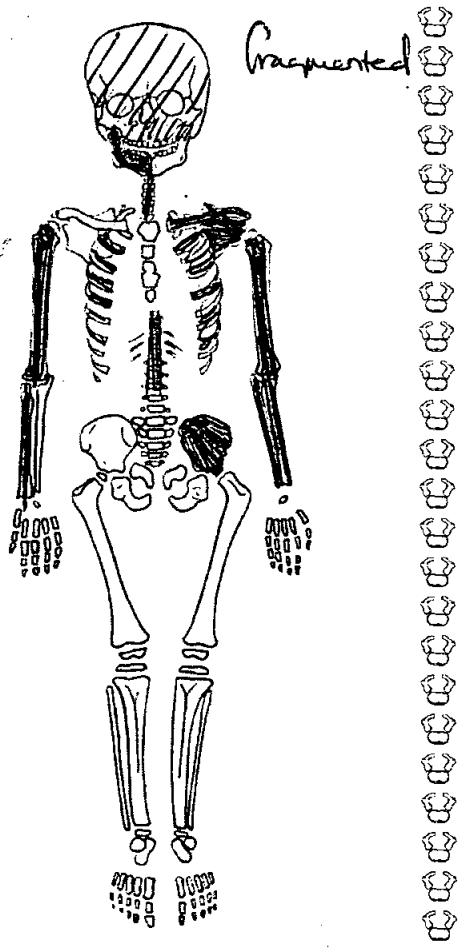
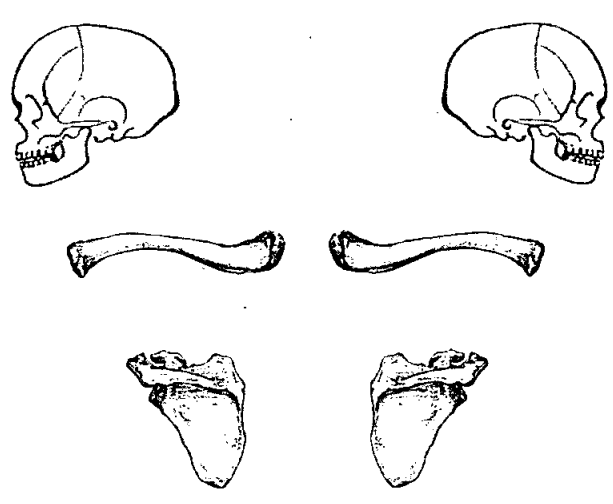
4. Skeleton Number

5. Age

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions None observed

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union

9. Dental Development

Postcranial Measurements	L	R	L	R
10. Humerus Length	<input type="text" value="99"/>	<input type="text"/>	11. Femur Length	<input type="text"/>
12. Ulna Length	<input type="text"/>	<input type="text"/>	13. Ilium Length	<input type="text"/>
14. Radius Length	<input type="text"/>	<input type="text"/>	15. Fibula Length	<input type="text"/>
16. Tibia Length	<input type="text"/>	<input type="text"/>		

17. Comments Lg. bone age 0.5 - 1.5 yrs

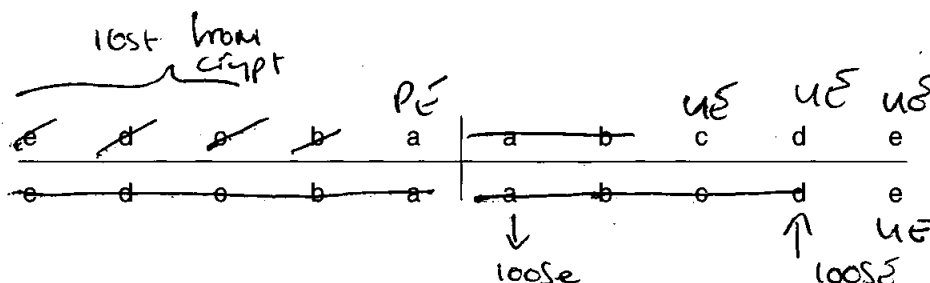
Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

Deciduous



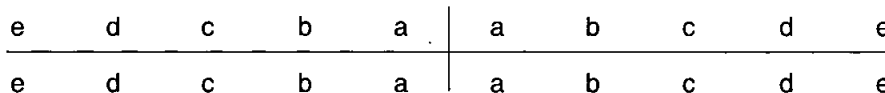
20. Bite

Overbite Underbite Edge to Edge

21. Dental Hyoplasia

P = Pit L = Line G = Groove

Deciduous



22. Calculus (Brothwell 1981)

Position

O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity

F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

1. Site Name OLR 00

2. Date of Record 21 12 00

3. Period P-M

4. Skeleton Number 956 5. Age 38-55(?)

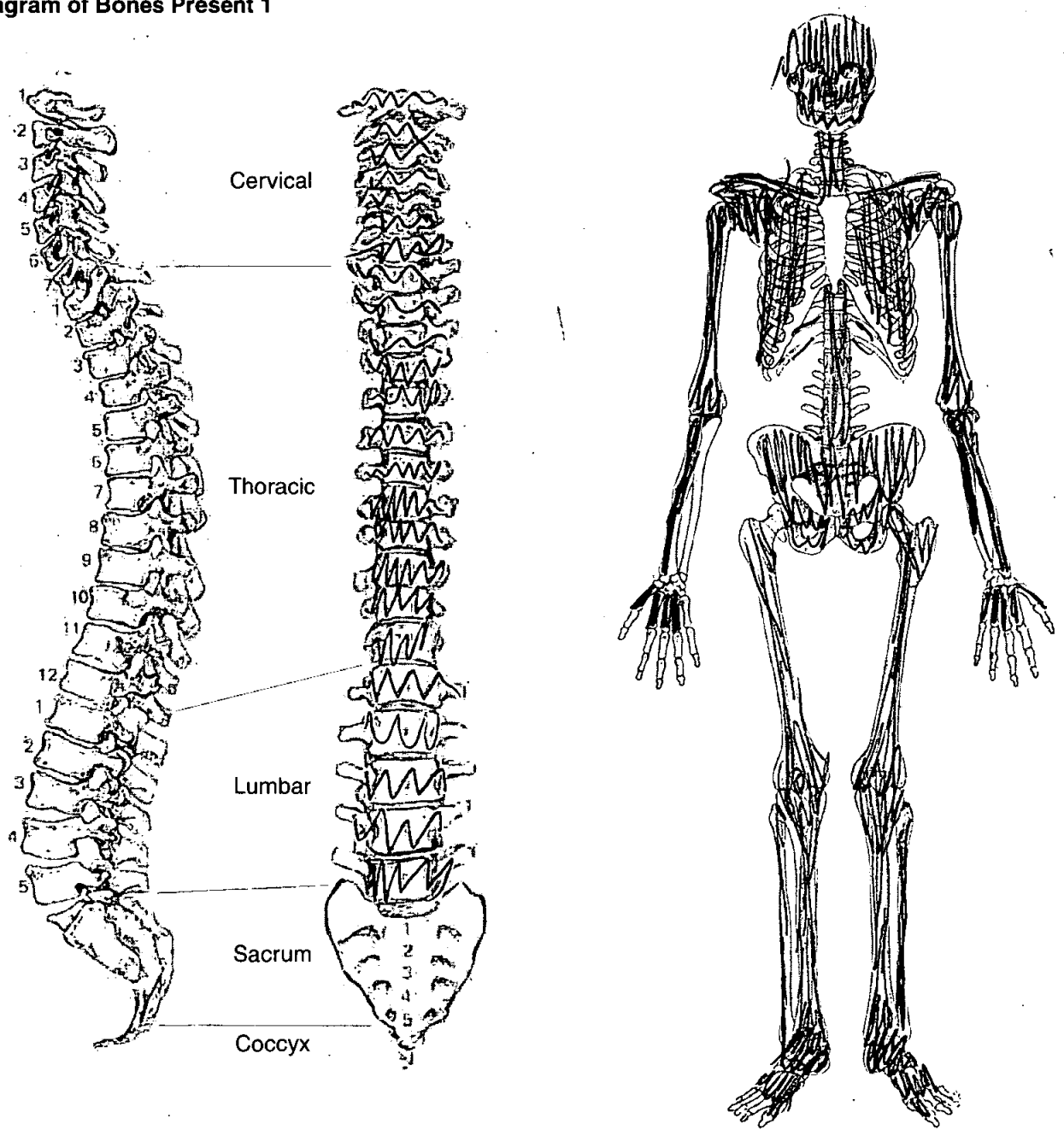
6. Sex (tick one) Male Female Unidentified

7. Stature 164.46 ± 3.27 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion Adult (+28)
- 14. Dental Eruption and Development ~~38-51~~
- 15. Dental Attrition 38-51
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure - All closed +55
- 19. Ilium Auricular Surface 44
- 20. Degenerative Joint Disease
- 21. Comments

Sexing Skull

- 22. Supraorbital Ridges M
- 23. Mastoid Processes M
- 24. Posterior Zygomatic Arch M
- 25. Nuchal Crest/Occipital Protuberance F?
- 26. Anterior Mandible M?
- 27. Orbital Rims M

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M?

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

—

33. Preauricular Sulcus

M

34. Obturator Foramen

F

35. Pelvic Brim

—

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

M

39. Morphology

M

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

<i>NP</i>			<i>A</i>													
8	7	6	5	X	3	2	1	|	1	2	3	4	5	6	7	8
8	7	X	X	4	3	2	1	|	1	2	3	4	5	X	7	8

41. Bite

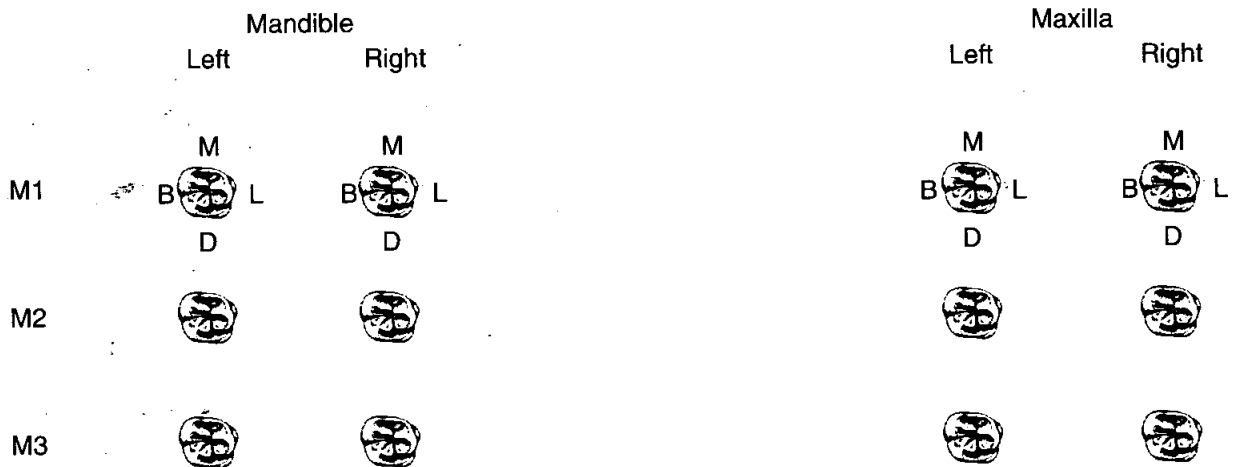
Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position	Severity
O = Occlusal	F = Flecks
D = Distal	S = Slight
L = Lingual	ME = Medium
B = Buccal	H = Heavy
M = Mesial	
A = All sides	

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

S = Slight
M = medium
C = Considerable

Medium both jaw

46. Caries (Lukacs 1989)

Small Medium Large

Occusal
Mesial
Distal
Buccal / Labial
Lingual
Multiple

47. Abscess

Internal Drain
External Drain 6

48. Dental Anomalies

.....
.....
.....
.....
.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.25	R 44.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.5 mm	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	433	438
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L	301	
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		222
-------------	--	-----

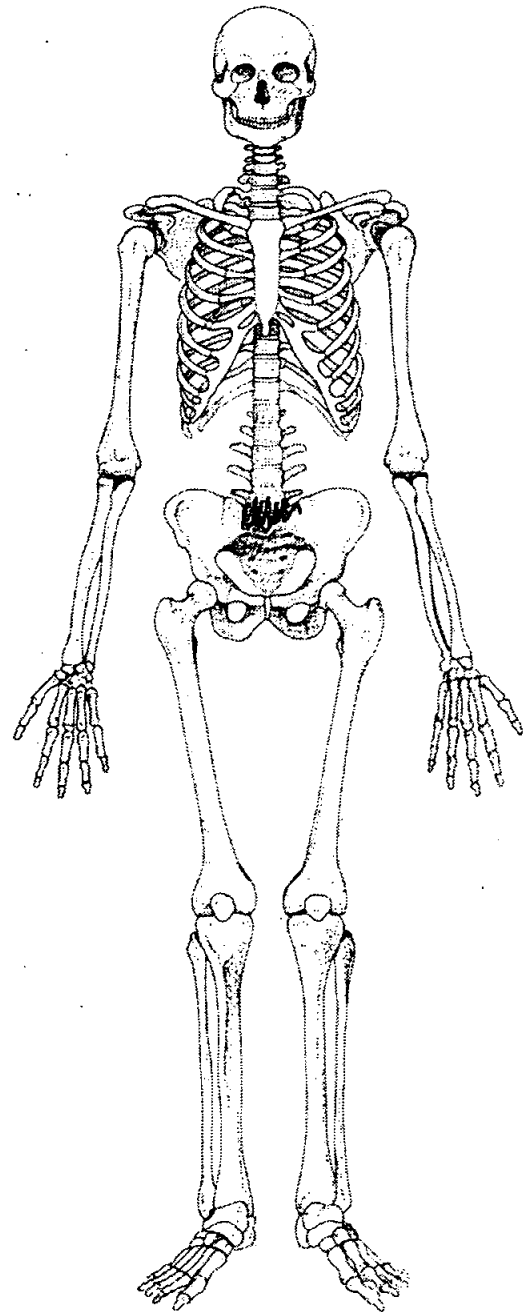
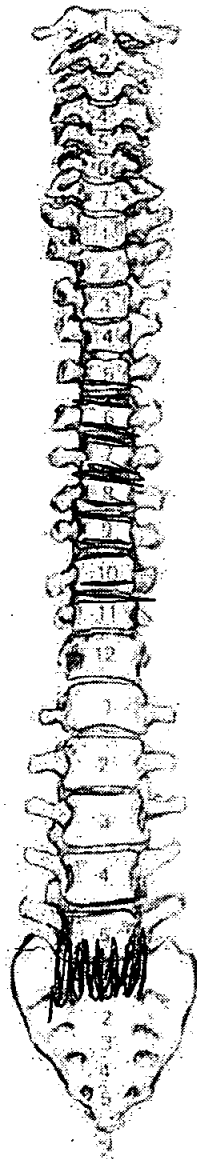
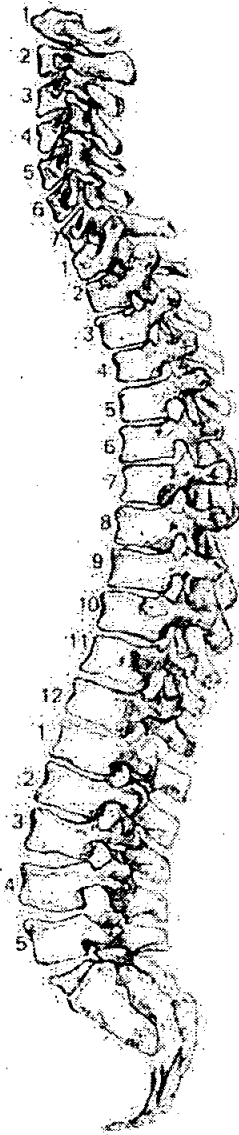
Ulna

UiL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Sacroisation of the 5th lumbar vertebra.
It is complete.

Degenerative spinal joint disease
Medium osteophyte formation on the thoracic
vertebral bodies.

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

R. Radius

L. Patella

L. Calcaneus

R cuboid

R. Medial cuneiform

R 1st + 2nd Mt

L+R 2nd Mc

R 3rd Mc

L+R fragments of iliac blades

All adult, L+R 2nd Mc - 2 individuals

Lots more?

lb

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 07 12 00

3. Period _____

4. Skeleton Number 957

5. Age

6. Sex (tick one) Male Female Unidentified

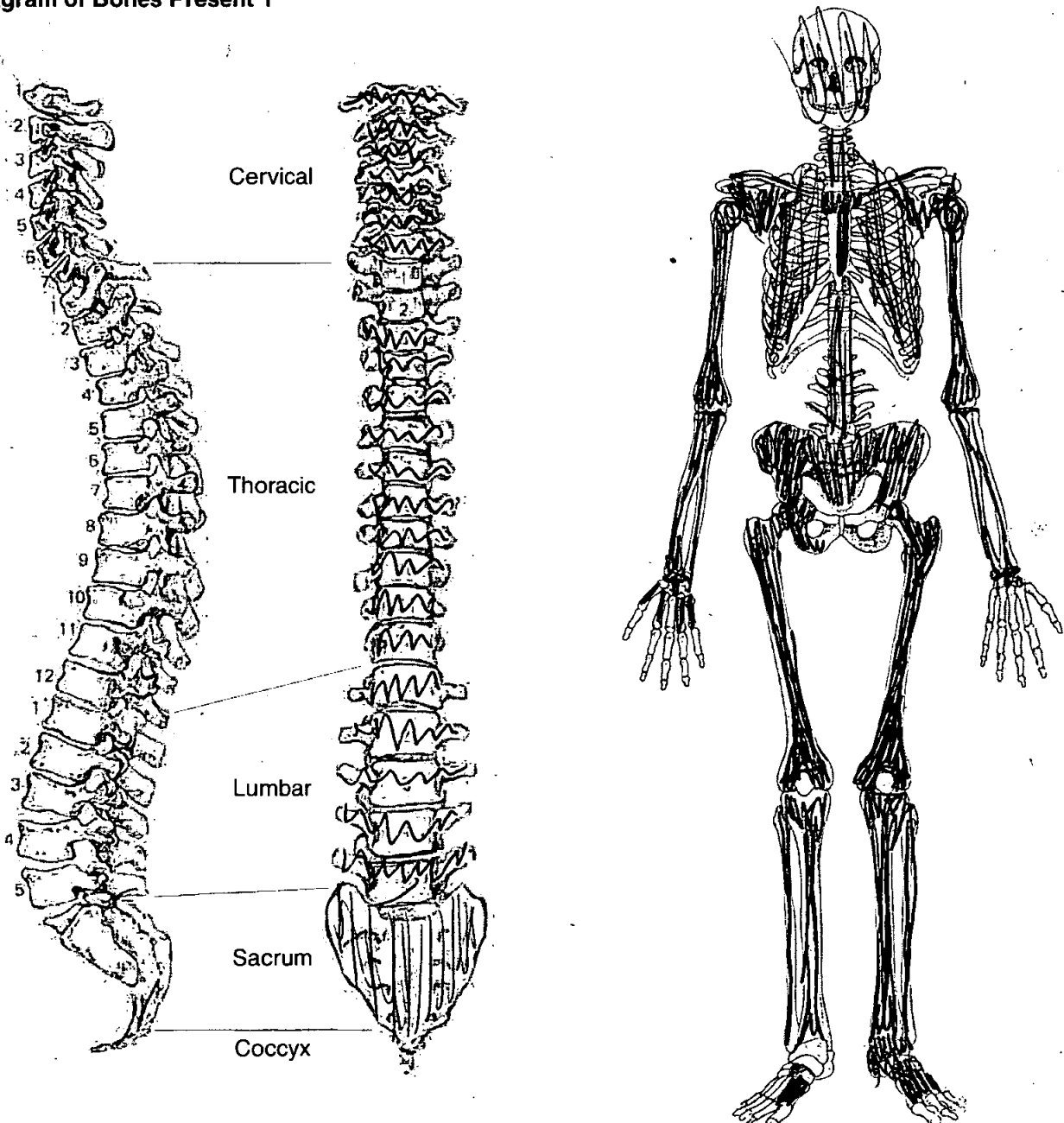
30-40

7. Stature 184.19 ± 2.99

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Periodontal disease, caries,
cribra orbitalia + porotic hyperostosis = Anaemia
Rickets
Schmorl's nodes

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

30-40

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

30-40

19. Ilium Auricular Surface

30-35

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M? F?

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M?

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

M?

27. Orbital Rims

M

Pelvis

28. Sciatic Notch

M?

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

M

34. Obturator Foramen

|

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

OLR00

957

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abcess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	7	6 ^C	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7 ^C	6	5	4	3	2	1	1	2	3	4	5	6	7	8

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

	Mandible		Maxilla	
	Left	Right	Left	Right
M1				
M2				
M3				

43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

Skeleton Recording Sheet (Adult)

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Mandible: Mild all teeth buccal + lingual

Maxilla mild; buccal

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

slight both jaws

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

Mandible LM2 occlusal, small

maxilla LM1 Interproximal small

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50 mm	R 50.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 48 mm	R 48 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR06

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	515	
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	410	420
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
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Humerus

HuL1 Max. L	362	363
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	266	
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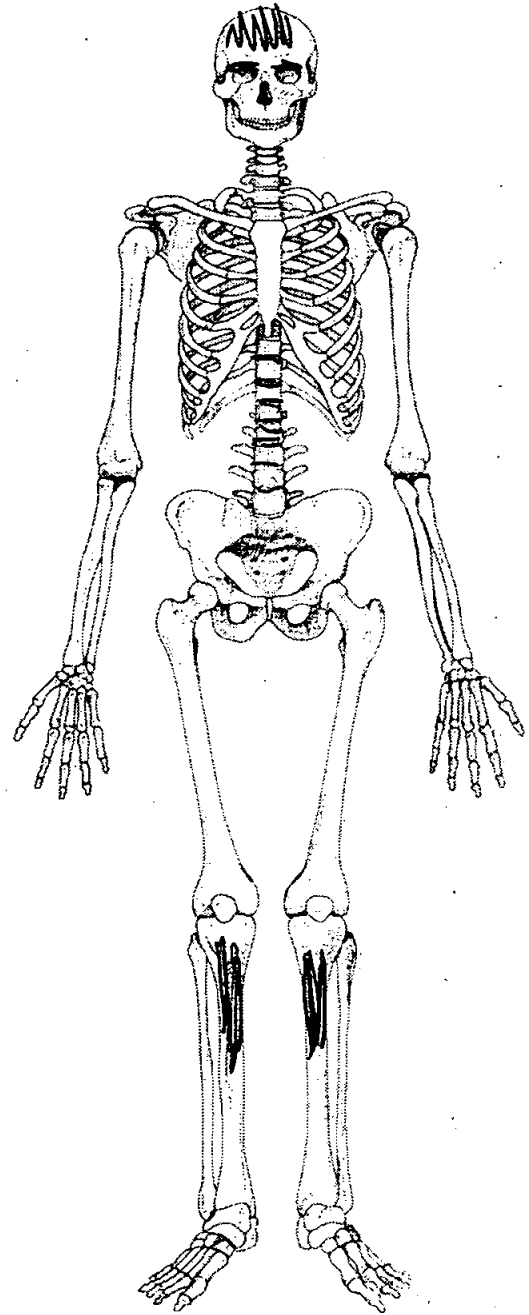
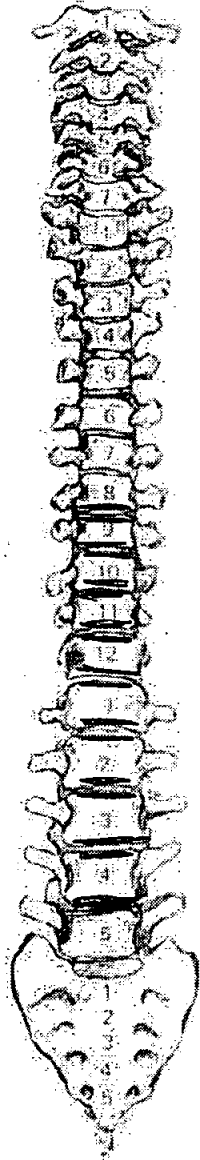
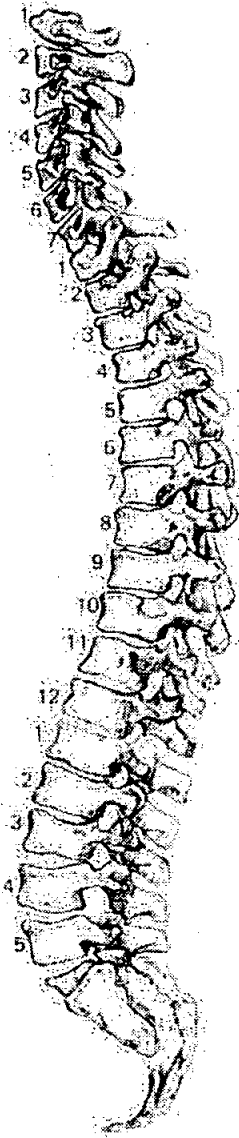
Ulna

UiL1 Max. L	290	
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Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Parietals & frontal bone pitted with areas of new bone formation = porotic hyperostosis. Lesions is active

Roofs of orbits: Areas of porous bone; lesions are active

• Cribra orbitalia + porotic hyperostosis is indicative of anaemia.

Bilateral lateral bowing of the tibiae, left tibia is also angled anteriorly superior to the tibial tuberosity. This has resulted in the shortening of the tibia by 10mm (compared to the right tibia. There is no fracture but rather a result to the softening of the bone due to rickets (vitamin D deficiency))

Schmorl's nodes present on T8 - L4.

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

R. Ulna

Manubrium

Ischium + pubis + acetabulum (left)

Right Ischial tuberosity

} same individual

sacral fragments

From 956 or 958.

1. Site Name 04200

2. Date of Record 00 01 81

3. Period

4. Skeleton Number 958 5. Age 40-44

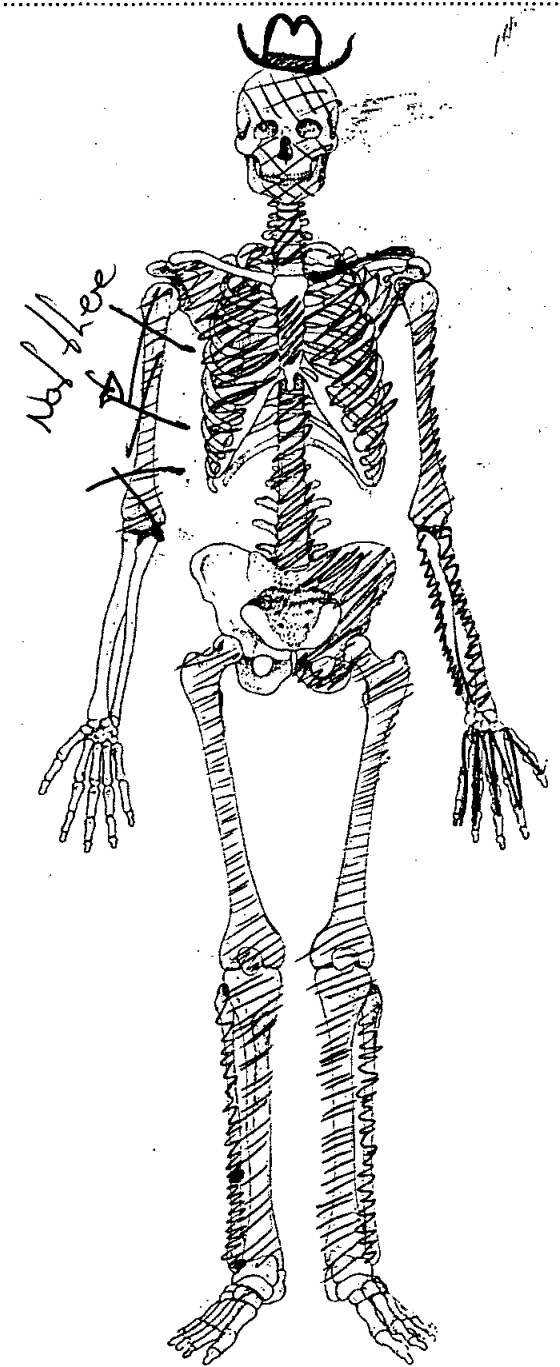
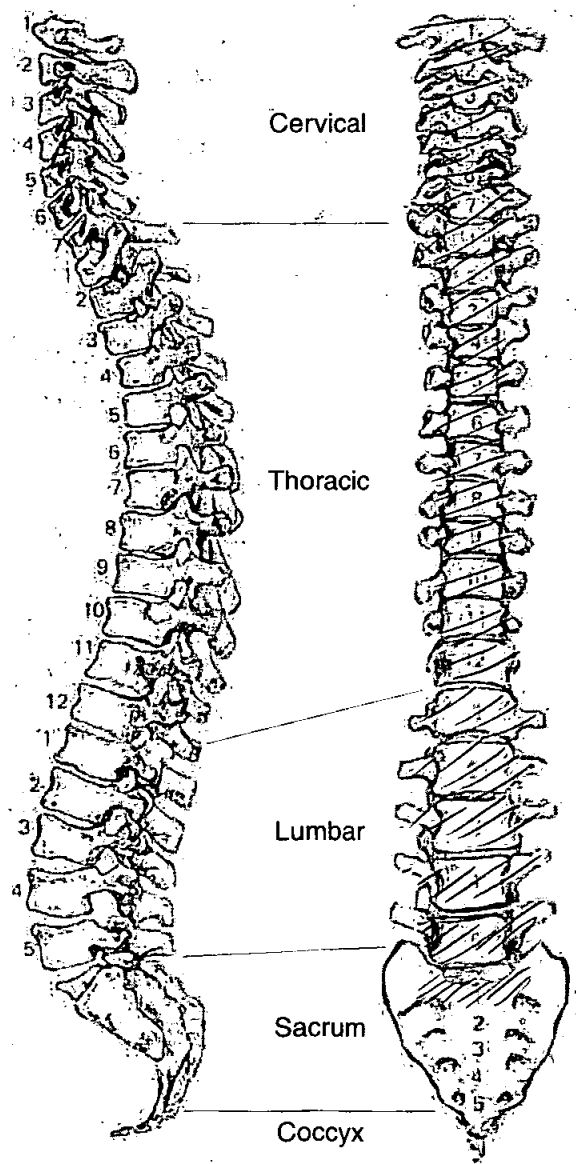
6. Sex (tick one) Male Female Unidentified

7. Stature 170.42 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Periostitis of legs

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

25+

14. Dental Eruption and Development

25+

15. Dental Attrition

35-45

16. Pubic Symphyses

a. Todd (♂ & ♀)

40-45

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

45.6

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

40-44

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

M

27. Orbital Rims

M

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M

30. Subpubic Concavity

/

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M?

33. Preauricular Sulcus

F

34. Obturator Foramen

M

35. Pelvic Brim

F

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

OLR00

958

Skeleton Recording Sheet (Adult)

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight ✓
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal *18*
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

OLR 00

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 49.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

958

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		<i>458</i>
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

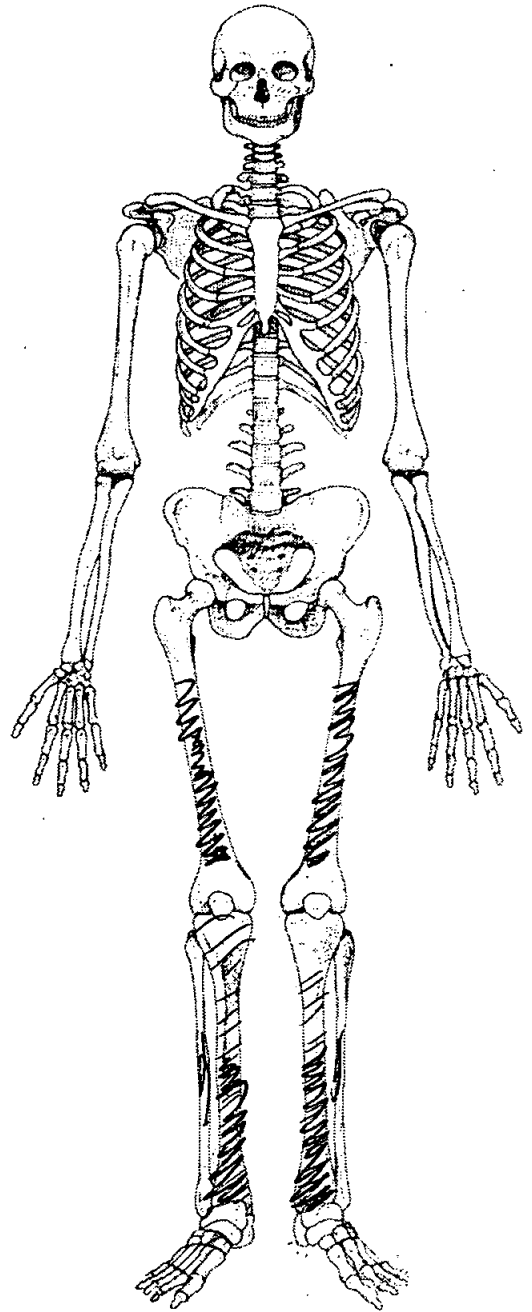
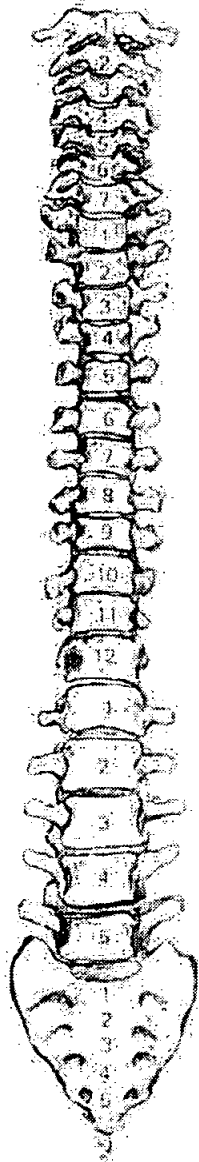
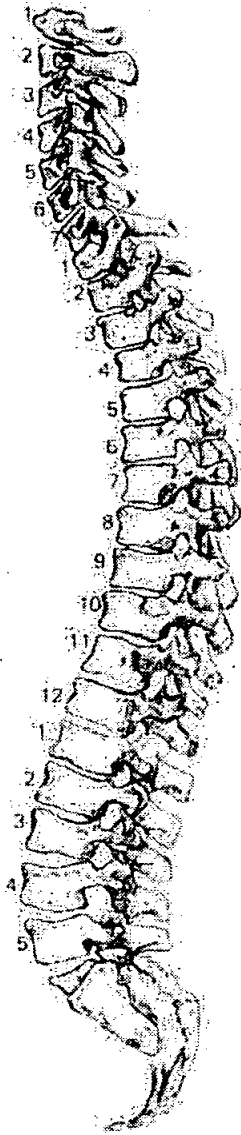
Ulna

UiL1 Max. L	<i>266</i>	
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Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

periostitis of femurs, tibiae & fibulae

Adult Age Estimation

- 13. Epiphyseal Fusion *25+*
- 14. Dental Eruption and Development */*
- 15. Dental Attrition */*
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) *L. 22-24 R. 35-39*
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) *L. 25 R. 38-2*

- 17. Sternal End of Ribs
- 18. Cranial Suture Closure *Early open*
- 19. Ilium Auricular Surface *53+*
- 20. Degenerative Joint Disease *Fusion of vertebrae & osteophytes*
- 21. Comments *v. young pubic symph.*

Sexing

Skull

- 22. Supraorbital Ridges *F*
- 23. Mastoid Processes *F*
- 24. Posterior Zygomatic Arch *M?*
- 25. Nuchal Crest/Occipital Protuberance *F*
- 26. Anterior Mandible *F*
- 27. Orbital Rims *F*

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

F

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

F

32. Ventral Arc

F

33. Preauricular Sulcus

F

34. Obturator Foramen

F

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

F

Sacrum

38. Segments

39. Morphology

F

Sternum

959

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

Handwritten notes: Circled numbers 7, 6, 3, 4, 3, 2, 3, 4, 5, 3, 4, 5, 6, 7, 8. Symbols: X, /, B, C, A, NP, R, U, E, PE, PU.

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

	Mandible		Maxilla	
	Left	Right	Left	Right
M1				
M2				
M3				

43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	<i>C</i> A	<i>C</i> A	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
			<i>A</i>	<i>A</i>	<i>A</i>	<i>A</i>			<i>ME</i>						
			<i>S</i>	<i>S</i>	<i>S</i>	<i>S</i>			<i>M</i>						

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium ✓
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.9	R 45.9
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 40.6	R 42.0
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR60

959

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L
 FeL2 Obl. L
 FeD1 A-P Subtroch DI
 FeD2 M-L Subtroch DI
 FeDs Max. DI Head
 C Midshaft Circ.
 FeEI Bicond Width

483

482

Tibia

TiL1 Max. L
 TiB1 Bicond Width
 TiD1 A-P DI. Nut. For
 TiD2 M-L DI. Nut. For

374

366

Fibula

FIL1 Max. L

358

--

Humerus

HuL1 Max. L
 HuD5 Max. DI Head
 HC Midshaft Circ

332

344

Radius

RaL1 Max. L

226

227

Ulna

UIL1 Max. L

242

244

Clavicle

CiL1 Max. L

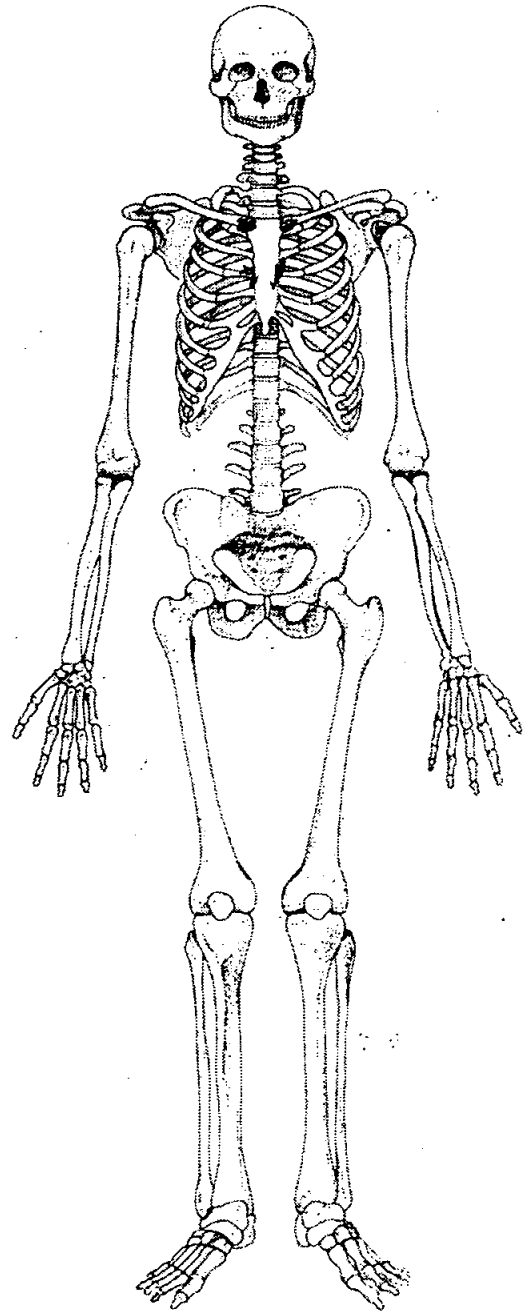
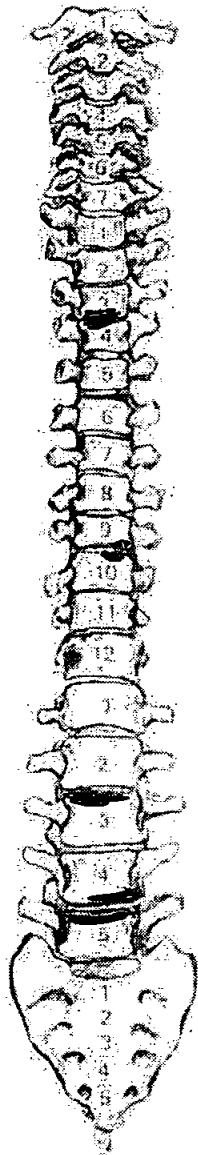
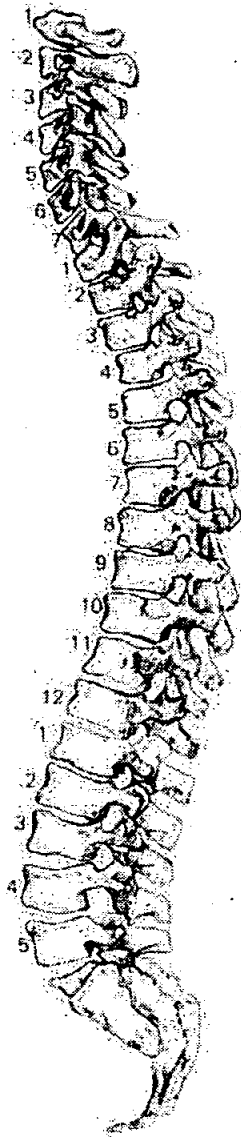
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OLR00

959

55. Pathological Distribution



56. Pathological Description

T 3 & 4 fused to each other anterior body had T 9 & 10 slight osteophytes anterior left hand side T 9 by body - 0 sup body

L5 & L3 sup body anterior slight osteophytes

L4 inf " " " "

~~Fused~~ Ossified cartilage on manubrium & sternum

OLR00

974

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 11 12 00

3. Period PM

4. Skeleton Number 974 5. Age 46T

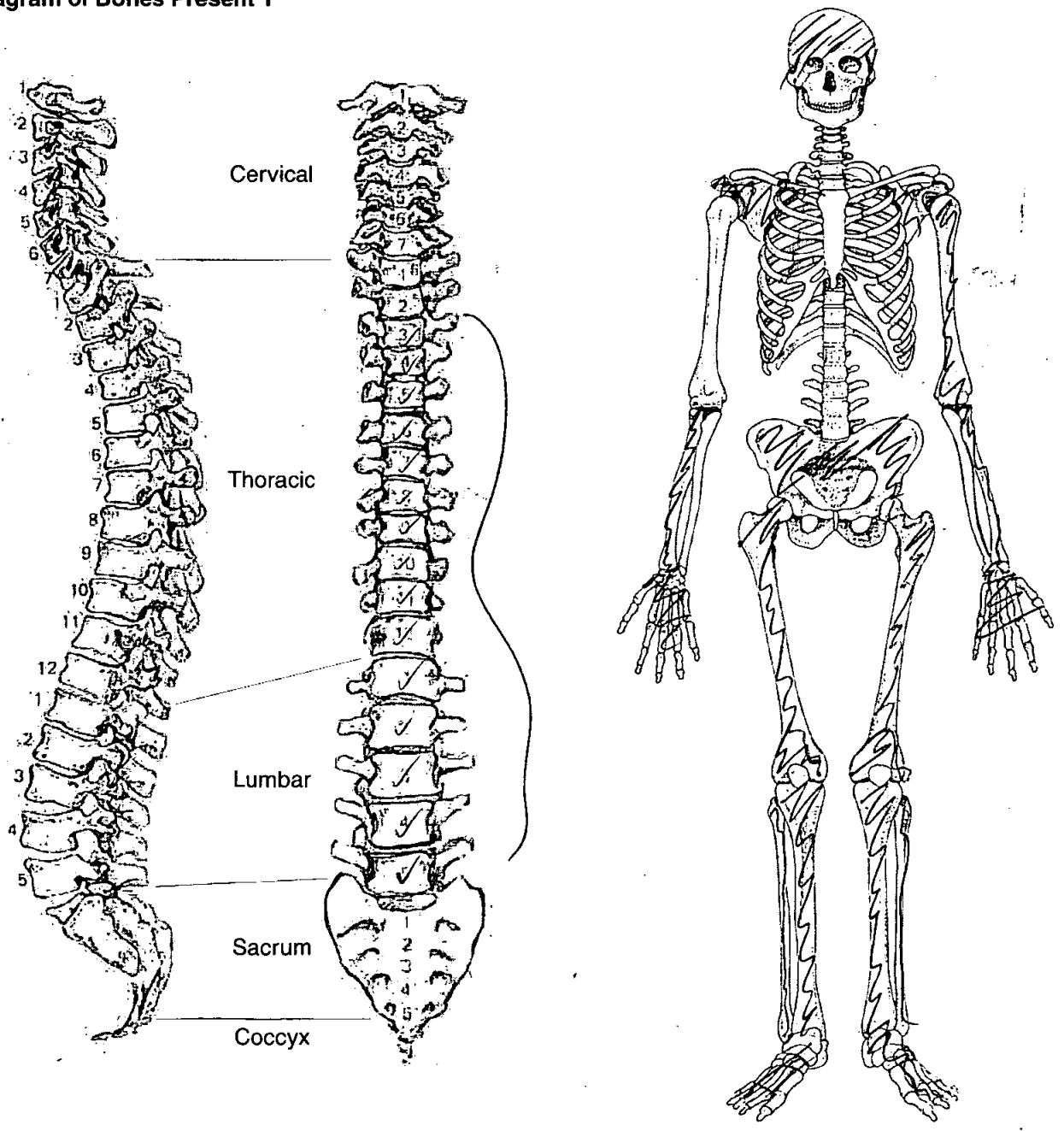
6. Sex (tick one) Male Female Unidentified

7. Stature 157.728 3.55

8. Preservation (tick one) Excellent Good FAIR Poor Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion Sternal end of clavicle is fused
- 14. Dental Eruption and Development /
- 15. Dental Attrition /
- 16. Pubic Symphyses /
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)

- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 4.6x
- 20. Degenerative Joint Disease None

21. Comments Ossification of cartilage - 1st R.I.B

Sexing Skull

- 22. Supraorbital Ridges ♀
- 23. Mastoid Processes ♀
- 24. Posterior Zygomatic Arch ♀
- 25. Nuchal Crest/Occipital Protuberance ♀
- 26. Anterior Mandible /
- 27. Orbital Rims /

Pelvis

28. Sciatic Notch

♀

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

♀

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

37. Ilium Auricular Surface

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 41.
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 39.1	R 8
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

FeL1 Max. L

419

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeEI Bicond Width

Tibia

TiL1 Max. L

383

4

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FiL1 Max. L

Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

Ulna

UiL1 Max. L

Clavicle

CiL1 Max. L

1. Site Name OLR 00

2. Date of Record 06 12 00

3. Period _____

4. Skeleton Number 975 5. Age 25-40

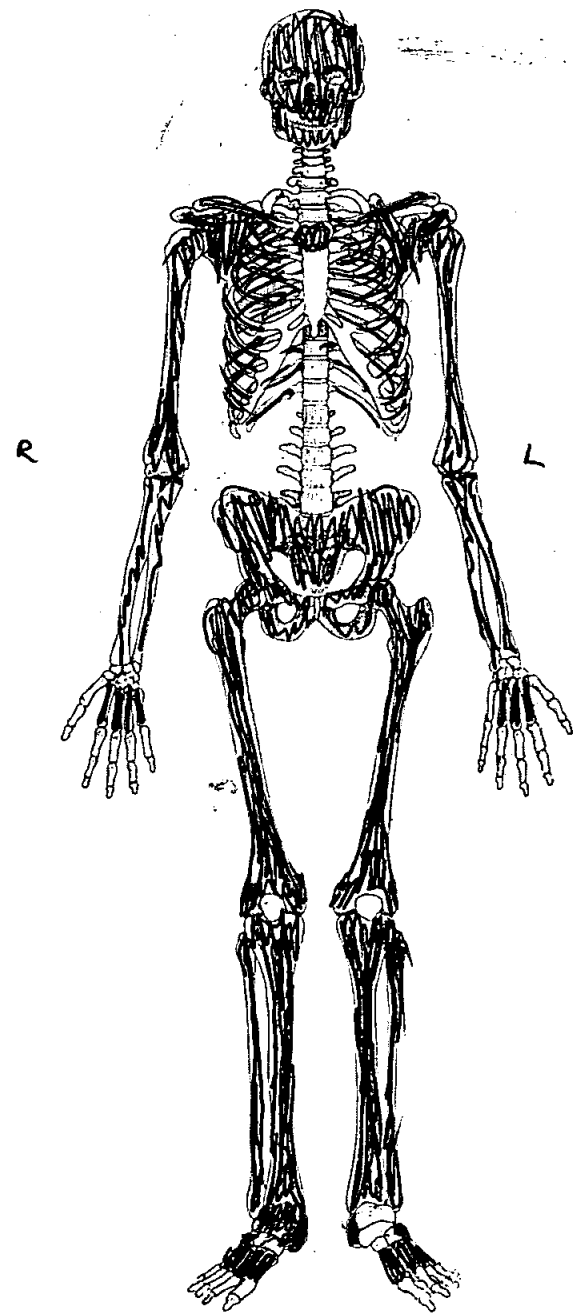
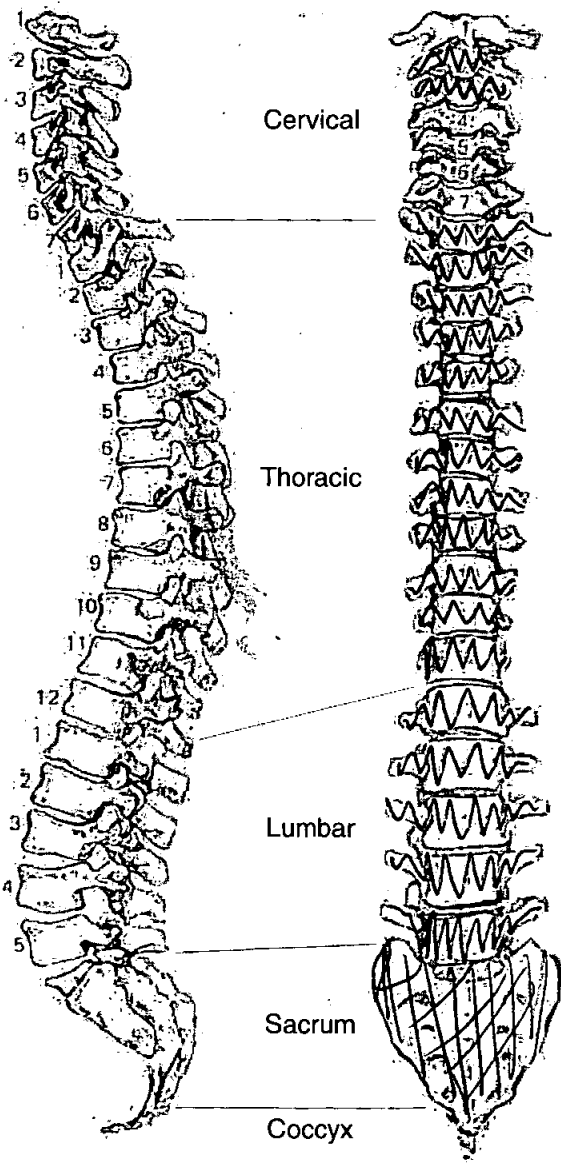
6. Sex (tick one) Male Female Unidentified

7. Stature 165.34 ± 2.99

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions congenital syphilis
Rickets?
Schmorl's nodes,
caries, periodontal disease.

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fully fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

25-30

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

27-47

19. Ilium Auricular Surface

27-31

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

F?

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M?

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

M

36. Acetabulum

M?

37. Ilium Auricular Surface

M?

Sacrum

38. Segments

M

39. Morphology

M

Sternum

Skeleton Recording Sheet (Adult)

44. Calculus (Brothwell 1981)

Slight ~~on~~ lingually on ~~maxillary molars~~ all mandibular teeth

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Slight on maxillary molars, buccal & lingual sides.

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

Slight on both jaws

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

Congenitally missing maxillary canines & right Pm 1.

First mandibular molar malformed. The four cusps are little peats with a sunken + "wrinkly" centre. Morphology consistent with congenital syphilis. Dental malformations known as "mulberry molars"

Evidence of dentistry first right mandibular molar 3 occlusal gold fillings. Right M2 1 occlusal filling (gold). M1 left 1 occlusal gold filling. Left Maxillary M2 occlusal lead filling.

Film 33

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45 mm	R 45.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46 mm	R 44 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

975

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	442	437
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L	349	342
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L	341	334
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Humerus

HuL1 Max. L	317	311
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	229	228
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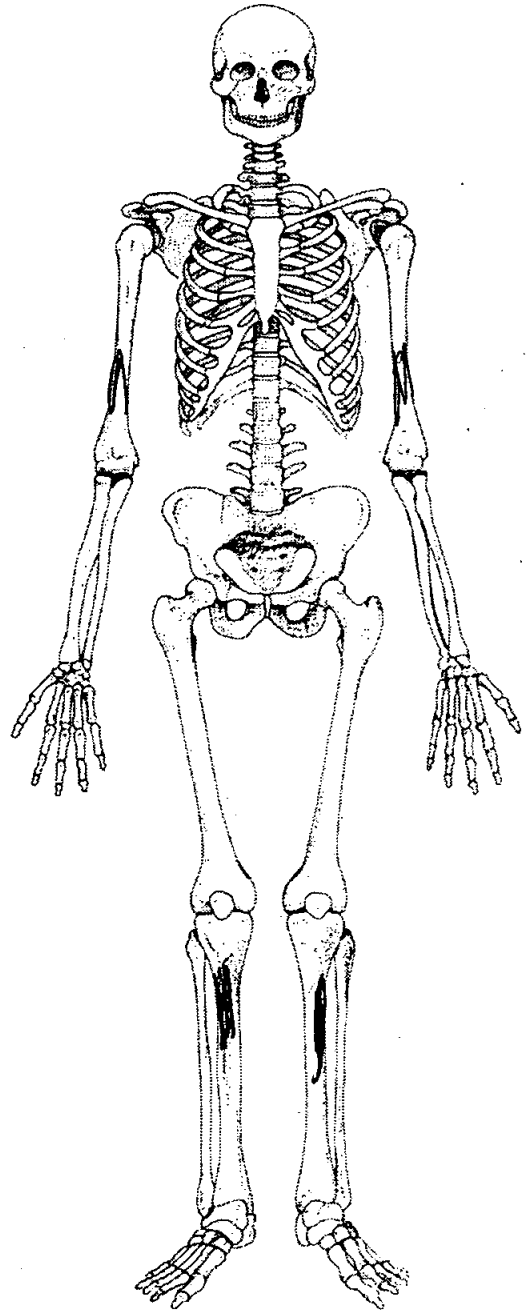
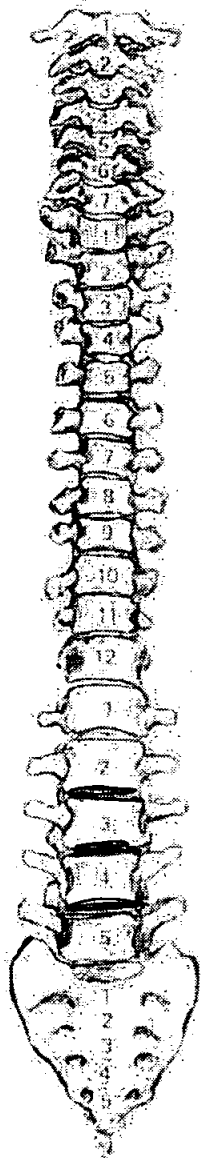
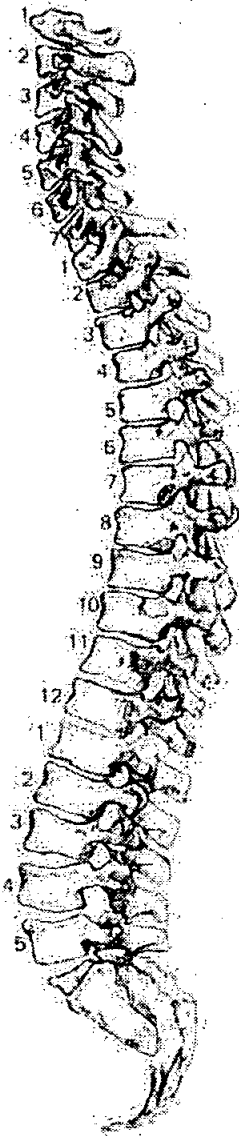
Ulna

UiL1 Max. L	238	237
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Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Slight lateral bowing of the tibiae & possibly also the humeri. Possibly Rickets.

Schmorle nodes present on superior bodies of L 2-4, located in the centre, oblong in shape.

Dental lesions, consisting of severe enamel hypoplasia & malformed first mandibular molars (mulberry molars). Both lesions consistent with congenital syphilis.

1. Site Name OLR00

2. Date of Record 113 112 00

3. Period

4. Skeleton Number 978

5. Age Adult

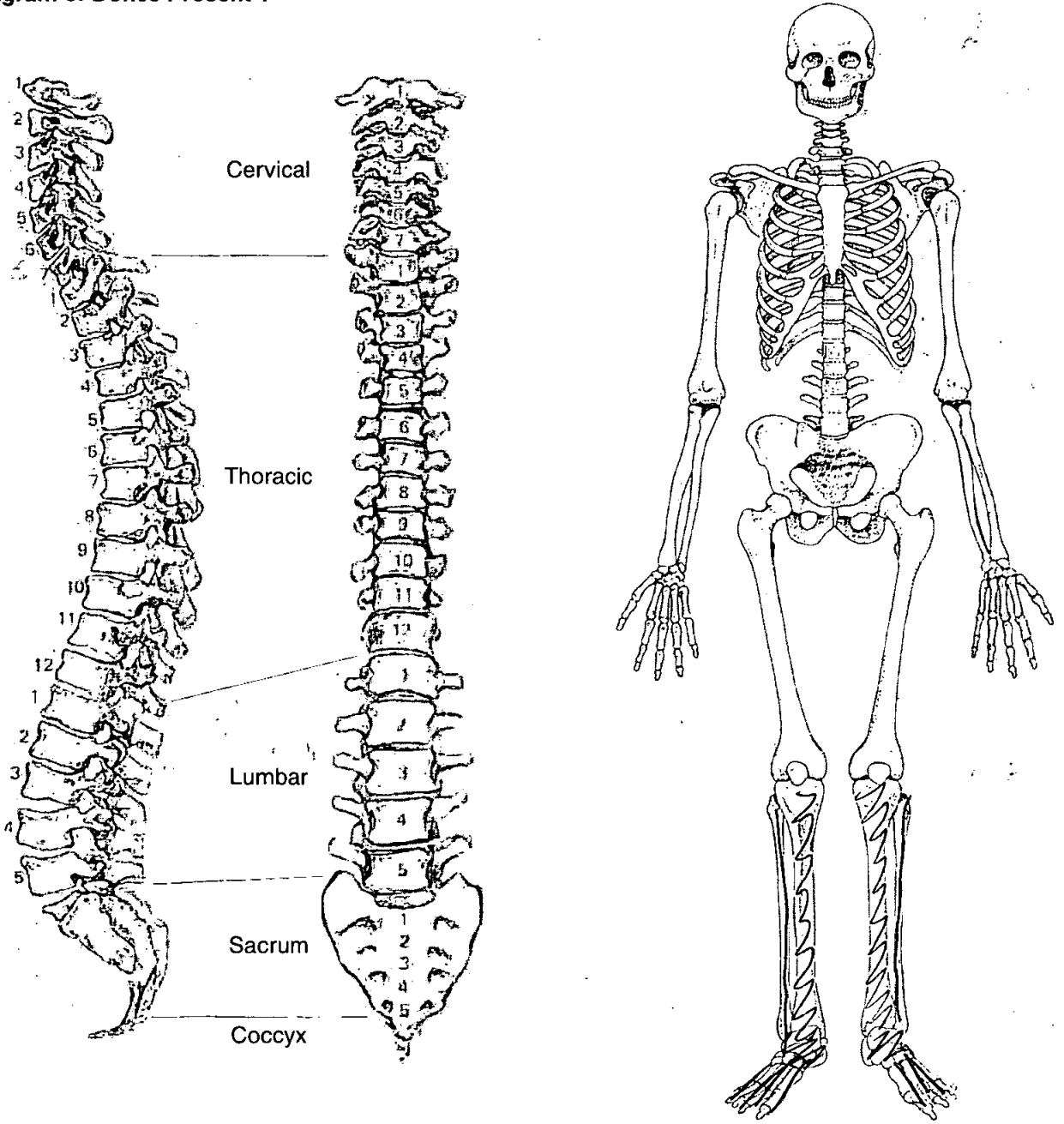
6. Sex (tick one) Male Female Unidentified

7. Stature ♂ 166.82 ♀ 163.03 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

<i>350</i>	<i>353</i>

Fibula

- FIL1 Max. L

--	--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

Radius

- RaL1 Max. L

--	--

Ulna

- UiL1 Max. L

--	--

Clavicle

- CiL1 Max. L

--	--

1. Site Name OLR 00

2. Date of Record 12 12 00

3. Period P-M

4. Skeleton Number 979 5. Age 30-35

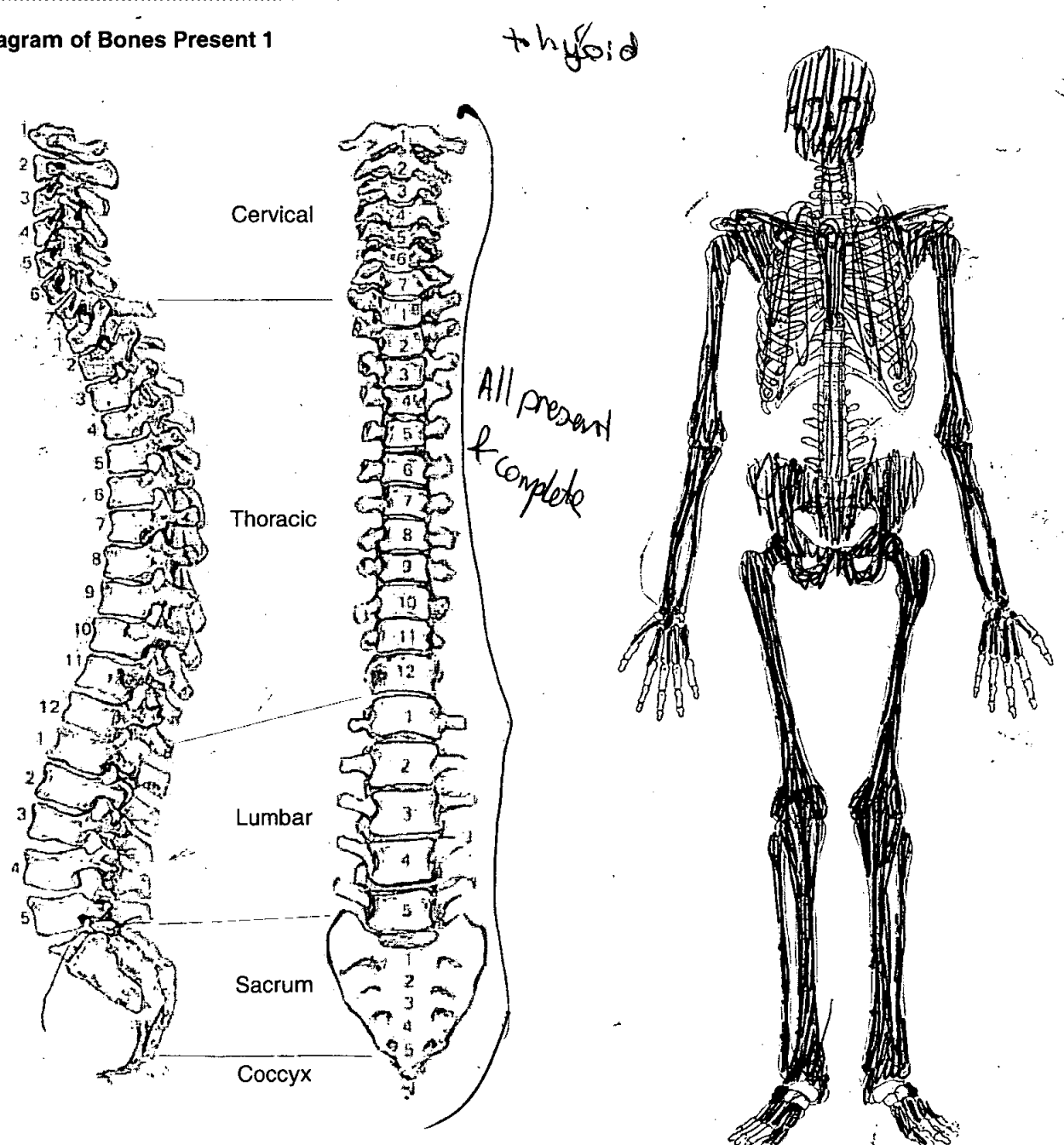
6. Sex (tick one) Male Female Unidentified

7. Stature 175.09 ± 2.99

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions But very dirty
No ~~bone~~ pathology observed

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

30

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

31-35

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

M

27. Orbital Rims

M

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

F?

35. Pelvic Brim

F?

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

M

39. Morphology

M

Sternum

OLR00

979

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

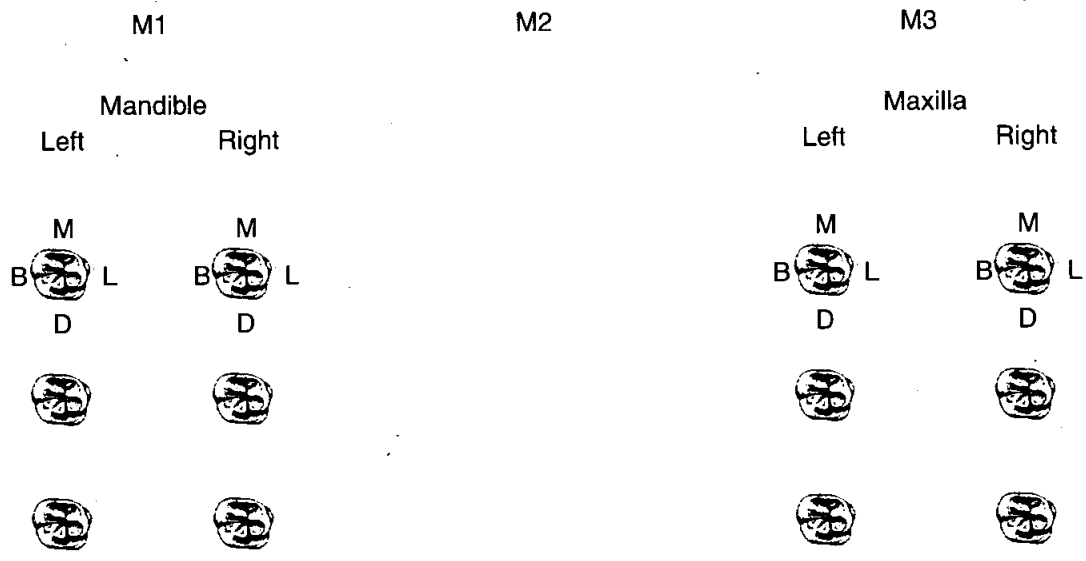
/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

NP	R						R							C	NP
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	X	4	3	2	1	1	2	3	4	5	6	7	8
U		R	A										C	C	NP
↑															

Impacted

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

Slight both jaws

46. Caries (Lukacs 1989)

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

Small Medium Large

16/7	7	
.....
.....
.....
.....
.....

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48.5 mm	R 48.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 48.5 mm	R 47.5 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	474 mm	472 mm
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	386	382
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L	377 mm	
-------------	--------	--

Humerus

HuL1 Max. L	330	334
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	246	252
-------------	-----	-----

Ulna

UiL1 Max. L	263	269 mm
-------------	-----	--------

Clavicle

CiL1 Max. L		
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1. Site Name OLR 00

2. Date of Record 10 01 01

3. Period P-M

4. Skeleton Number 983 5. Age 45-50

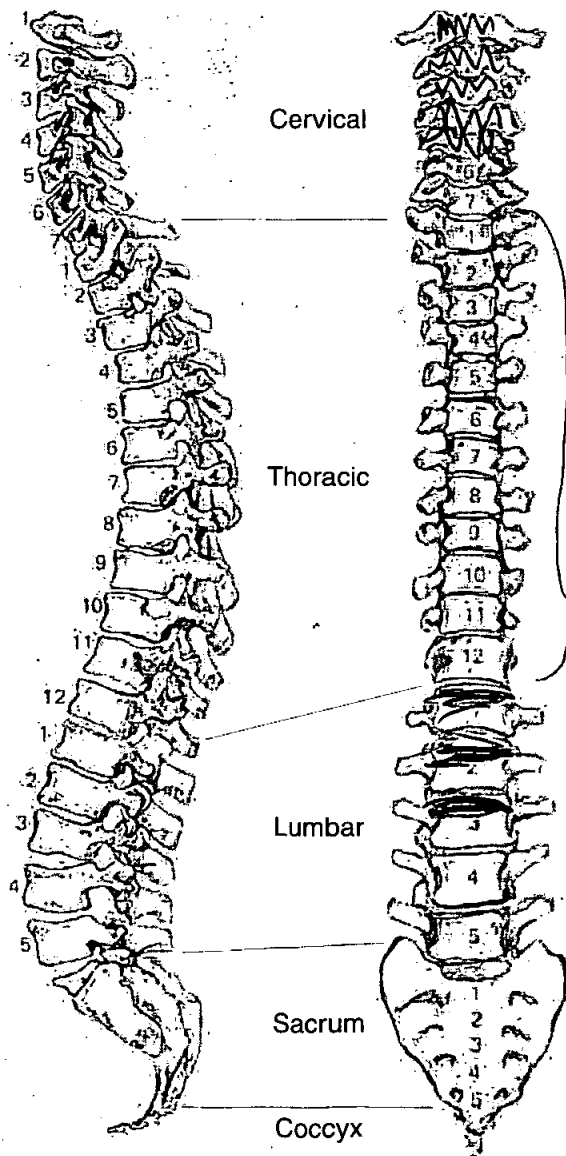
6. Sex (tick one) Male Female Unidentified

7. Stature 174.70 ± 3.27 cm

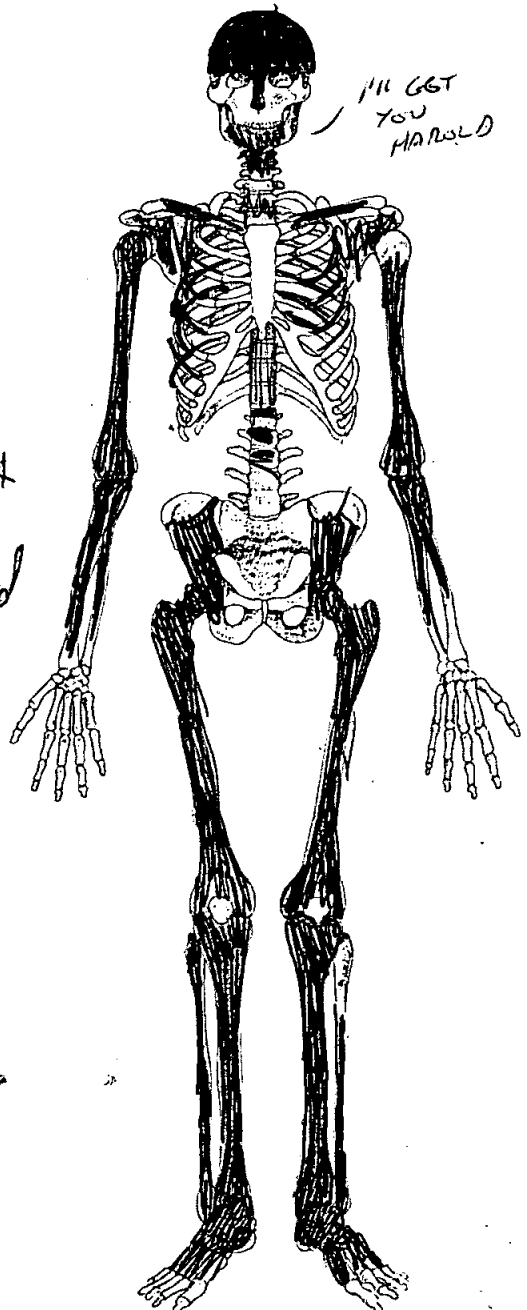
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions + v. dirty
Fusion of T7-8 @ articular processes

10. Diagram of Bones Present 1



Present but fragmented



Adult Age Estimation

13. Epiphyseal Fusion

Fused Adult

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ stage V - mean 45.6

17. Sternal End of Ribs

18. Cranial Suture Closure

44 - 50

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

M

27. Orbital Rims

M

Pelvis

- 28. Sciatic Notch F
- 29. Subpubic Angle |
- 30. Subpubic Concavity |
- 31. Ischio-Pubic Ramus |
- 32. Ventral Arc |
- 33. Preauricular Sulcus |
- 34. Obturator Foramen |
- 35. Pelvic Brim |
- 36. Acetabulum M
- 37. Ilium Auricular Surface |

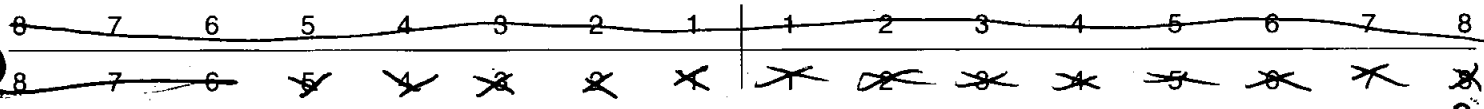
Sacrum

- 38. Segments
 - 39. Morphology
- Sternum**

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

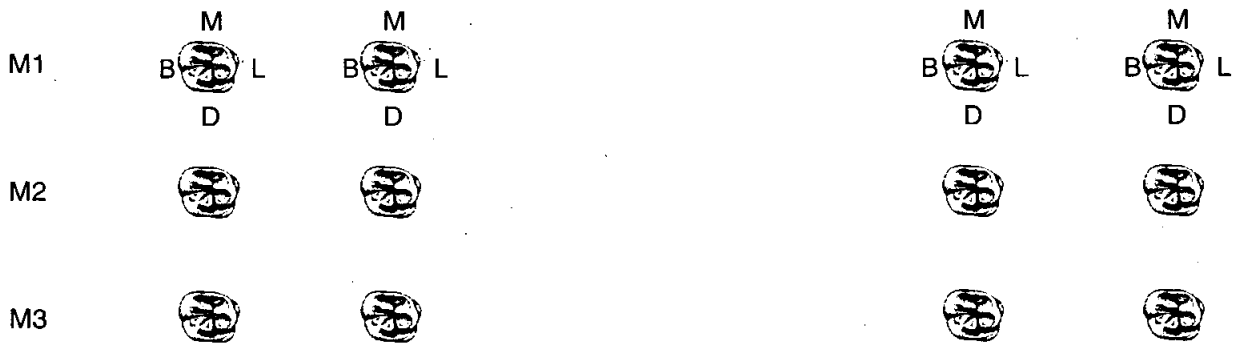
Maxilla

Left

Right

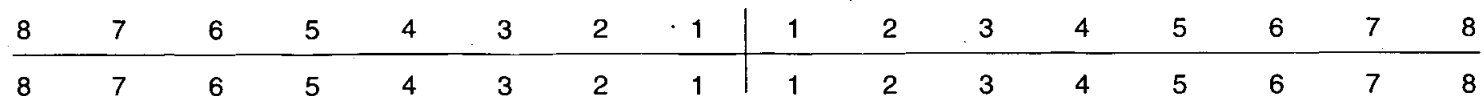
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49.8	R 51.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epiptereric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L

476

478

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeEI Bicond Width

Tibia

TiL1 Max. L

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FIL1 Max. L

Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

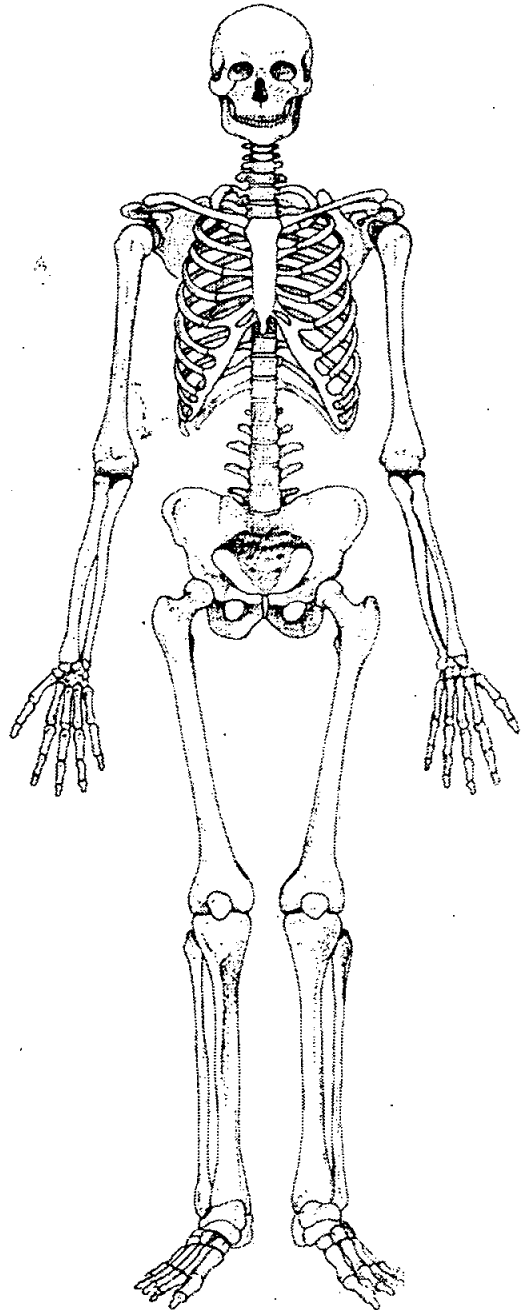
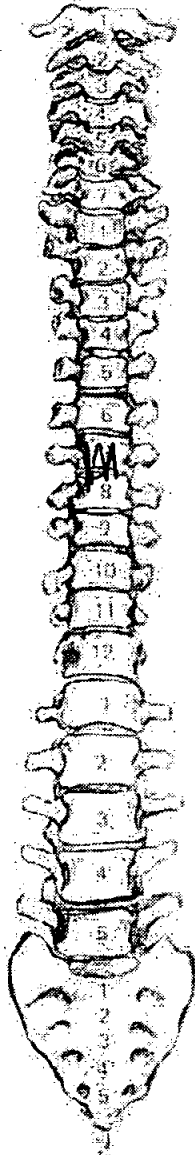
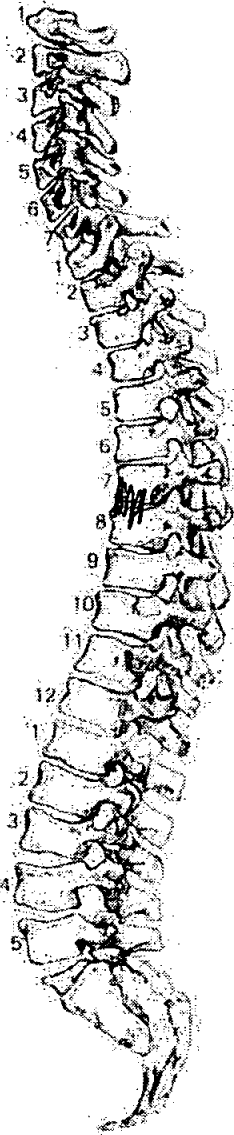
Ulna

UiL1 Max. L

Clavicle

CiL1 Max. L

55. Pathological Distribution



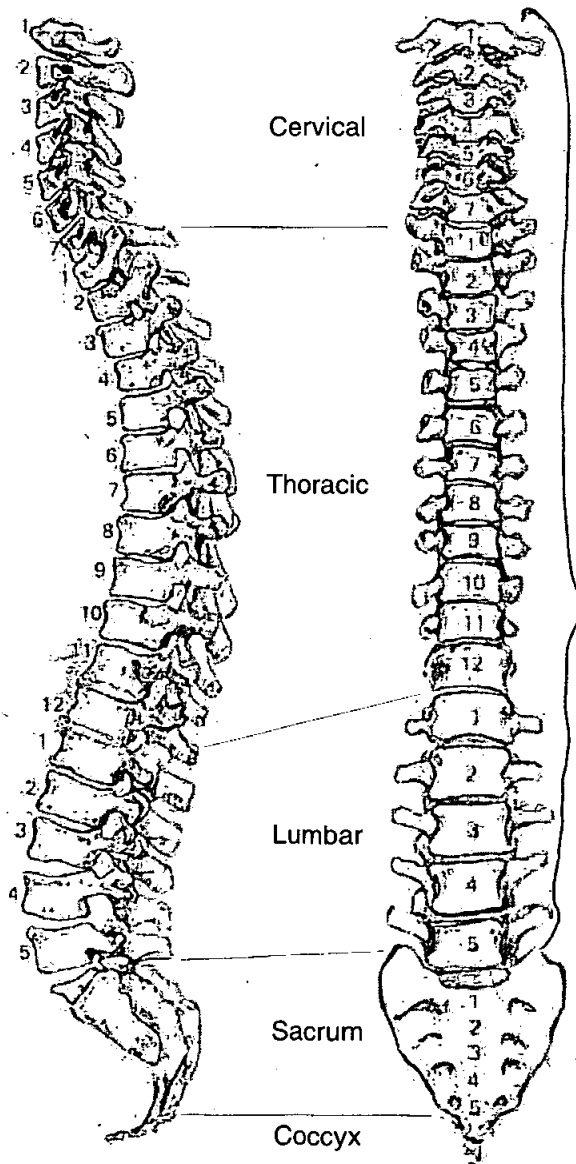
56. Pathological Description

T7-8 fused @ ~~spinal~~ articular processes
~~Diagnosed~~ Traumatic in origin

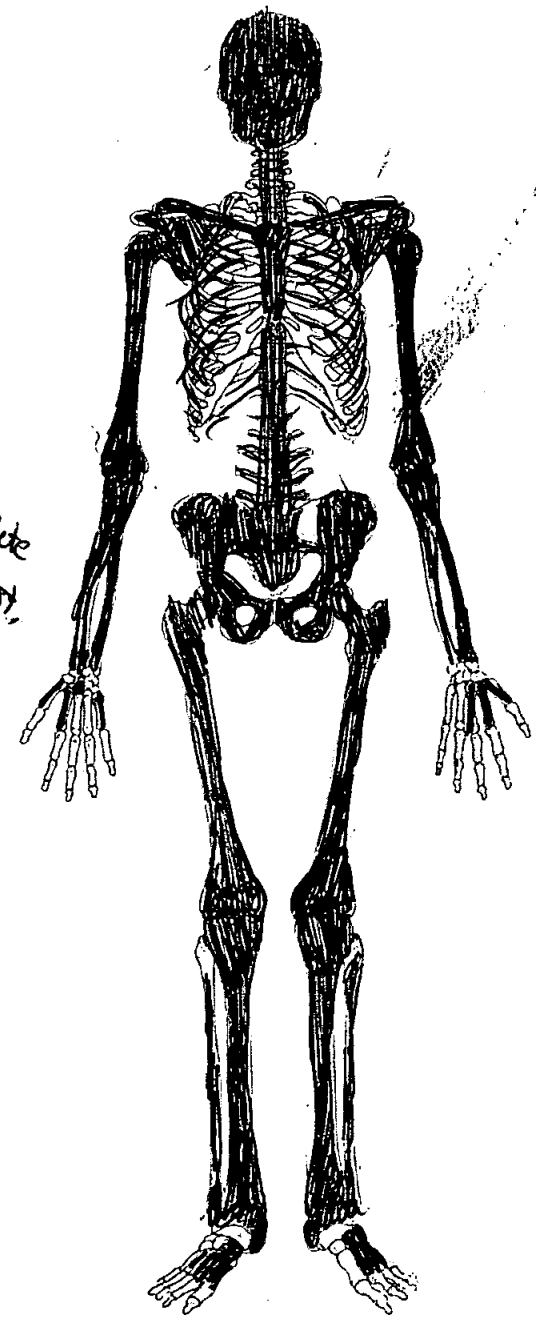
1. Site Name OLR 00
2. Date of Record 10 01 01
3. Period P-M
4. Skeleton Number 984 5. Age 35-45
6. Sex (tick one) Male Female Unidentified
7. Stature 169.76 ± 2.99 cm
8. Preservation (tick one) Excellent Good Poor Destroyed
9. Summary of Pathological Conditions but very, very dirty.

OA of the lower spine (L4 & 5)

10. Diagram of Bones Present 1



All complete & present



Adult Age Estimation

- 13. Epiphyseal Fusion
- 14. Dental Eruption and Development
- 15. Dental Attrition
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)

Fused (+28)

—

—

♂ phase IV-V: mean 35.2-45.6

- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface
- 20. Degenerative Joint Disease
- 21. Comments

35-39

**Sexing
Skull**

- 22. Supraorbital Ridges
- 23. Mastoid Processes
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance
- 26. Anterior Mandible
- 27. Orbital Rims

M

M

F

M?

M

M

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

F?

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

~~M~~ F?

35. Pelvic Brim

M

36. Acetabulum

M?

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

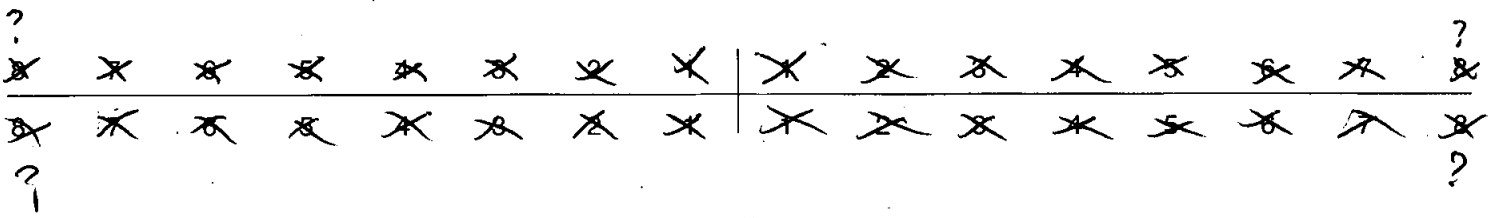
Sternum

OLR 984

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

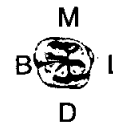
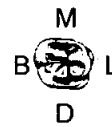
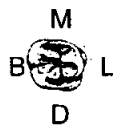
Left

Right

Left

Right

M1



M2

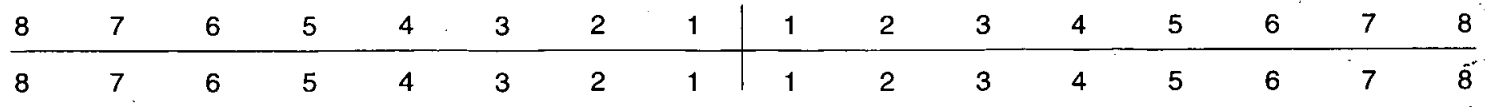


M3



43. Dental Hypoplasia

P = Pit L = Line G = Groove



49. Metrical Data

(mm)

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 43.9	R 44.4
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 47 mm	R 45.9
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

old 00

984

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L

448

448

FeL2 Obl. L

FeD1 A-P Subtroch DI

FeD2 M-L Subtroch DI

FeDs Max. DI Head

C Midshaft Circ.

FeEI Bicond Width

Tibia

TiL1 Max. L

371

369

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

Fibula

FIL1 Max. L

Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

Radius

RaL1 Max. L

Ulna

UiL1 Max. L

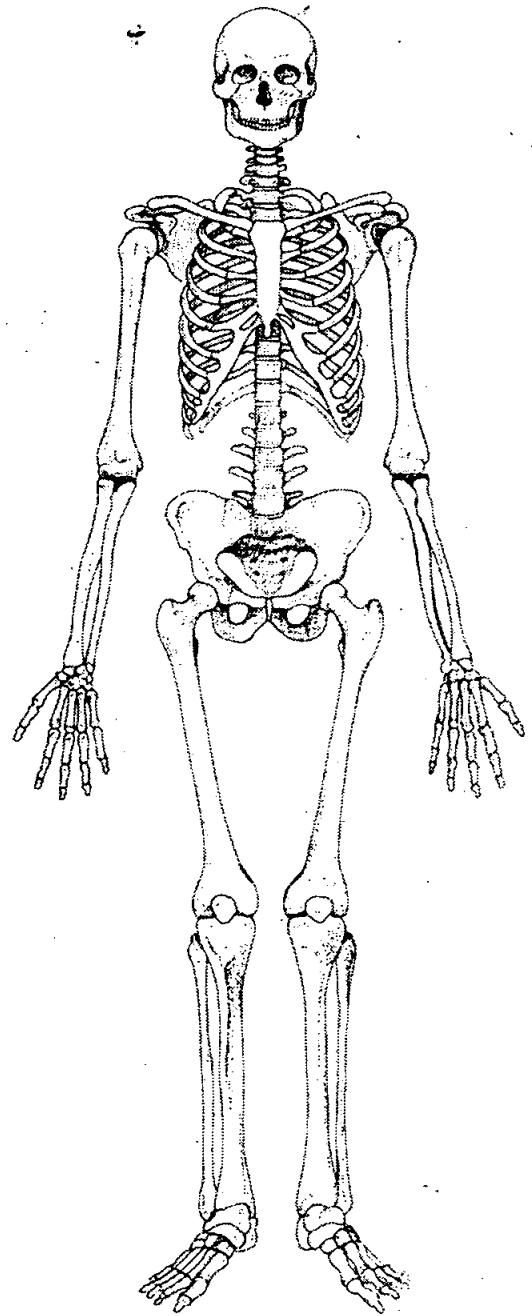
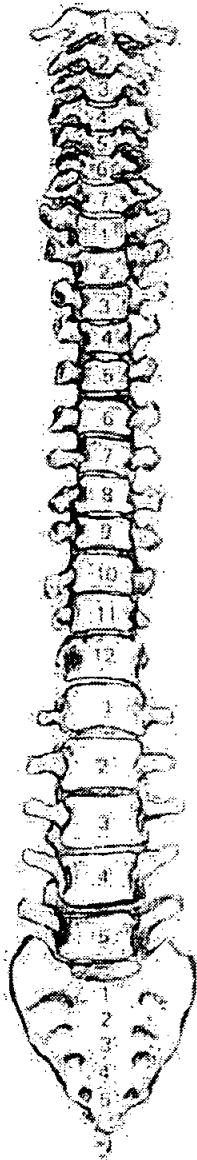
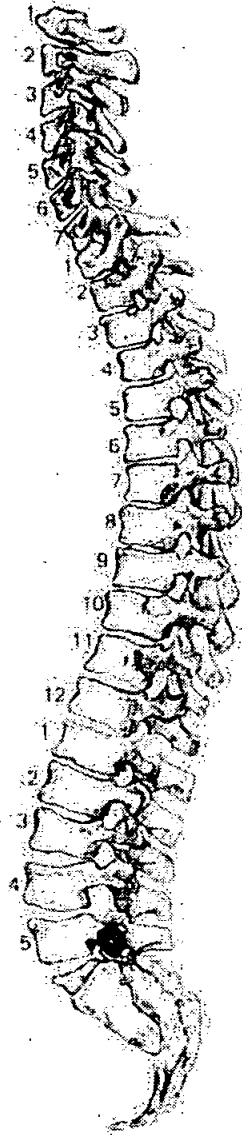
Clavicle

CiL1 Max. L

02200

984

55. Pathological Distribution



56. Pathological Description

+left) Right inferior articular surface of L4 & right superior articular surface of L5 are lippled, pitted & eburnated. = Osteoarthritis.

1. Site Name 02R00

2. Date of Record 18 01 01

3. Period

4. Skeleton Number 987

5. Age

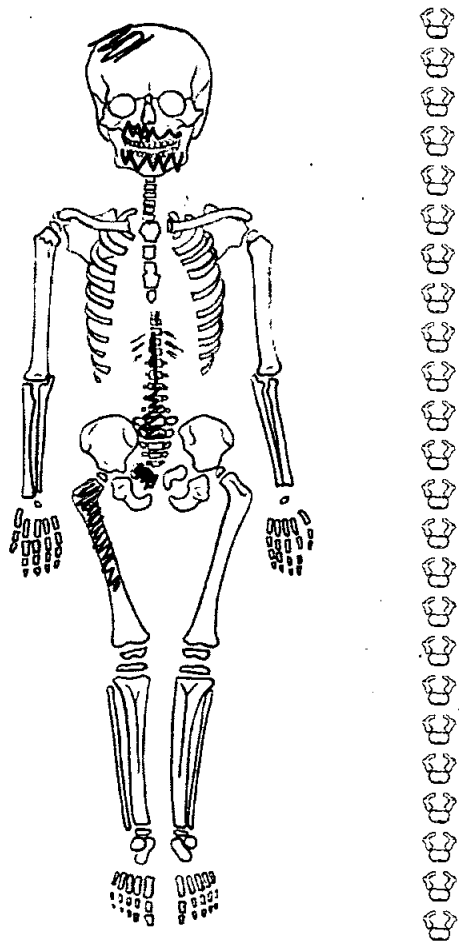
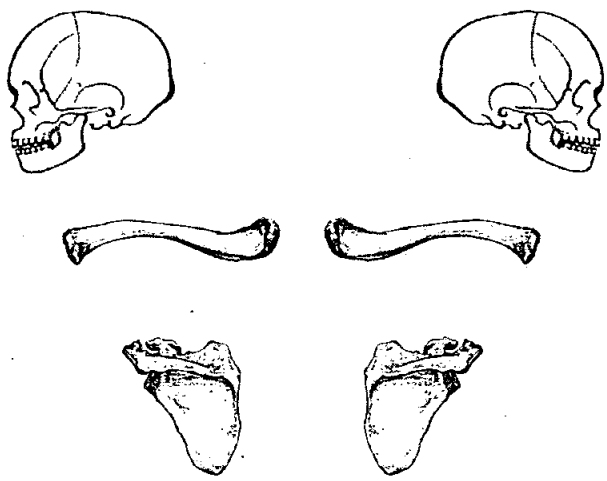
6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions

.....

.....

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union < 13

9. Dental Development 12 ± 6 mths

Postcranial Measurements	L	R		L	R
10. Humerus Length	<input type="text"/>	<input type="text"/>	11. Femur Length	<input type="text"/>	<input type="text"/>
12. Ulna Length	<input type="text"/>	<input type="text"/>	13. Ilium Length	<input type="text"/>	<input type="text"/>
14. Radius Length	<input type="text"/>	<input type="text"/>	15. Fibula Length	<input type="text"/>	<input type="text"/>
16. Tibia Length	<input type="text"/>	<input type="text"/>			

17. Comments

.....

.....

Adult Age Estimation

13. Epiphyseal Fusion

Complete

Adult

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

Too heavy

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

F?

29. Subpubic Angle

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

M

34. Obturator Foramen

35. Pelvic Brim

F?

36. Acetabulum

F

37. Ilium Auricular Surface

Sacrum

38. Segments

39. Morphology

Sternum

OLR 00

988

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	?
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

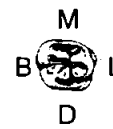
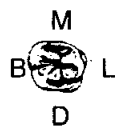
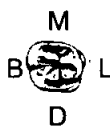
Left

Right

Left

Right

M1



M2



M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

OLR 00

1. Site Name OLR 00

2. Date of Record 05 01 01

3. Period P-M

4. Skeleton Number 993 5. Age 50-60

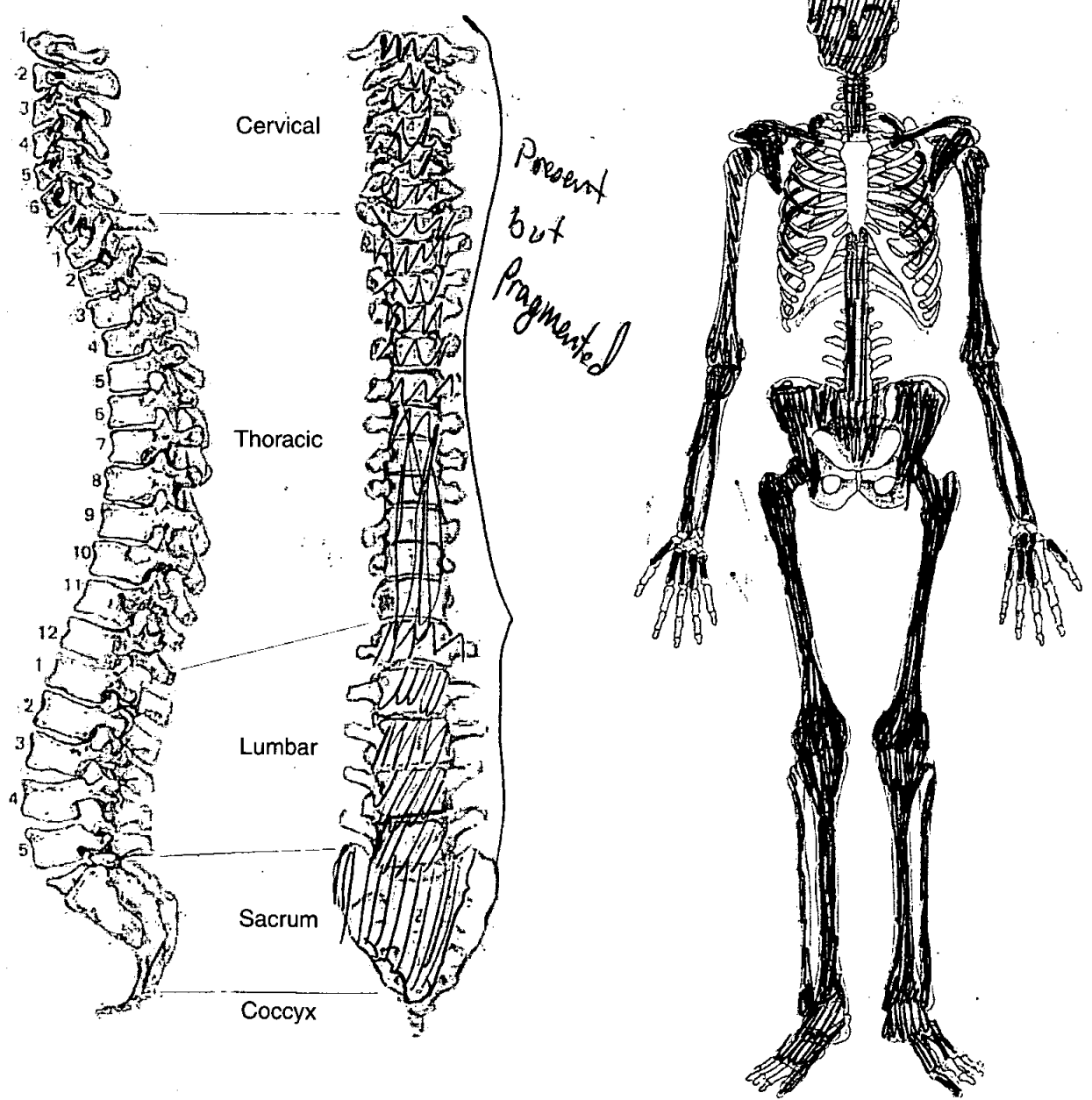
6. Sex (tick one) Male Female Unidentified

7. Stature 154.81 ± 3.55

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
Bilateral OA - elbows
OA - Neck, OA left 1P joint of hallux
SJD - Thoracic

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused +28

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

All sutures closed - 55 ± 10

19. Ilium Auricular Surface

50 - 60

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M?

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F?

25. Nuchal Crest/Occipital Protuberance

M?

26. Anterior Mandible

F

27. Orbital Rims

F

OLR90

993

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

f

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

f

34. Obturator Foramen

|

35. Pelvic Brim

|

36. Acetabulum

f

37. Ilium Auricular Surface

f

Sacrum

38. Segments

M?

39. Morphology

|

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45 mm	R 45mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 44.75 mm	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR 90

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	403	398 mm
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	388	325
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	209	212
-------------	-----	-----

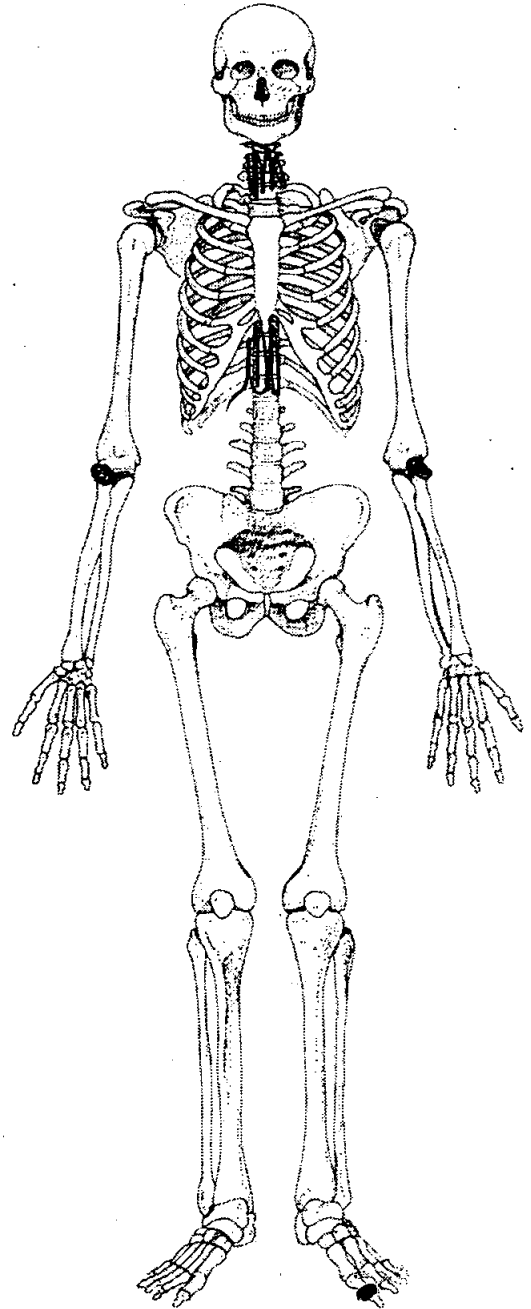
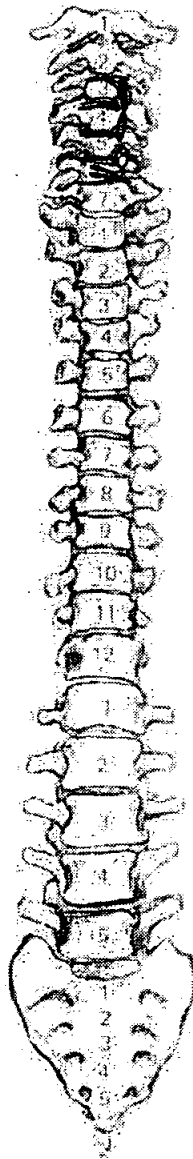
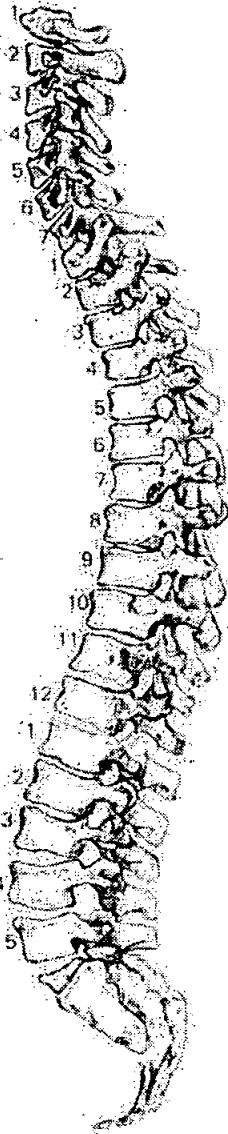
Ulna

UiL1 Max. L	226	228
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

One gall stone recovered.

Left capitulum (humerus) & superior part of the ~~the~~ left radial head has areas of porosity & eburnation - Osteoarthritis.

Right capitulum is severely pitted & there are osteophyte formations surrounding the joint margin. - OA.

Left interphalangeal joint of the hallux is pitted with eburnation & osteophyte formation. - OA.

Slight osteophyte formations in the thoracic vertebral bodies - SDD.

Cervicals - Right superior & inferior articular processes are pitted, lipped & eburnated.

C4-7 bodies are pitted, irregular with medium osteophyte formations.

OA of the cervicals,

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bone!

R. Fibula - adult, ~959?

996

1. Site Name GLR 00

2. Date of Record 21 12 90

3. Period PM

4. Skeleton Number 996 5. Age 36-66

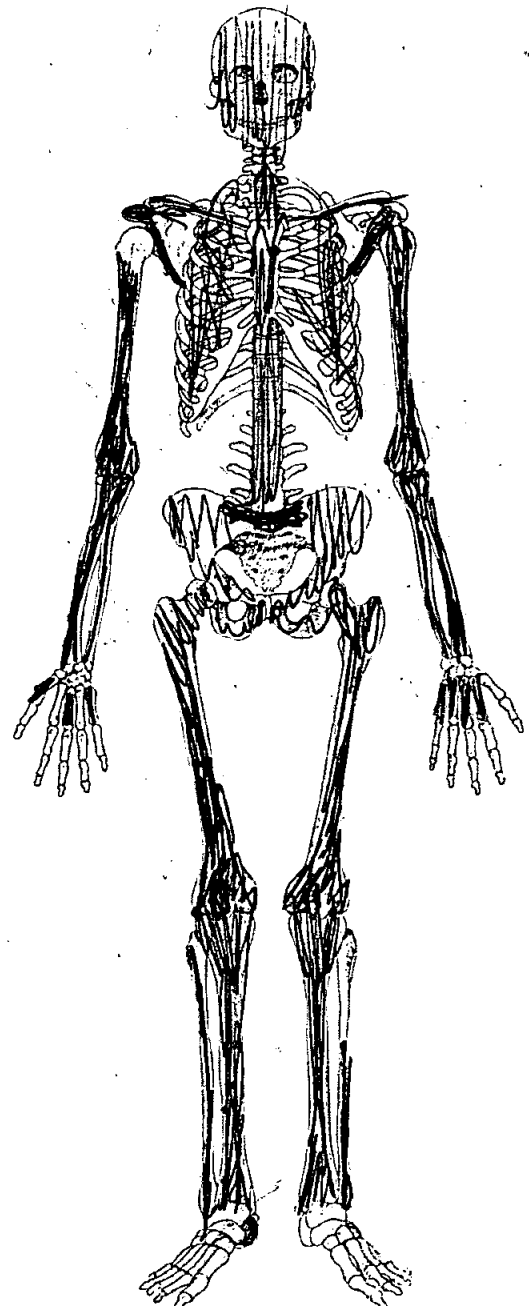
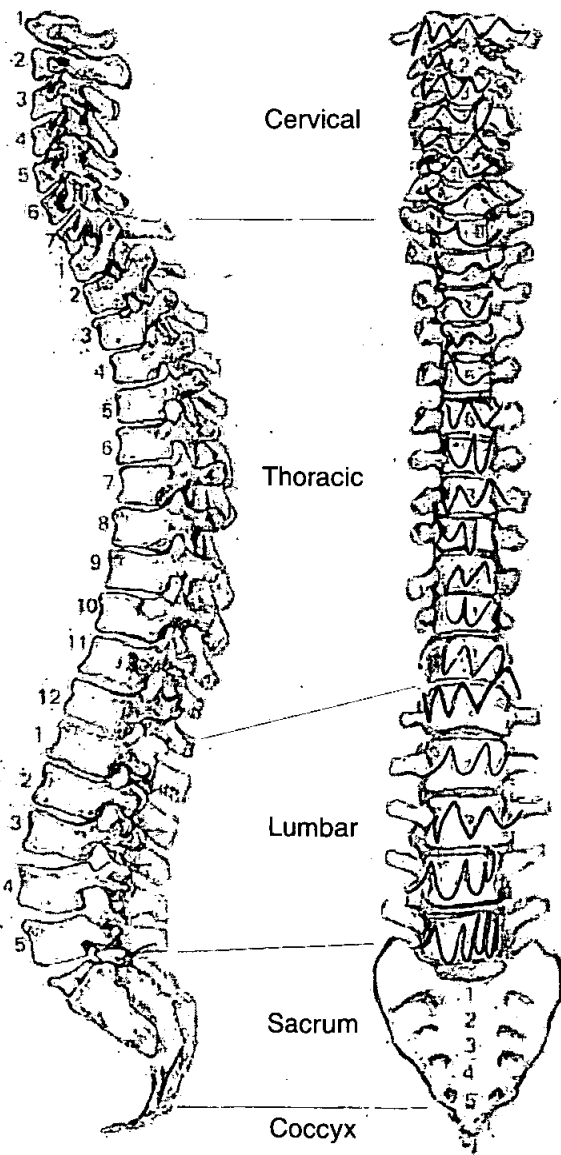
6. Sex (tick one) Male Female Unidentified

7. Stature 162.74 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed
- Fair

9. Summary of Pathological Conditions DISH

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

~~36~~ 36

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ (stage II - mean 45.6) 27-66

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

42-44

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M?

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M?

26. Anterior Mandible

M

27. Orbital Rims

F?

Pelvis

- 28. Sciatic Notch F
- 29. Subpubic Angle F?
- 30. Subpubic Concavity M
- 31. Ischio-Pubic Ramus M?
- 32. Ventral Arc M
- 33. Preauricular Sulcus M
- 34. Obturator Foramen |
- 35. Pelvic Brim M
- 36. Acetabulum F
- 37. Ilium Auricular Surface F?

Sacrum

- 38. Segments
- 39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	X	X	X	5	A	B	2	1	X	X	3	4	B	X	X	X
X	7	X	5	A	B	2	1		1	2	3	4	5	X	X	8

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

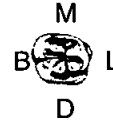
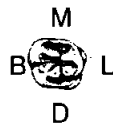
Left

Right

Left

Right

M1



M2



M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position	Severity
O = Occlusal	F = Flecks
D = Distal	S = Slight
L = Lingual	ME = Medium
B = Buccal	H = Heavy
M = Mesial	
A = All sides	

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

S = Slight	<i>considerable on mandible</i>	
M = medium		<i>" maxilla</i>
C = Considerable		

46. Caries (Lukacs 1989)

	Small	Medium	Large
Occusal	.....	.....	.....
Mesial	.....	.....	.....
Distal	.....	.....	.....
Buccal / Labial	.....	.....	.....
Lingual	.....	.....	.....
Multiple	.....	.....	.....

47. Abscess

Internal Drain	.....
External Drain	.....

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.5 mm	R 46.25 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 44 mm	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	426	427
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		338
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L	316	
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	220	220
-------------	-----	-----

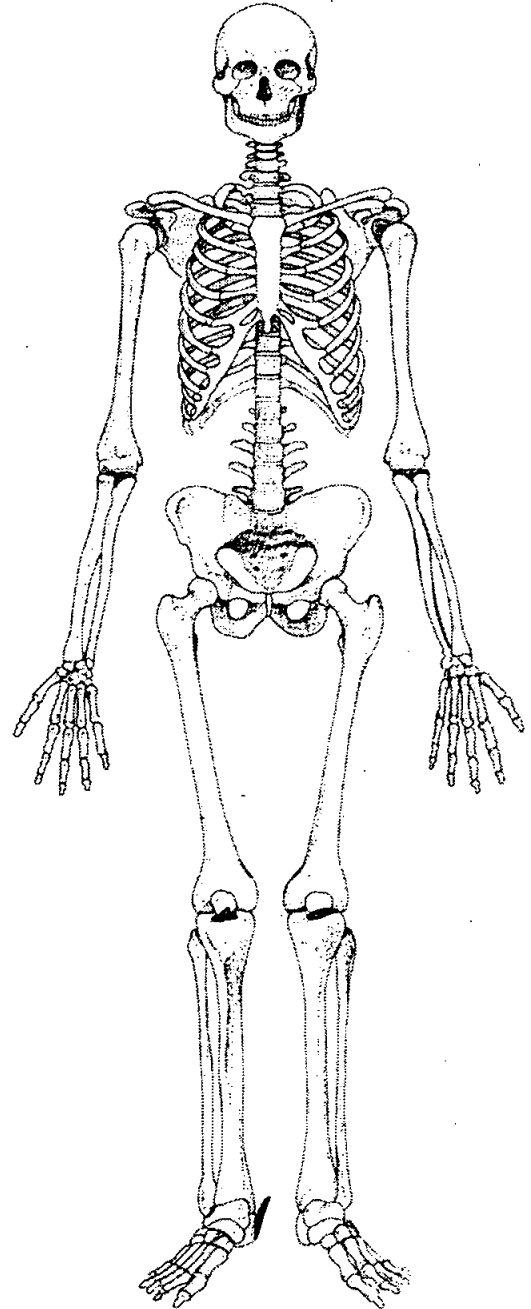
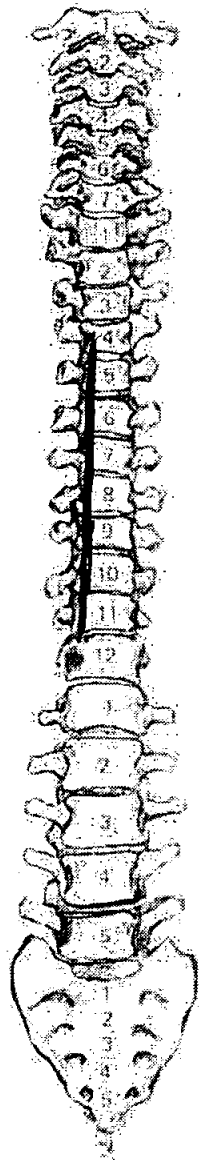
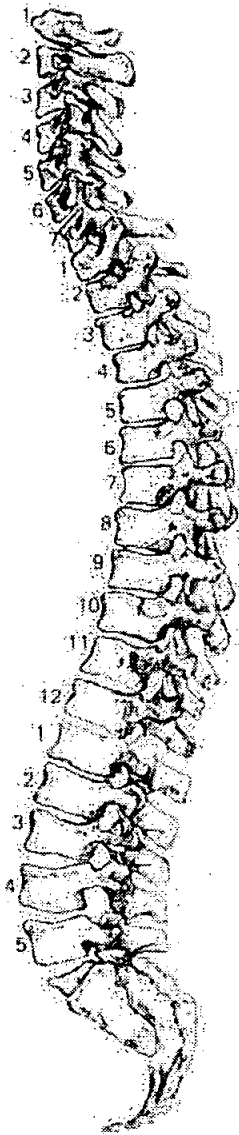
Ulna

UiL1 Max. L	244	240
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Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

T4-11 fused on right side only. Joint space preserved.
Enthesophyte formations on both patella & right calcaneus, also slight on tibia tuberosities.
Fusion of spine is showing "candle wax appearance."

DISH

db

Skeleton Recording Sheet (Sub Adult)

1. Site Name OLR 00

2. Date of Record 05 12 00

3. Period

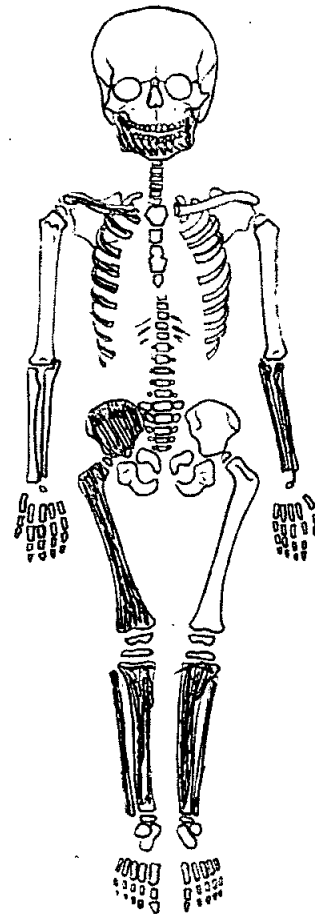
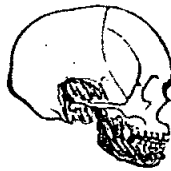
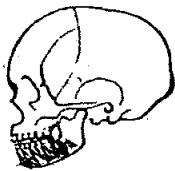
4. Skeleton Number 997

5. Age
6-12 months

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions congenital syphilis

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union

9. Dental Development 6-12 months

Postcranial Measurements

10. Humerus Length

--	--

12. Ulna Length

73 mm	
-------	--

14. Radius Length

67 mm	
-------	--

16. Tibia Length

	97
--	----

11. Femur Length

	115
--	-----

13. Ilium Length

--	--

15. Fibula Length

--	--

17. Comments

Skeleton Recording Sheet (Sub Adult)

Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

<i>Deciduous</i>	e	d	c	b	a	a	b	c	d	e
	e	d	c	b	a	a	b	c	d	e
	(L) U	E	E	E			E	E	E	(R) U

20. Bite

Overbite Underbite Edge to Edge

21. Dental Hypoplasia

P = Pit L = Line G = Groove

<i>Deciduous</i>	e	d	c	b	a	a	b	c	d	e
	e	d	c	b	a	a	b	c	d	e

22. Calculus (Brothwell 1981)

Position

O = Occlusal
 D = Distal
 L = Lingual
 B = Buccal
 M = Mesial
 A = All sides

Severity

F = Flecks
 S = Slight
 ME = Medium
 H = Heavy

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	.....
Buccal / Labial	.....
Lingual	.....
Multiple	.....

25. Abscess

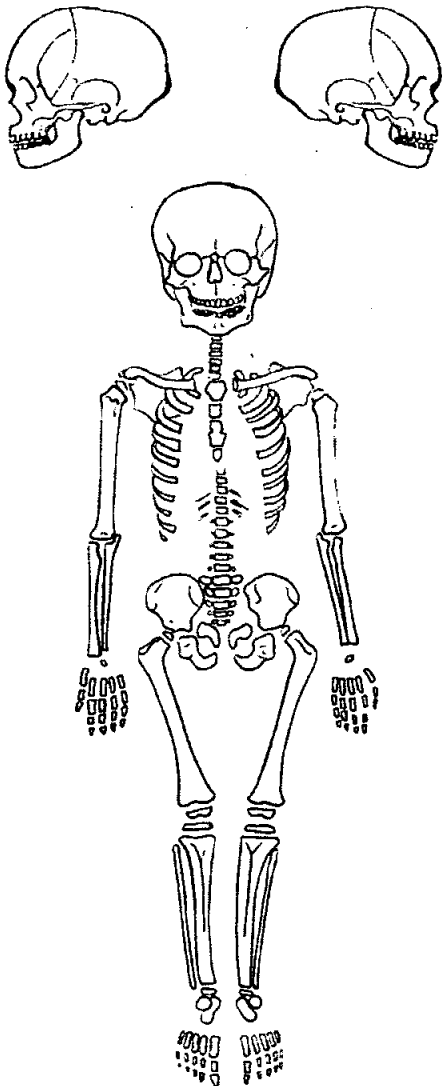
Internal Drain
External Drain

.....
.....

26. Dental Anomalies

.....
.....
.....
.....
.....

27. Pathological distribution



28. Pathological description

Left & right mandibular dm1 & dm2 unusual tooth crown morphology
The cusps are pointy & forms a circle round the centre of the crown.
Lesions are consistent with dental malformations seen in congenital syphilis (Mulberry Moles)



1. Site Name OLR 00

2. Date of Record 112 112 00

3. Period PM

4. Skeleton Number 998 5. Age 26-45

6. Sex (tick one) Male Female Unidentified

7. Stature 164.04 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

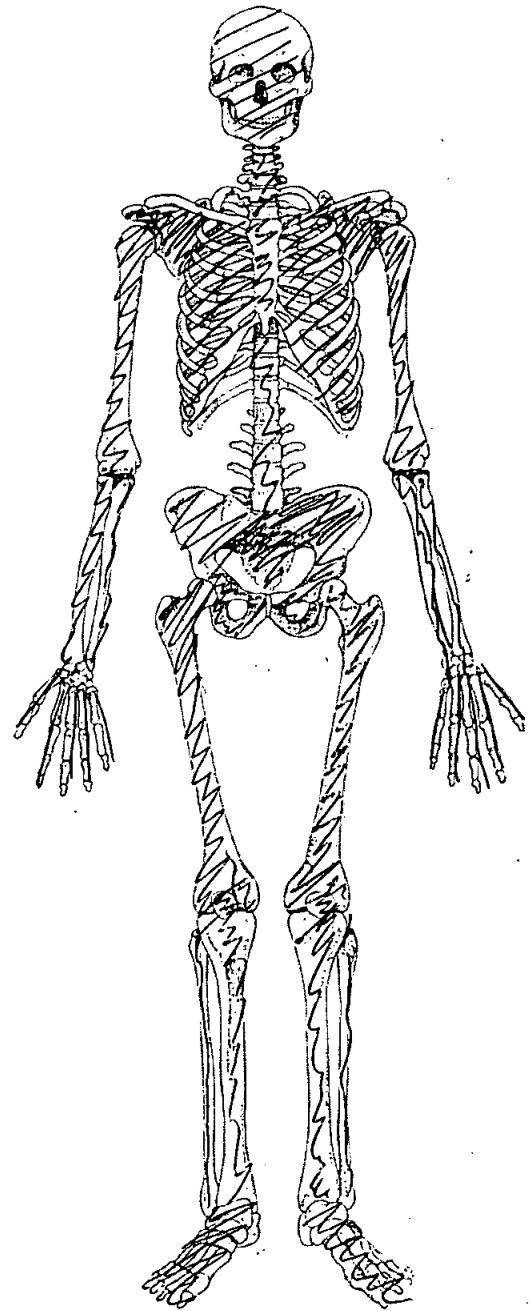
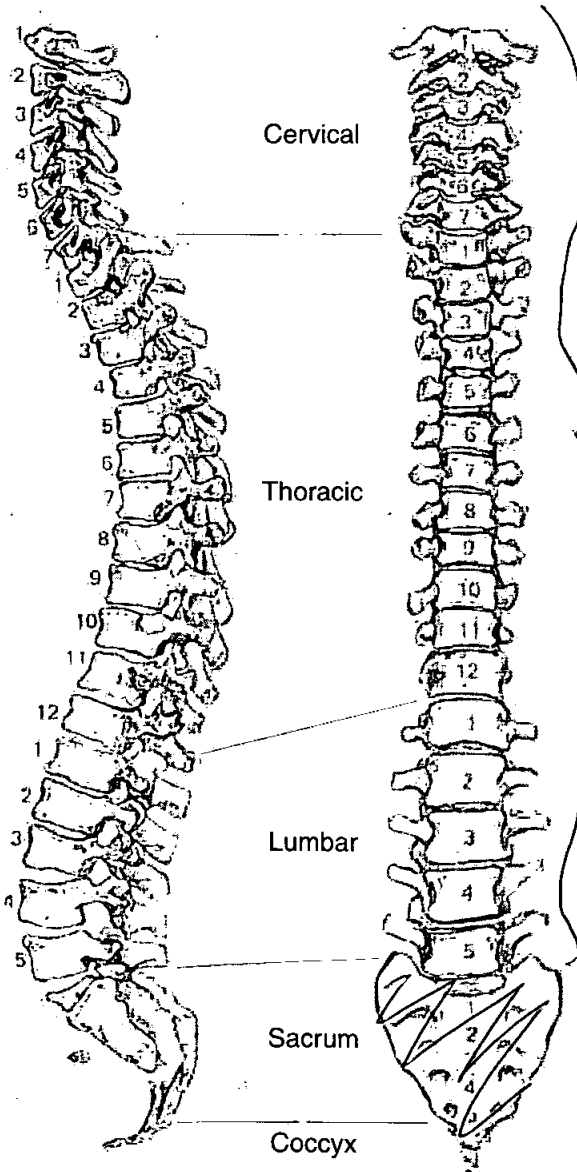
9. Summary of Pathological Conditions

.....

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fixed medial clavicle

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

Phase 4 23-57

17. Sternal End of Ribs

18. Cranial Suture Closure

MODERATE

19. Ilium Auricular Surface

39

20. Degenerative Joint Disease

21. Comments

cartilage ossification at manubrium

Sexing

Skull

♂ ↓

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

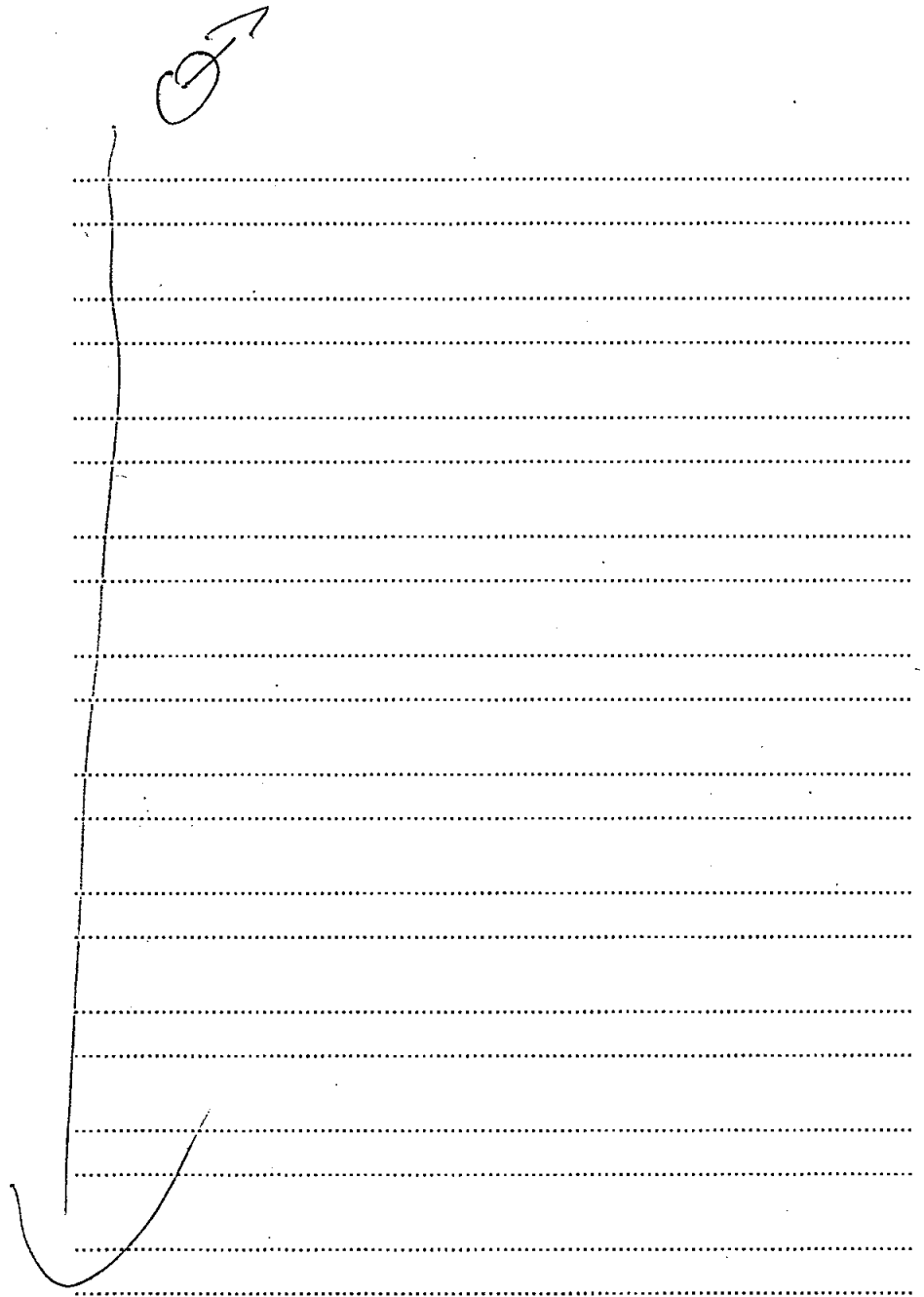
37. Ilium Auricular Surface

Sacrum

38. Segments

39. Morphology

Sternum

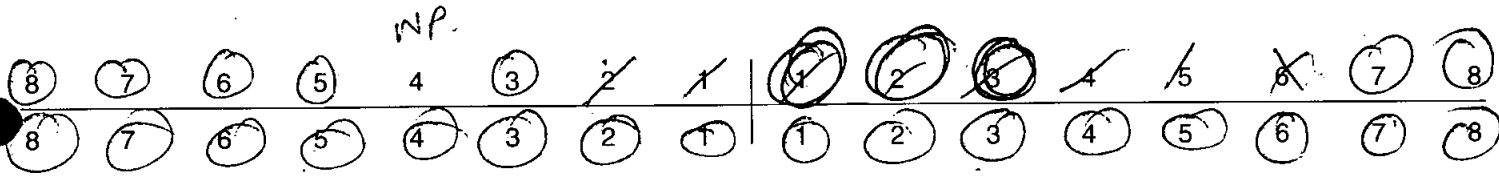


Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

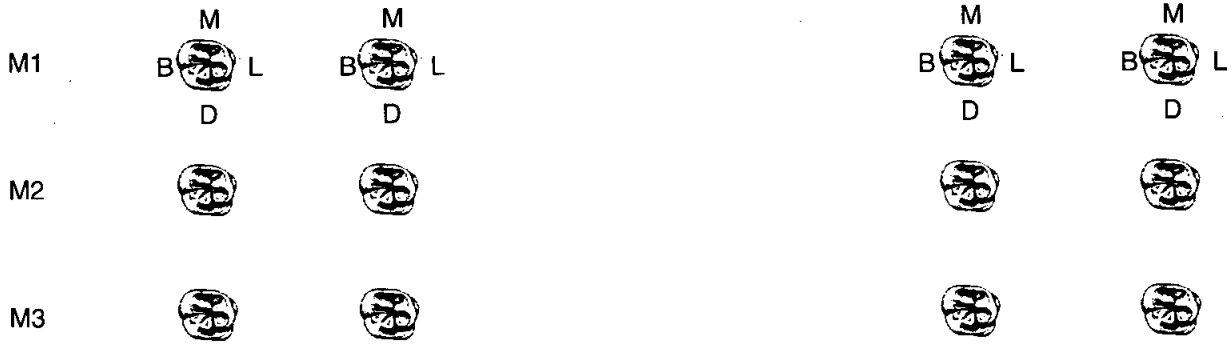
Mandible

Maxilla

Left Right

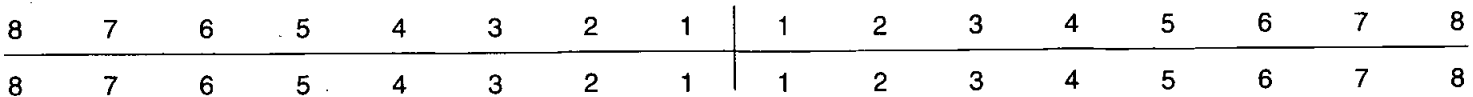
Left Right

NONE



43. Dental Hyoplasia

P = Pit L = Line G = Groove



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R	45.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R	
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R	41.7
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R	
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R	
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R	

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeE1 Bicond Width

425

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

350

Fibula

- FiL1 Max. L

--

--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

294

Radius

- RaL1 Max. L

--

--

Ulna

- UiL1 Max. L

--

--

Clavicle

- ClL1 Max. L

--

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1. Site Name OLR 00

2. Date of Record 04 01 01

3. Period _____

4. Skeleton Number 999 5. Age MA

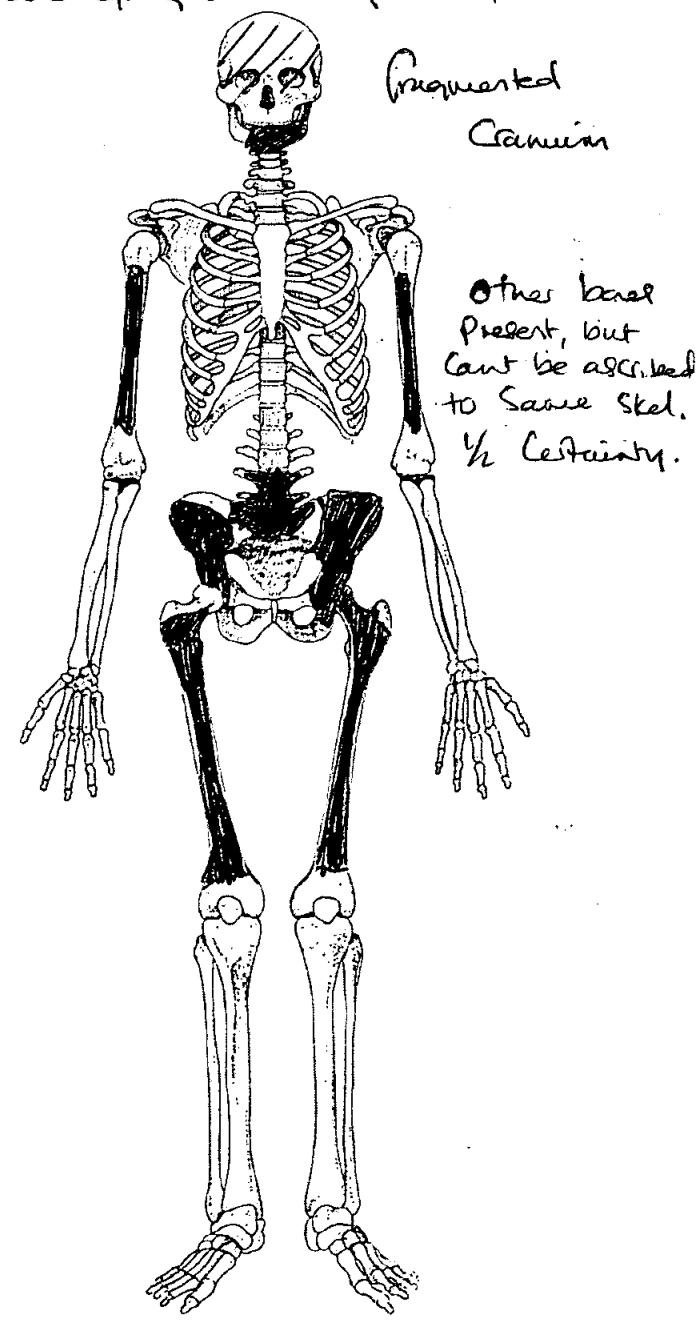
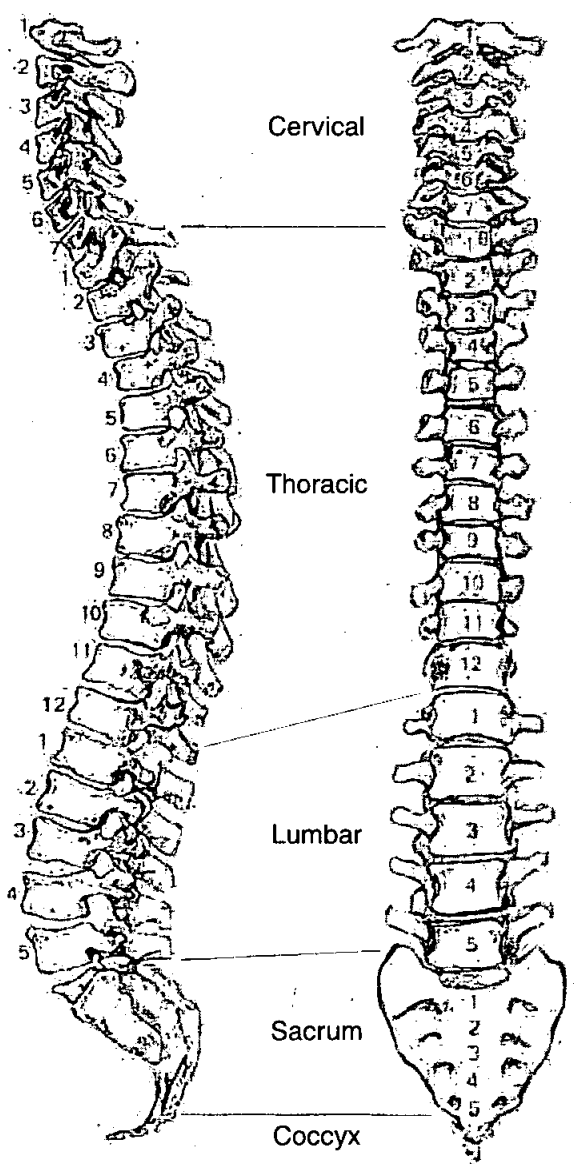
6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1 Additional bones belonging to ?♀ = present



Adult Age Estimation

13. Epiphyseal Fusion

SI + S2 fused

14. Dental Eruption and Development

18+

15. Dental Attrition

I2 only present, med. attrition

16. Pubic Symphyses

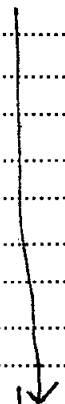
a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

NP



17. Sternal End of Ribs

18. Cranial Suture Closure

fused + partially obliterated

19. Ilium Auricular Surface

35-39

20. Degenerative Joint Disease

None observed

21. Comments

Sexing

Skull

22. Supraorbital Ridges

NP

23. Mastoid Processes

Incomplete

24. Posterior Zygomatic Arch

Trace

25. Nuchal Crest/Occipital Protuberance

Trace

26. Anterior Mandible

Trace

27. Orbital Rims

NP

Pelvis

28. Sciatic Notch

Trace

29. Subpubic Angle

NP

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

Trace

34. Obturator Foramen

NP

35. Pelvic Brim

Incomplete

36. Acetabulum

Trace

37. Ilium Auricular Surface

Trace

Sacrum

38. Segments

SI only = Trace

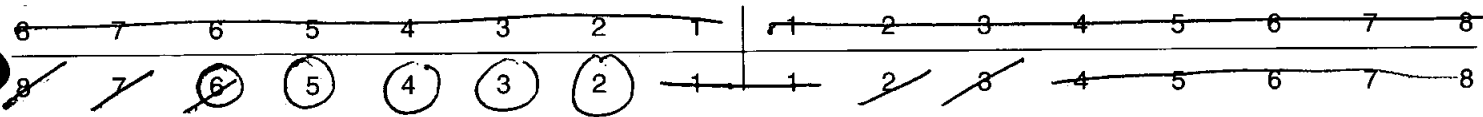
39. Morphology

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



L+p

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45.6	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

Highest Nuchal Line	.....
Ossicle at Lambda	.....
Bregmatic Bone	.....
Access. Lesser Pal. For	.....
Palatine Torus	.....
Metopism	.....
Lambdoid Ossicle	.....
Coronal Ossicle	.....
Epipteric Bone	.....
Ossicle at Asterion	.....
Parietal Notch Bone	.....
Fronto-temporo Articulation	.....
Parietal Foramen	.....
Access Infraorb. For	.....
Zygomat. Facial. For	.....
Frontal. For	.....
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	.....
Supra-Orbital Foramen	.....
Postcondylar facet	.....
Foramen Spinosum	.....
Posterior Cond. Canal	.....
Condylar Facet	.....
Mastoid Foramen	.....
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

db

1. Site Name OLR 00

2. Date of Record 12 12 00

3. Period _____

4. Skeleton Number 1000 - 5. Age

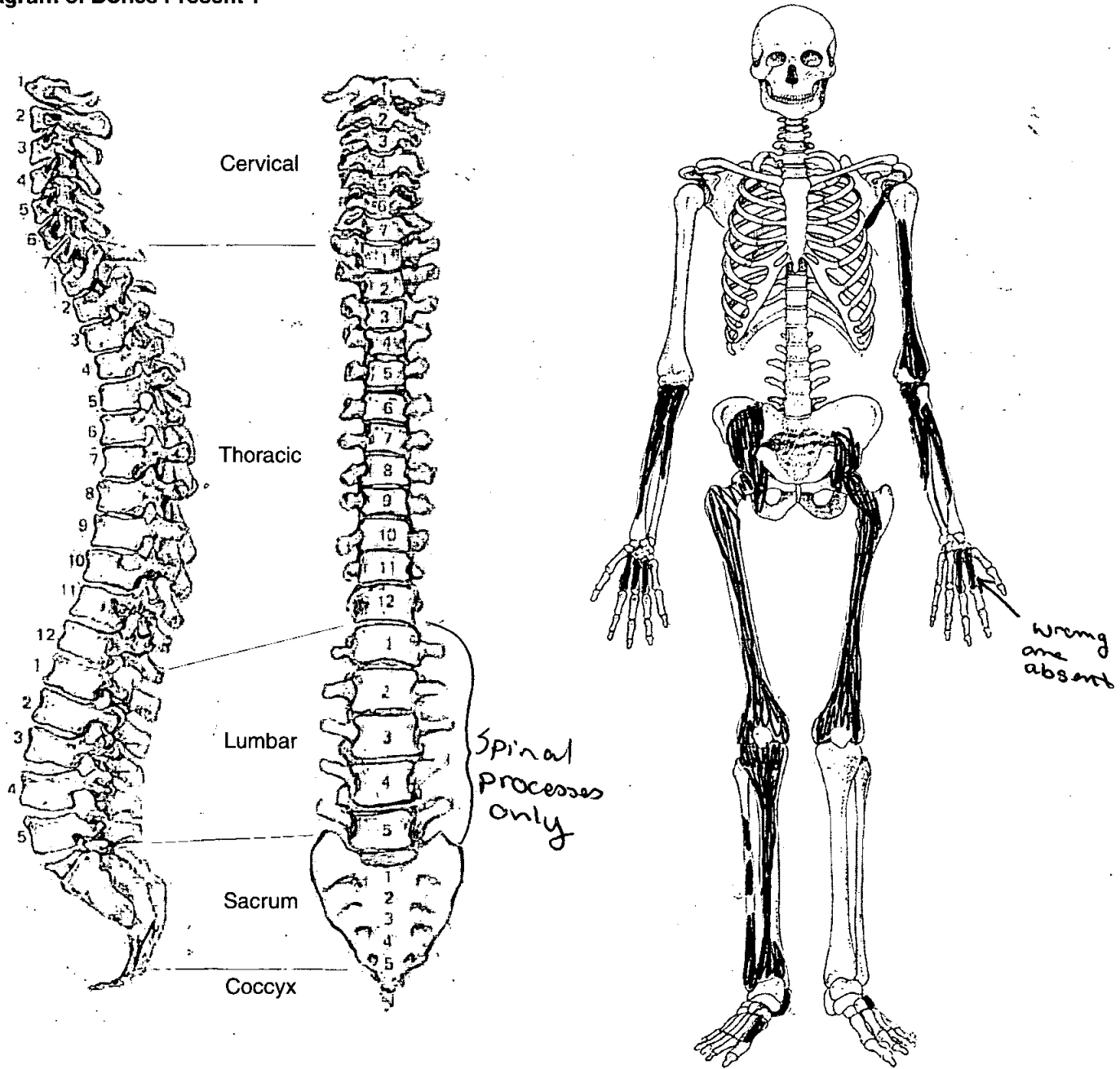
6. Sex (tick one) Male Female? Unidentified 50-60

7. Stature 161.545 ± 3.72

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused - Adult

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

50-60

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

|

34. Obturator Foramen

|

35. Pelvic Brim

|

36. Acetabulum

F?

37. Ilium Auricular Surface

M?

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 42mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

1000

Skeleton Recording Sheet
(Adult)

53.

left

right

Femur

FeL1 Max. L	438 mm	432 mm
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

UiL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

lb

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 05 12 00

3. Period _____

4. Skeleton Number 11901

5. Age Adult

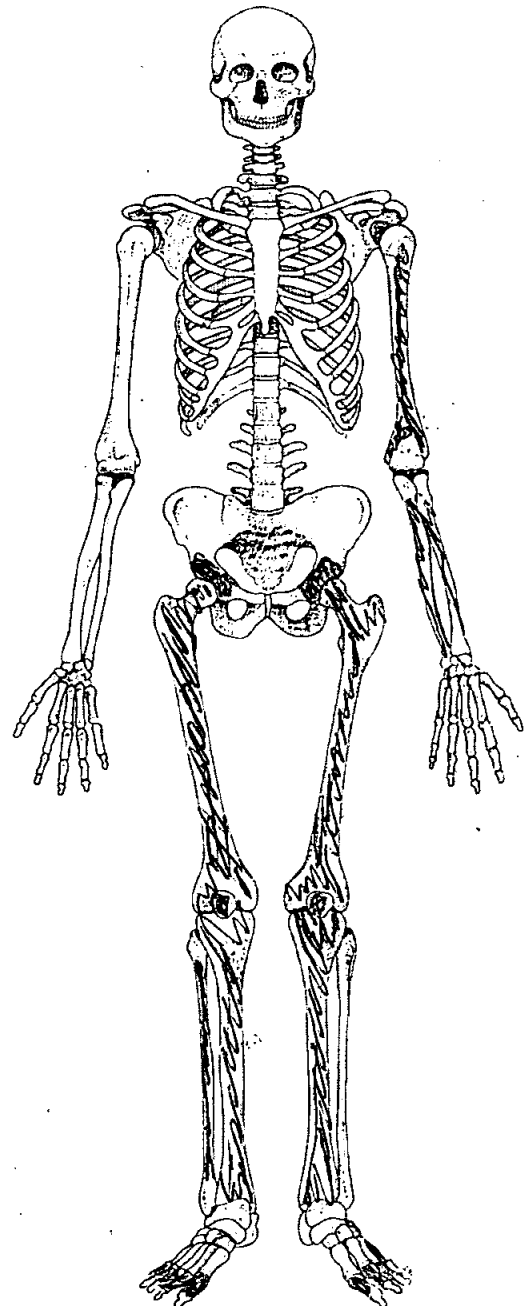
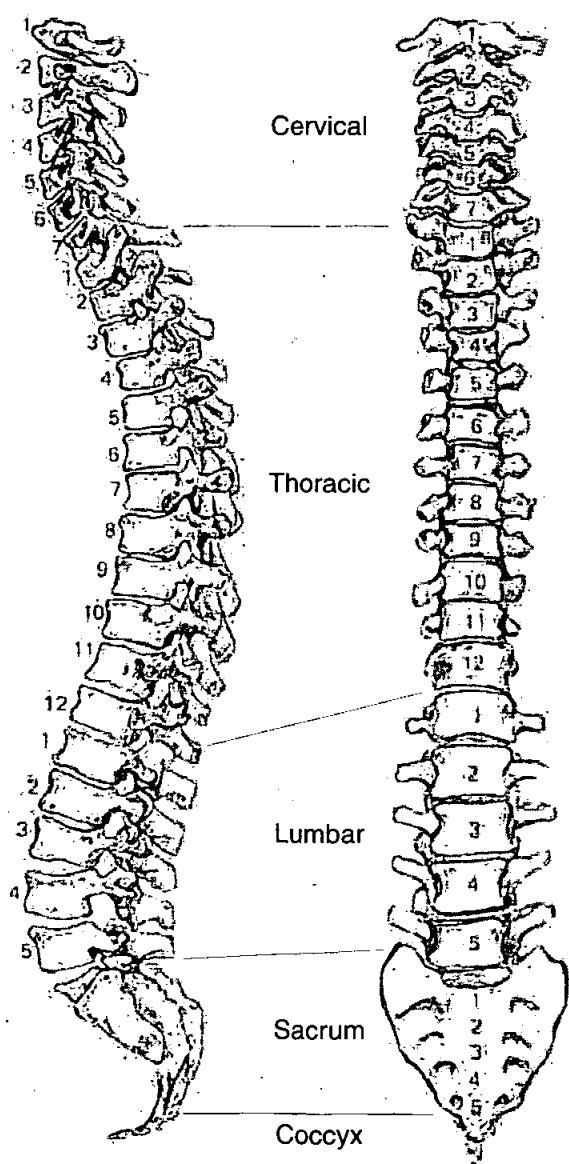
6. Sex (tick one) Male Female Unidentified

7. Stature 165.2 ± 2.9

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions _____

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused = Adult

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

No surviving elements to age

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

No surviving criteria to sex

28. Sciatic Notch

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

37. Ilium Auricular Surface

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47 mm	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR 00

1001

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeE1 Bicond Width

448

444

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

337

339

Fibula

- FiL1 Max. L

--

--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

Radius

- RaL1 Max. L

--

--

Ulna

- UiL1 Max. L

--

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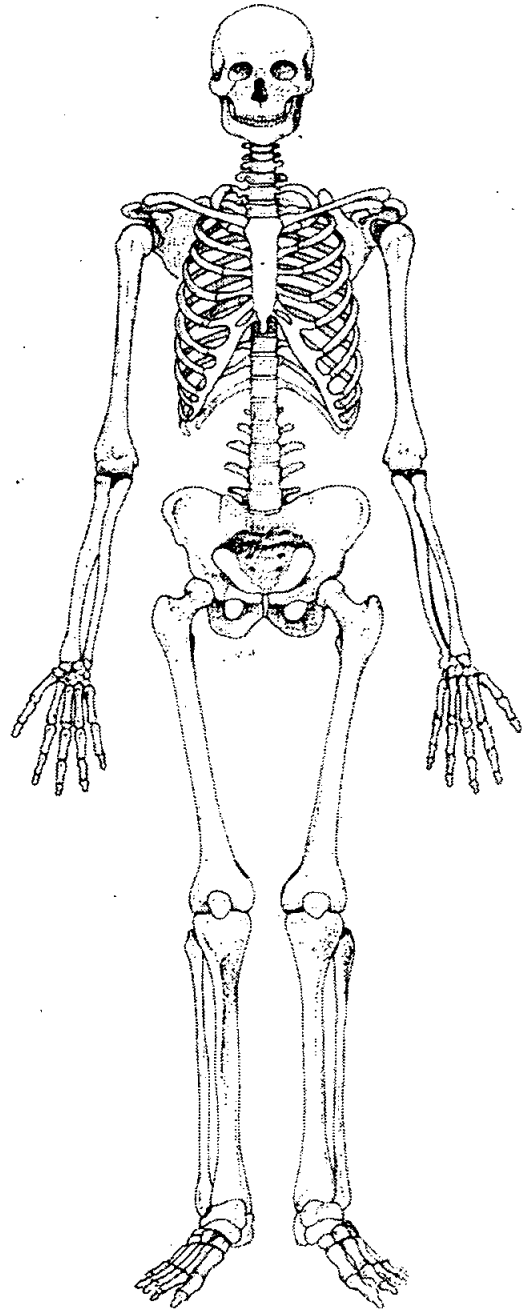
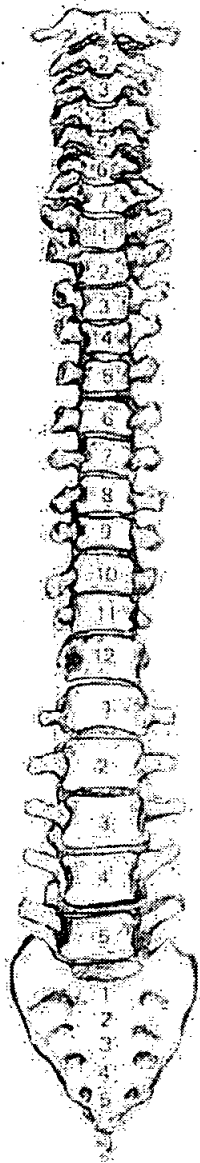
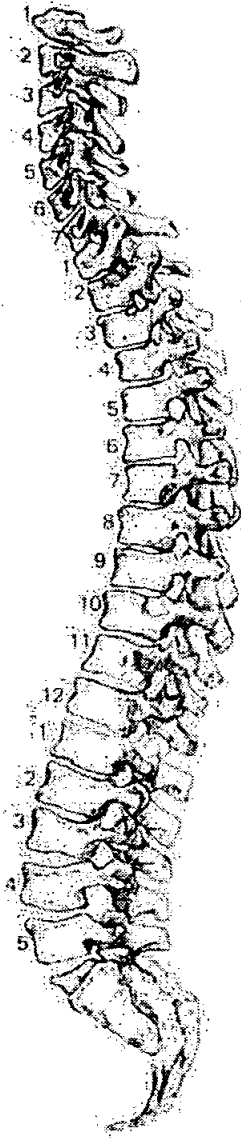
Clavicle

- CiL1 Max. L

--

--

55. Pathological Distribution



56. Pathological Description

No pathology observed

db

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 06 12 00

3. Period _____

4. Skeleton Number 1 002

5. Age 25-35

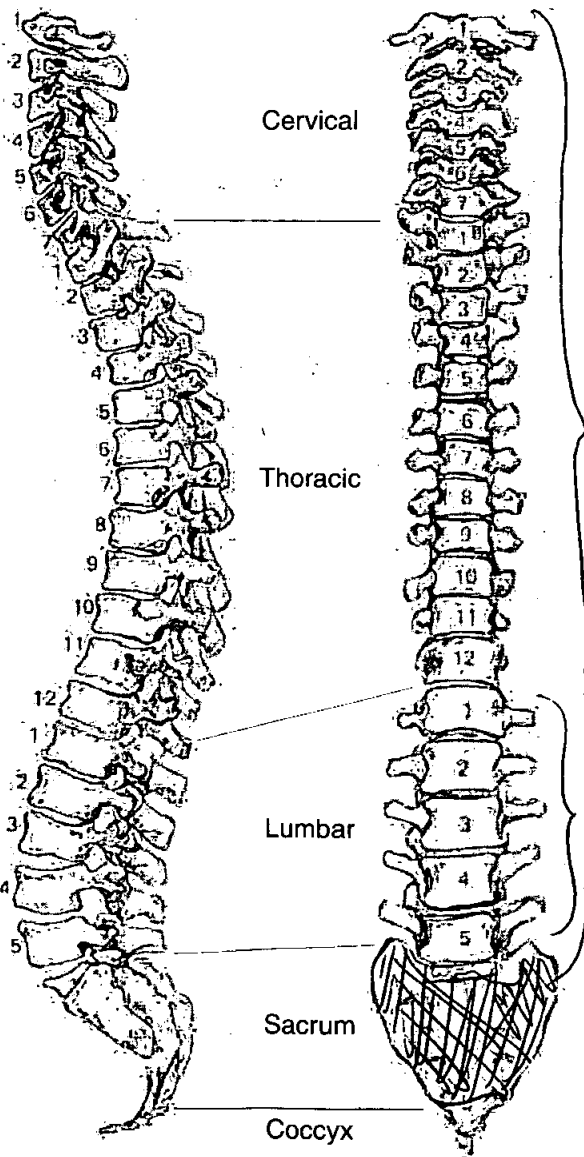
6. Sex (tick one) Male Female Unidentified

7. Stature 166.084 ± 3.66

8. Preservation (tick one) Excellent Good Poor Destroyed

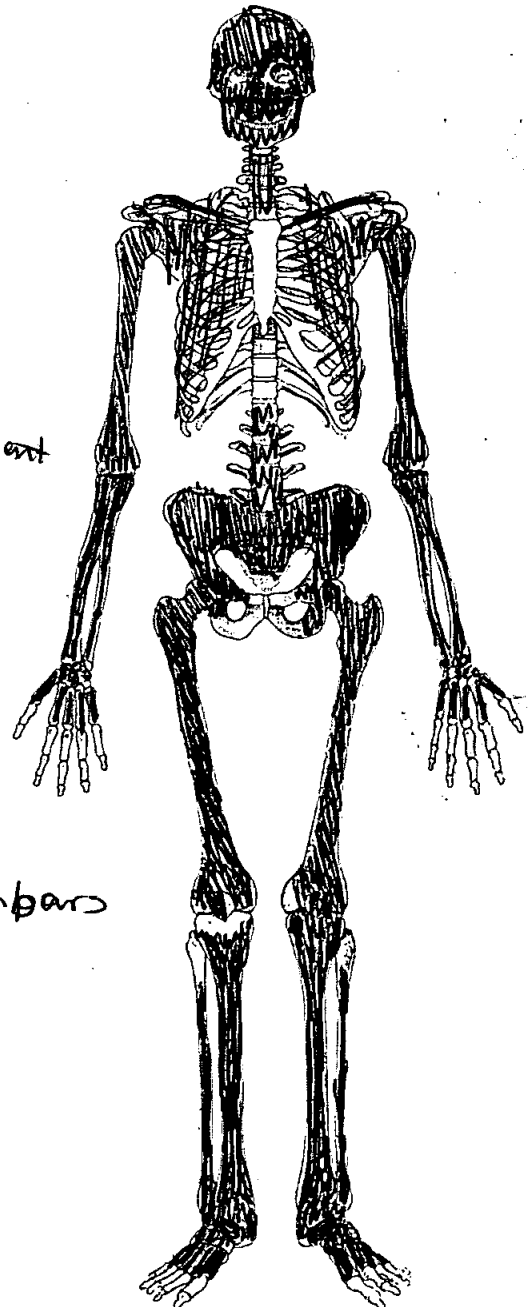
9. Summary of Pathological Conditions _____

10. Diagram of Bones Present 1



All present

6 lumbar



Adult Age Estimation

13. Epiphyseal Fusion

Fully fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

25-35

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

~~25-30~~

17. Sternal End of Ribs

18. Cranial Suture Closure

Open - stage 1 27-43

19. Ilium Auricular Surface

24-30

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

F?

26. Anterior Mandible

F?

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

M?

29. Subpubic Angle

—

30. Subpubic Concavity

—

31. Ischio-Pubic Ramus

—

32. Ventral Arc

—

33. Preauricular Sulcus

M

34. Obturator Foramen

—

35. Pelvic Brim

M?

36. Acetabulum

F?

37. Ilium Auricular Surface

M?

Sacrum

38. Segments

F?

39. Morphology

F?

Sternum

OLR 006

1002

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
NP	NP												C		NP

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

	Mandible Left	Mandible Right	Maxilla Left	Maxilla Right
M1				
M2				
M3				

43. Dental Hyoplasia

P = Pit

L = Line

G = Groove

Lines on mandibulatory incisors & pre molars
" " maxillary " " " "

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

OLR 006

1002

Skeleton Recording Sheet (Adult)

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

Slight on mandibular molars buccal & lingual + maxillary & mandibular incisors + premolars. Medium on maxillary molars - buccal & lingual

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

Slight both jaws

46. Caries (Lukacs 1989)

Small Medium Large

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

OLR 00

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49.5 mm	R 52.0
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46.5	R 45.0
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

01200

1002

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	347	
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L	319	321
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	224	231
-------------	-----	-----

Ulna

UiL1 Max. L	249	252
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

1. Site Name OLR 00

2. Date of Record 15 12 00

3. Period P-M

4. Skeleton Number 11003 5. Age 23-30

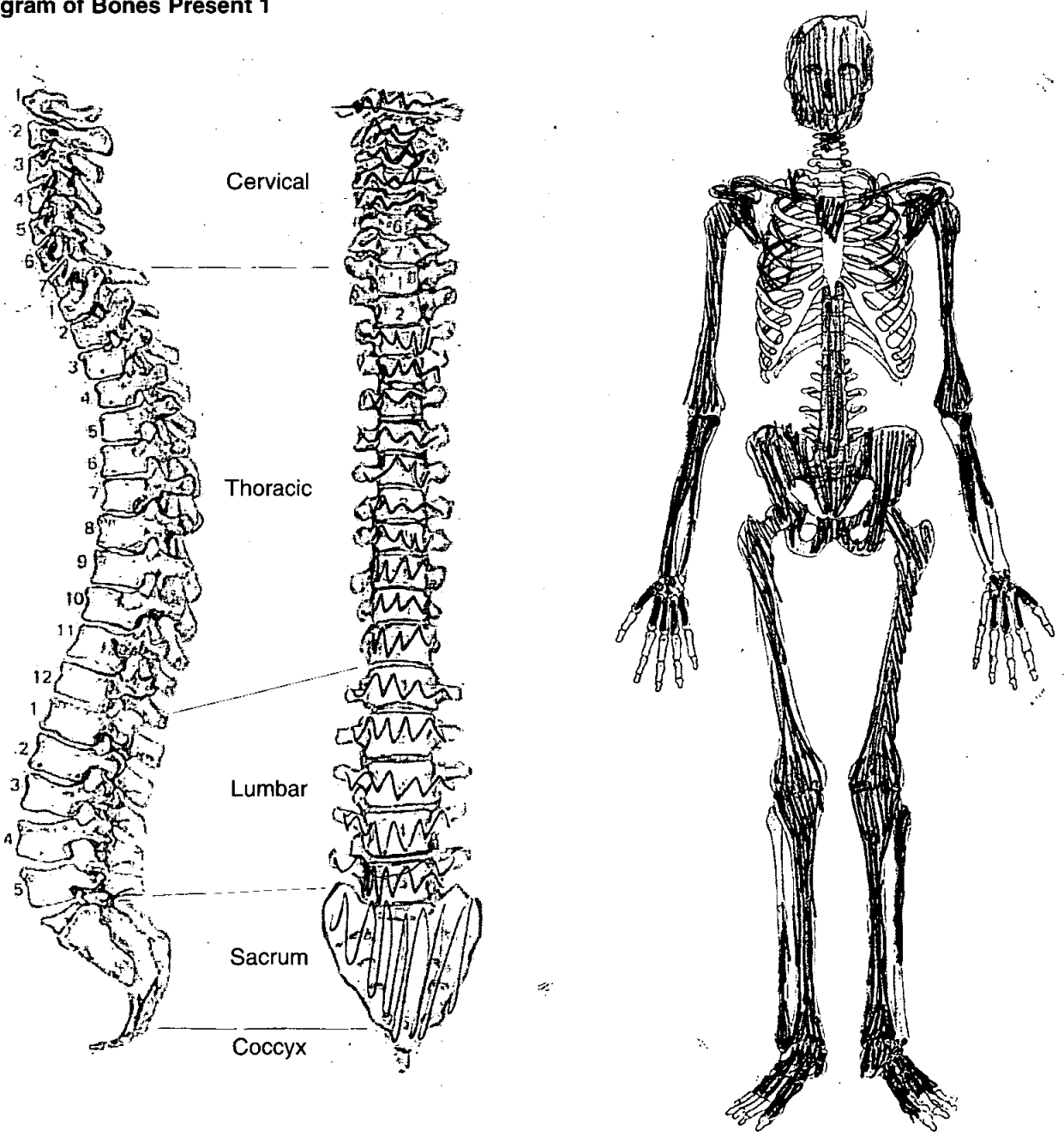
6. Sex (tick one) Male Female Unidentified

7. Stature 167.29 cm ± 2.99

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
~~None observed~~
Congenital spondylolysis of C2-3.

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion Sternal end of clavicles - fusing, 23-25?
- 14. Dental Eruption and Development
- 15. Dental Attrition 25
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) ♀ phase II - III (mean 25-30)

- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 25-30
- 20. Degenerative Joint Disease
- 21. Comments

**Sexing
Skull**

- 22. Supraorbital Ridges F
- 23. Mastoid Processes F
- 24. Posterior Zygomatic Arch M?
- 25. Nuchal Crest/Occipital Protuberance —
- 26. Anterior Mandible F?
- 27. Orbital Rims M?

Pelvis

28. Sciatic Notch

F?

29. Subpubic Angle

F

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

F

32. Ventral Arc

F

33. Preauricular Sulcus

F

34. Obturator Foramen

F

35. Pelvic Brim

F?

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

F

39. Morphology

F

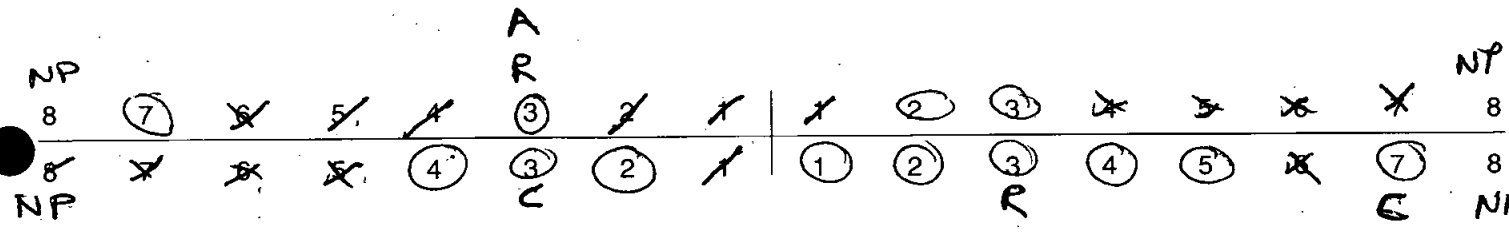
Sternum

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

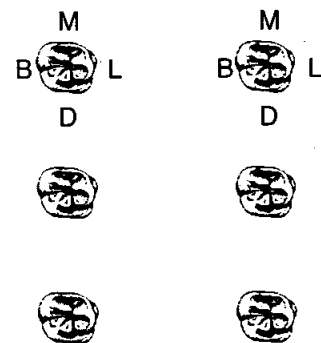
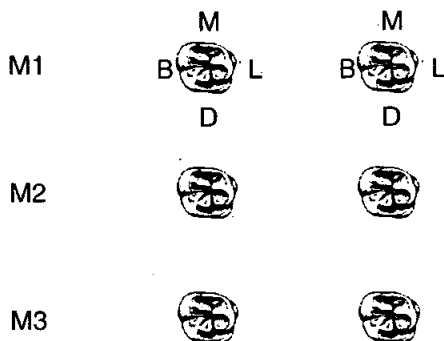
M3

Mandible

Maxilla

Left Right

Left Right



43. Dental Hypoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal
 Mesial **31**
 Distal
 Buccal / Labial **17**
 Lingual
 Multiple

47. Abscess

Internal Drain
 External Drain **31**

48. Dental Anomalies

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.00 mm	R 41.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.00	R 41.00
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	439	444	mm
FeL2 Obl. L			
FeD1 A-P Subtroch DI			
FeD2 M-L Subtroch DI			
FeDs Max. DI Head			
C Midshaft Circ.			
FeEI Bicond Width			

Tibia

TiL1 Max. L		356	mm
TiB1 Bicond Width			
TiD1 A-P DI. Nut. For.			
TiD2 M-L DI. Nut. For.			

Fibula

FIL1 Max. L			
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Humerus

HuL1 Max. L		310	mm
HuD5 Max. DI Head			
HC Midshaft Circ			

Radius

RaL1 Max. L		223	mm
-------------	--	-----	----

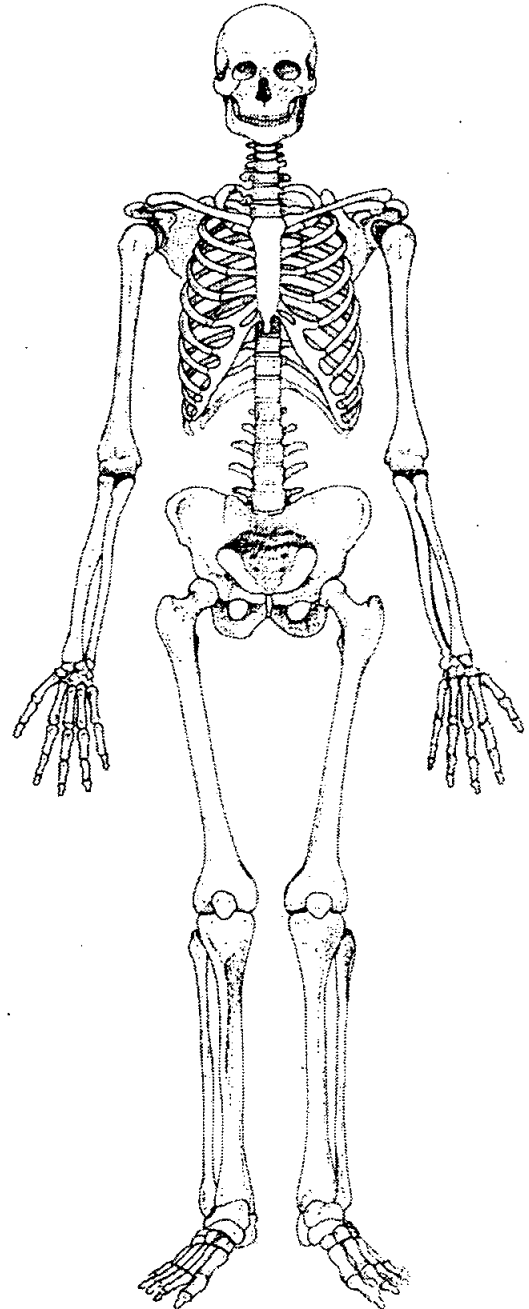
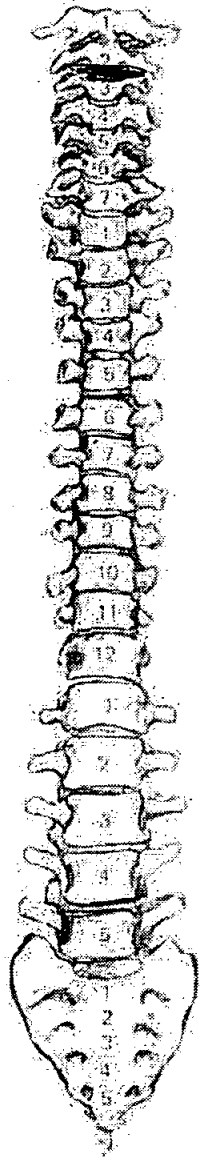
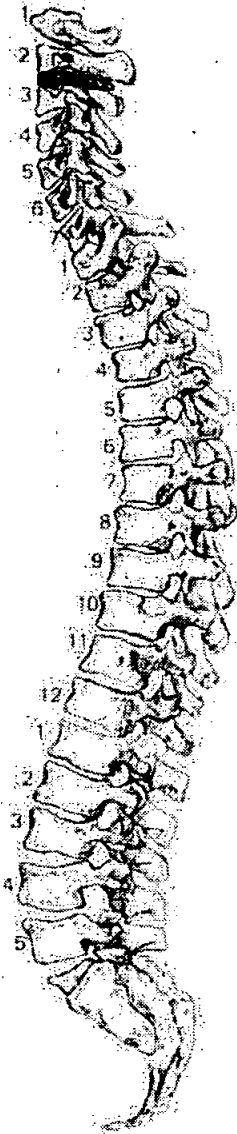
Ulna

UiL1 Max. L		243	mm
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Clavicle

CiL1 Max. L			
-------------	--	--	--

55. Pathological Distribution



56. Pathological Description

Fusion of C2 & 3. The bodies of the vertebrae the articular surfaces & 1/2 of the spinal processes are fused completely. The intervertebral disc space is not preserved.

1. Site Name OLR 00

2. Date of Record

06	12	00
----	----	----

3. Period

4. Skeleton Number

1	0	0	4			
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 5. Age

--	--

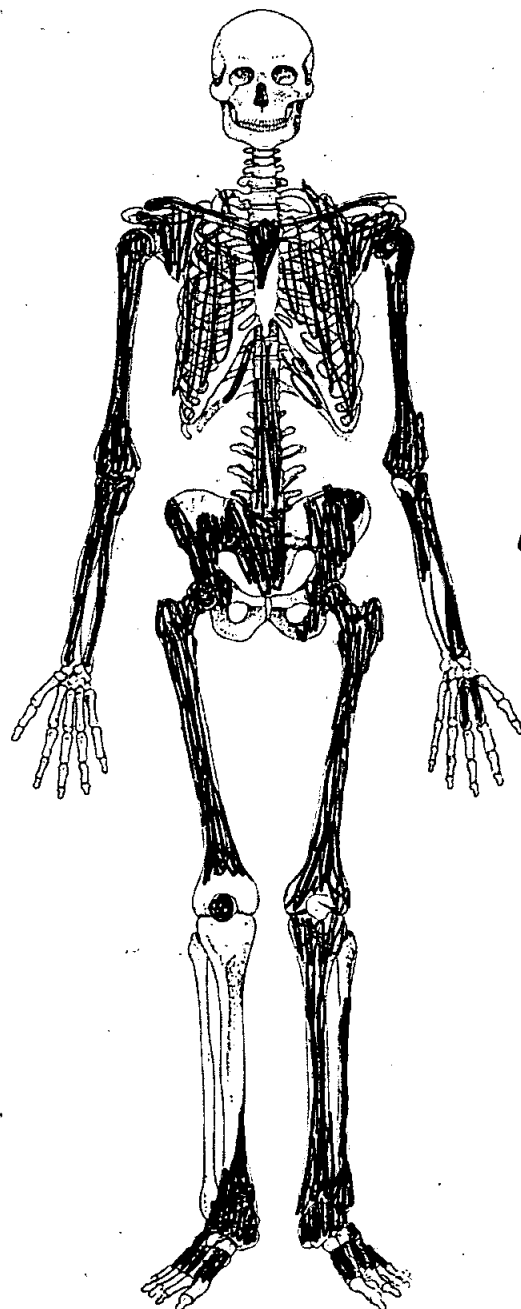
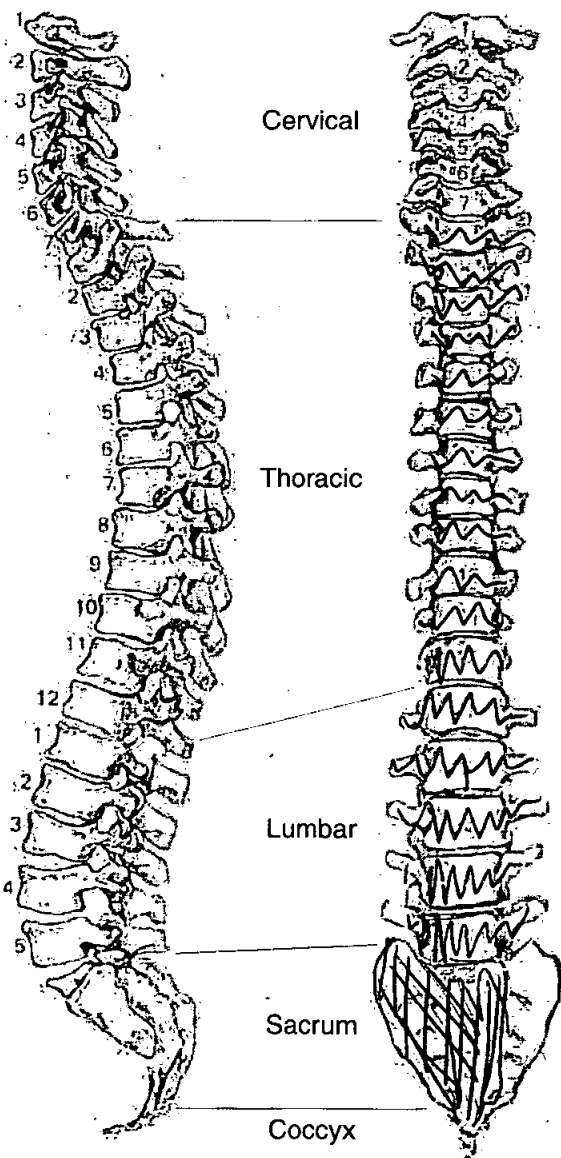
6. Sex (tick one) Male Female Unidentified 27-35

7. Stature ? 149.09 ± 2.99

8. Preservation (tick one) Excellent Good Poor Destroyed
= FAIR

9. Summary of Pathological Conditions DJD

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface 27-35

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

M

34. Obturator Foramen

|

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

M

39. Morphology

M

Sternum

OLR 00

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.00	R 44.00
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46.00	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access. Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

DLR00

1004

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	428	
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	232	
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
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Humerus

HuL1 Max. L	308	
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	211	217
-------------	-----	-----

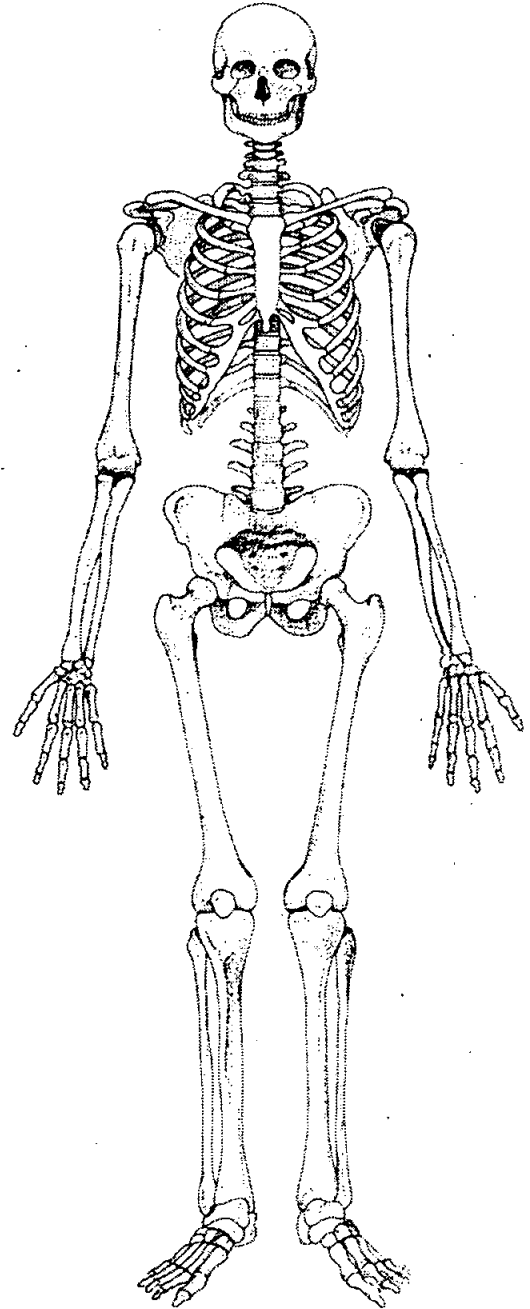
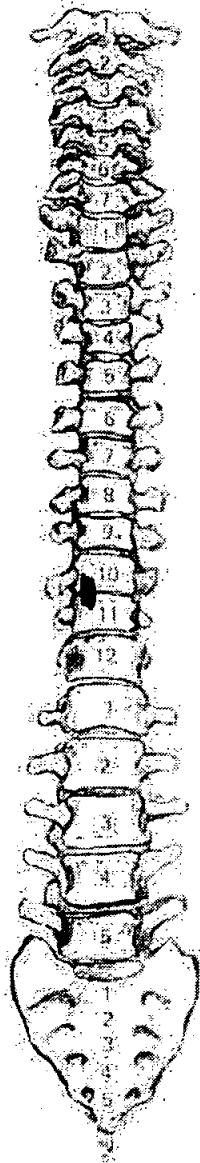
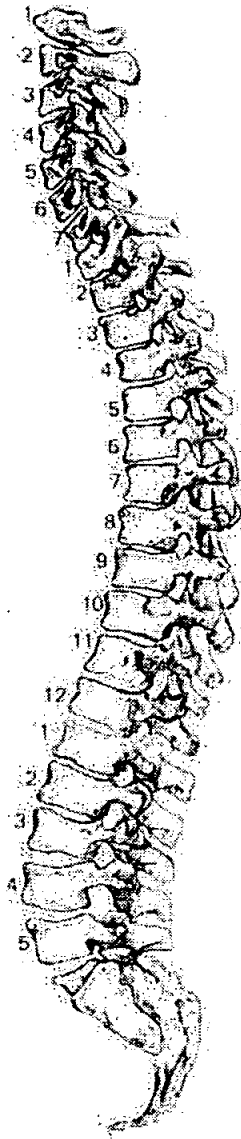
Ulna

UiL1 Max. L		236
-------------	--	-----

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Antylosis of ~~T~~ T 10+11. Joint space normal.
Antylosed at vertebral bodies, placed anteriorly.
Bodies fused by a large osteophyte.

Indicative of degenerative joint disease

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

*Head + cervicals missing.
Possibly with 1003.*

1. Site Name OLR 00

2. Date of Record

05	12	00
----	----	----

3. Period _____

4. Skeleton Number

1	0	9	7			
---	---	---	---	--	--	--

 5. Age

--	--

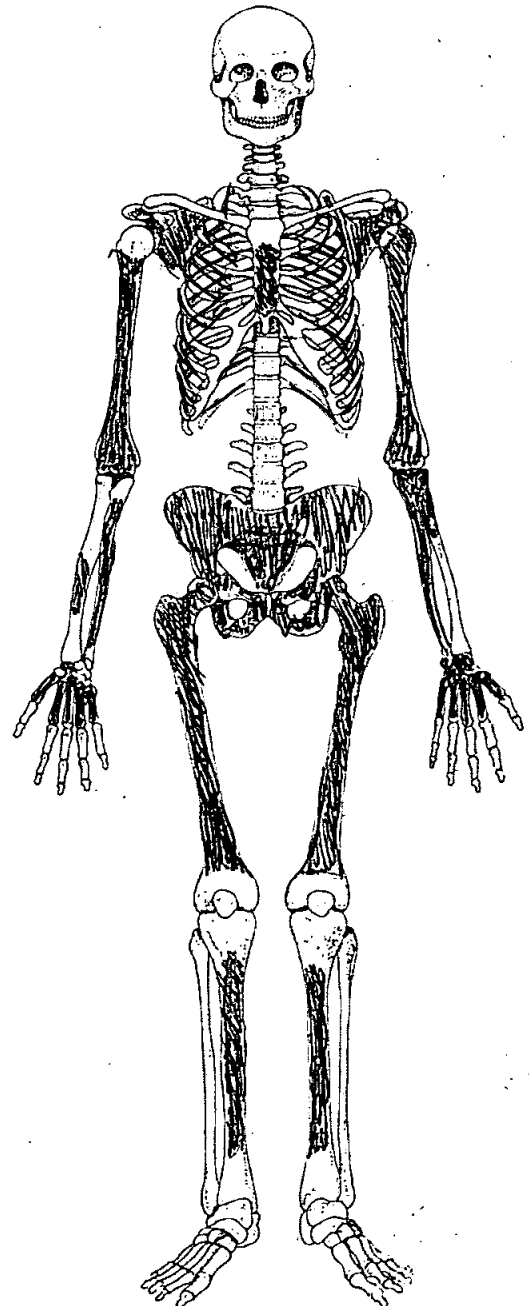
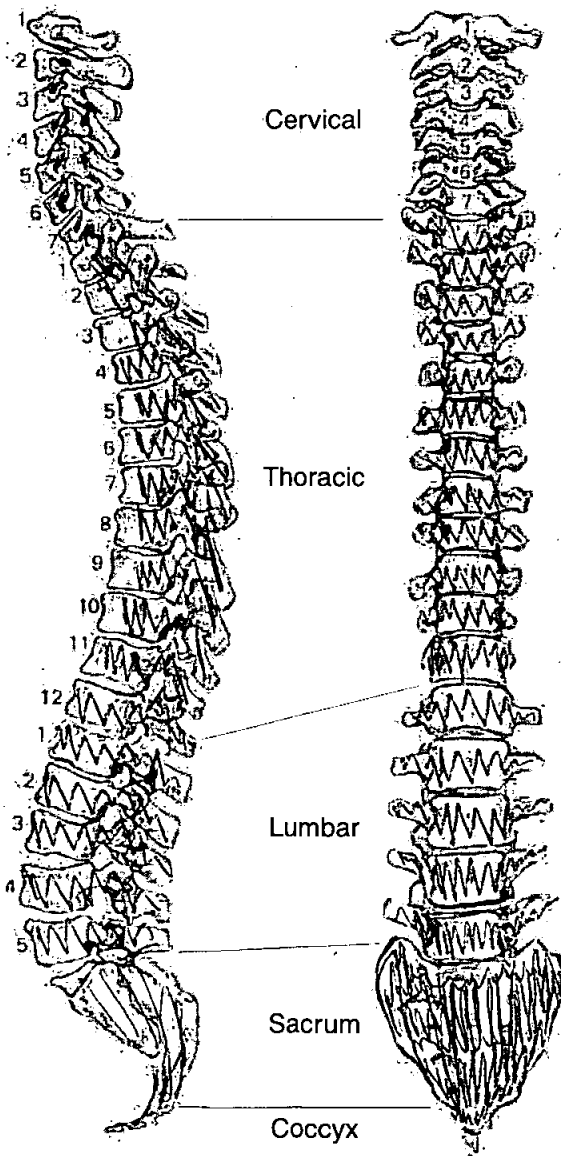
6. Sex (tick one) Male Female Unidentified 25-30

7. Stature 164.482 ± 4.45

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions On thoracic region,
Deformed ribs - corset wearing?
Rib lesions - possibly TB?

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

All fused = Adult

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

Stage III Mean 30.

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

25-30

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

F

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

F

32. Ventral Arc

F

33. Preauricular Sulcus

F

34. Obturator Foramen

M?

35. Pelvic Brim

F?

36. Acetabulum

F

37. Ilium Auricular Surface

M

Sacrum

38. Segments

F

39. Morphology

F

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45.25	R 46.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 43	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipterice Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

Fibula

- FiL1 Max. L

--	--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

317	

Radius

- RaL1 Max. L

--	--

Ulna

- UiL1 Max. L

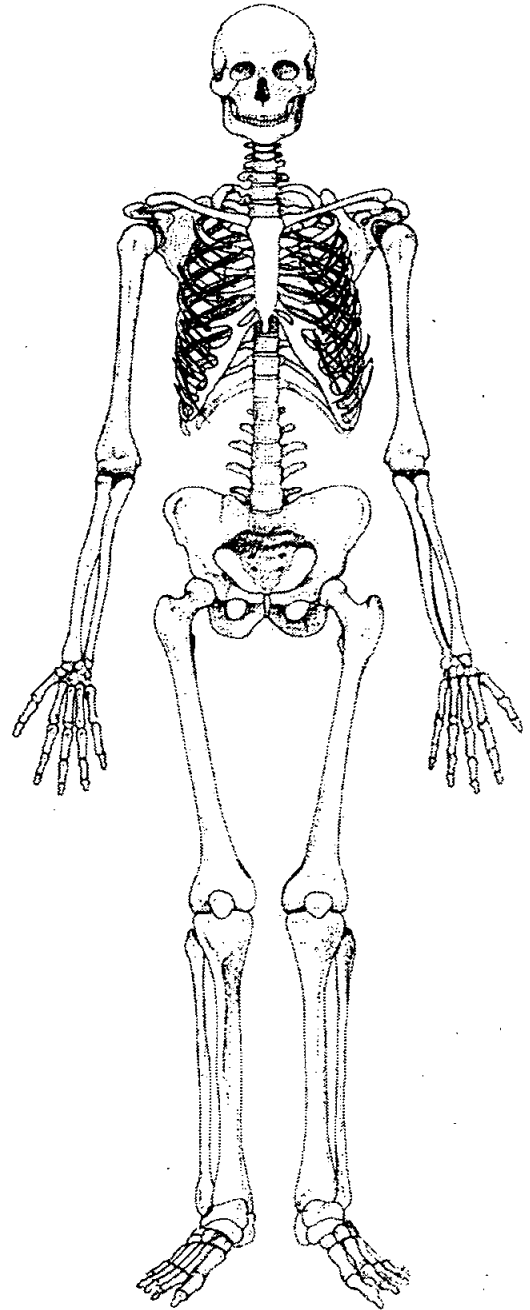
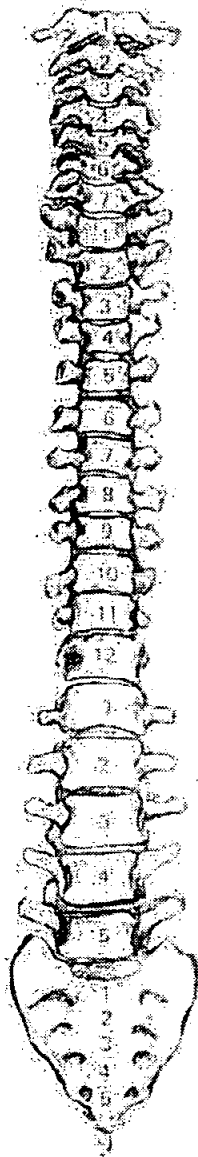
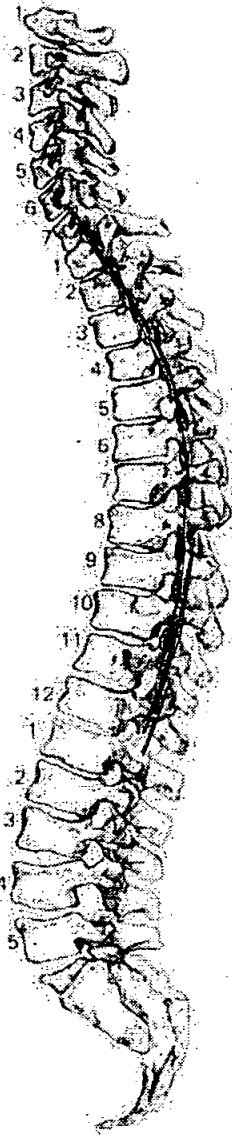
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Clavicle

- CiL1 Max. L

--	--

55. Pathological Distribution



56. Pathological Description

.....
 Thoracic vertebral column:
 T1 - T5 superior & inferior right articular processes very pitted with osteophyte formations round the margins.
 T7 - T12 left superior & inferior articular processes very pitted with osteophyte formations round the margins.
 Also left superior process of T10 & left inferior process of T10 also has eburnation.

.....
 Indicative of osteoarthritis

.....
 Ribs: Bilateral deformation of the ribs from number 5 - 11. The angle is very severe - on some almost 90° (see over for drawing). This suggests a deformation of the rib cage due to wearing a tightly laced corset.
 Rib 6 - 11 right side has new bone formation on the visceral surface. Lesions are active. May indicate TB.

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

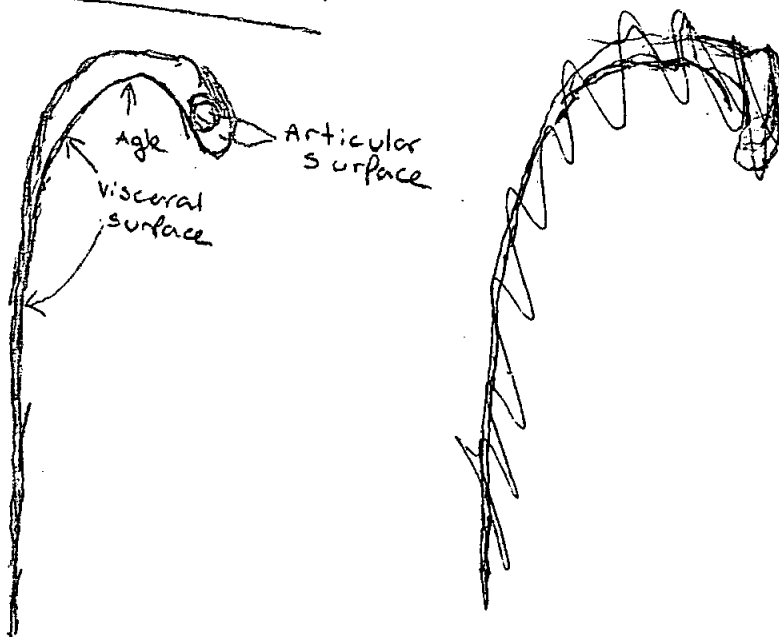
8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Rib deformation



OLR⁰⁰

1010

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 13 12 00

3. Period P-M

4. Skeleton Number 1010

5. Age 27-31

6. Sex (tick one) Male Female Unidentified

7. Stature 165.0 ± 3.72 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

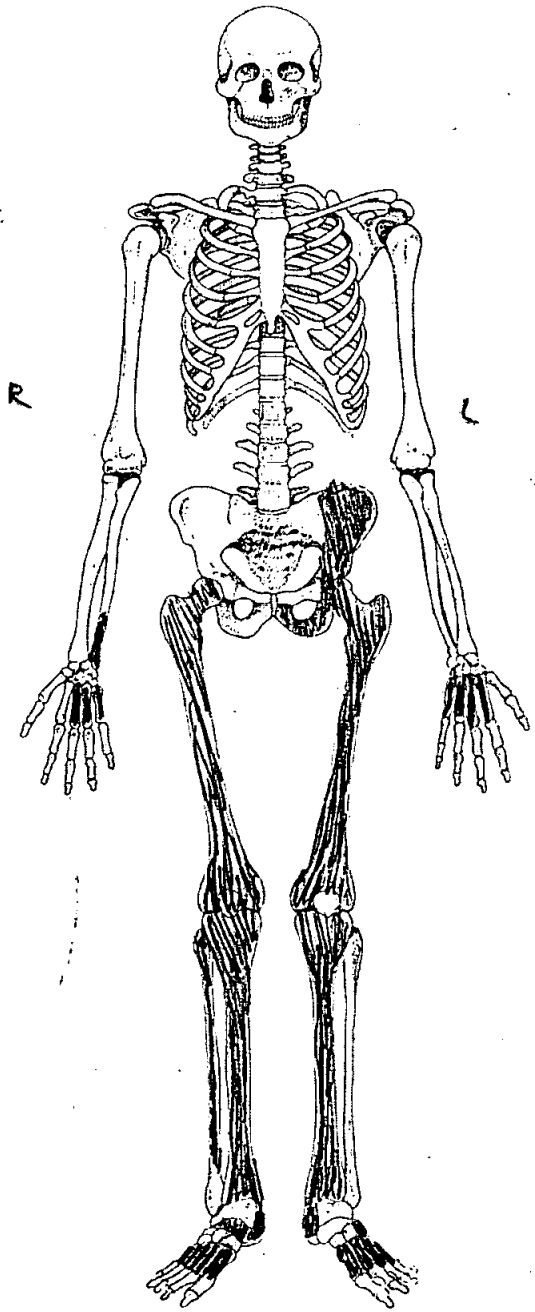
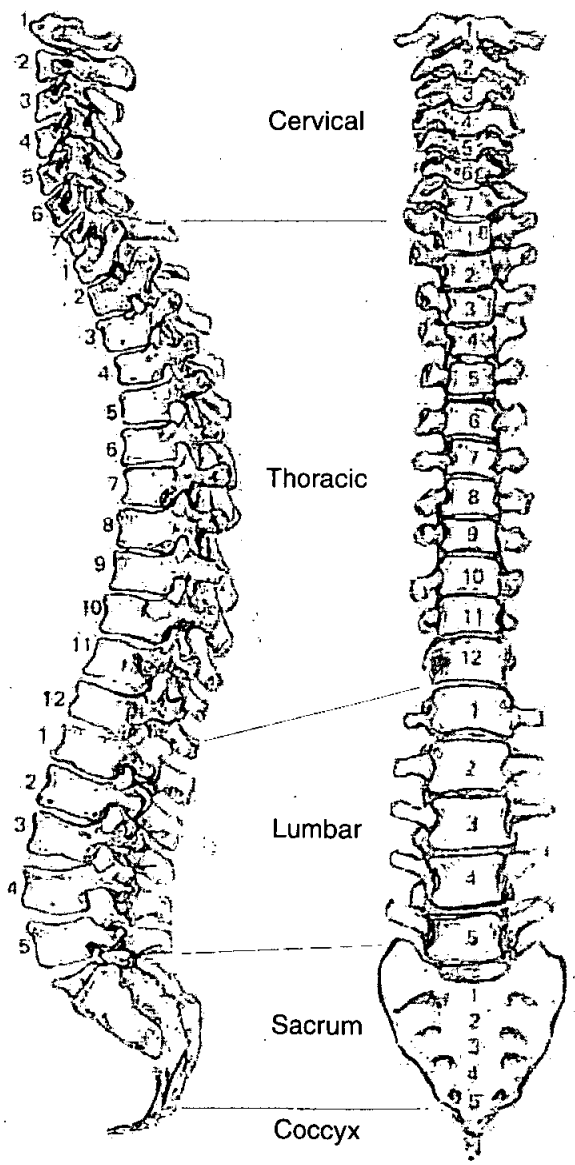
9. Summary of Pathological Conditions

.....

.....

.....

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion
.....
- 14. Dental Eruption and Development
.....
- 15. Dental Attrition
.....
- 16. Pubic Symphyses
.....
 - a. Todd (♂ & ♀)
.....
 - b. McKern & Stewart (♂)
.....
 - c. Gilbert and McKern (♀)
.....
 - d. Suchey Brooks (♂ & ♀)
.....
- 17. Sternal End of Ribs
.....
- 18. Cranial Suture Closure
.....
- 19. Ilium Auricular Surface 27 - 31
.....
- 20. Degenerative Joint Disease
.....
- 21. Comments
.....
.....

Sexing

Skull

- 22. Supraorbital Ridges
.....
- 23. Mastoid Processes
.....
- 24. Posterior Zygomatic Arch
.....
- 25. Nuchal Crest/Occipital Protuberance
.....
- 26. Anterior Mandible
.....
- 27. Orbital Rims
.....

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

|

30. Subpubic Concavity

|

31. Ischio-Pubic Ramus

|

32. Ventral Arc

|

33. Preauricular Sulcus

F

34. Obturator Foramen

|

35. Pelvic Brim

M?

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.25	R 44.25
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

01200

1010

Skeleton Recording Sheet
(Adult)

53.

left

right

Femur

FeL1 Max. L
 FeL2 Obl. L
 FeD1 A-P Subtroch DI
 FeD2 M-L Subtroch DI
 FeDs Max. DI Head
 C Midshaft Circ.
 FeEI Bicond Width

449

457

Tibia

TiL1 Max. L
 TIB1 Bicond Width
 TiD1 A-P DI. Nut. For
 TiD2 M-L DI. Nut. For

448

457

Fibula

FiL1 Max. L

--

--

Humerus

HuL1 Max. L
 HuD5 Max. DI Head
 HC Midshaft Circ

Radius

RaL1 Max. L

--

--

Ulna

UiL1 Max. L

--

--

Clavicle

CiL1 Max. L

--

--

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record

13	12	00
----	----	----

3. Period

4. Skeleton Number

10	11				
----	----	--	--	--	--

 5. Age

--	--

6. Sex (tick one) Male Female Unidentified 50+

7. Stature 165.05 ± 3.37 cm

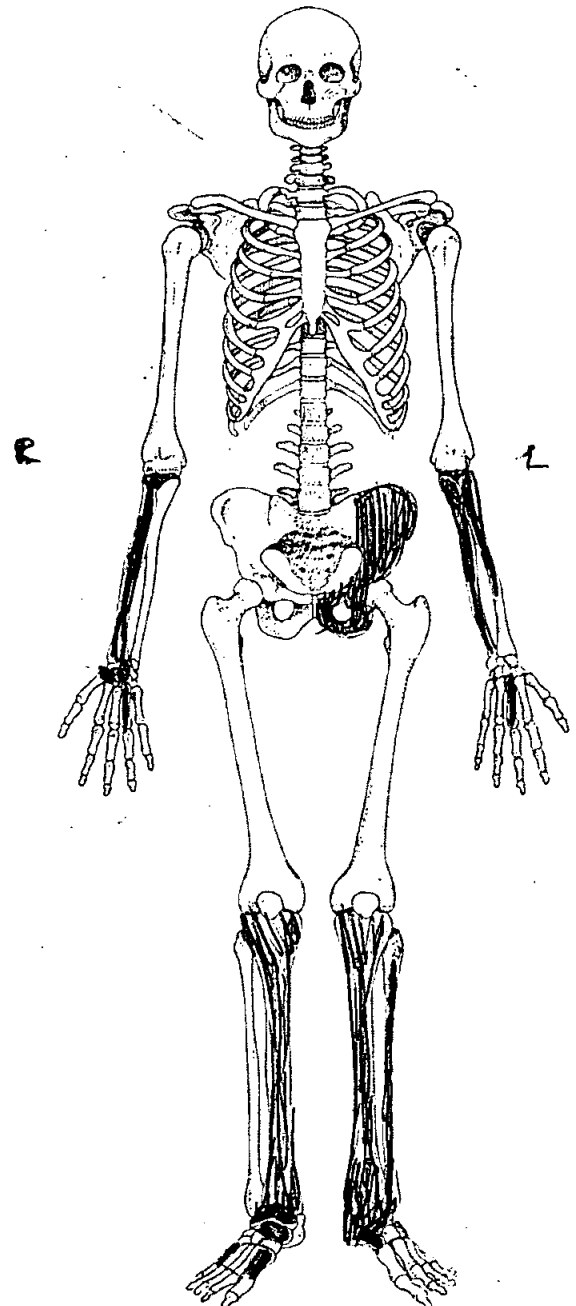
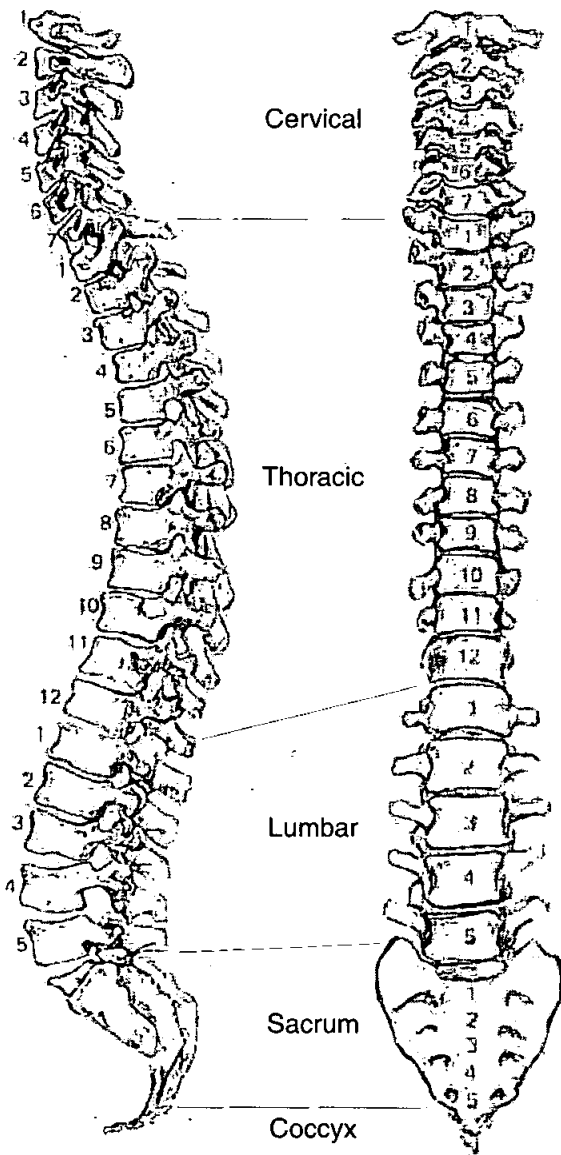
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused - adult

14. Dental Eruption and Development

—

15. Dental Attrition

—

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ stage I-II (mean 45-60)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

55-60

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

|

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

- FeL1 Max. L
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

Tibia

- TiL1 Max. L
- TiB1 Bicond Width
- TiD1 A-P DI. Nut. For
- TiD2 M-L DI. Nut. For

343 mm	

Fibula

- FiL1 Max. L

--	--

Humerus

- HuL1 Max. L
- HuD5 Max. DI Head
- HC Midshaft Circ

Radius

- RaL1 Max. L

--	--

Ulna

- UiL1 Max. L

--	--

Clavicle

- CiL1 Max. L

--	--

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Right femur - shaft thickened -
medullar cavity is narrowed,
Paget's disease.

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 13 12 00

3. Period _____

4. Skeleton Number ~~12~~ 1012 5. Age 30-40

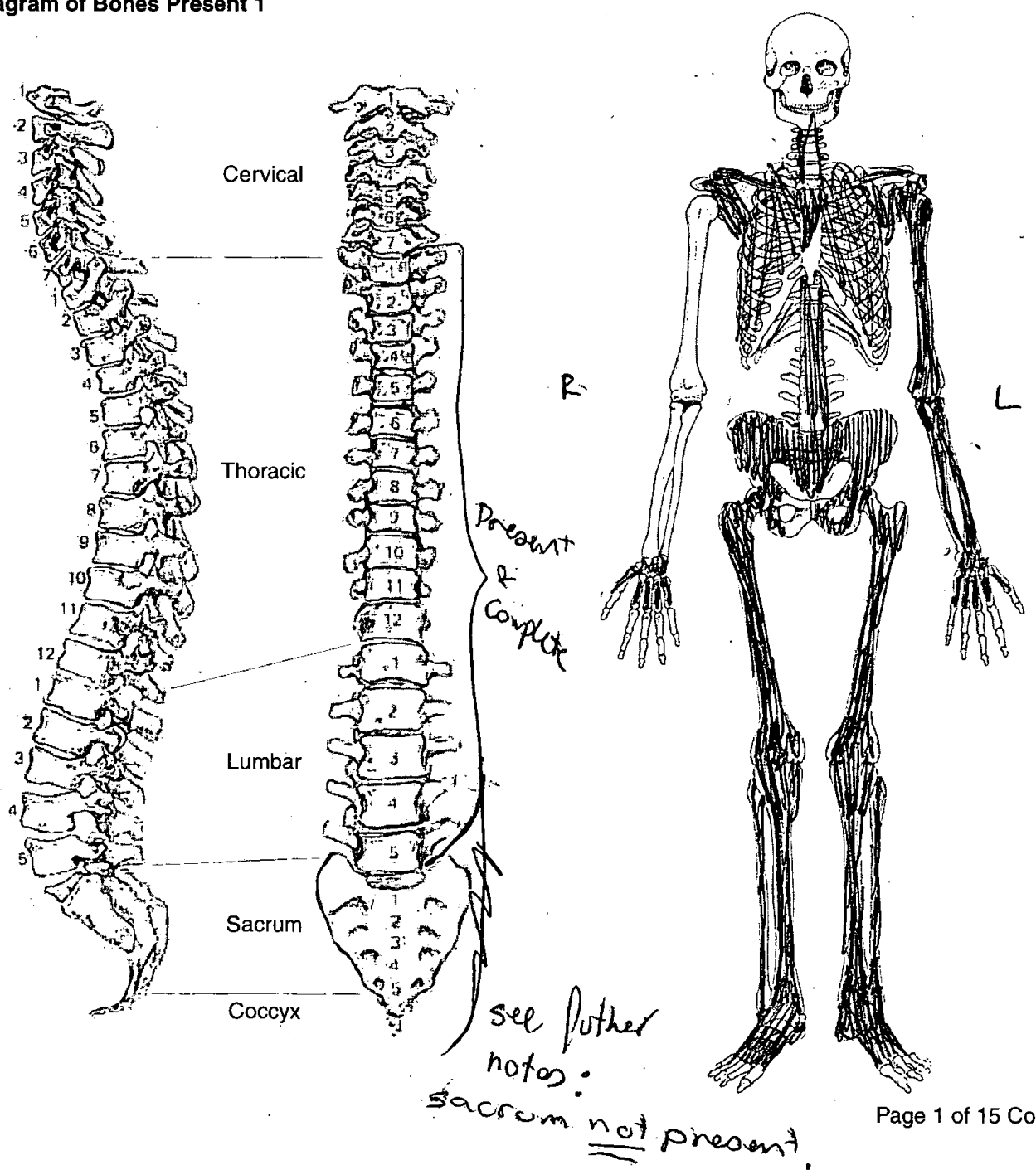
6. Sex (tick one) Male Female Unidentified

7. Stature 171.06 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions _____

10. Diagram of Bones Present 1



Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

F?

32. Ventral Arc

—

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

F?

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 43.25 mm	R 44.0 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 42.5 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Adult Age Estimation

13. Epiphyseal Fusion

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

30-40

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

**Skeleton Recording Sheet
(Adult)**

53.

left

right

Femur

FeL1 Max. L	454	454
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	375	373
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		364 mm
-------------	--	--------

Humerus

HuL1 Max. L	307	
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

UIL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMÖRL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

Left humerus

R Ulna

R ~~2nd~~ 2nd Mc

R 1st Mc

Distal 1/2 left fibula

Spine; segments L6 - T6

And sacrum

} Male?
Adult

} female?
Adult

1. Site Name OLR 00

2. Date of Record

1	2	1	2	0	0
---	---	---	---	---	---

3. Period _____

4. Skeleton Number

1	0	1	3				
---	---	---	---	--	--	--	--

 5. Age

--	--

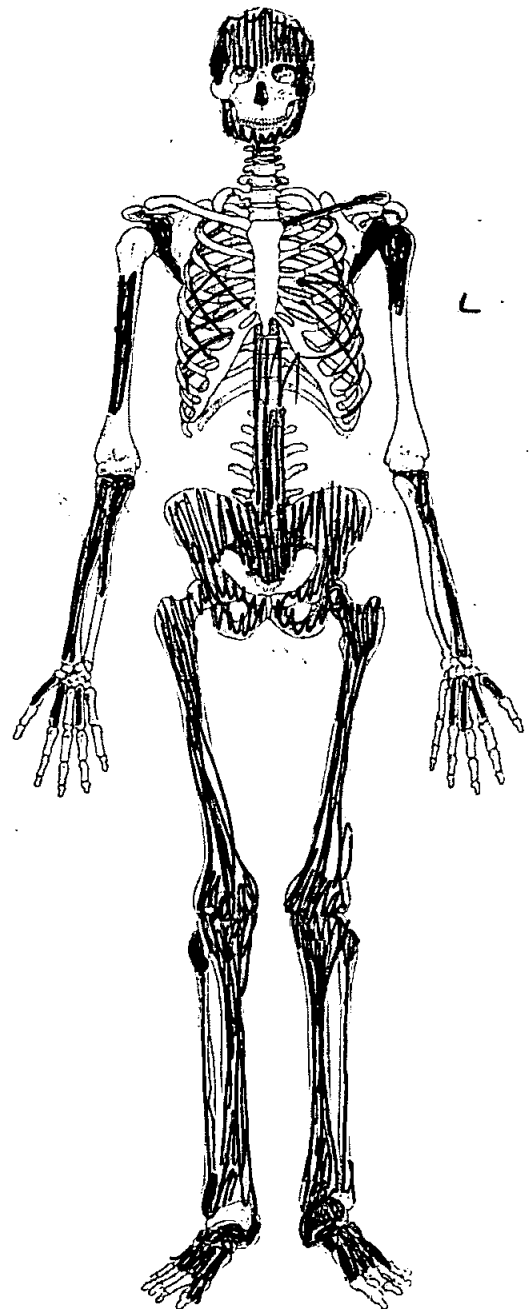
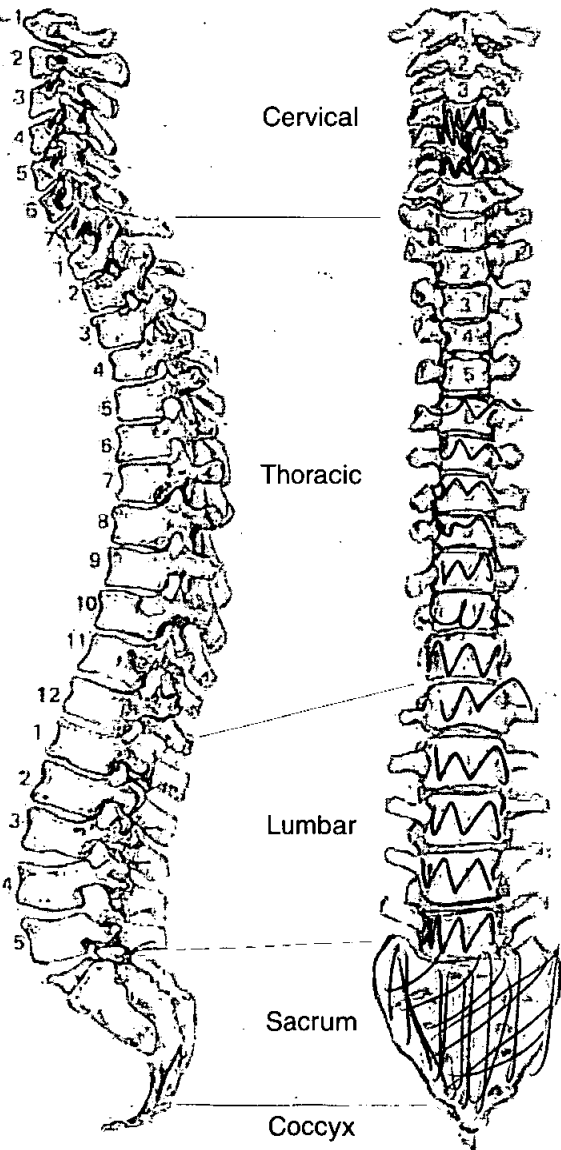
6. Sex (tick one) Male Female Unidentified 30-38

7. Stature 166.31 ± 3.72 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Fragmented

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused (+ 28)

14. Dental Eruption and Development

—

15. Dental Attrition

24

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♀ - stage III - IV (Age Mean 30 - 38)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

30-35

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

M?

24. Posterior Zygomatic Arch

F?

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

F?

27. Orbital Rims

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

+

29. Subpubic Angle

+

30. Subpubic Concavity

+

31. Ischio-Pubic Ramus

+

32. Ventral Arc

+

33. Preauricular Sulcus

+

34. Obturator Foramen

|

35. Pelvic Brim

+

36. Acetabulum

|

37. Ilium Auricular Surface

+

Sacrum

38. Segments

+

39. Morphology

+

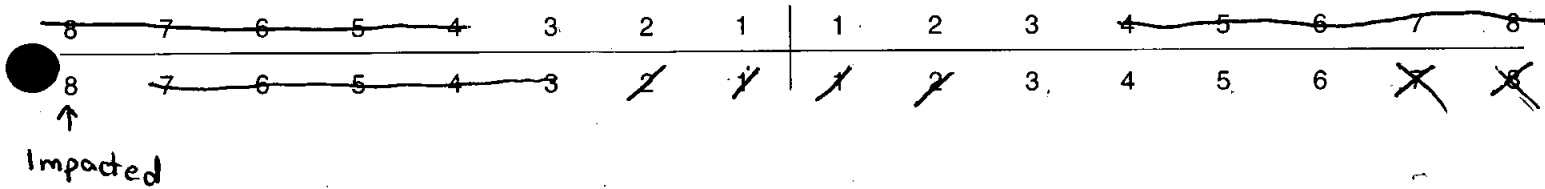
Sternum

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

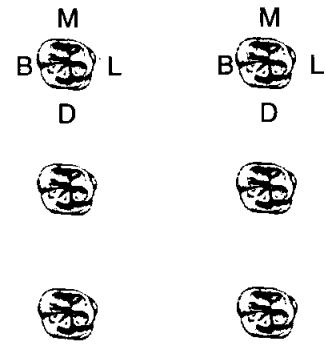
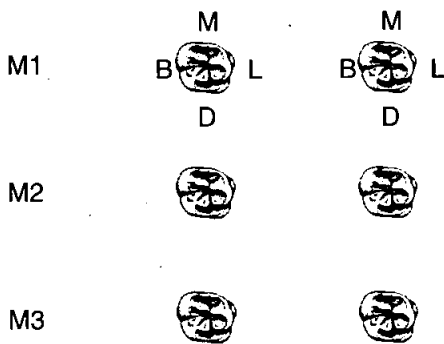
Maxilla

Left

Right

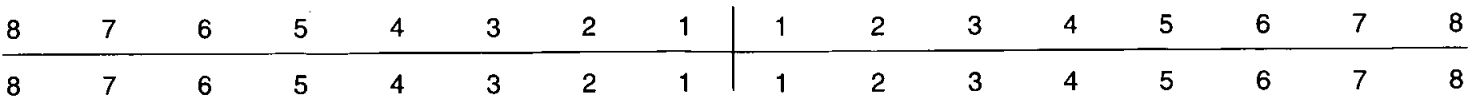
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



OLR00

44. Calculus (Brothwell 1981)

Position	Severity
O = Occlusal	F = Flecks
D = Distal	S = Slight
L = Lingual	ME = Medium
B = Buccal	H = Heavy
M = Mesial	
A = All sides	

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

S = Slight
M = medium
C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occusal
Mesial
Distal
Buccal / Labial
Lingual
Multiple

47. Abscess

Internal Drain
External Drain

48. Dental Anomalies

Impacted 3rd left Mandibular molar.

.....
.....
.....
.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.25 mm	R 40.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41 mm	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		430 mm
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	222 mm	222 mm
-------------	--------	--------

Ulna

UiL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

Left Femur:

Left Tibia:

Left ~~Calcaneus~~:

Talus

Right 1st Mt

} Same individual.
Adult, possibly male
Shaft very thickened
cortical bone disorganised
Medullar cavity narrowed; Padgett's

Left Tibia

Left calcaneus

" Talus

" 1st Mt

L+R 5th Mt

R 2nd Mt

L+R 1st Mc's

R 5th Mc

L 2nd Mc

} same individual
Adult
size wise possibly female

dy

1. Site Name OLR 00

2. Date of Record 12 12 00

3. Period P.M

4. Skeleton Number 1019

5. Age 35-45

6. Sex (tick one) Male Female Unidentified

7. Stature 183.98 + 3.27

8. Preservation (tick one) Excellent Good Poor Destroyed

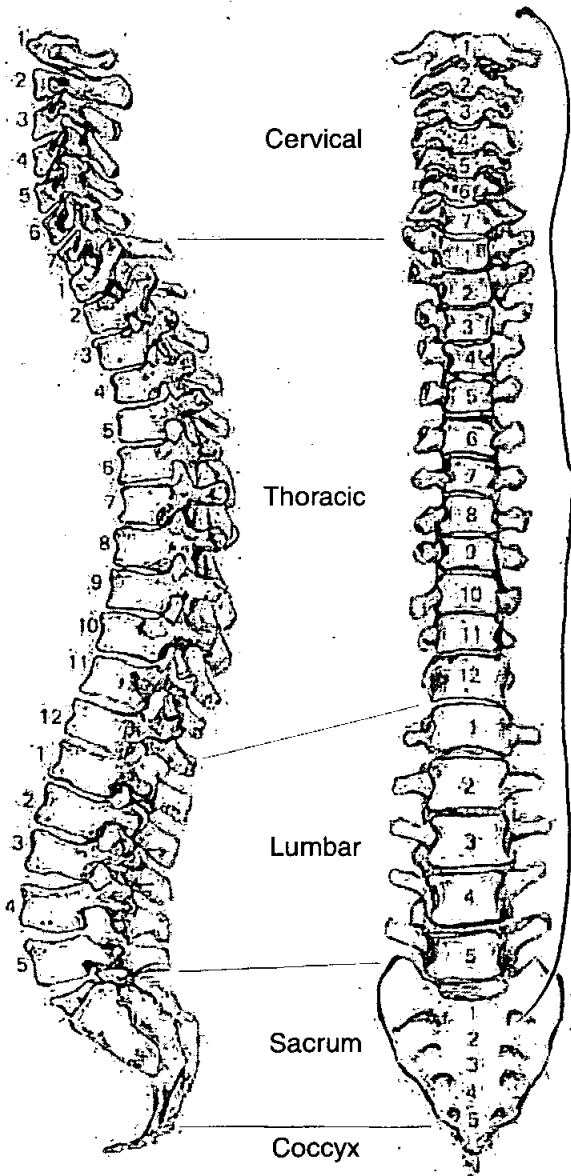
9. Summary of Pathological Conditions

.....

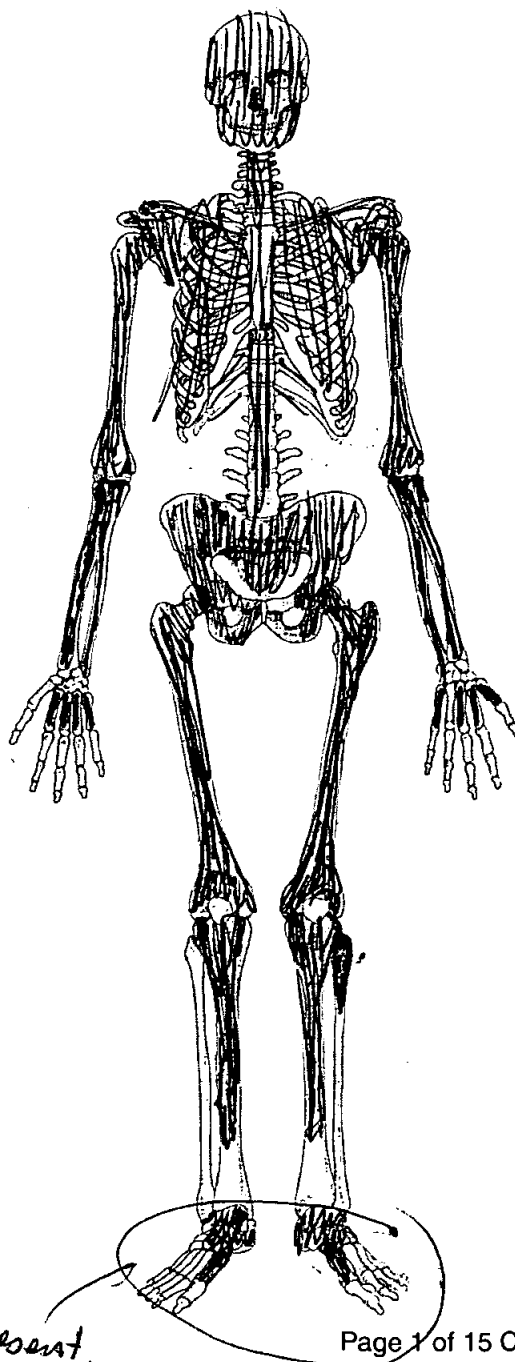
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10. Diagram of Bones Present 1



All present & complete



Not present, belonged to another person, 1015.

Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

/

15. Dental Attrition

—

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ stage ~~IV-V~~ ~~IV-V~~ (38-45 years)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

35-45

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

M

27. Orbital Rims

M

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

F?

35. Pelvic Brim

M?

36. Acetabulum

M

37. Ilium Auricular Surface

M?

Sacrum

38. Segments

M

39. Morphology

M

Sternum

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

X	X	X	X	X	X	X	X	X	X	2	X	X	X	X	X	X
X	X	X	X	X	3	2	X	X	X	2	3	X	X	X	X	X

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

Left

Right

Left

Right

	M	M	M	M
	B	L	B	L
	D	D	D	D
M1				
M2				
M3				

43. Dental Hyoplasia

P = Pit L = Line G = Groove

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium
- H = Heavy

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

medium maxilla & mandible

46. Caries (Lukacs 1989)

- Occlusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

Small	Medium	Large
.....	<i>12-14</i>
.....
.....
.....
.....
.....

47. Abscess

- Internal Drain
- External Drain

.....
..... *12*

48. Dental Anomalies

.....
.....
.....
.....
.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 53.25 mm	R 53.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 52.5 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	518	511
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		365
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	271	271
-------------	-----	-----

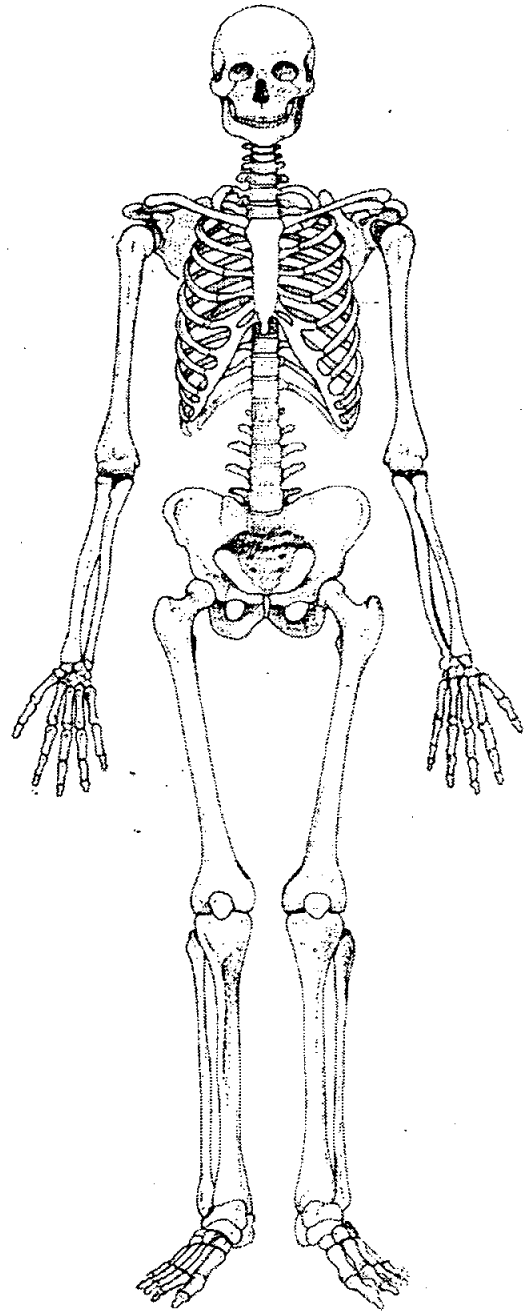
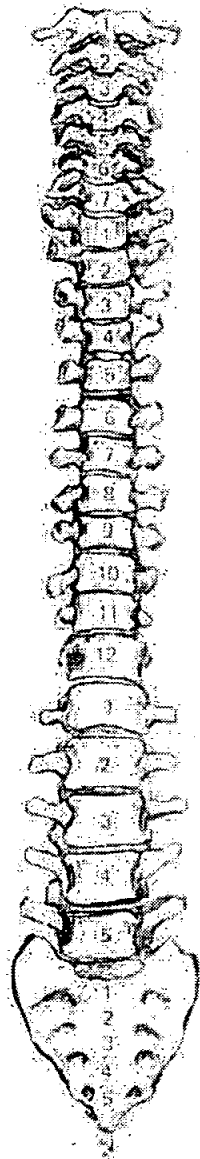
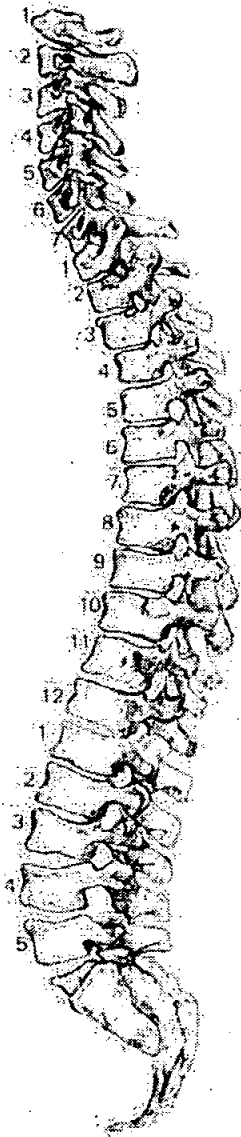
Ulna

UiL1 Max. L	295	292
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Slight osteophyte formation on lumbar & lower thoracic region.

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Non-metric trait: bifid rib.

Extra bones; ~~cut~~

R+L calcaneus

R+L Talus

R+L Navicular

R+L 1st cuneiform

R+L 3rd "

R+L 1st Mt

R+L 2nd Mt

L 3rd Mt

R+L 4th Mt

R+L 5th Mt

Left clavicle

Left Scapula

Possibly part of 1015

1. Site Name OLR 00

2. Date of Record 18 12 00

3. Period P-M

4. Skeleton Number 1015 5. Age 49-73

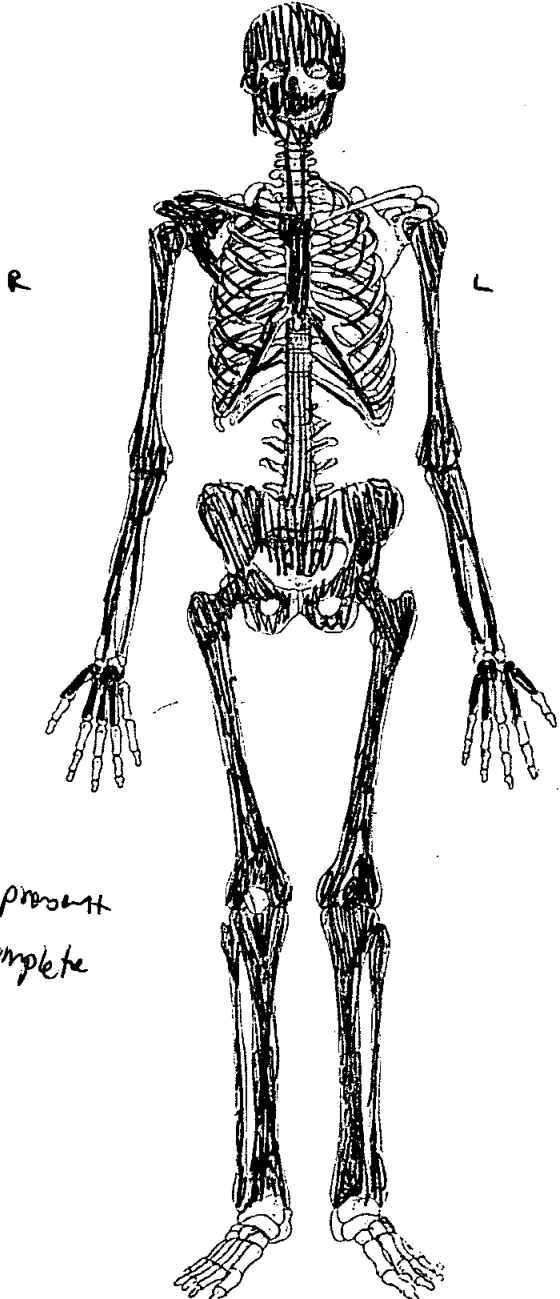
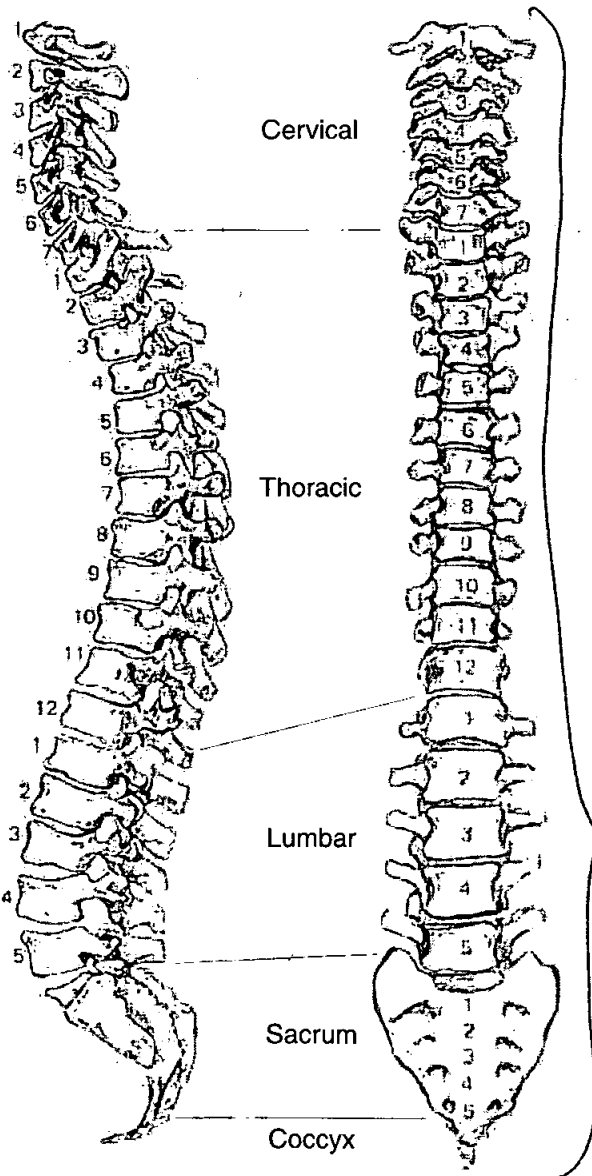
6. Sex (tick one) Male Female? Unidentified

7. Stature ♂ 161.83 ± 2.99 ♀ 158.56 ± 3.55

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions sacralisation of the 5th lumbar - congenital

10. Diagram of Bones Present 1



All present & complete

Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

24-25 ??

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ phase 6 (mean 61.2) 49-73

17. Sternal End of Ribs

18. Cranial Suture Closure

All closed - +55 yrs

19. Ilium Auricular Surface

54

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M?

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

—

26. Anterior Mandible

M

27. Orbital Rims

M

Pelvis

28. Sciatic Notch

M?

29. Subpubic Angle

F?

30. Subpubic Concavity

F?

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

F

34. Obturator Foramen

F

35. Pelvic Brim

F

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

M

39. Morphology

F

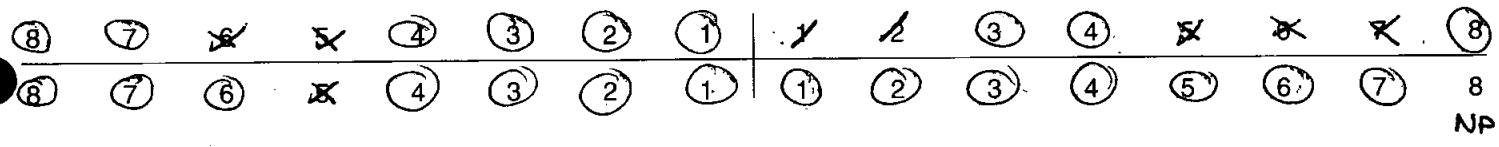
Sternum

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

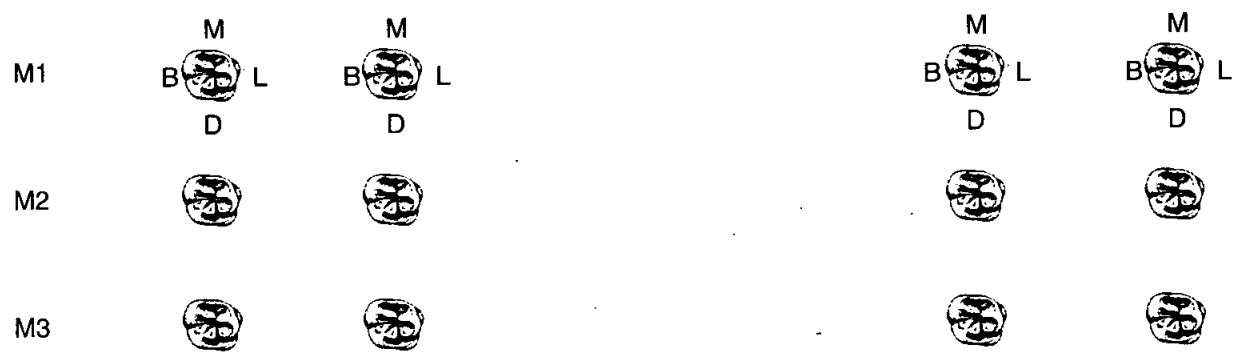
Maxilla

Left

Right

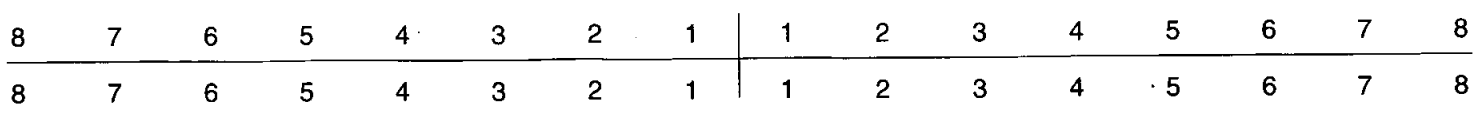
Left

Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

Position

- O = Occlusal
- D = Distal
- L = Lingual
- B = Buccal
- M = Mesial
- A = All sides

Severity

- F = Flecks
- S = Slight
- ME = Medium Maxilla
- H = Heavy

*Mandibular molars; heavy L & B.
 " Pm's & C's & I's; Medium L & B
 All teeth; Slight L & B*

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

45. Periodontal Disease (Brothwell 1981)

- S = Slight
- M = medium
- C = Considerable

*Medium mandibular molars
 Slight Maxilla, all teeth*

46. Caries (Lukacs 1989)

Small Medium Large

- Occusal
- Mesial
- Distal
- Buccal / Labial
- Lingual
- Multiple

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

OLR00

1015

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44 mm	R 45 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 44 mm	R 43.5 mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR00

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	423 mm	424
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	335	333
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FIL1 Max. L	336	335
-------------	-----	-----

Humerus

HuL1 Max. L	292	296
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	212	212
-------------	-----	-----

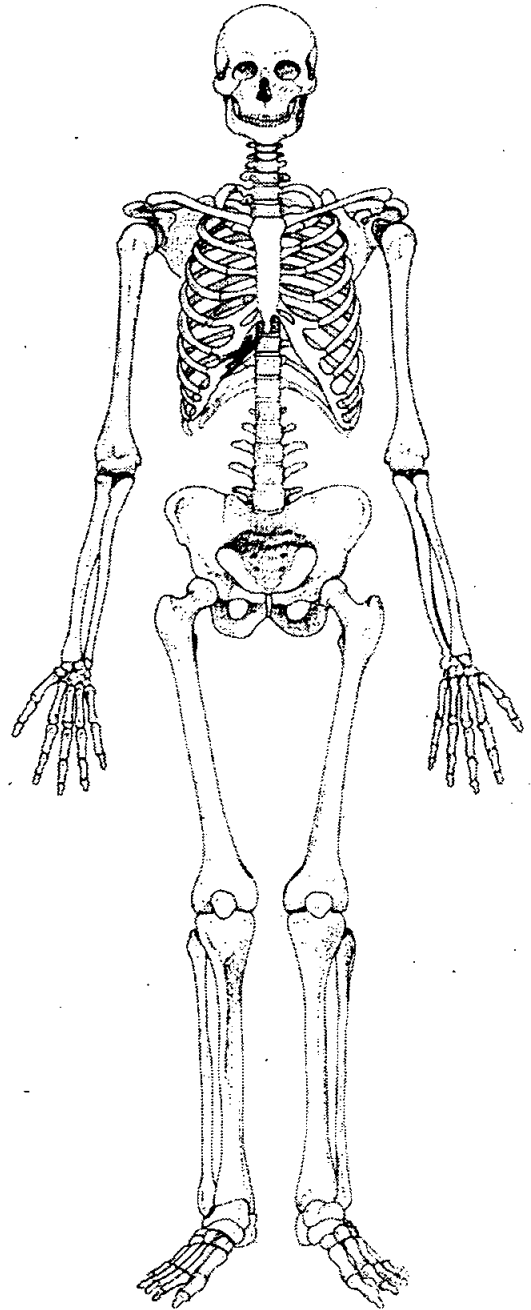
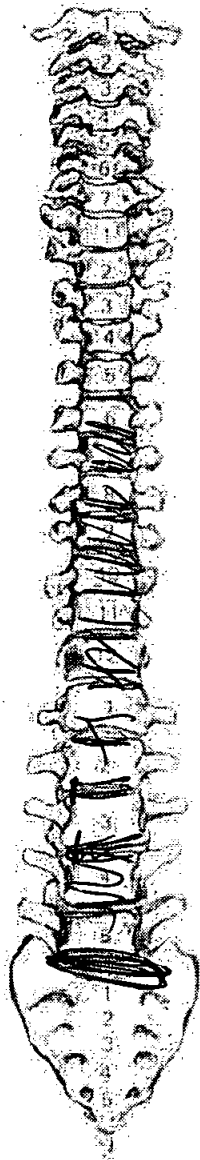
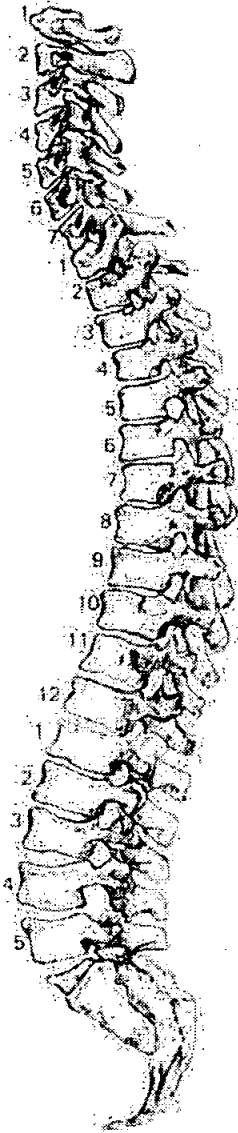
Ulna

UiL1 Max. L	230	232
-------------	-----	-----

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Sacralisation of the fifth lumbar

Fracture of a left rib at the angle

T5 - T4 - osteophyte formation. Severe on L3 - T9
Slight on the rest. Degenerative spinal joint disease.

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 20 12 00

3. Period P-M

4. Skeleton Number 1016

5. Age Adult

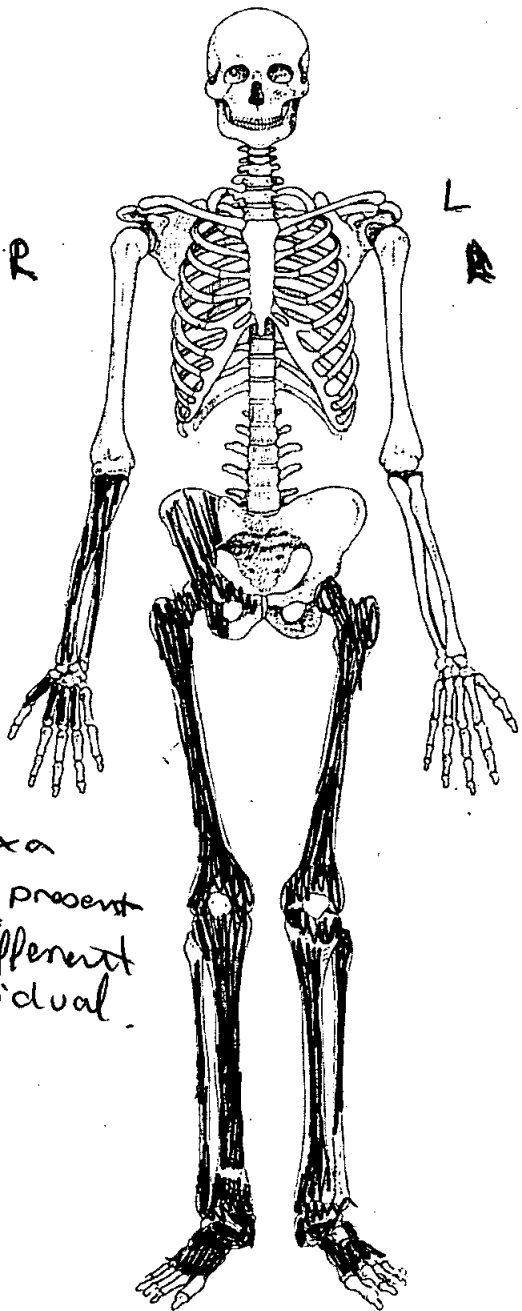
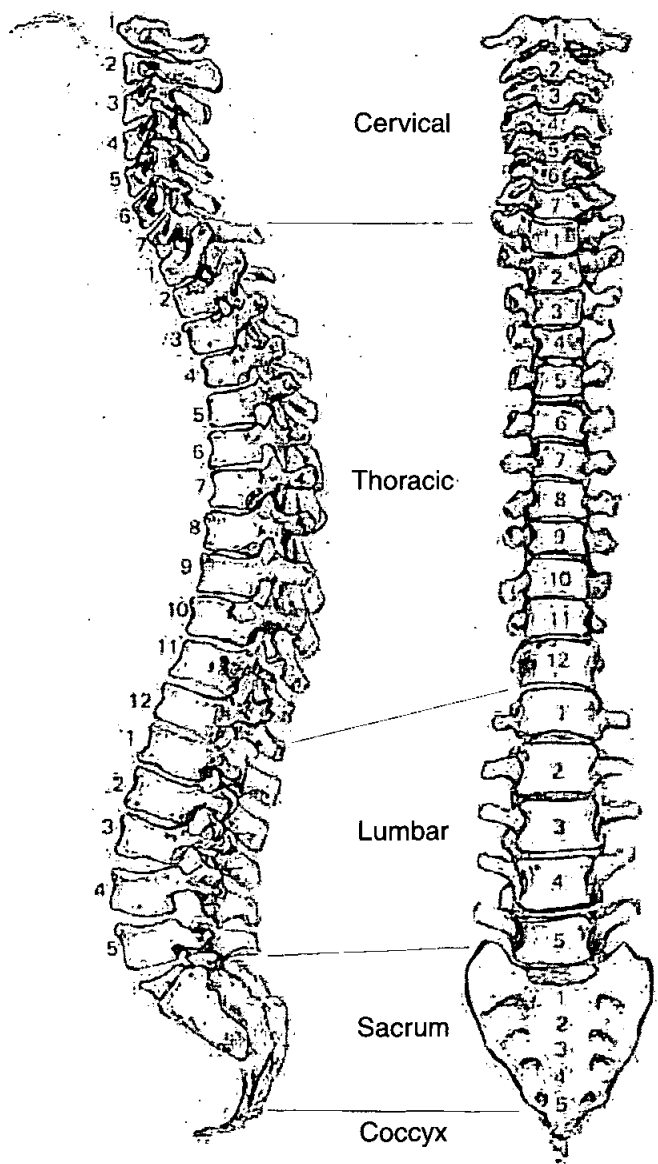
6. Sex (tick one) Male Female? Unidentified

7. Stature ♂ 161.13 ± 3.27 ♀ 157.59 ± 3.72 cm

8. Preservation (tick one) Excellent Good Fair Poor Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



*OS coxa
not present
is a different
individual.*

OLR 00

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.5 mm	R 42.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

OLR 9/06

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	419 mm	420 mm
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		
-------------	--	--

Ulna

UiL1 Max. L		
-------------	--	--

Clavicle

CiL1 Max. L		
-------------	--	--

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC.

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

Extra bones:

Right os coxa - Adult

Right fibula

R Talus

" calcaneus

" cuboid

" Navicular

" Lateral cuneiform

L+R 1st Mt

R 2nd + 4th Mt

All adult

- large & robust
male?

Part of 1017?

- Definitely part of
1017.

1. Site Name OLR 00

2. Date of Record 21 10 00

3. Period RM

4. Skeleton Number 1017

5. Age Adult

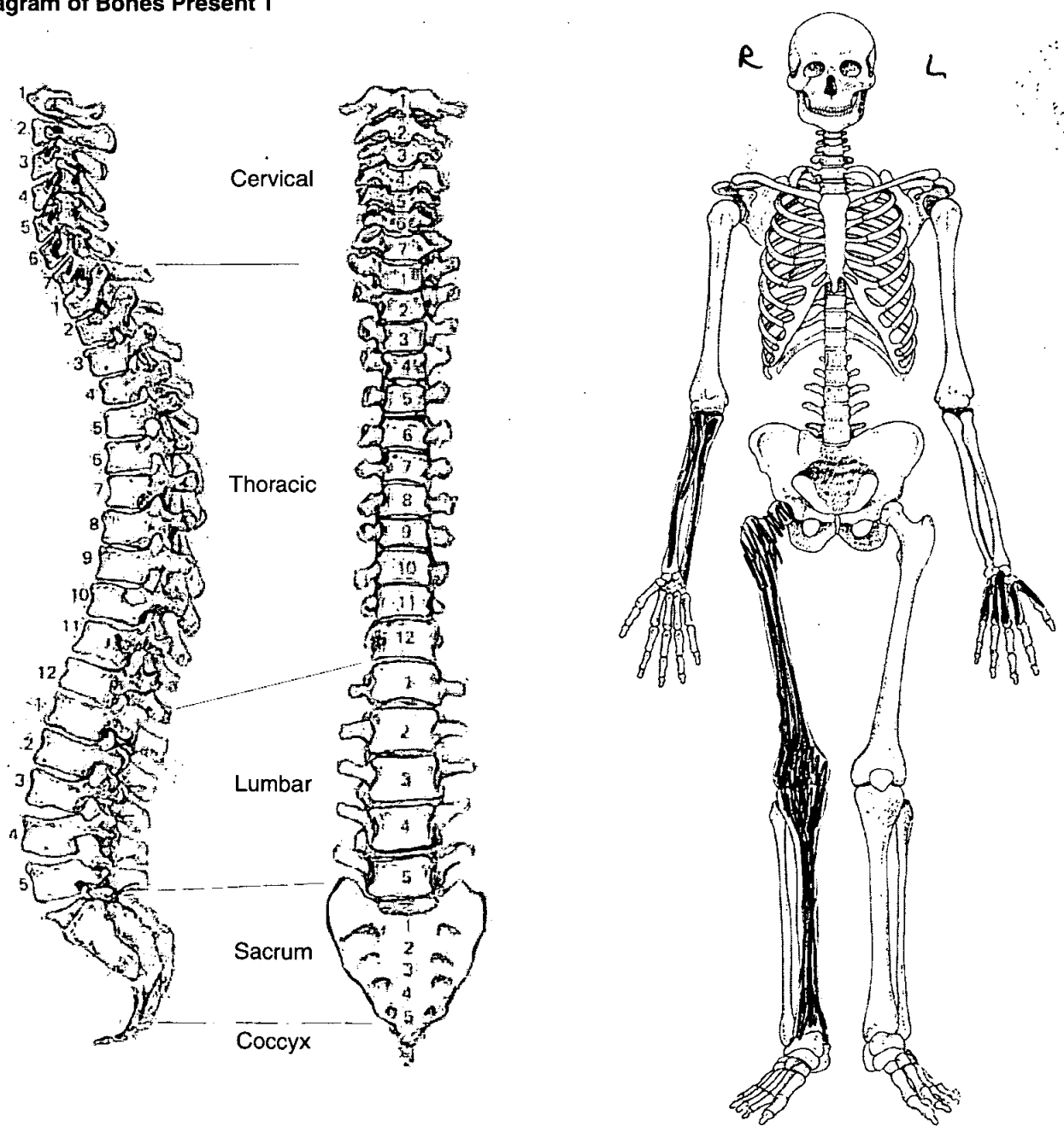
6. Sex (tick one) Male Female Unidentified

7. Stature 172.1 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions osteoarthritis of the hip & knee (right)

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 53.5 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R 23.5 mm
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

53.

left

right

Femur

FeL1 Max. L		465 mm
FeL2 Obl. L		
FeD1 A-P Subtroch DI		
FeD2 M-L Subtroch DI		
FeDs Max. DI Head		
C Midshaft Circ.		
FeE1 Bicond Width		

Tibia

TiL1 Max. L		372 mm
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L		
-------------	--	--

Humerus

HuL1 Max. L		
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L		231 mm
-------------	--	--------

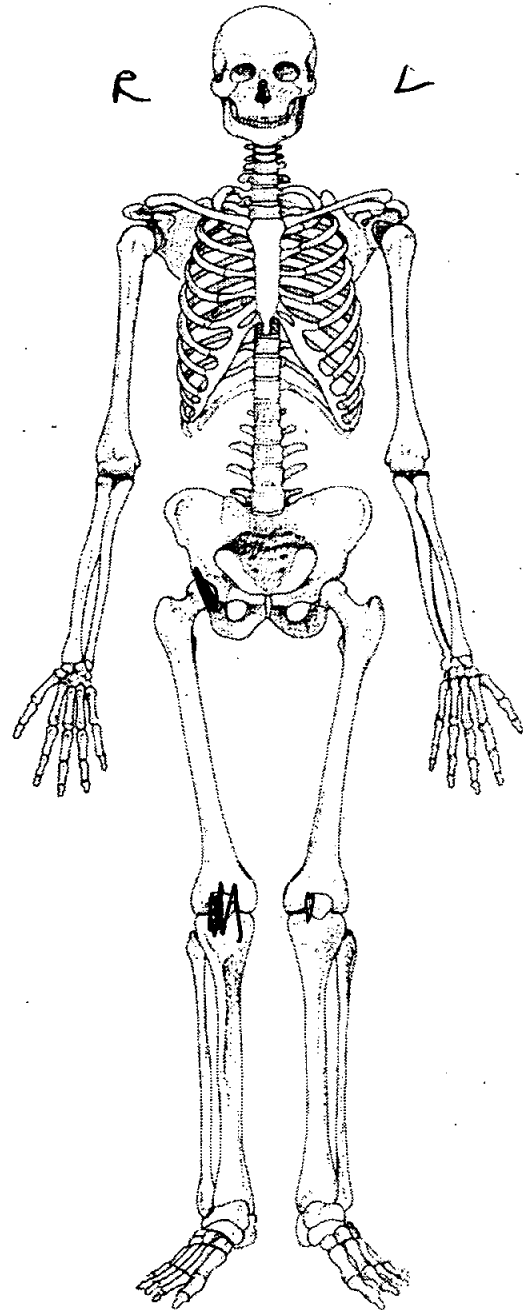
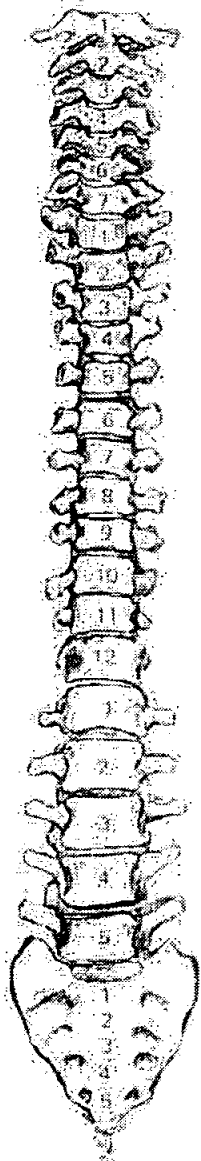
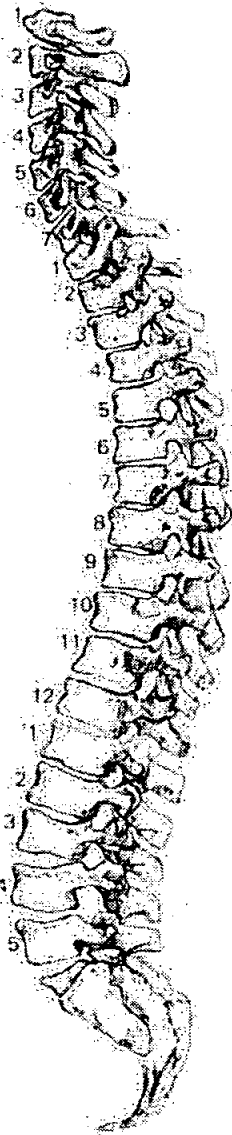
Ulna

UiL1 Max. L		251 mm
-------------	--	--------

Clavicle

CiL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Patellar articulate surface & Patella right leg
Eburnation present & lipping following the contours
of the joint surface (distal femur to patella)

Head of right femur: Eburnation present, joint
margin is flipped & islands of new bone on
the joint surface.

Osteoarthritis of the hip & knee.

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record

08	01	01
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3. Period

4. Skeleton Number

1018				
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 5. Age

Y/A

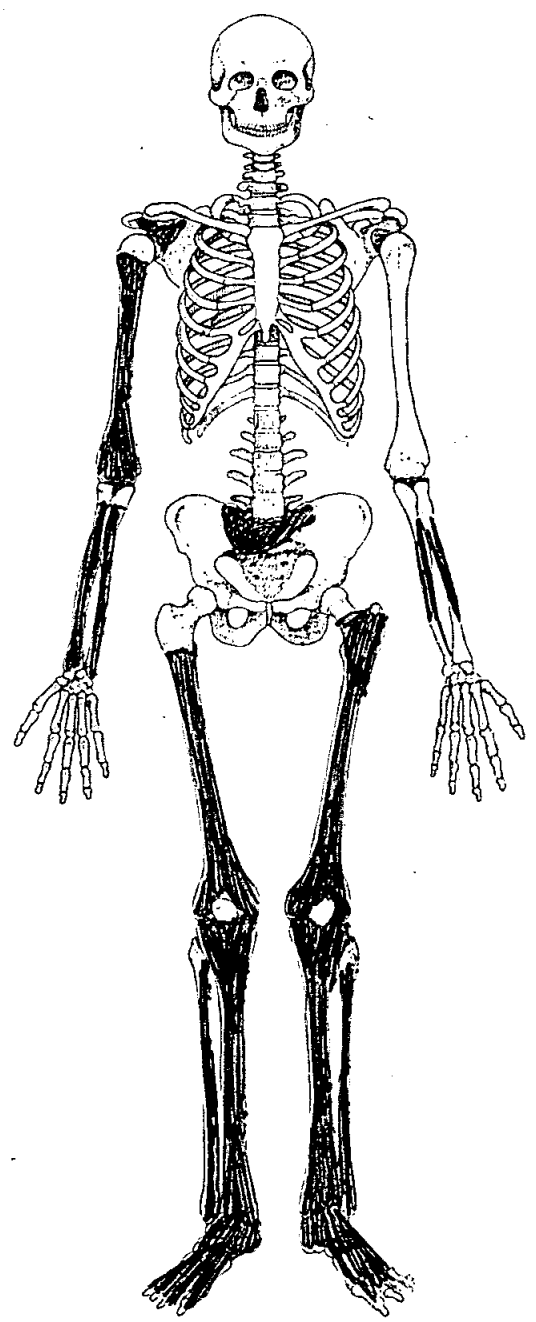
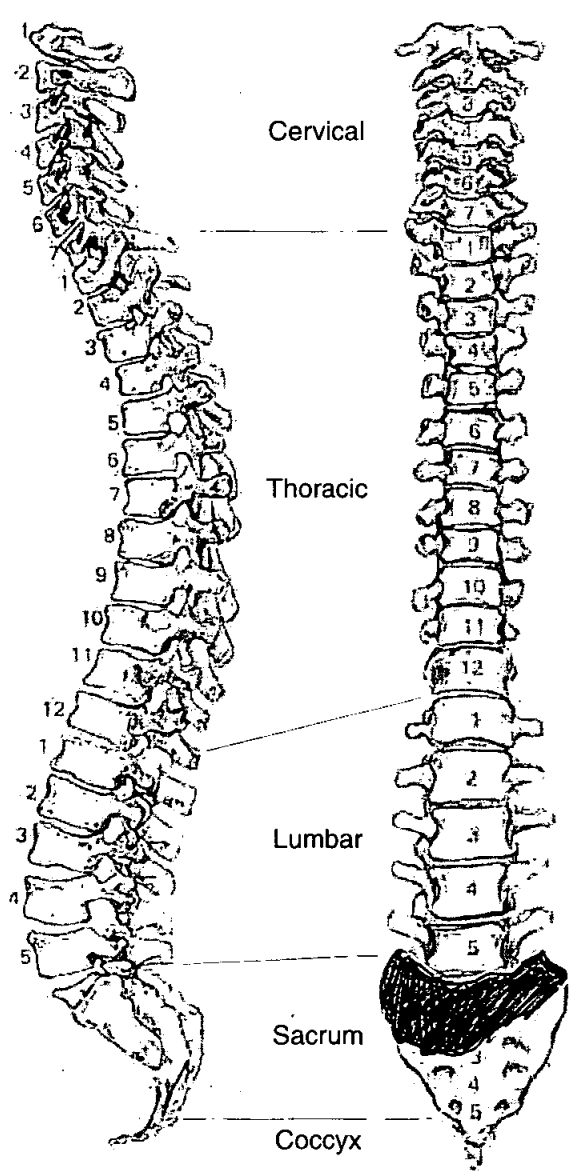
6. Sex (tick one) Male Female Unidentified (22-25 yr)

7. Stature ♀ 171.15 ± 3.66, ♂ 173.87 ± 3.37

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None present

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

22-25+

14. Dental Eruption and Development

NP

15. Dental Attrition

NP

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

II 23.4 yrs

17. Sternal End of Ribs

18. Cranial Suture Closure

NP

19. Ilium Auricular Surface

20. Degenerative Joint Disease

None present

21. Comments

Sexing

Skull

22. Supraorbital Ridges

NP

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

Pelvis

28. Sciatic Notch

NP

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

37. Ilium Auricular Surface

Sacrum

38. Segments

None

39. Morphology

Incomplete

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.3	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L	R
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

50. Cranial Non-metrics

- Highest Nuchal Line
- Ossicle at Lambda
- Bregmatic Bone
- Access. Lesser Pal. For
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen
- Access Infraorb. For
- Zygomat. Facial. For
- Frontal. For
- Foramen of Huschke
- Auditory Torus
- Mandibular Torus
- Torus Maxillares
- Precondylar Tubercle
- Foramen Ovale
- Supra-Orbital Foramen
- Postcondylar facet
- Foramen Spinosum
- Posterior Cond. Canal
- Condylar Facet
- Mastoid Foramen
- Ant. Ethmoid Foramen
- Post. Ethmoid Foramen
- Anterior Condylar Canal

Skeleton Recording Sheet (Adult)

51. Humerus

	unsided	left	right
septal aperture	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
supra-conyloid process	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Scapula

supra-scapular foramen/notch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
acromial articular facet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Atlas

facet form double/single	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
lateral bridge	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
posterior bridge	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
transverse foramen biparite	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Pelvis

accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Sacrum

accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
spina bifida occulta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Femur

allen's fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
polirier's facet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
plaque	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
third trochanter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
hypotrochanteric fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
exostosis in trochanteric fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Patella

vastus notch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
vastus fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
emarginate patella	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tibia

facet form double	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
facet form single	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Calcaneus

facet form double	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
facet form single	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	<input type="text"/>	<input type="text"/>
FeL2 Obl. L	<input type="text"/>	<input type="text"/>
FeD1 A-P Subtroch DI	<input type="text"/>	<input type="text"/>
FeD2 M-L Subtroch DI	<input type="text"/>	<input type="text"/>
FeDs Max. DI Head	<input type="text"/>	<input type="text"/>
C Midshaft Circ.	<input type="text"/>	<input type="text"/>
FeEI Bicond Width	<input type="text"/>	<input type="text"/>

Tibia

TiL1 Max. L	<input type="text" value="378"/>	<input type="text" value="379"/>
TiB1 Bicond Width	<input type="text"/>	<input type="text"/>
TiD1 A-P DI. Nut. For	<input type="text"/>	<input type="text"/>
TiD2 M-L DI. Nut. For	<input type="text"/>	<input type="text"/>

Fibula

FIL1 Max. L	<input type="text"/>	<input type="text"/>
-------------	----------------------	----------------------

Humerus

HuL1 Max. L	<input type="text"/>	<input type="text"/>
HuD5 Max. DI Head	<input type="text"/>	<input type="text"/>
HC Midshaft Circ	<input type="text"/>	<input type="text"/>

Radius

RaL1 Max. L	<input type="text"/>	<input type="text"/>
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Ulna

UlL1 Max. L	<input type="text"/>	<input type="text"/>
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Clavicle

CiL1 Max. L	<input type="text"/>	<input type="text"/>
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1. Site Name OLR 00

2. Date of Record 22 12 00

3. Period P-M

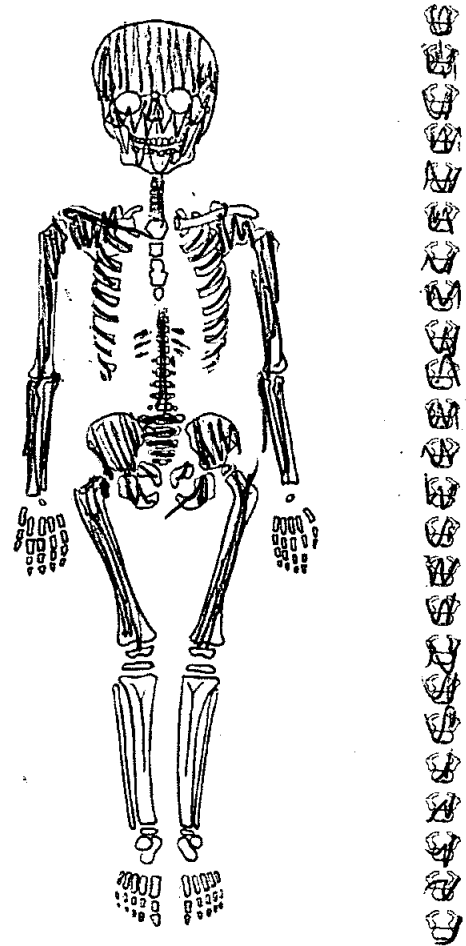
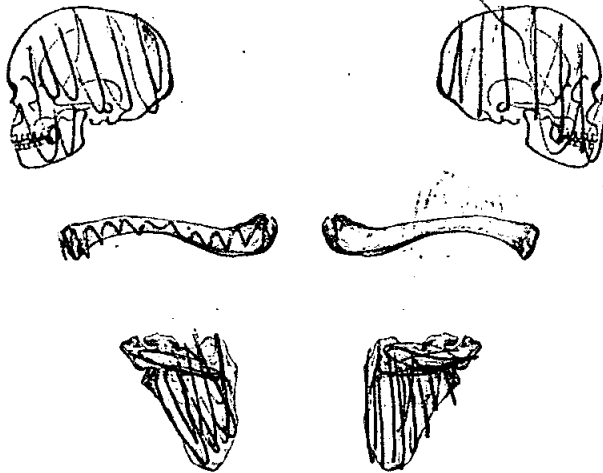
4. Skeleton Number 1019

5. Age 05

6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions None observed

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union 5-6

9. Dental Development 5

Postcranial Measurements	(mm)			(mm)	
	L	R		L	R
10. Humerus Length	<u>163</u>	<u>161</u>	11. Femur Length	<u>215</u>	<u>215</u>
12. Ulna Length	<u>128</u>	<u>129</u>	13. Ilium Length		
14. Radius Length		<u>113</u>	15. Fibula Length		
16. Tibia Length					

17. Comments

OLR 00

1019

Skeleton Recording Sheet (Sub Adult)

Dentition

18. Permanent

/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

19. Loose Teeth

Deciduous	<i>6</i>	e	d	c	b	<i>/</i>	<i>/</i>	b	c	d	e	<i>6</i>
	<i>6</i>	e	d	c	b	<i>/</i>	<i>/</i>	a	b	c	d	e

20. Bite

Overbite Underbite Edge to Edge

21. Dental Hypoplasia

P = Pit L = Line G = Groove

Deciduous

e	d	c	b	a	a	b	c	d	e
e	d	c	b	a	a	b	c	d	e

22. Calculus (Brothwell 1981)

Position	Severity
O = Occlusal	F = Flecks
D = Distal	S = Slight
L = Lingual	ME = Medium
B = Buccal	H = Heavy
M = Mesial	
A = All sides	

23. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

24. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	.....
Buccal / Labial	.....
Lingual	.....
Multiple	.....