

Islington, Old Street, St Lukes
OUREDO

Box 10 file 1

E. SYNTHESISED ENVIRONMENTAL DATA - 500-509 ^{skeletons}

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 500-569</i>
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 14 11 06

3. Period _____

4. Skeleton Number 500 5. Age AD

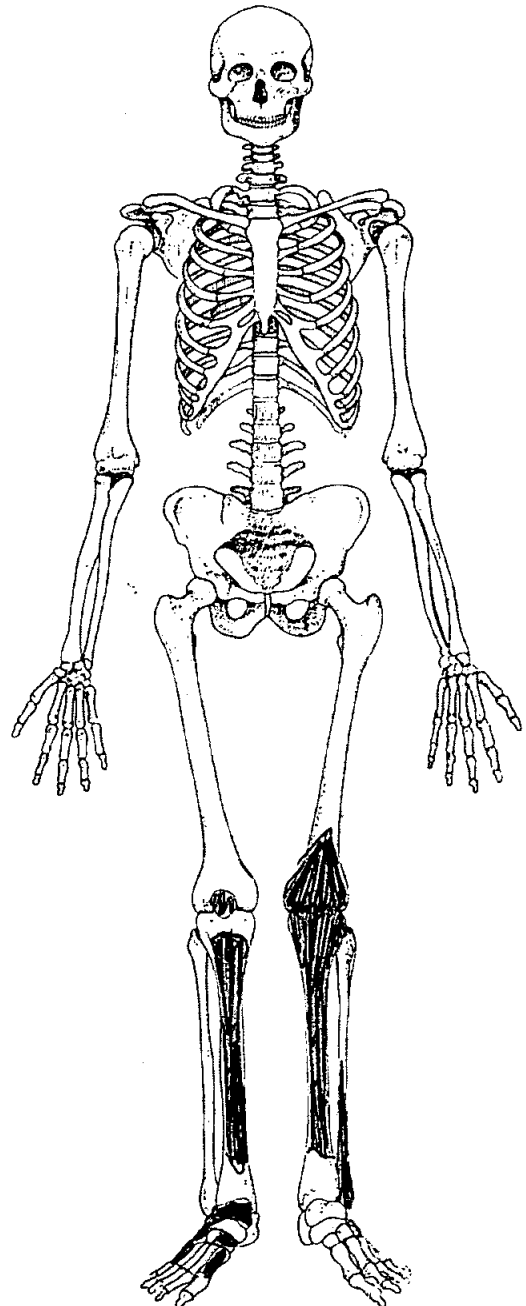
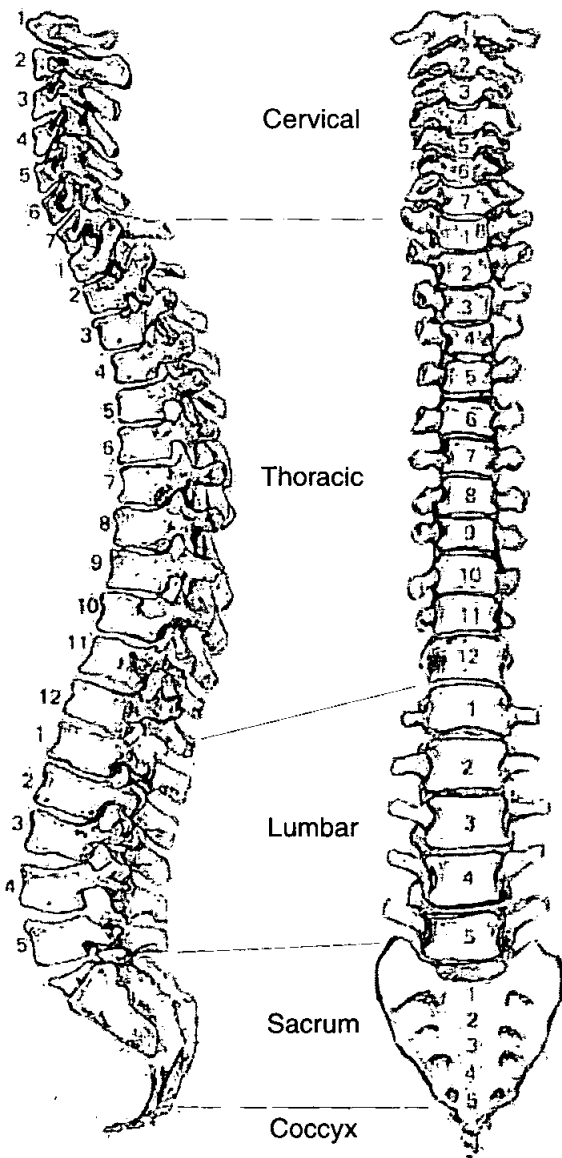
6. Sex (tick one) Male Female Unidentified

7. Stature Not poss. to determine

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

18+

NP



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

None observed

Sexing

Skull

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

NP

Skeleton Recording Sheet (Adult)

53.

left

right

No intact L-bones

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"/>	<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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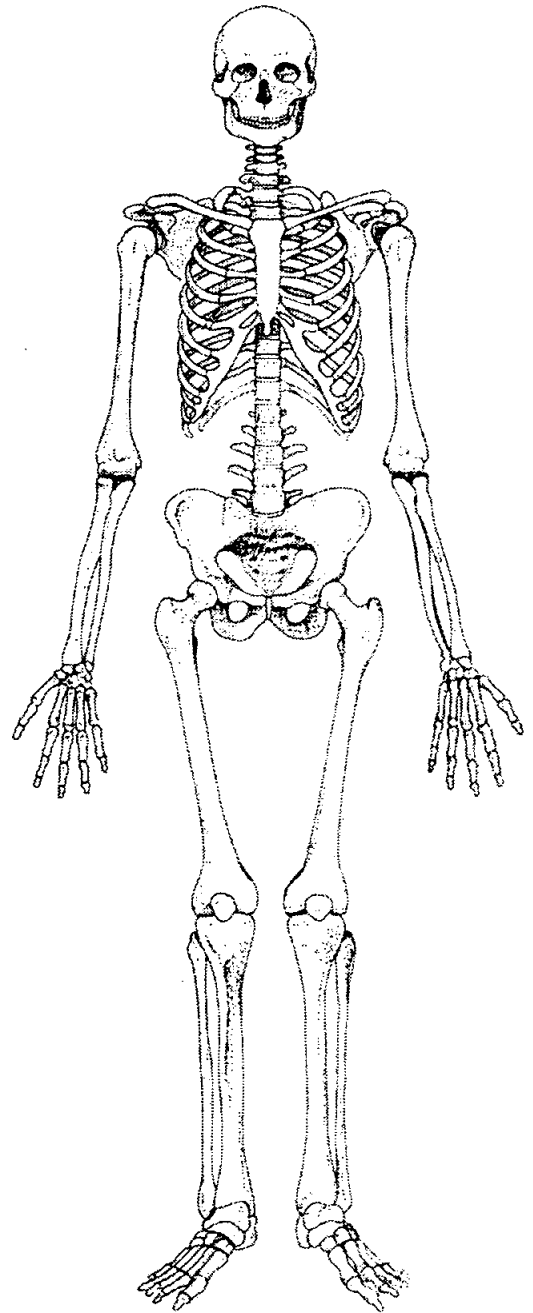
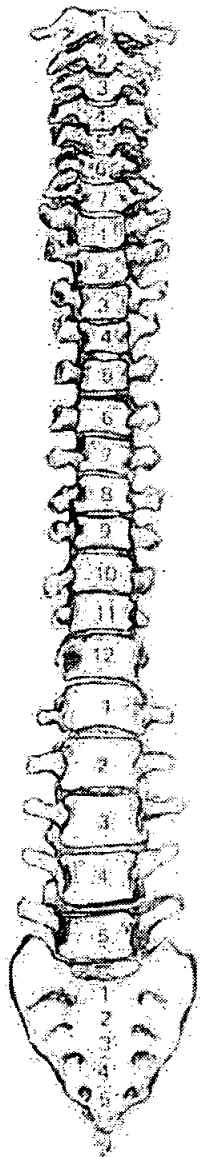
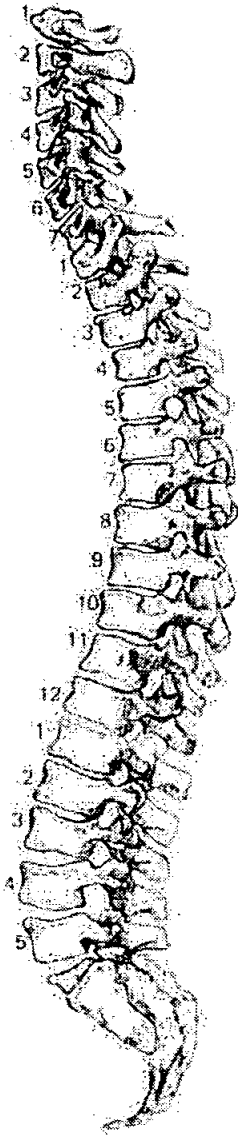
Ulna

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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55. Pathological Distribution



56. Pathological Description

None observed

lb

OLR00 501

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record

14	11	00
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3. Period _____

4. Skeleton Number

8501					
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5. Age

MA

(40-50)

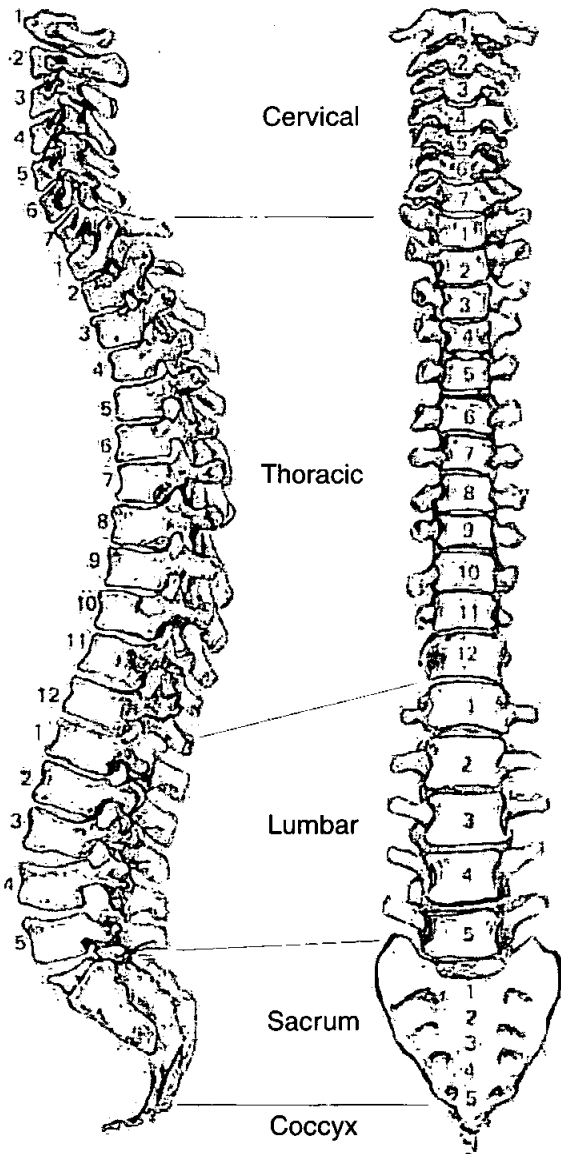
6. Sex (tick one) Male Female Unidentified

7. Stature 171.782 ± 4.05 / 5'6"

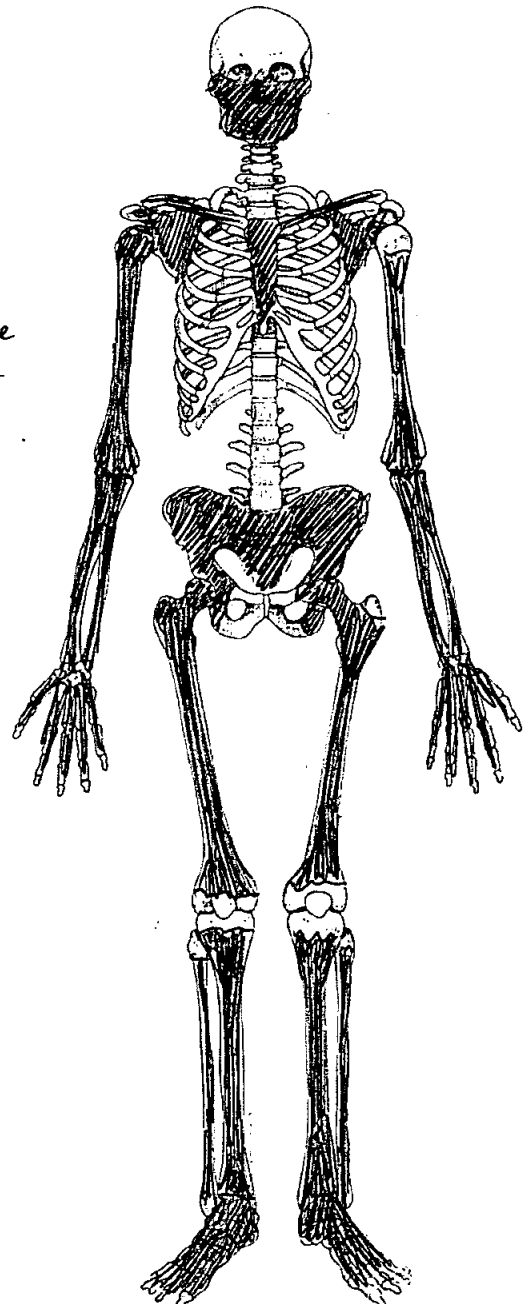
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions v. slight SJD

10. Diagram of Bones Present 1



All vertebrae present + intact.



Adult Age Estimation

- 13. Epiphyseal Fusion 25-29⁺
- 14. Dental Eruption and Development 18⁺
- 15. Dental Attrition 20-30
- 16. Pubic Symphyses NP
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs 33-42
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 40-44
- 20. Degenerative Joint Disease None evident
- 21. Comments ossified laryngeal cartilage +
 Kyphoid fused to Sternum.
 older end of MA range - 40-50y

Sexing

Skull

- 22. Supraorbital Ridges NP
- 23. Mastoid Processes Male
- 24. Posterior Zygomatic Arch Male
- 25. Nuchal Crest/Occipital Protuberance Male / female = not pronounced
- 26. Anterior Mandible Male
- 27. Orbital Rims NP

Pelvis

28. Sciatic Notch

female V. obtuse

29. Subpubic Angle

NP

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

Male / female. Slight Sulcus present

34. Obturator Foramen

NP

35. Pelvic Brim

Male

36. Acetabulum

Male

37. Ilium Auricular Surface

female

Sacrum

38. Segments

Male

39. Morphology

Male

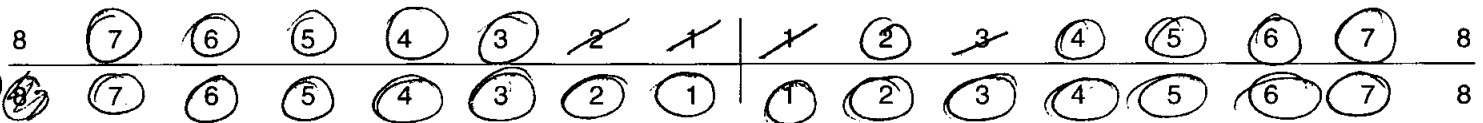
Sternum

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

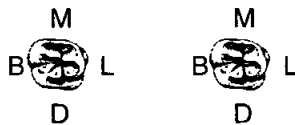
Left

Right

Left

Right

M1



M2

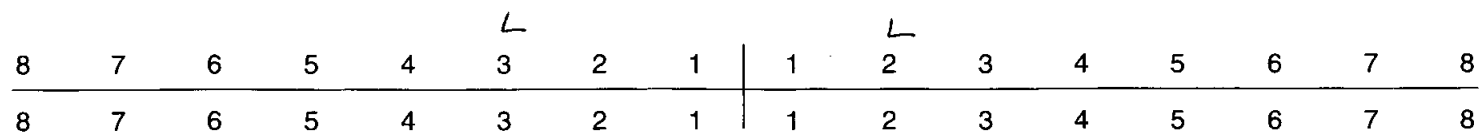


M3



43. Dental Hypoplasia

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

8	S/A 7	S/A 6	MEB 5	SL 4	SL 3	2	1	1	SA 2	Bl 3	SA 4	SA 5	S/A 6	ME/A 7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8

ME - H / L
S - ME All other sides

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

18's = absent - Congenitally or impacted.
Slight overcrossing anterior mandibular teeth

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48	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 R+L present
- 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 R+L present
- 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

Additional facet inferior surface L. Clavicle

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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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 checked="" 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"/>

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		✓ slight								
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 OLR 00

2. Date of Record

1	4	1	1	0	0
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3. Period _____

4. Skeleton Number

S	0	2				
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 5. Age

M	T	A
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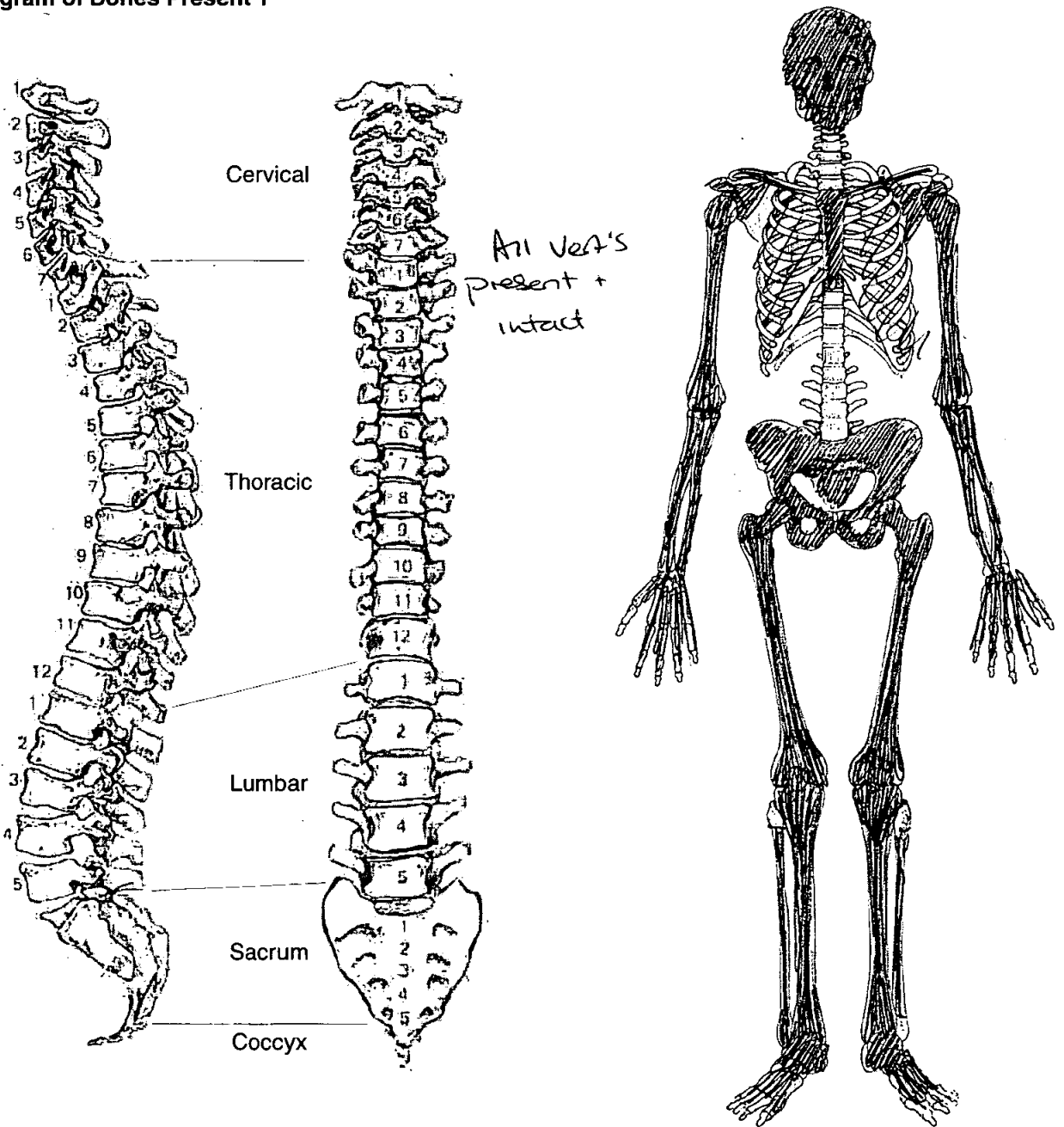
6. Sex (tick one) Male Female Unidentified

7. Stature 162.22 ± 2.99 / 5'3"

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

9. Summary of Pathological Conditions SJD

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-28⁺
- 14. Dental Eruption and Development 18⁺ - 18 = partially erupted & impacted. Others = not erupted, but due to impaction rather than age.
- 15. Dental Attrition 16 = only surviving erupted tooth
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) V 50⁺
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) VI 61.5 mean.
- 17. Sternal End of Ribs 54-64
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 60⁺
- 20. Degenerative Joint Disease SJD Cervical spine
- 21. Comments Xiphoid fused to sternal body.

Sexing

Skull

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

Pelvis

28. Sciatic Notch

Male v. acute

29. Subpubic Angle

Male

30. Subpubic Concavity

Male

31. Ischio-Pubic Ramus

Male

32. Ventral Arc

Male

33. Preauricular Sulcus

Female - v. deep, pronounced
Sulcus

34. Obturator Foramen

Male

35. Pelvic Brim

Male

36. Acetabulum

Male

37. Ilium Auricular Surface

Female

Sacrum

38. Segments

Male

39. Morphology

Male

Sternum

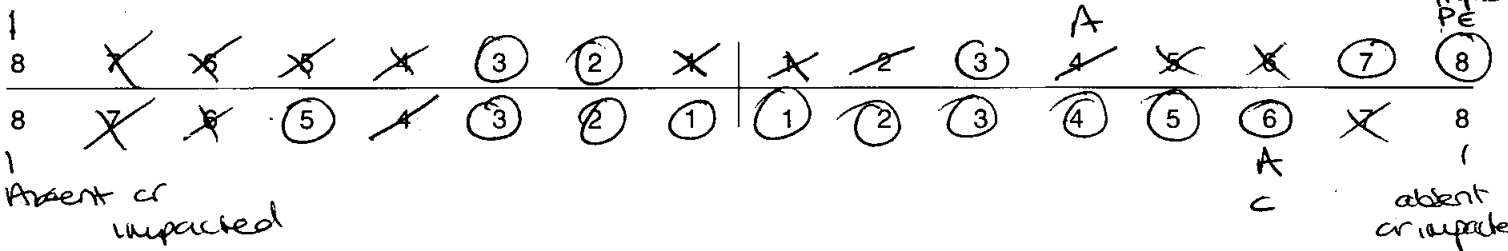
Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

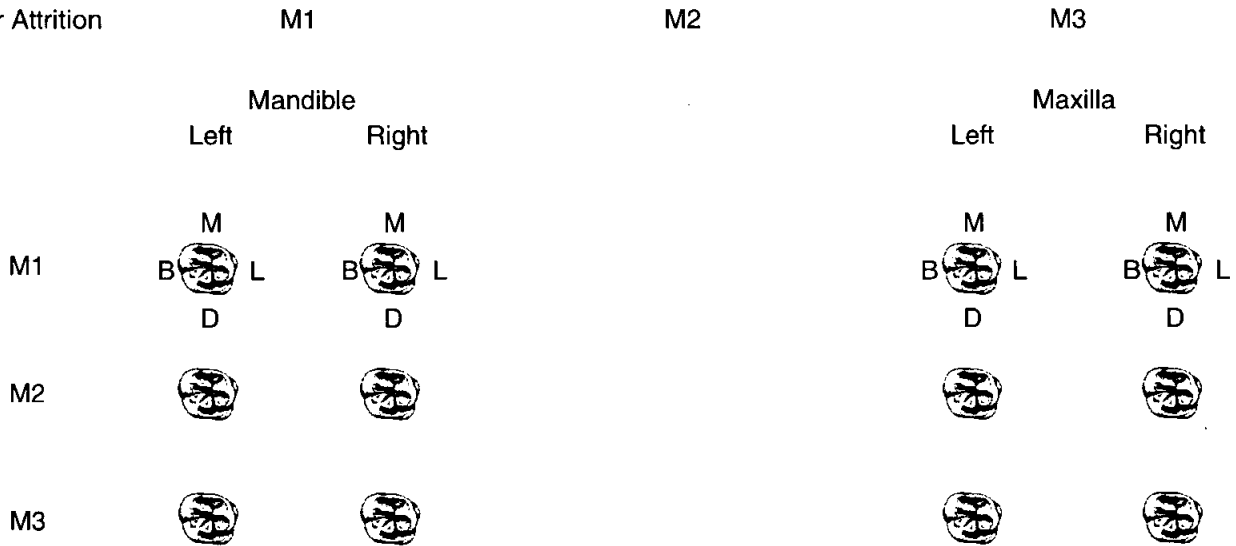
/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present

Abs. or impacted



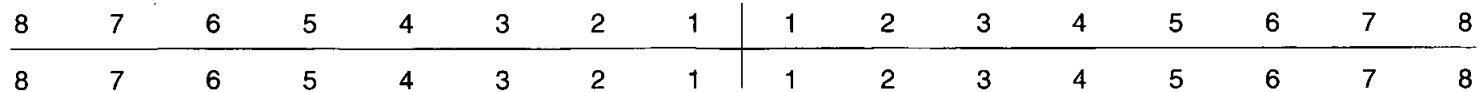
41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition



43. Dental Hypoplasia

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
					ME/A										S/A	H/B
					H/L	M/L	M/L	M/L	M/L	M/L		S/L	M/L	H/L		
					S/B											

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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Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45	R 47.2
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	R+L
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	R+L frontal foramen
Foramen of Huschke	.....
Auditory Torus	.....
Mandibular Torus	.....
Torus Maxillares	.....
Precondylar Tubercle	.....
Foramen Ovale	Complete
Supra-Orbital Foramen	unbridged
Postcondylar facet	Absent
Foramen Spinosum	open
Posterior Cond. Canal	.....
Condylar Facet	Single R+L
Mastoid Foramen	Absent R+L
Ant. Ethmoid Foramen	.....
Post. Ethmoid Foramen	.....
Anterior Condylar Canal	.....

Skeleton Recording Sheet (Adult)

51. Humerus

	unside	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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
posterior bridge	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
transverse foramen biparite	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Pelvis

accessory facets	<input type="checkbox"/>	<input checked="" 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 checked="" 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"/>
exostois in trochanteric fossa	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input 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
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeE1 Bicond Width

BWDA 421

Tibia

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

340

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

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Clavicle

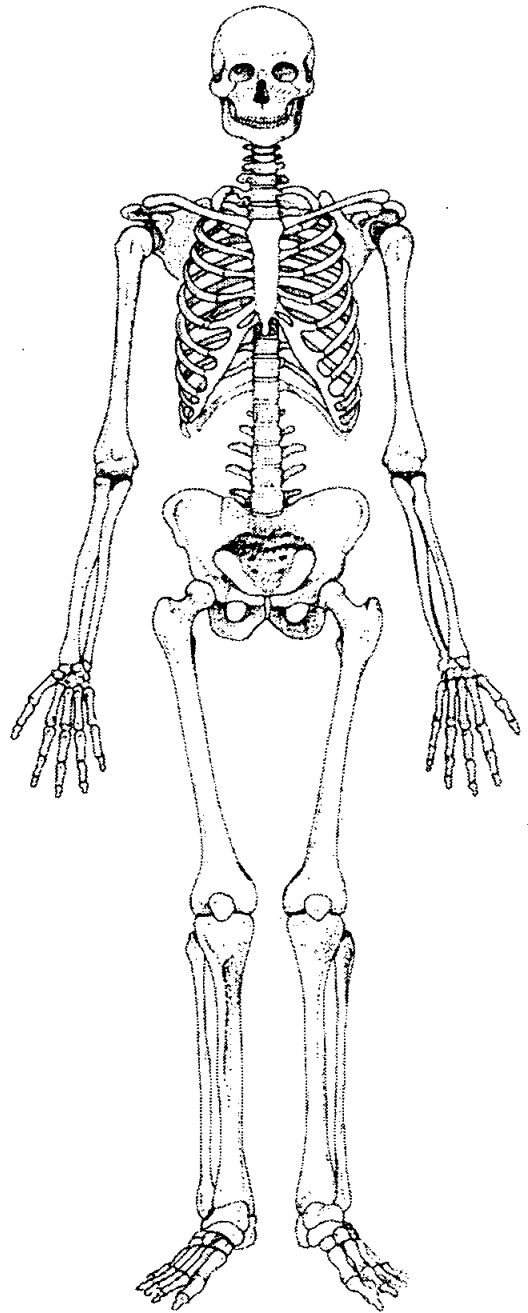
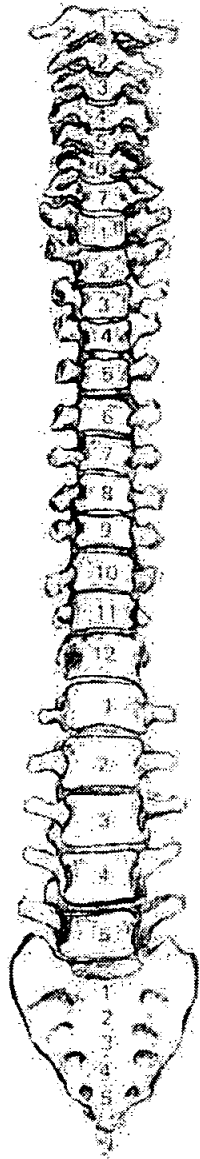
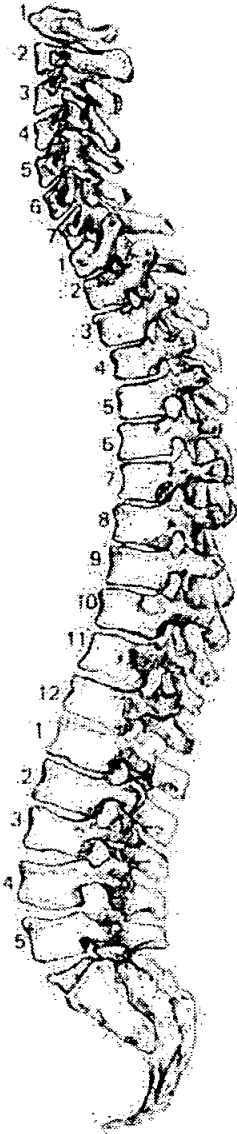
- CiL1 Max. L

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Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

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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	✓	✓								

db

1. Site Name *OLK 00*

2. Date of Record

14	11	00
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3. Period

4. Skeleton Number

503					
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 5. Age

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

7. Stature *170.096 ± 3.37 / 5' 5 1/2"*

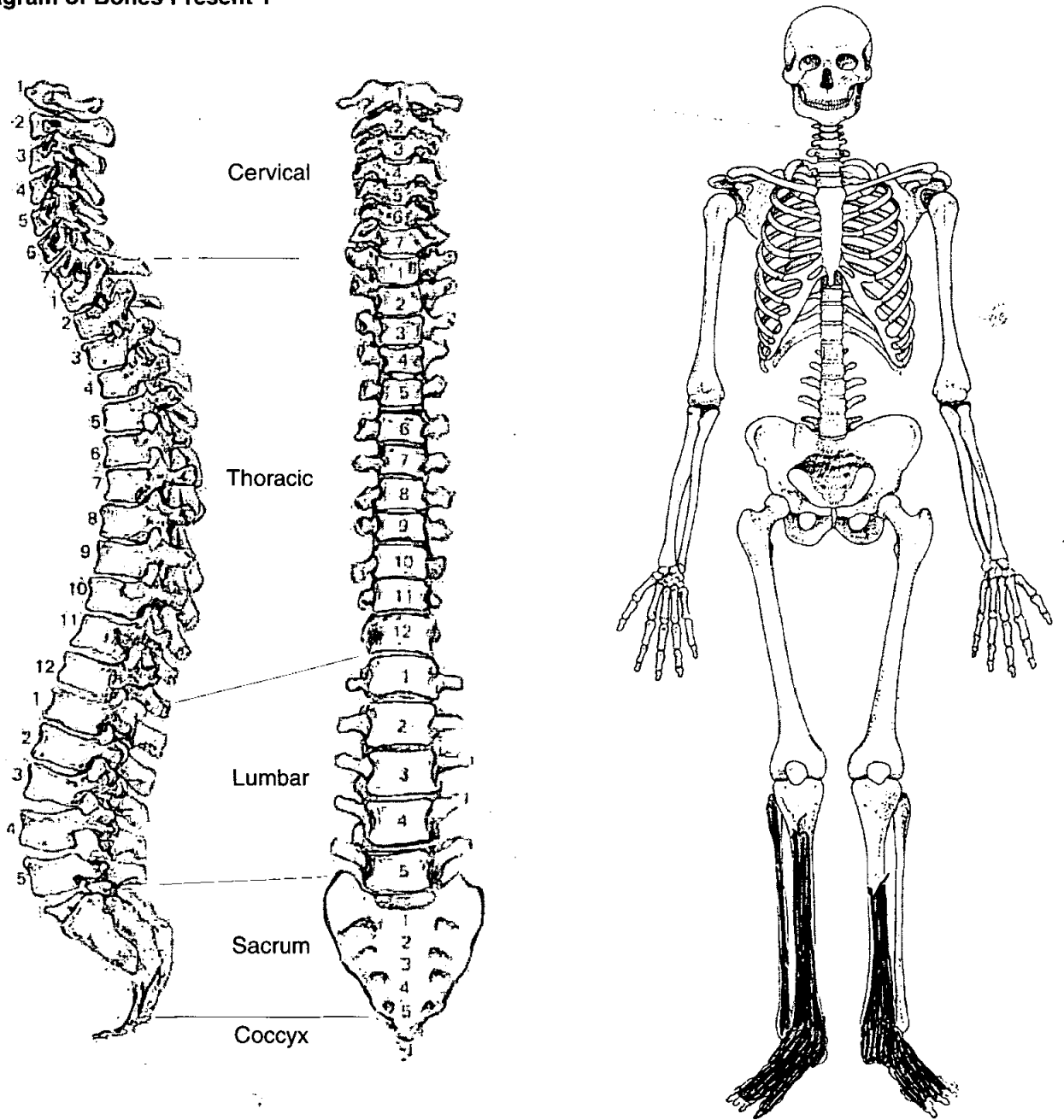
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

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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 (♂ & ♀)

18+

NP

↓

2+ 4 1sr 17 vertebrae

- 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

NP

↓

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"/>	<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

<i>Medial Sq.</i> facet form double	<input type="text"/>	<input type="text"/>	<input checked="" type="checkbox"/>
facet form single	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>

Calcaneus

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

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

	363
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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

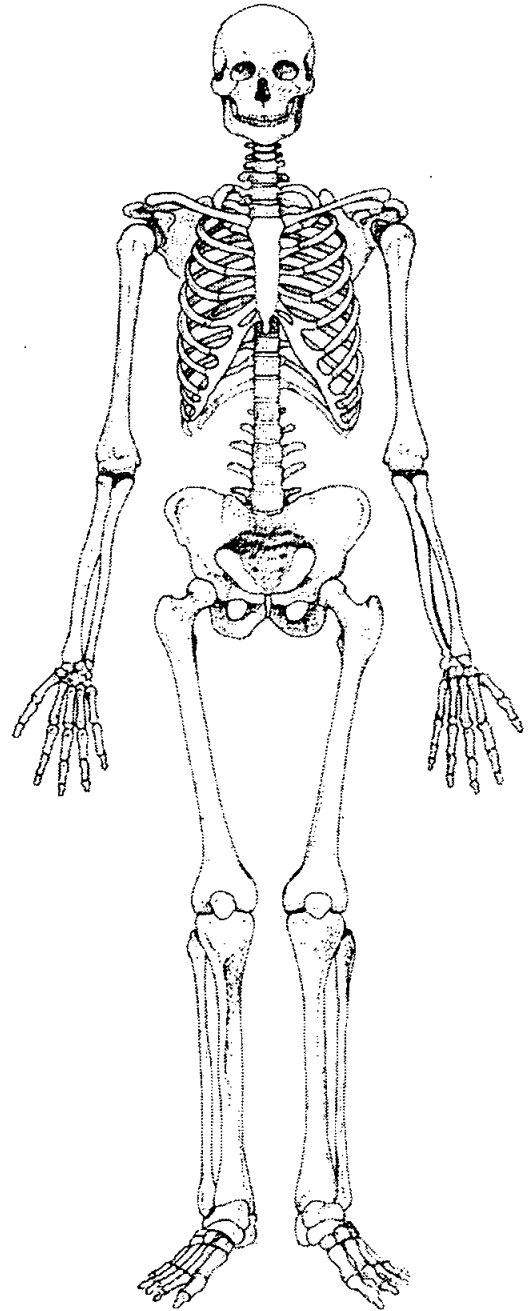
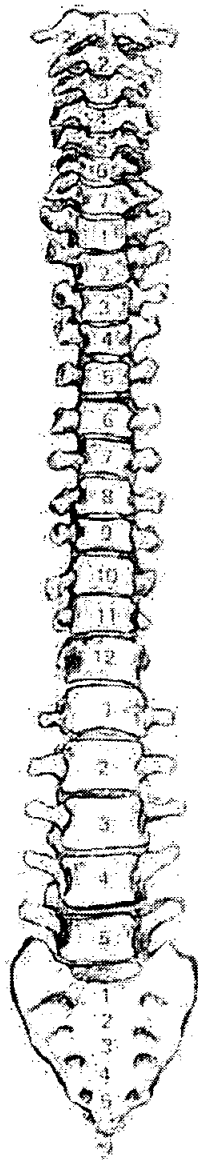
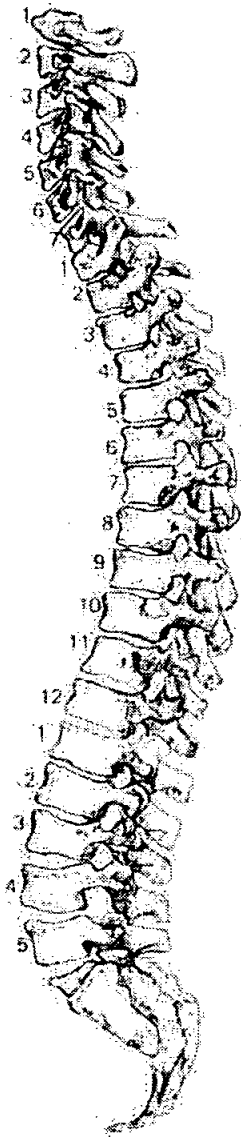
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Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

DJD - Distal 1/2 Surf R+L 1st Metatarsal = Mod. ops.
 slight p.o. 1 eburnation

1. Site Name CLR 00

2. Date of Record 10 11 00

3. Period

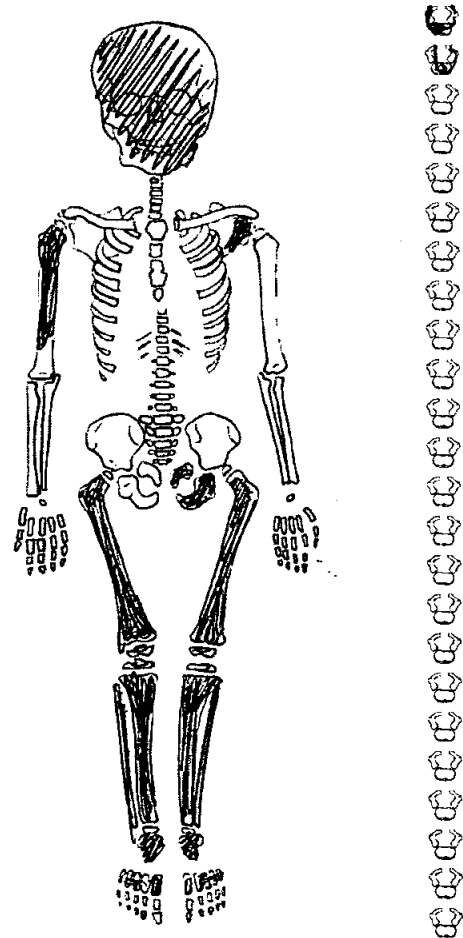
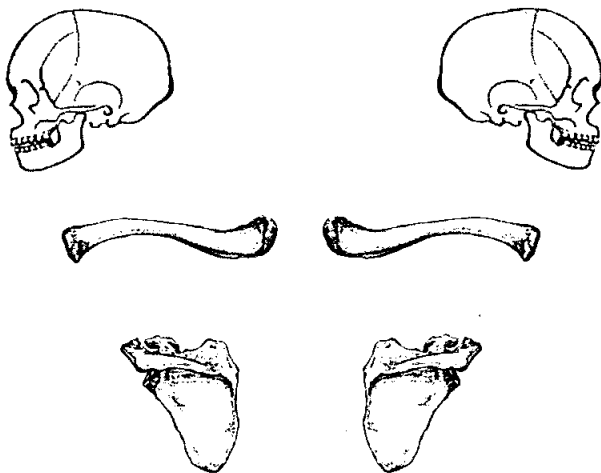
4. Skeleton Number 504

5. Age 4y ± 12m

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 4y ± 12m

Postcranial Measurements	L	R	L	R
10. Humerus Length	<input type="text"/>	<input type="text"/>	11. Femur Length	<u>193</u> <u>192</u>
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	<u>145</u>	<u>145</u>		

17. Comments L. bone length age: 3.5 to 4.5 yrs

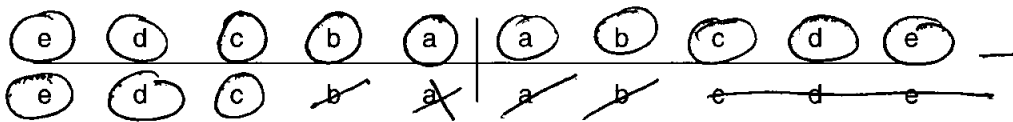
Dentition

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



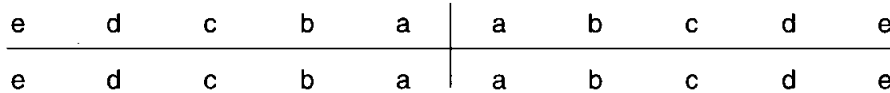
20. Bite

Overbite Underbite Edge to Edge

21. Dental 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

Occlusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

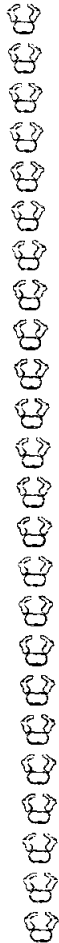
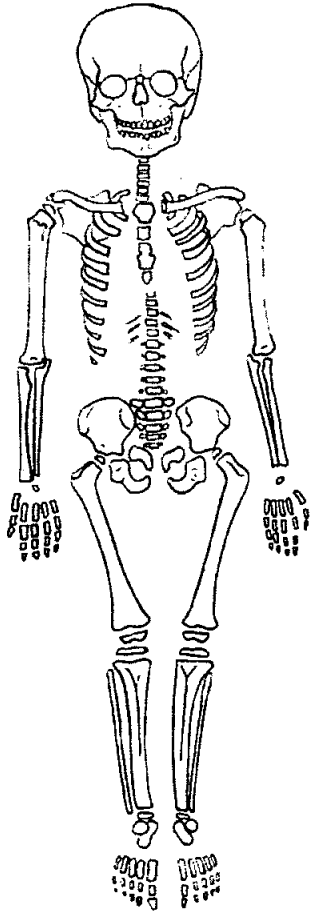
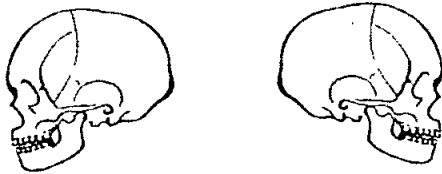
25. Abscess

Internal Drain
External Drain

26. Dental Anomalies

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27. Pathological distribution



28. Pathological description

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None observed

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Skeleton Recording Sheet (Sub Adult)

1. Site Name OLR 00

2. Date of Record 11 10 00

3. Period

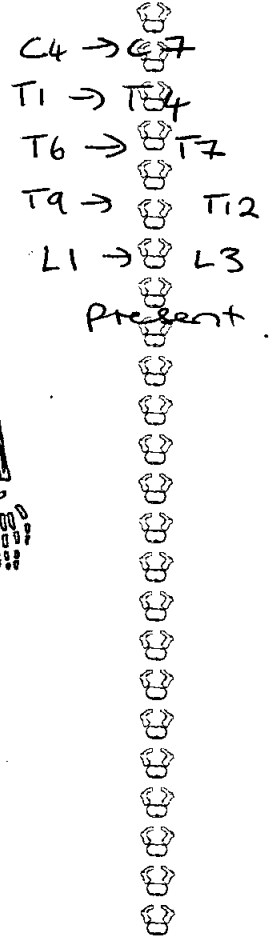
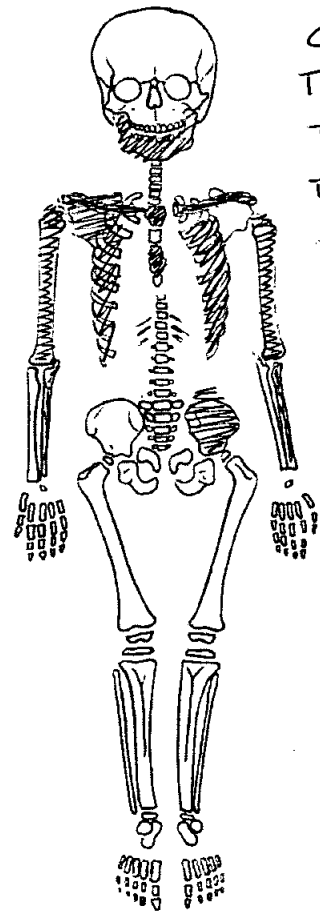
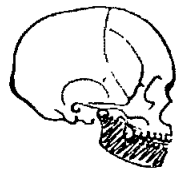
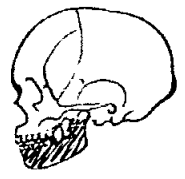
4. Skeleton Number 505

5. Age 10y ± 30m

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 >5-6y <13-15y

9. Dental Development 10y ± 30m

Postcranial Measurements	L	R
10. Humerus Length	<input type="text"/>	<input type="text" value="221"/>
12. Ulna Length	<input type="text"/>	<input type="text" value="161"/>
14. Radius Length	<input type="text" value="147"/>	<input type="text"/>
16. Tibia Length	<input type="text"/>	<input type="text"/>

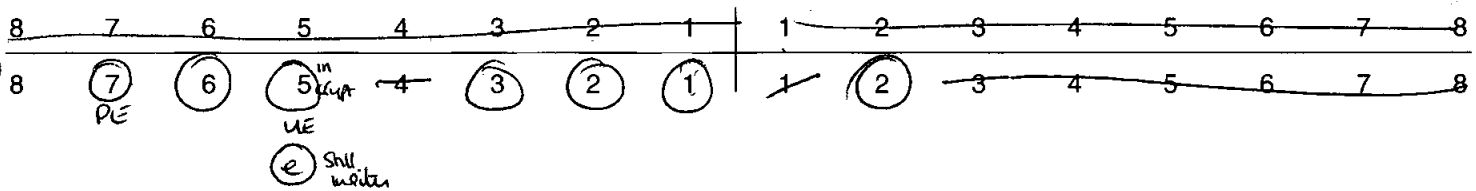
	L	R
11. Femur Length	<input type="text"/>	<input type="text"/>
13. Ilium Length	<input type="text"/>	<input type="text"/>
15. Fibula Length	<input type="text"/>	<input type="text"/>

17. Comments

Dentition

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

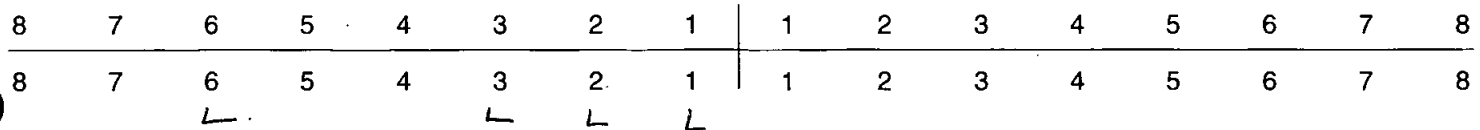
Left

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

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

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25. Abscess

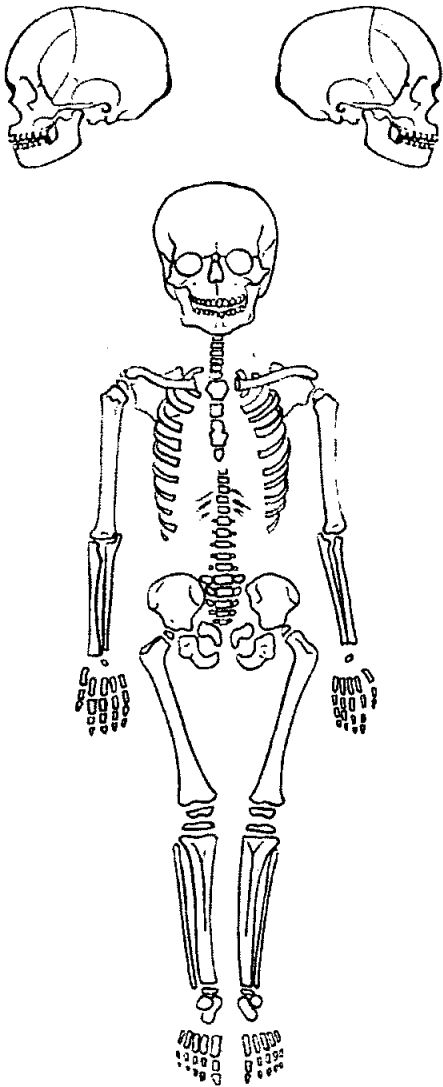
Internal Drain
External Drain

26. Dental Anomalies

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27. Pathological distribution

28. Pathological description



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None observed.
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506

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record

13	11	00
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3. Period _____

4. Skeleton Number

506					
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 5. Age

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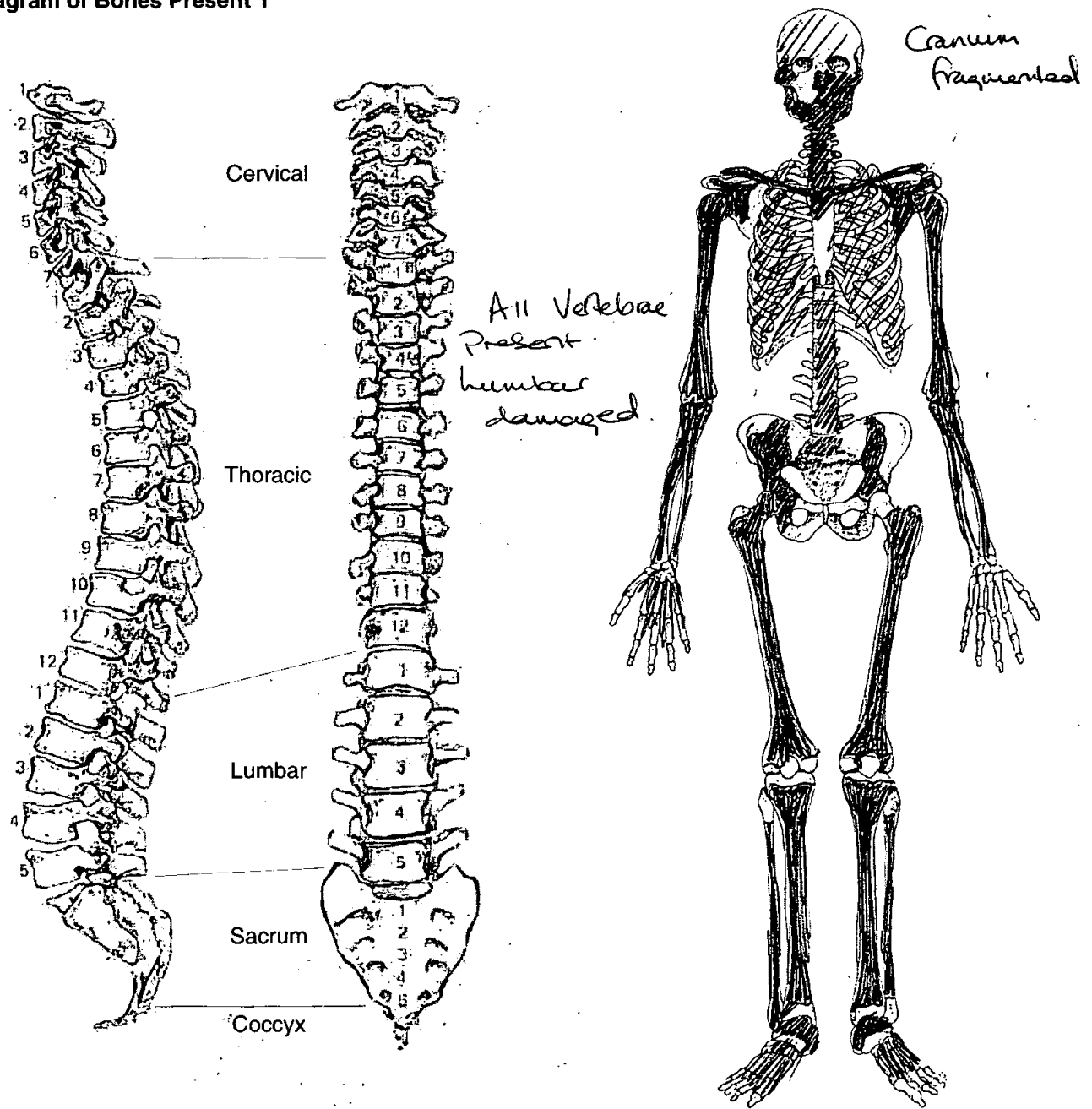
6. Sex (tick one) Male Female Unidentified

7. Stature 166.368 ± 3.27

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Severe SJD
fractured R. clavicle, L. 2nd metatarsal + 5 ribs
Maxillary Sinusitis

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 25-29⁺
- 14. Dental Eruption and Development 18⁺
- 15. Dental Attrition 24-30
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) VI 61.2 (lean)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) X 50⁺
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 60⁺
- 20. Degenerative Joint Disease SJD
- 21. Comments ossified thyroid + tracheal cartilage

Sexing

Skull

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

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

None

29. Subpubic Angle

NP

30. Subpubic Concavity

NP

31. Ischio-Pubic Ramus

NP

32. Ventral Arc

NP

33. Preauricular Sulcus

None

34. Obturator Foramen

Incomplete

35. Pelvic Brim

None

36. Acetabulum

None

37. Ilium Auricular Surface

None

Sacrum

38. Segments

Incomplete

39. Morphology

.....

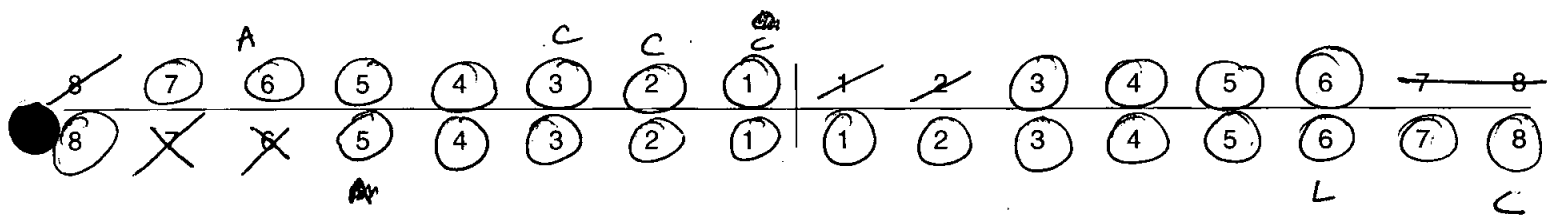
Sternum

Skeleton Recording Sheet (Adult)

Dentition

40. Permanent

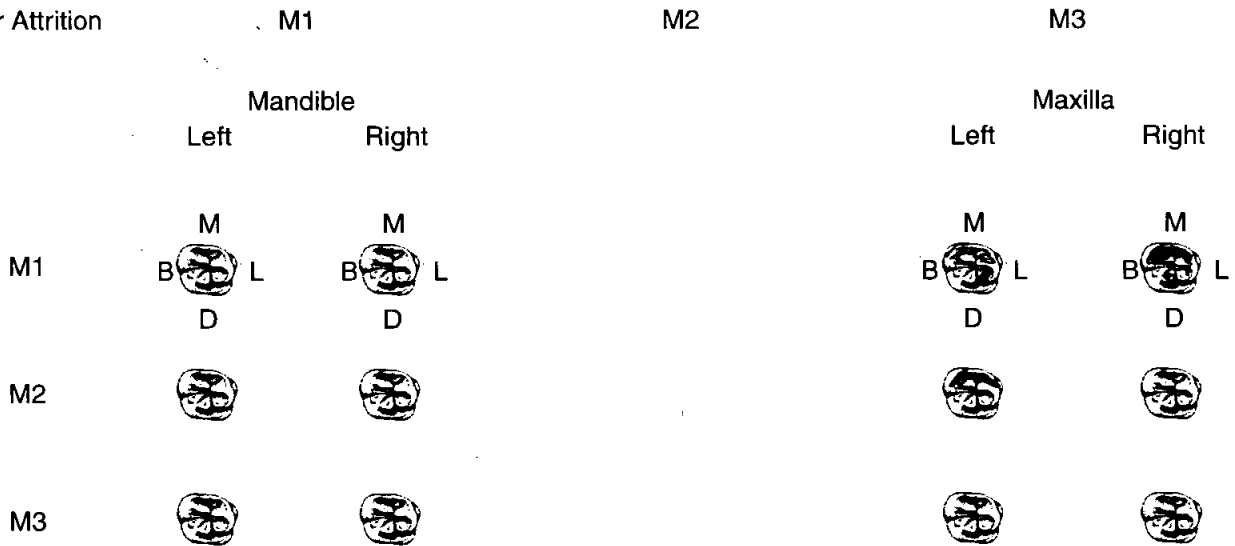
/ = Lost PM X = Lost AM B = Broken C = Caries A = Abscess NP = Not Present
 R = Root Only U = Unerupted E = Erupting PE = Partial Eruption PU = Pulp Exposed
 - = Jaw Not Present



41. Bite

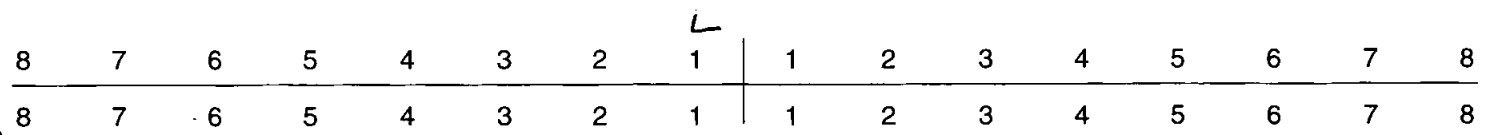
Overbite Underbite Edge to Edge

42. Molar Attrition



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

	SB	HB	MB	SB								SB	SB	MEB		
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				ME L+B								SA				

45. Periodontal Disease (Brothwell 1981)

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

46. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	.....
Buccal / Labial	..... 18
Lingual	.....
Multiple

47. Abscess

Internal Drain
External Drain 6

48. Dental Anomalies

x2

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.....

.....

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R	47
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 *L present*
- Palatine Torus
- Metopism
- Lambdoid Ossicle
- Coronal Ossicle
- Epipteric Bone
- Ossicle at Asterion
- Parietal Notch Bone
- Fronto-temporo Articulation
- Parietal Foramen *R 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

Skeleton Recording Sheet (Adult)

51. Humerus

	unsided	left	right
septal aperture	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input checked="" 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 checked="" 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

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

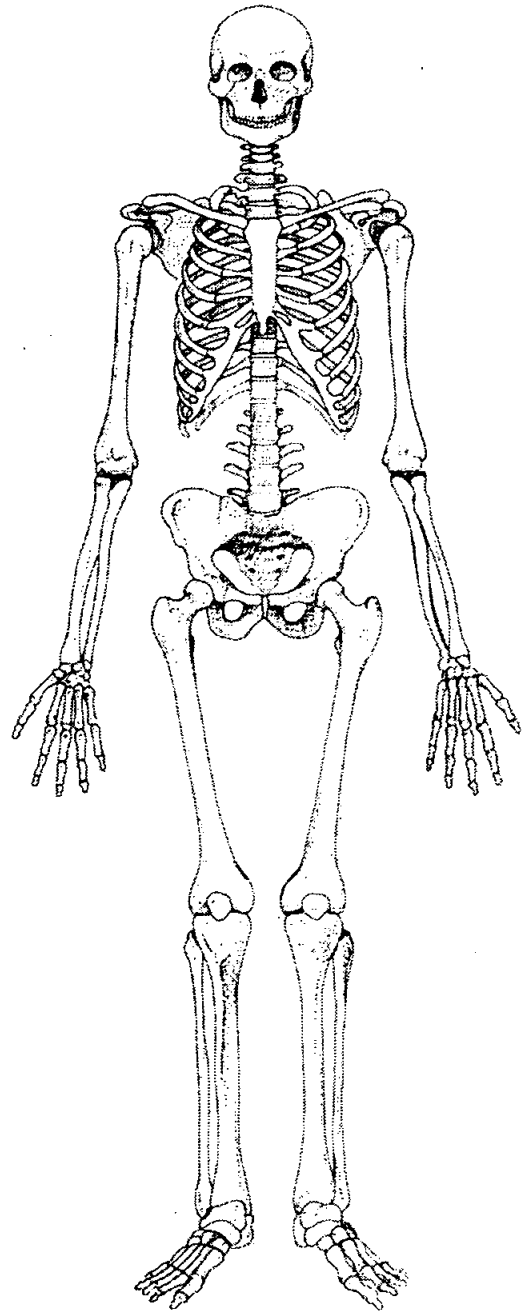
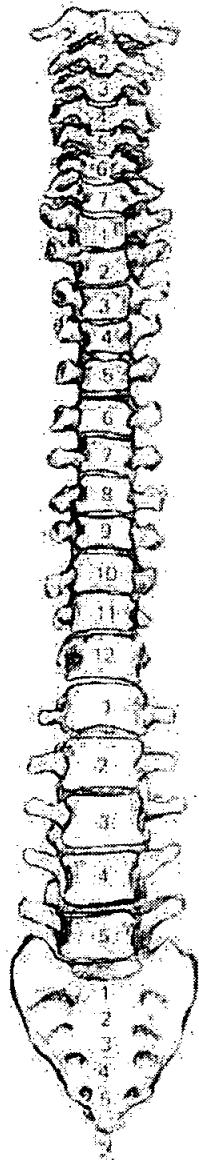
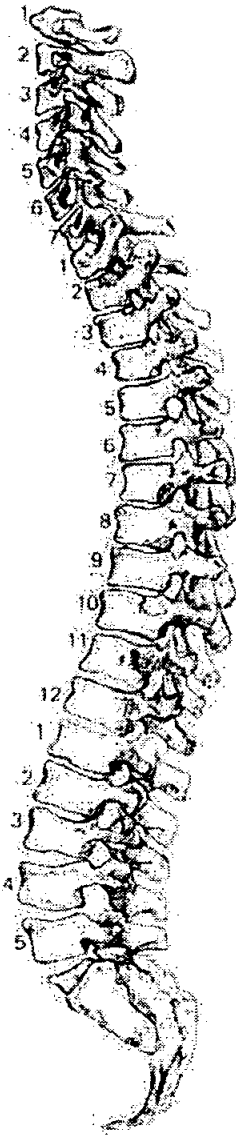
Ulna

UiL1 Max. L

Clavicle

CiL1 Max. L

55. Pathological Distribution



56. Pathological Description

Compression #s T8 + 9
 treated # R. clavicle. Anterior displacement of lateral end + large amount of callus present. = ~~an~~ oblique # of lateral 1/3.
 treated # L. 2nd Metatarsal
 treated #s of 5 ribs. These could be sided as R. All with slight displacement + large amt. callus.
 It is possible all #s were sustained @ same time.

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	✓	✓	V. Severe							
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	✓	✓	osteochondrosis							
T8	OP PO SN EB	✓	✓	Compression #							
T9	OP PO SN EB	✓	✓	Compression #							
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	✓	✓								

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

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 15 11 00

3. Period _____

4. Skeleton Number 507 5. Age MA

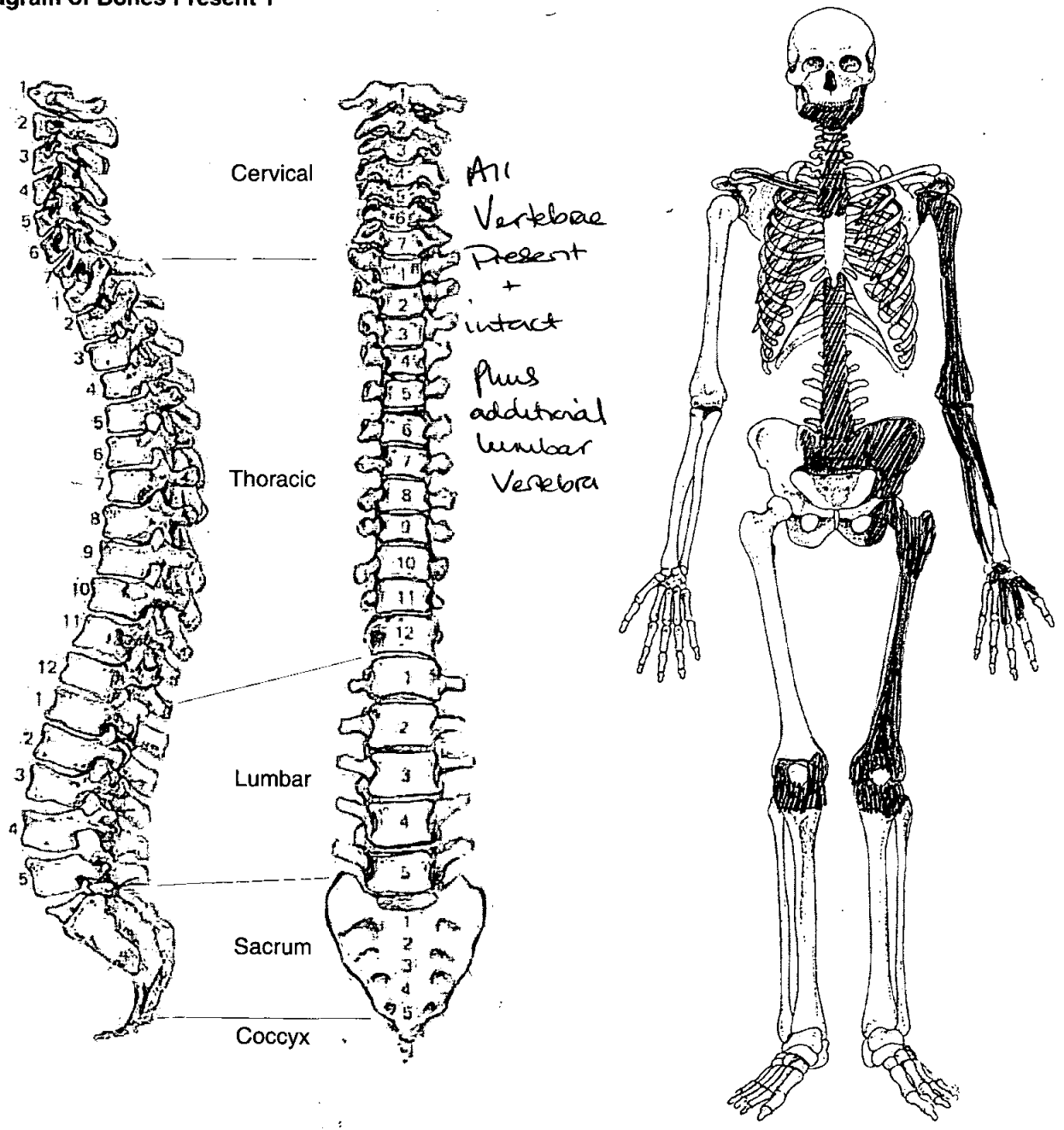
6. Sex (tick one) Male Female Unidentified

7. Stature 162.039 ± 3.72 / 5'3"

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 Ant. molars lost A.M.
- 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
- 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 female
- 27. Orbital Rims NP

Pelvis

28. Sciatic Notch

female

29. Subpubic Angle

NP

30. Subpubic Concavity

NP

31. Ischio-Pubic Ramus

NP

32. Ventral Arc

NP

33. Preauricular Sulcus

female

34. Obturator Foramen

NP

35. Pelvic Brim

female

36. Acetabulum

NP

37. Ilium Auricular Surface

female

Sacrum

38. Segments

female

39. Morphology

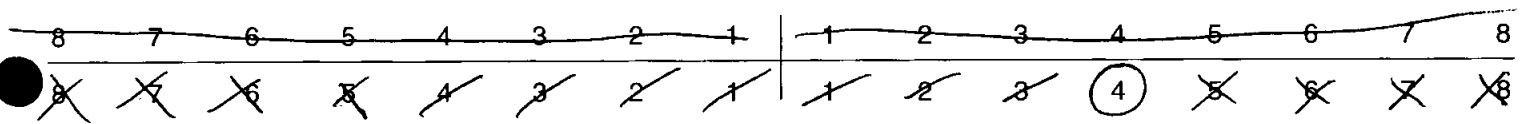
—

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

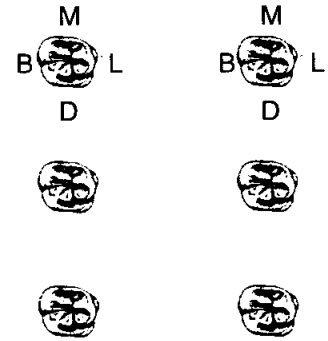
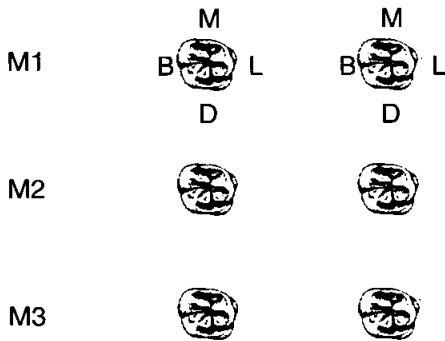
Maxilla

Left

Right

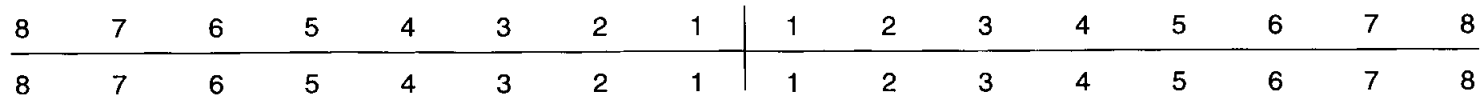
Left

Right



43. Dental Hypoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

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

46. Caries (Lukacs 1989)

Small Medium Large

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

47. Abscess

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

48. Dental Anomalies

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

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 43	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
- 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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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" value="C6"/>	<input type="text" value="C6"/>

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"/>
exostosis 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"/>

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	437	
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

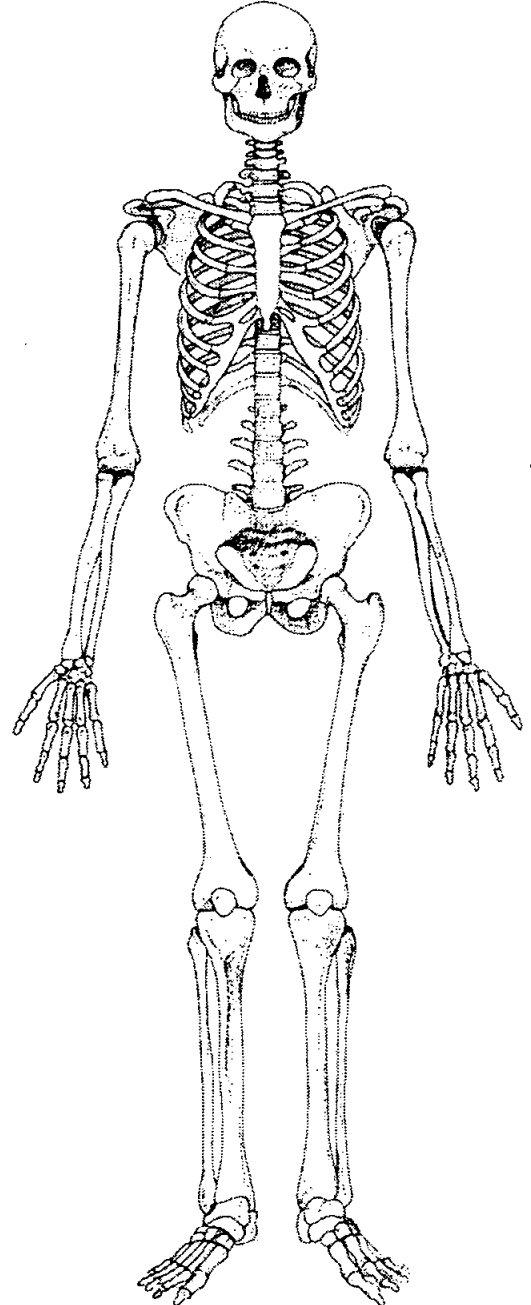
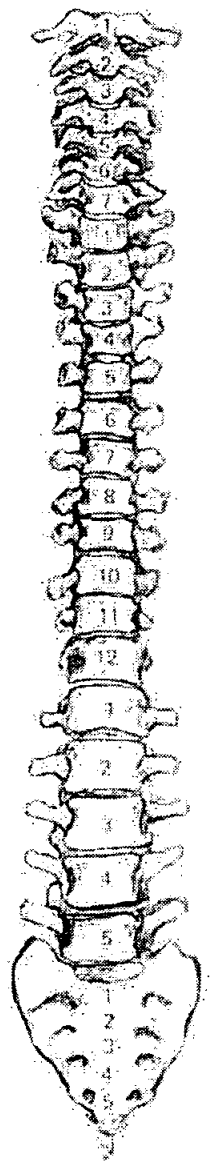
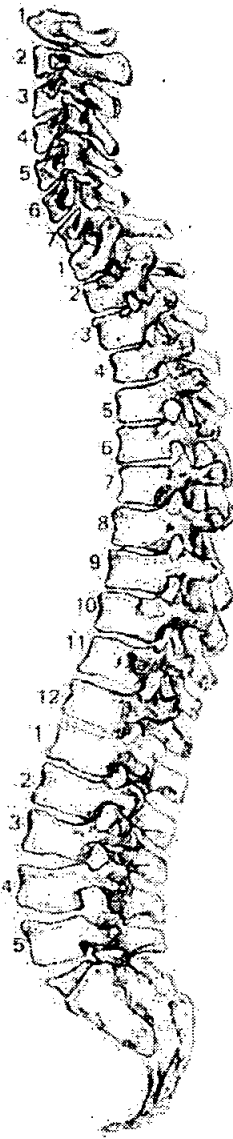
UiL1 Max. L		
-------------	--	--

Clavicle

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

Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

None observed.

No SJD

R

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										

Skeleton Recording Sheet (Adult)

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

db

1. Site Name OLR 00

2. Date of Record

16	11	00
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3. Period

4. Skeleton Number

508					
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5. Age

1A

6. Sex (tick one) Male Female Unidentified

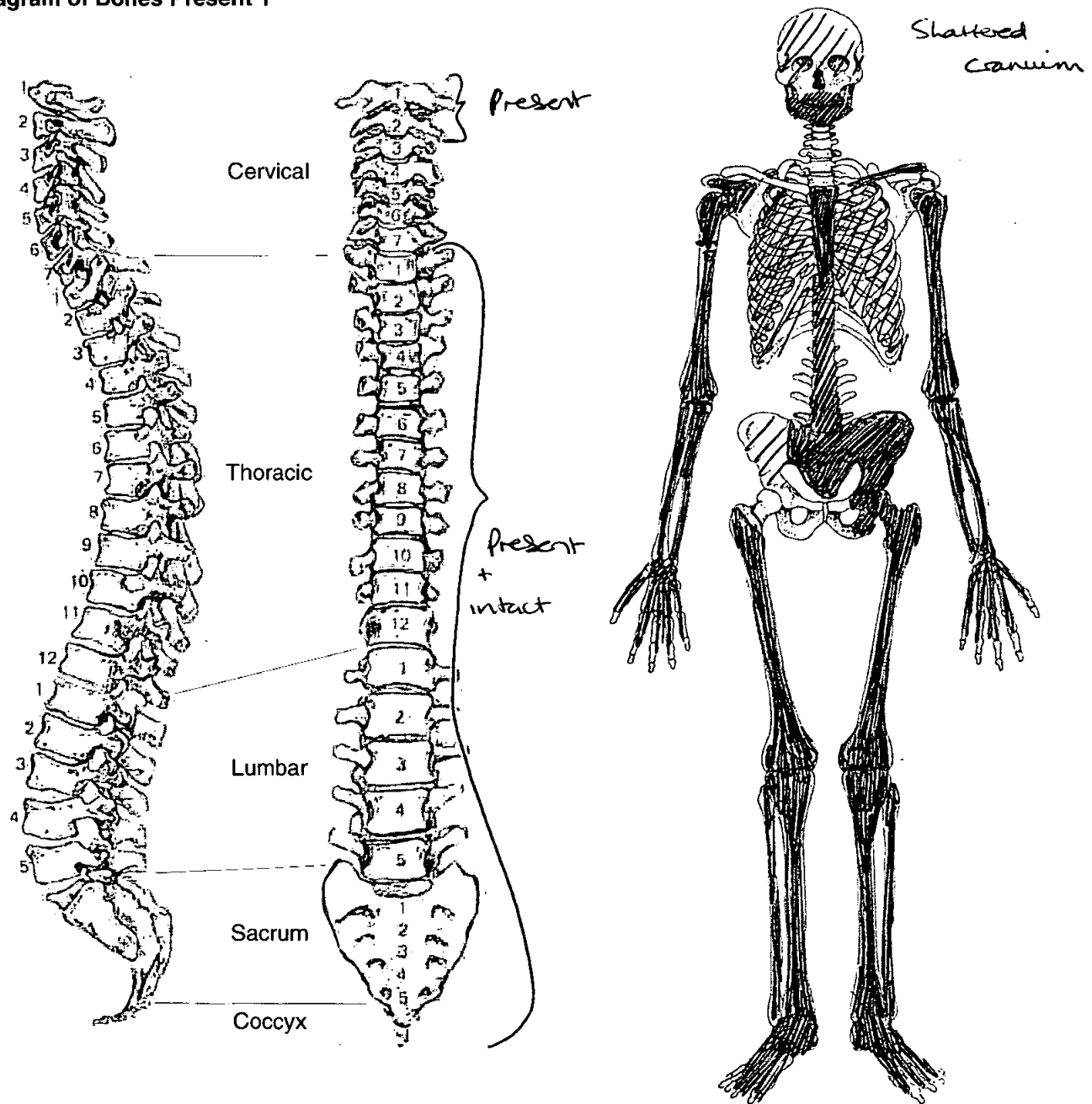
*(30-40)
→ 28-38*

7. Stature 164.95 ± 2.99 / 5'4"

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Schmorl's nodal
R. leg. shorter than L. 1/2 more pronounced
anterior bending

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

25+

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

33-42

18. Cranial Suture Closure

19. Ilium Auricular Surface

30-34

20. Degenerative Joint Disease

Schmorl's nodes only

21. Comments

Sexing

Skull

22. Supraorbital Ridges

Too fragmented.

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims



Pelvis

28. Sciatic Notch *Ambiguous*

29. Subpubic Angle *NP*

30. Subpubic Concavity *NP*

31. Ischio-Pubic Ramus *NP*

32. Ventral Arc *NP*

33. Preauricular Sulcus *Date*

34. Obturator Foramen *Incomplete*

35. Pelvic Brim *Date*

36. Acetabulum *Date*

37. Ilium Auricular Surface *Date*

Sacrum

38. Segments *Date*

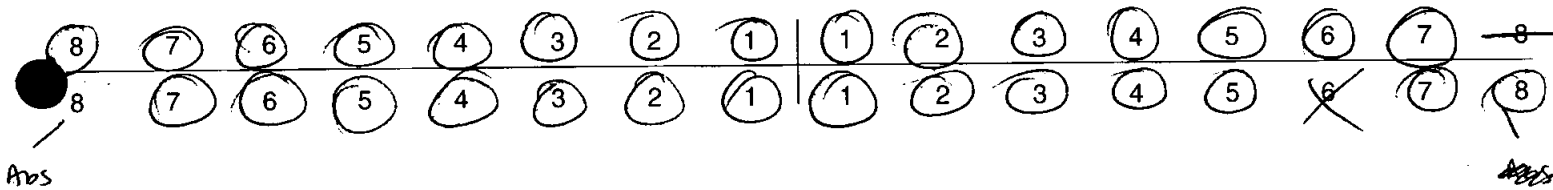
39. Morphology *Date*

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

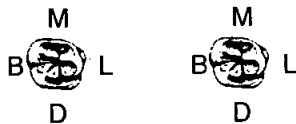
Left

Right

Left

Right

M1



M2

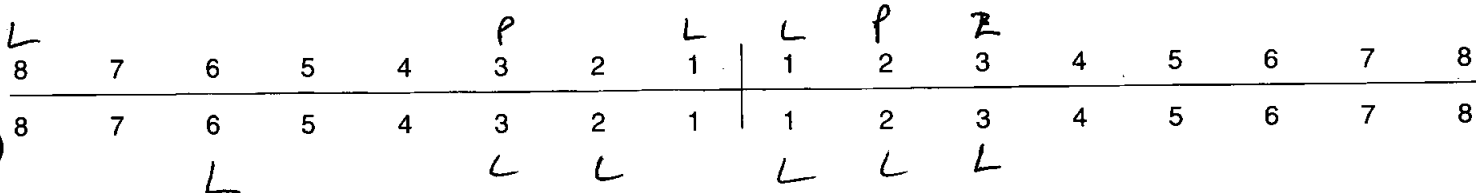


M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



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
	H/O+L				SB	SB	SB							S/L	S/A
														ME/B	H/L
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
					ME/B	S/L			SA					H/A	S/A

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

groove Mesial + distal surface of
 3 2 ~~1~~ in keel area with "clay pipe"
 groove

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 53.3	R 50.8
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

**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"/>	<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"/>
polier'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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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	446	439.
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	336	
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		
-------------	--	--

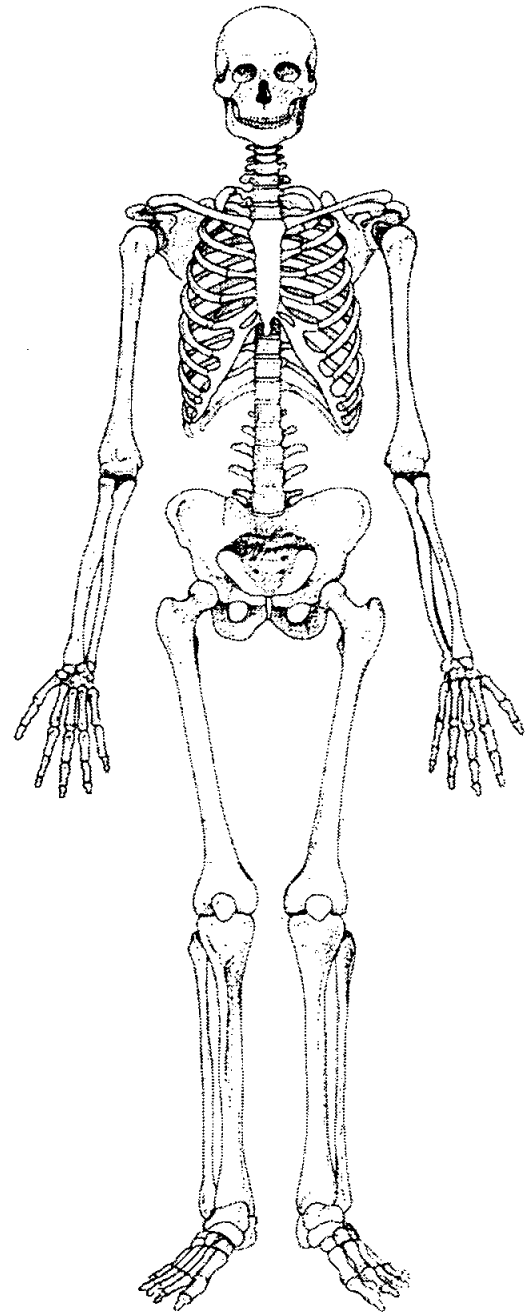
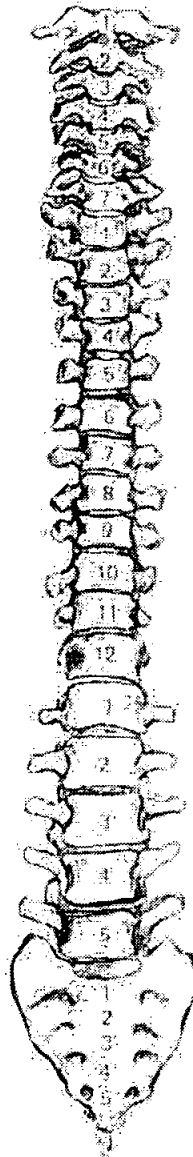
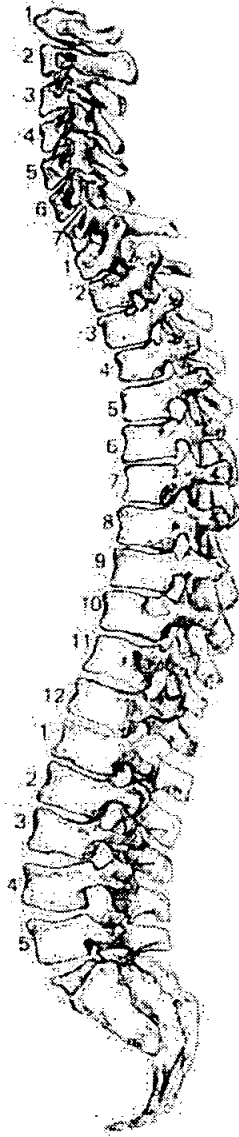
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

R.t. femora - anterior base of prox. → mid shaft. has marked
 S.D. - predominantly Schmorl node
 in R., which has caused shortening. ←

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										

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

1. Site Name OLR 00

2. Date of Record

11	11	00
----	----	----

3. Period _____

4. Skeleton Number

509					
-----	--	--	--	--	--

 5. Age

--	--

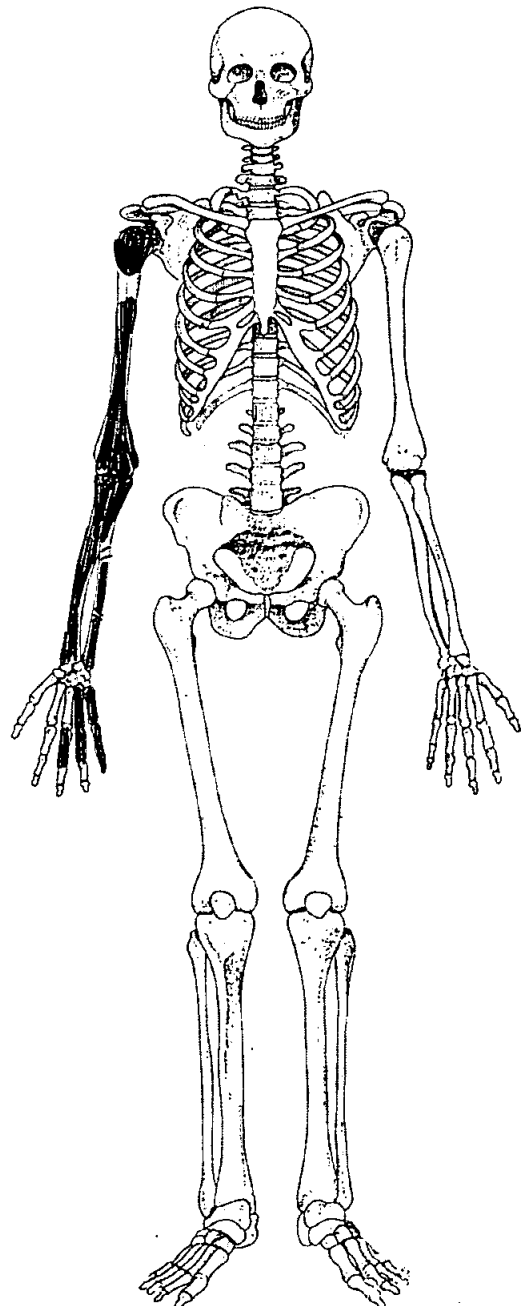
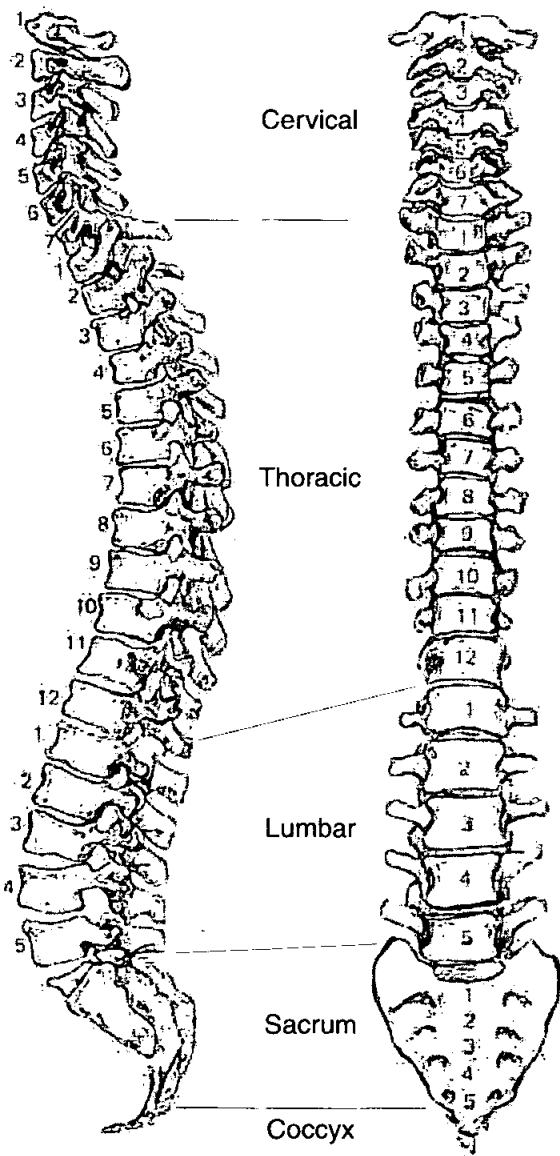
6. Sex (tick one) Male Female Unidentified

7. Stature 156.366 ± 4.24 / 5'1" V. Slender + grade.

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed.

10. Diagram of Bones Present 1



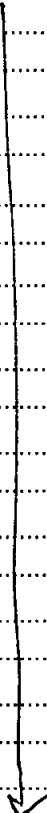
Skeleton Recording Sheet (Adult)

Adult Age Estimation

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

18-20^r

NP



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

None observed

Sexing

Skull

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

NP



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 41.8
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
- 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

	214
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Ulna

- UiL1 Max. L

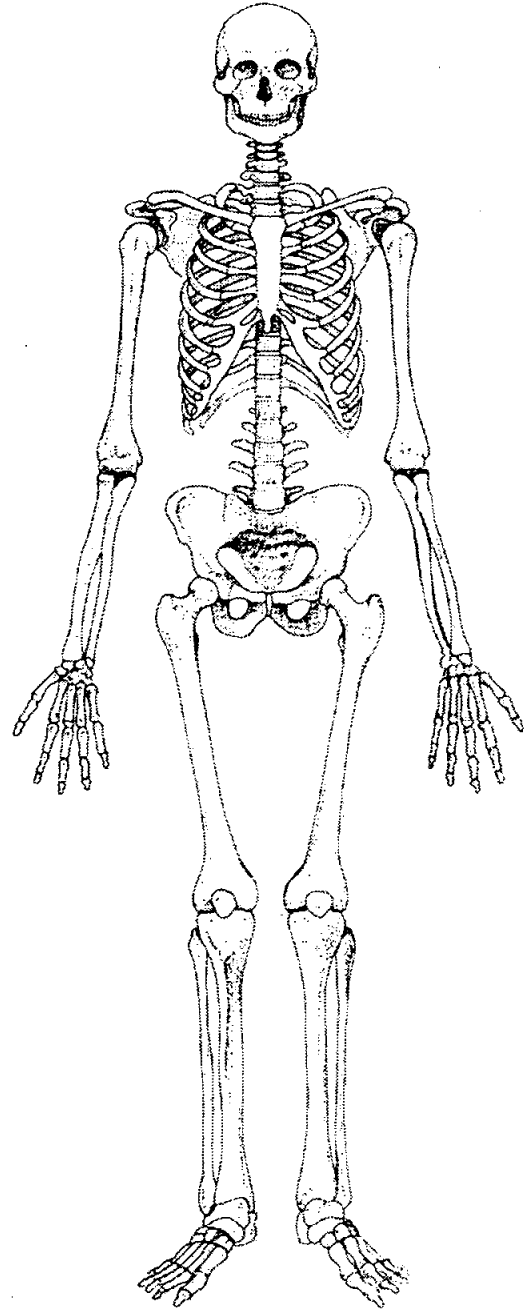
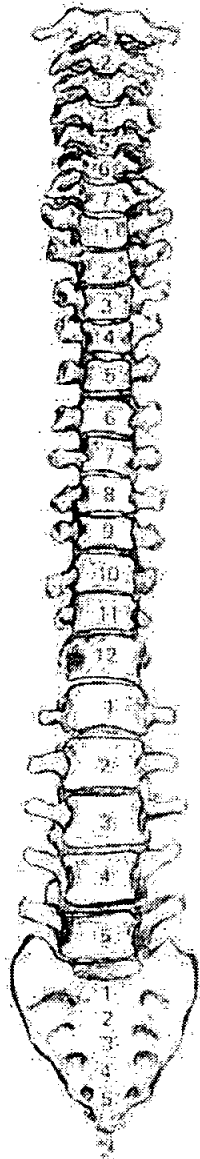
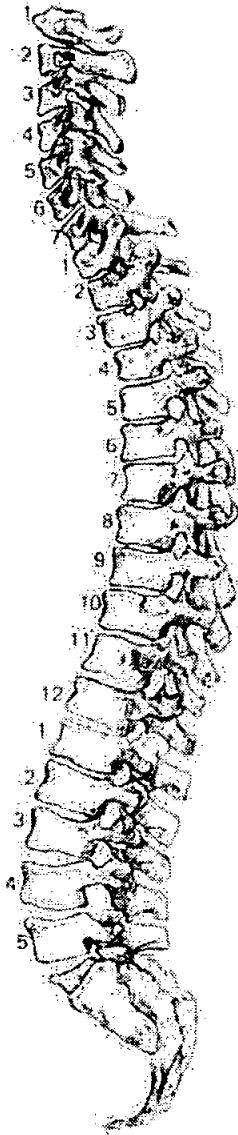
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Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

None observed.

1. Site Name 02R00

2. Date of Record

18	01	01
----	----	----

3. Period

4. Skeleton Number

						510
--	--	--	--	--	--	-----

 5. Age

40	44
----	----

6. Sex (tick one) Male Female Unidentified

7. Stature 167.47 ± 4.05 cm

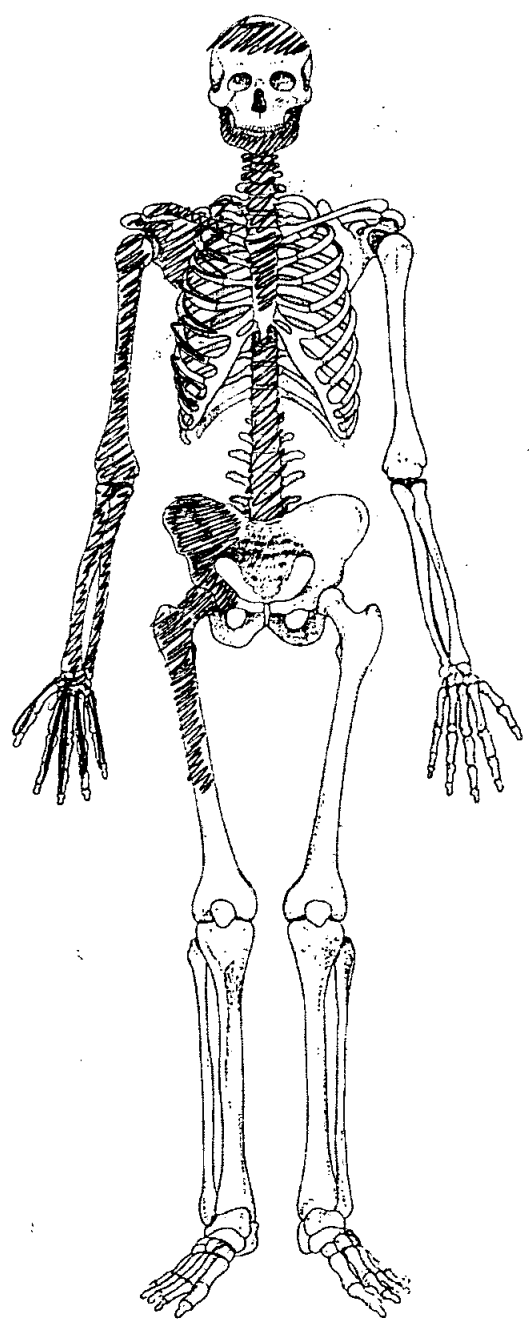
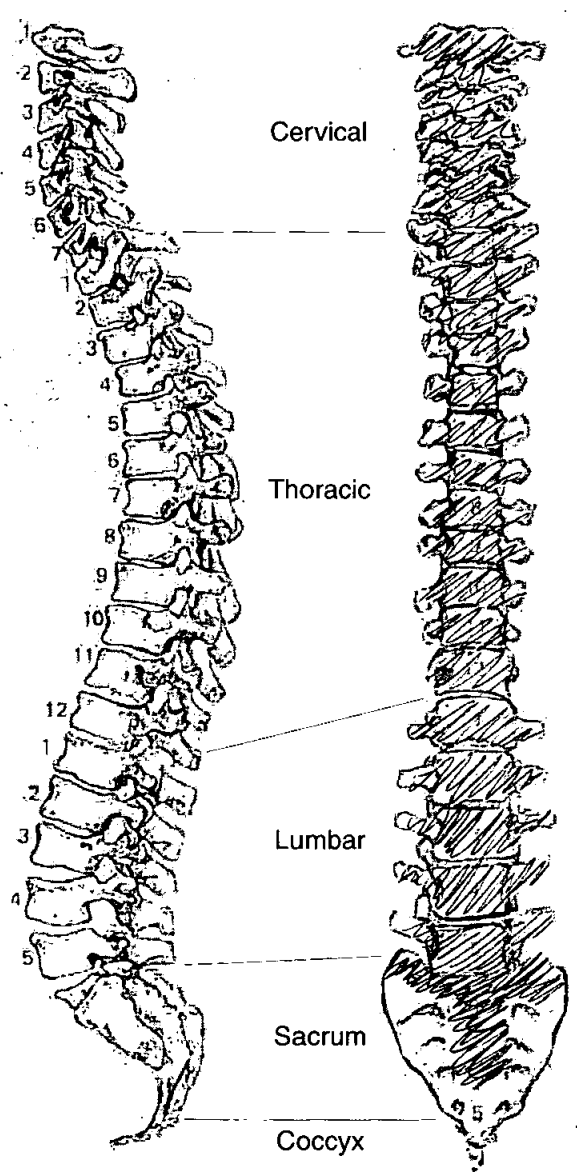
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 28+
- 14. Dental Eruption and Development 25+
- 15. Dental Attrition 18-25
- 16. Pubic Symphyses ~~AA~~
 - a. Todd (♂ & ♀) 35 - 44
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) 35.2 - 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
- 23. Mastoid Processes
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance
- 26. Anterior Mandible M
- 27. Orbital Rims

Pelvis

28. Sciatic Notch

M

29. Subpubic Angle

M

30. Subpubic Concavity

/

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

F³

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
					/			|	/					A		
								|						C		

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible



Maxilla

Left

Right

Left

Right

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

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	16	
Mesial		
Distal		
Buccal / Labial		
Lingual		
Multiple		

47. Abscess

Internal Drain	
External Drain	16 border-bottom: 1px dotted black;">

48. Dental Anomalies

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 42.9
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	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
- 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

	315

Radius

- RaL1 Max. L

	239
--	-----

Ulna

- UiL1 Max. L

	260
--	-----

Clavicle

- CiL1 Max. L

--	--

1. Site Name OLR 00

2. Date of Record

16	01	01
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3. Period P-M

4. Skeleton Number

5	1	1					
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 5. Age

--	--

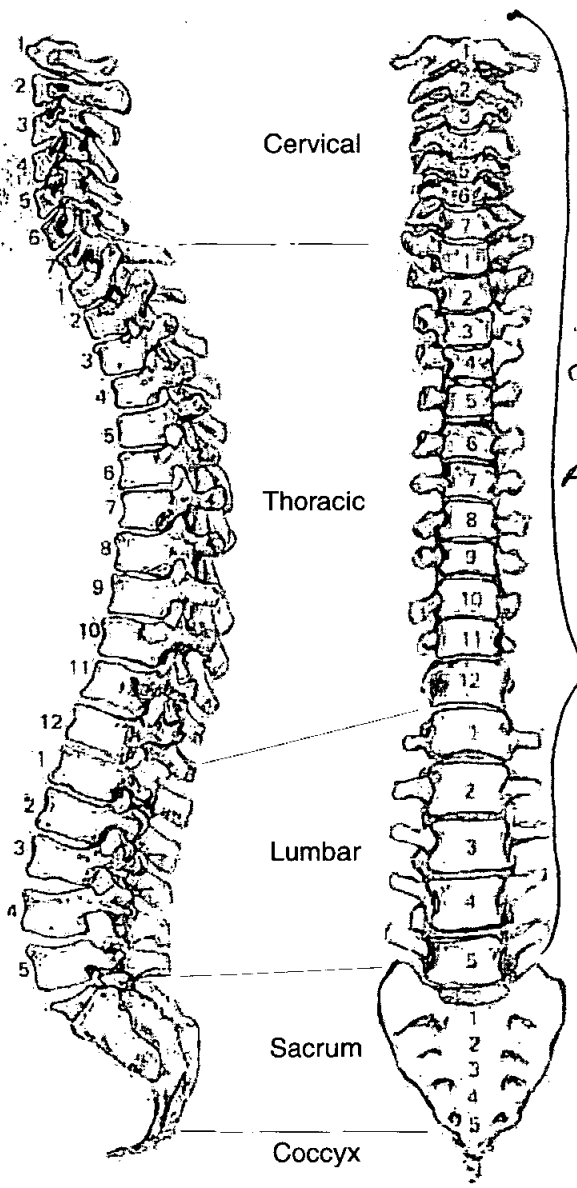
6. Sex (tick one) Male Female Unidentified 35-44

7. Stature 147.86 ± 3.55 cm

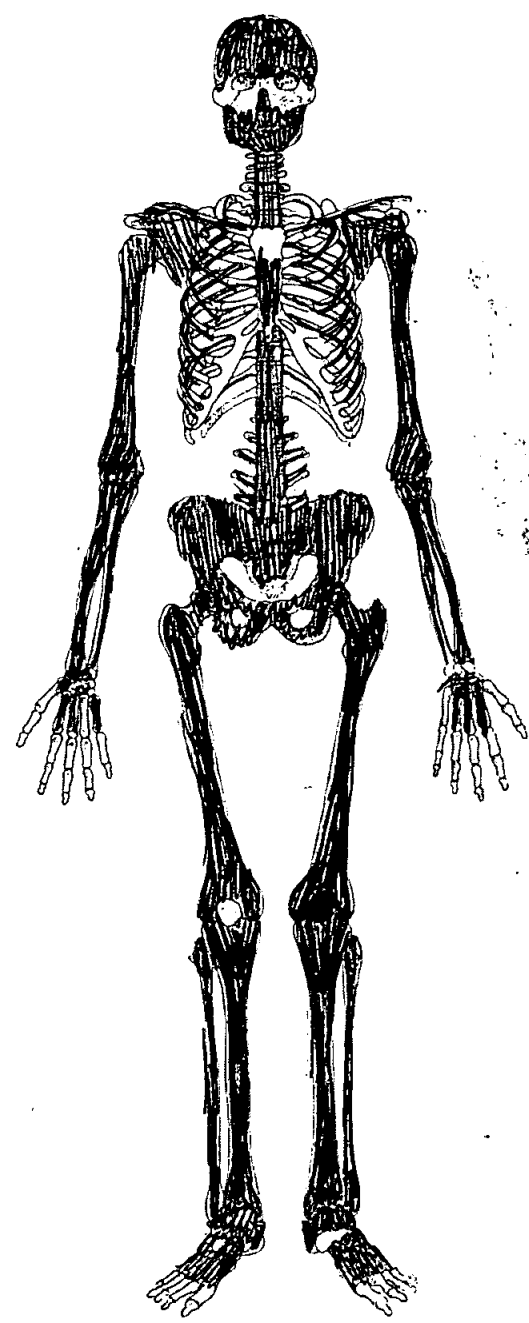
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
OA - left wrist
DJD - spine; T5-12

10. Diagram of Bones Present 1



complete & present



Adult Age Estimation

- 13. Epiphyseal Fusion Adult (+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 (mean 38.2)

- 17. Sternal End of Ribs _____
- 18. Cranial Suture Closure _____
- 19. Ilium Auricular Surface (Phase 4-5) 35-44
- 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 M
- 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

M

34. Obturator Foramen

F

35. Pelvic Brim

F

36. Acetabulum

F

37. Ilium Auricular Surface

F?

Sacrum

38. Segments

F

39. Morphology

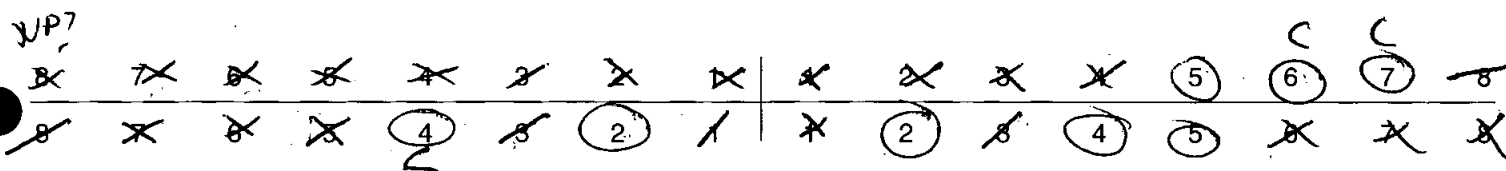
F

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

42. Molar Attrition

M1

M2

M3

Mandible

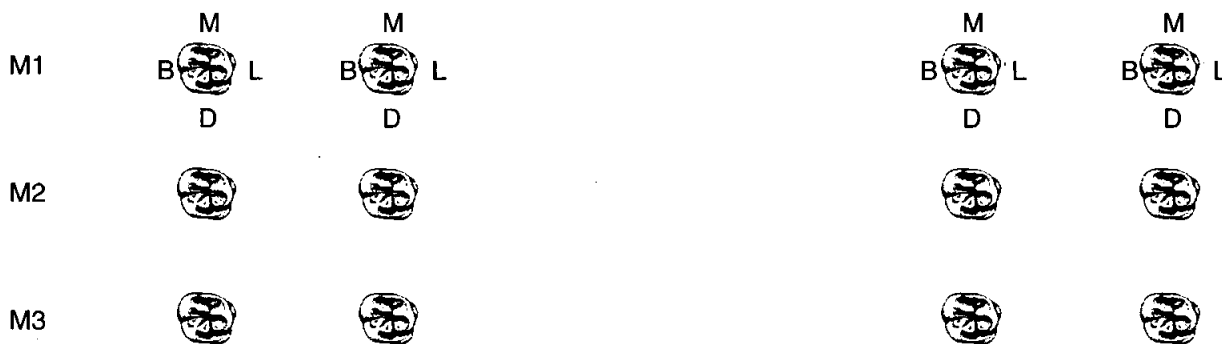
Maxilla

Left

Right

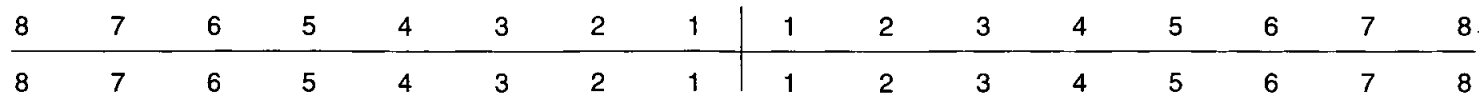
Left

Right



43. Dental Hypoplasia

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

Medium All sides on mandible.

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 on mandible.
medium " maxilla

46. Caries (Lukacs 1989)

Small Medium Large

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

47. Abscess

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

48. Dental Anomalies

.....

.....

.....

.....

.....

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 37.6	R 38
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 37.2	R 36.0
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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L

383

386

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

298

304

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

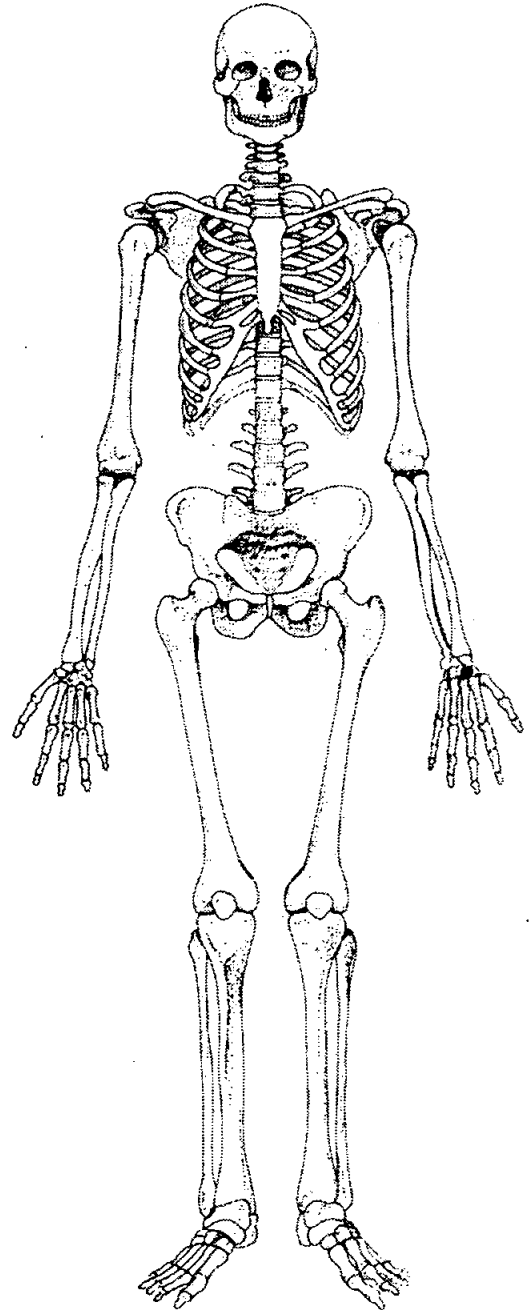
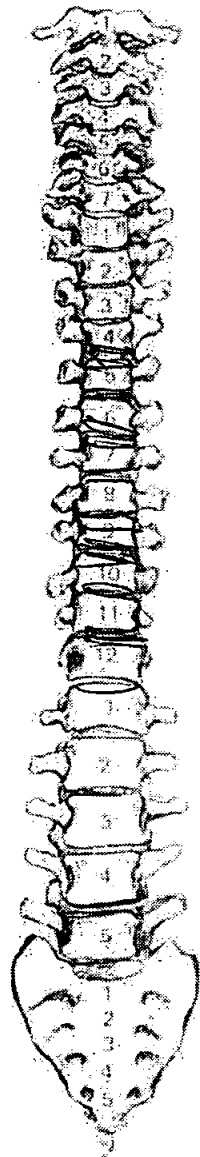
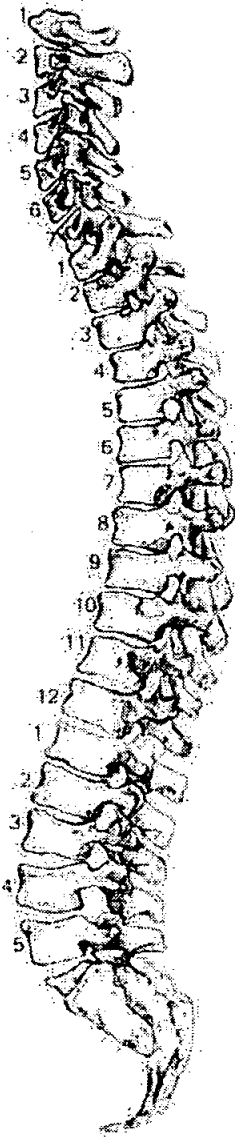
Ulna

UiL1 Max. L

Clavicle

CiL1 Max. L

55. Pathological Distribution



56. Pathological Description

EA Eburnation on the left trapezoid - OA
Slight lipping of T5-12 = OJD

1. Site Name OLR 00

2. Date of Record 22 01 04

3. Period P-M

4. Skeleton Number 512 5. Age 40-49

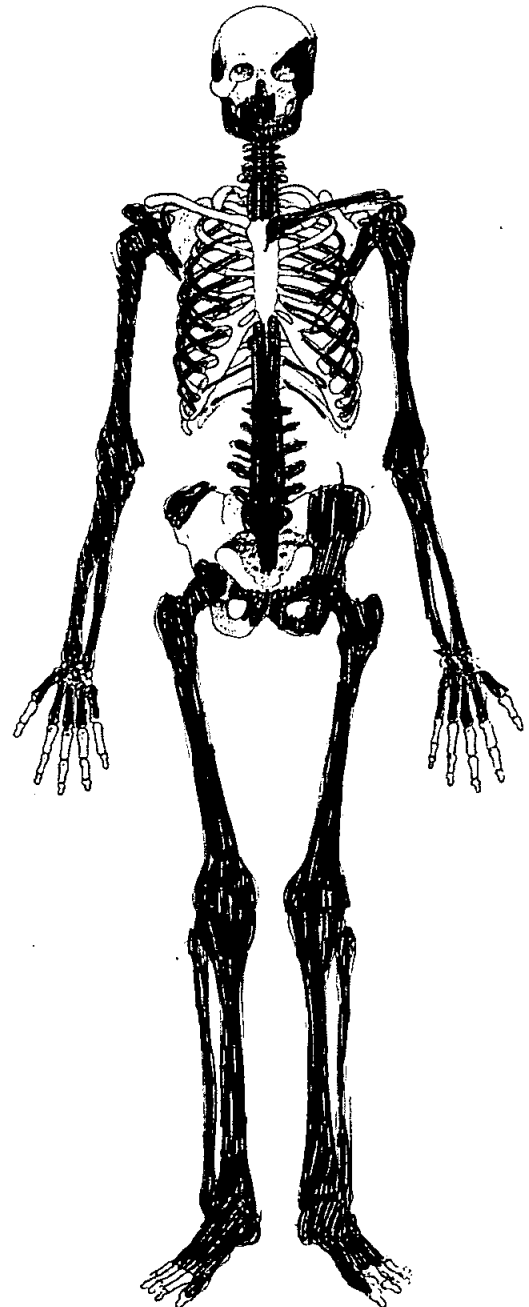
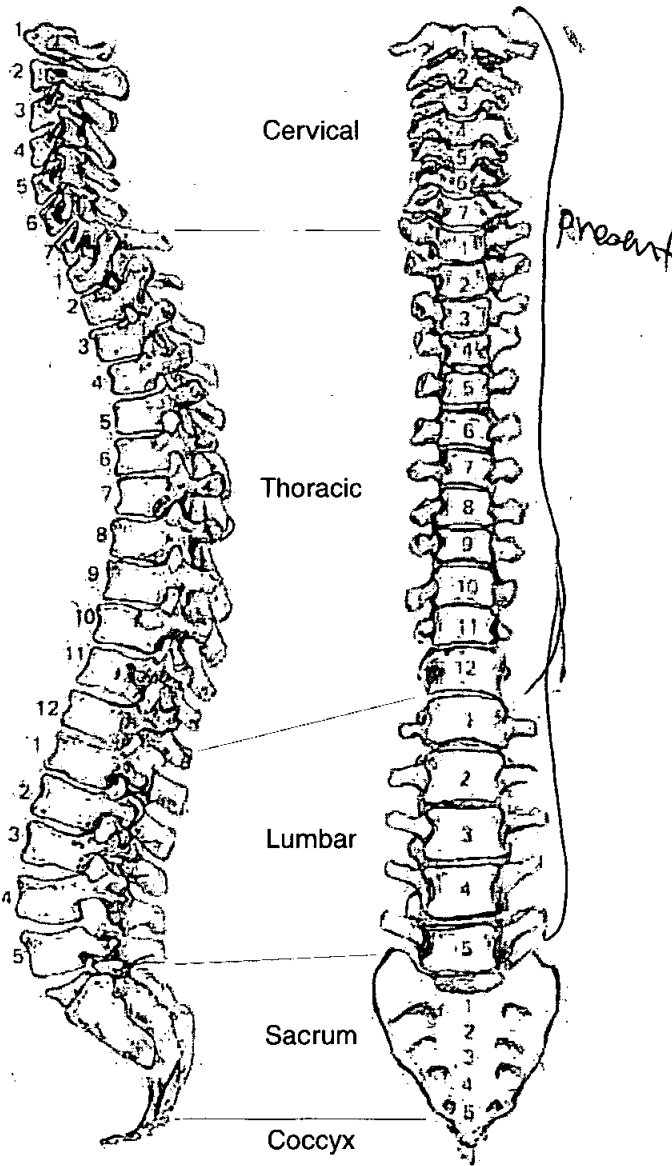
6. Sex (tick one) Male Female Unidentified

7. Stature 176.13 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
Acromiale - right scapula
osteophytes + Schmorl's nodes T10-L5.
Trauma - avulsion of ant. part of greater trochanter.

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion Fused (+28)
- 14. Dental Eruption and Development —
- 15. Dental Attrition 42 - 44
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) ♂ stage III (mean 28.7)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 40 - 49
- 20. Degenerative Joint Disease osteophytes present - medium on d's
- 21. Comments

Sexing

Skull

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

|

35. Pelvic Brim

M?

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

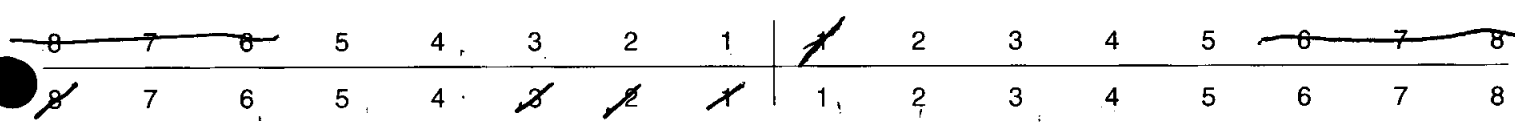
Sternum

Skeleton Recording Sheet (Adult)

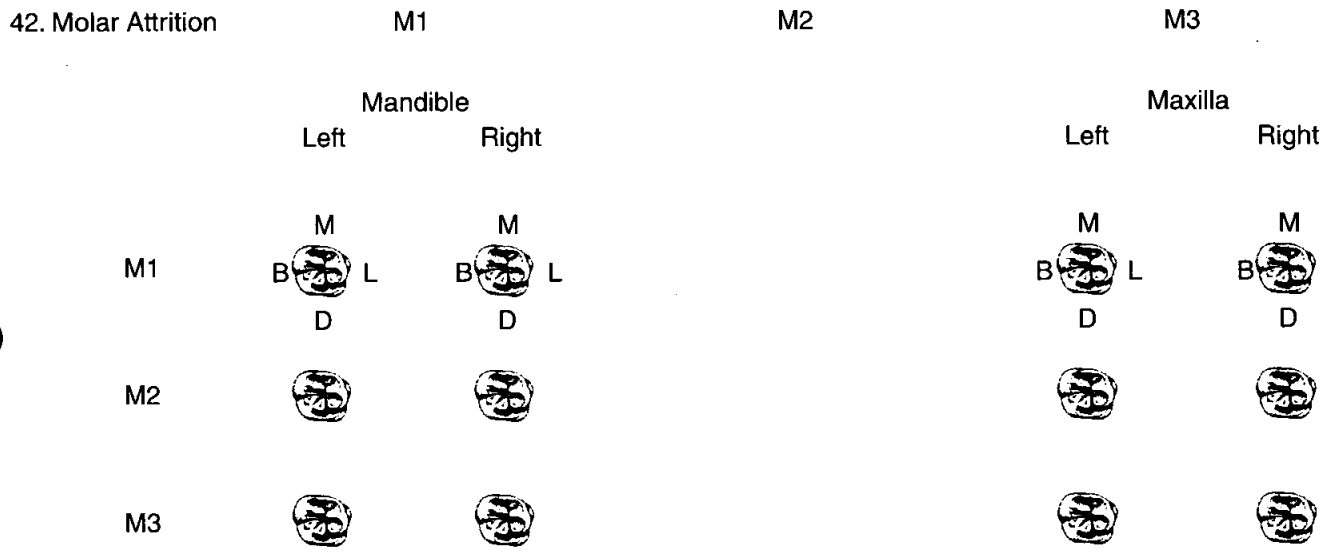
Dentition

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

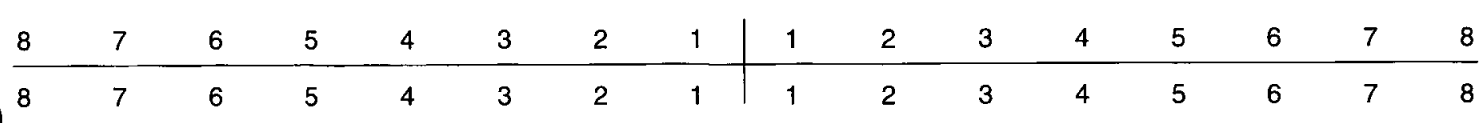


41. Bite Overbite Underbite Edge to Edge



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

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

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

left maxillary canine & lateral incisors are notched - evidence of pipe smoking

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 51.9	R 53.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 49.1	R 49.08
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

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"/>	<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 checked="" type="checkbox"/>	<input type="text"/>
third trochanter	<input type="text"/>	<input checked="" type="checkbox"/>	<input type="text"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text"/>	<input checked="" type="checkbox"/>
exostoils in trochanteric fossa	<input type="text"/>	<input checked="" type="checkbox"/>	<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"/>

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	474	
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	394	387
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		
-------------	--	--

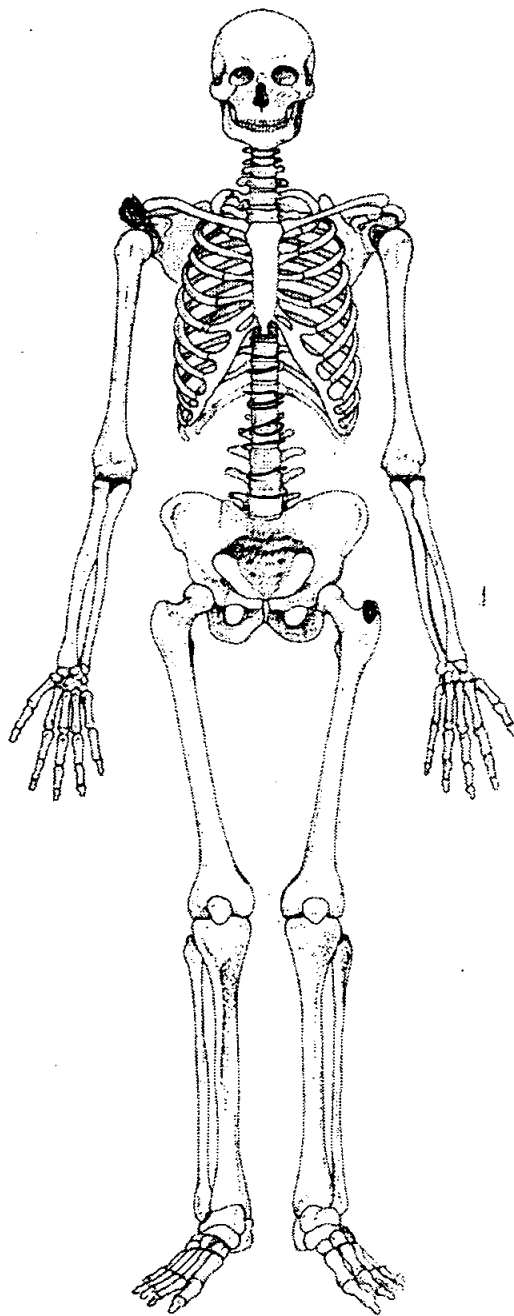
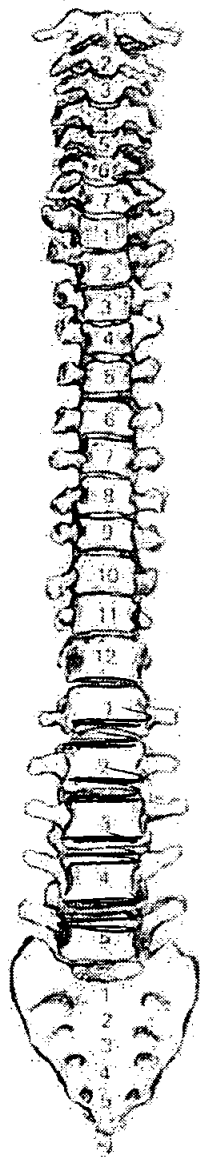
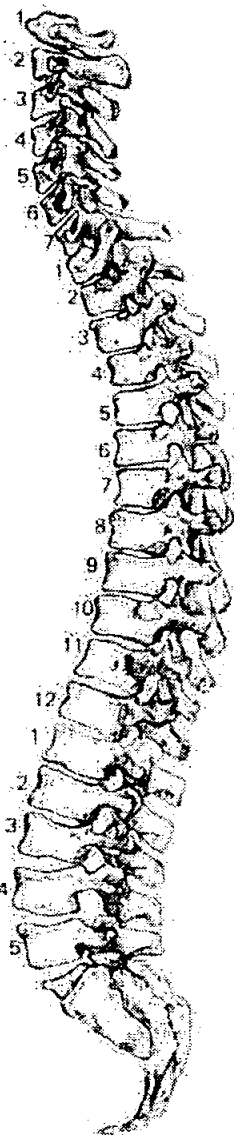
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

Lumbar - medium sized osteophytes.
 Slight on T10-12
 Schmorl's nodes T12 - L5.

left femur - greater trochanter - Avulsion of the anterior part of the greater trochanter. Muscles - attachment site. Soft tissue trauma?

Non-fusion of the acromion = acromiale in R scapula

1. Site Name OLR00

2. Date of Record 17 01 01

3. Period _____

4. Skeleton Number 514 5. Age 40-44

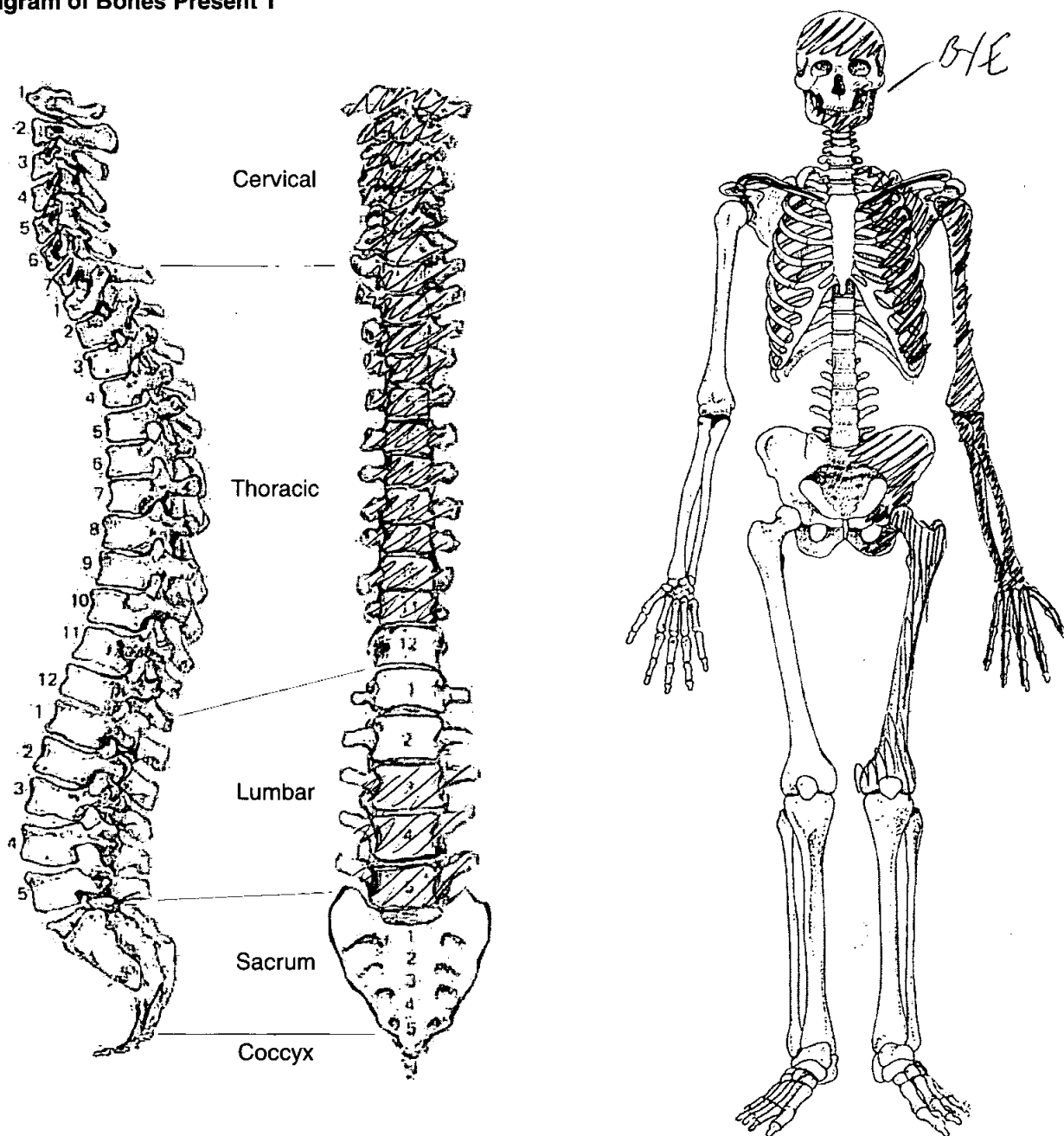
6. Sex (tick one) Male Female Unidentified

7. Stature 170.24 ± 4.05 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 28+
- 14. Dental Eruption and Development 25+
- 15. Dental Attrition 25-35
- 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 40-44
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

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

/

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

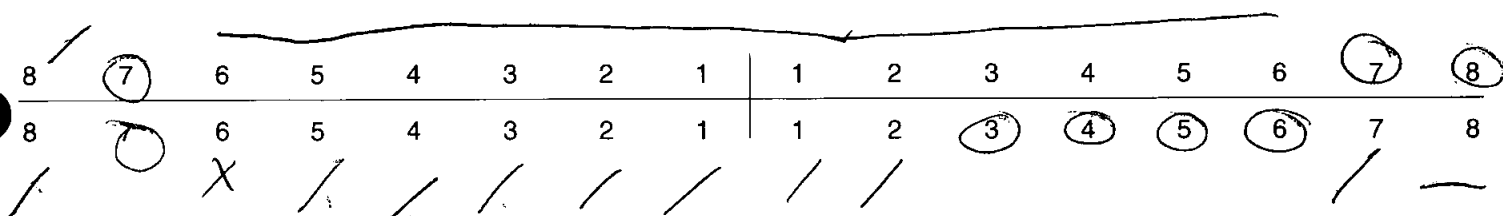
39. Morphology

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



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

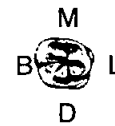
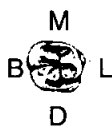
Left

Right

Left

Right

M1



M2

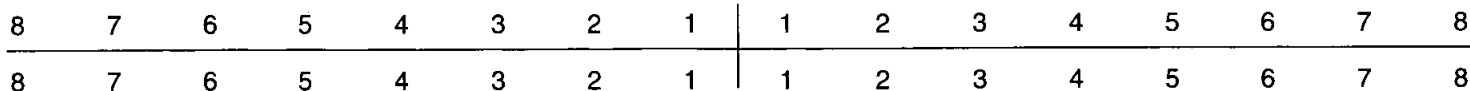


M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.9	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 44.7	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

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

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Humerus

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

32.4	

Radius

- RaL1 Max. L

23.8	
------	--

Ulna

- UiL1 Max. L

25.3	
------	--

Clavicle

- CiL1 Max. L

--	--

2/b

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 10 10 00

3. Period

4. Skeleton Number S15

5. Age AD (? MA)

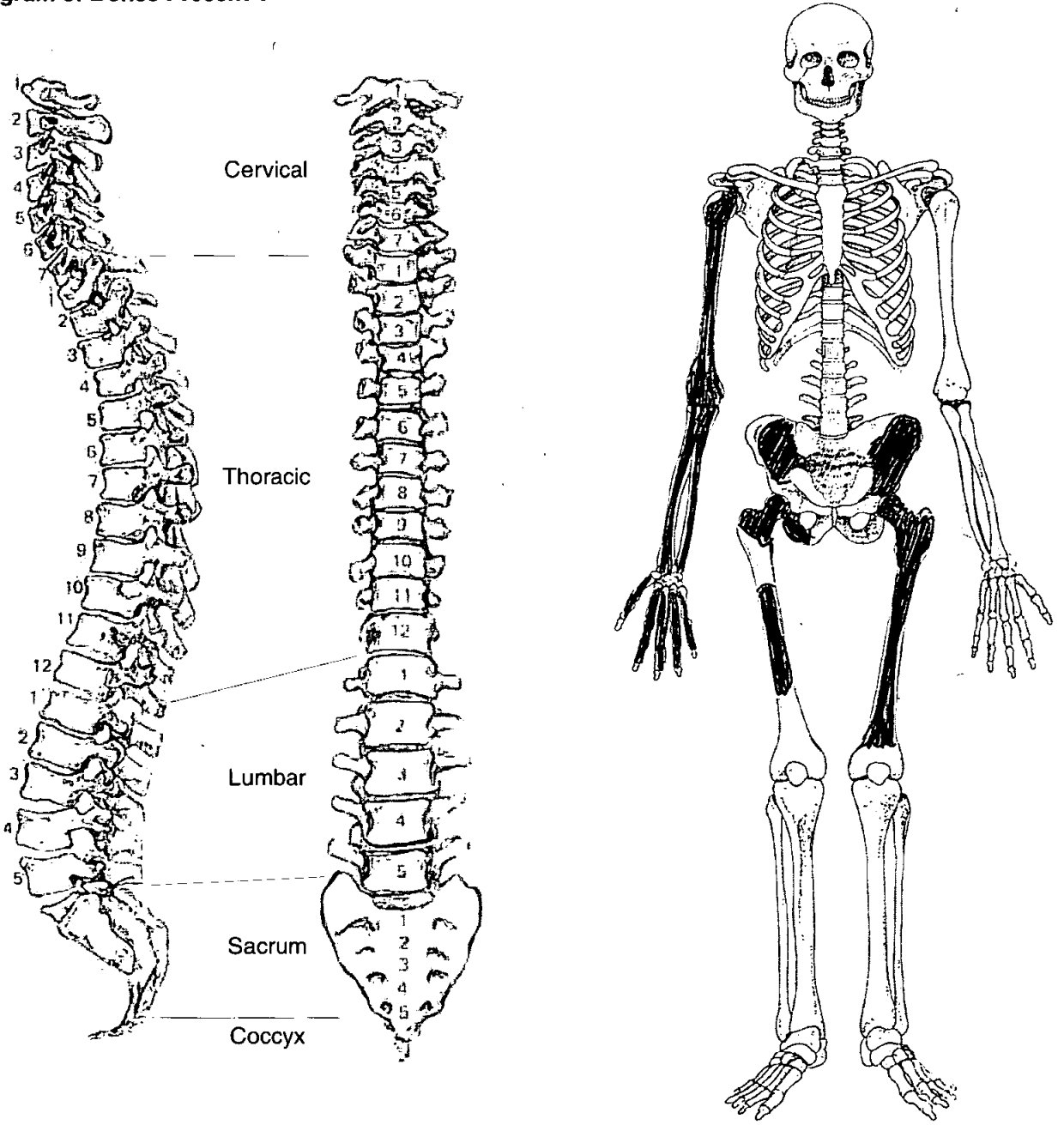
6. Sex (tick one) Male Female Unidentified

7. Stature 172.398 ± 4.05 / 5'6 1/2"

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

20⁺

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

40-44 y.

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

♂ - v. acute

29. Subpubic Angle

NP

30. Subpubic Concavity

NP

31. Ischio-Pubic Ramus

NP

32. Ventral Arc

NP

33. Preauricular Sulcus

♂

34. Obturator Foramen

NP

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

♂

Sacrum

38. Segments

NP

39. Morphology

↓

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 46	R 46.3
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	..... NP
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)

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"/>	<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 checked="" type="checkbox"/>	<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"/>

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"/>
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"/>
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Humerus

HuL1 Max. L	<input type="text"/>	331
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

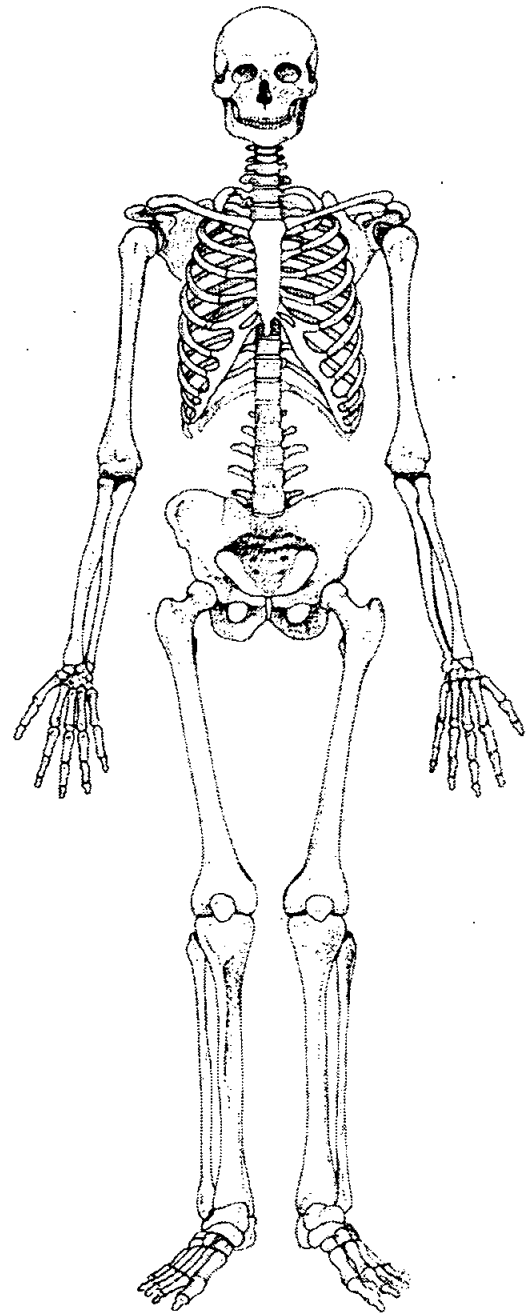
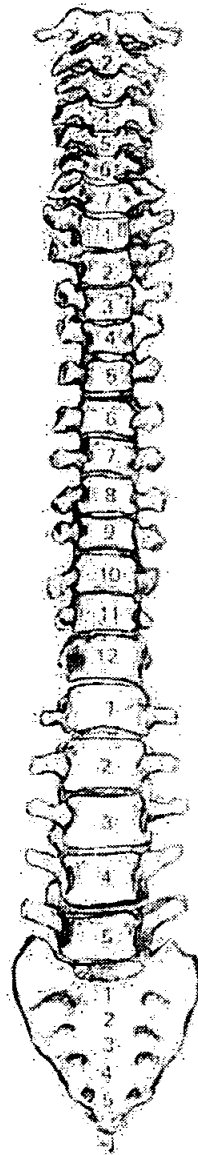
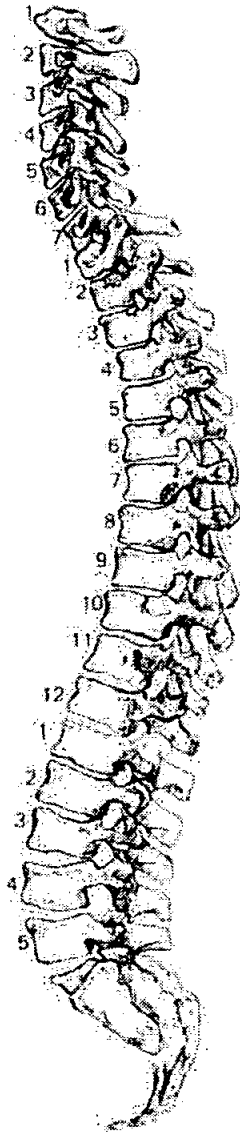
UiL1 Max. L	<input type="text"/>	<input type="text"/>
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Clavicle

CiL1 Max. L	<input type="text"/>	<input type="text"/>
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Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

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

.....
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Skeleton Recording Sheet (Sub Adult)

1. Site Name 062 00

2. Date of Record

3. Period

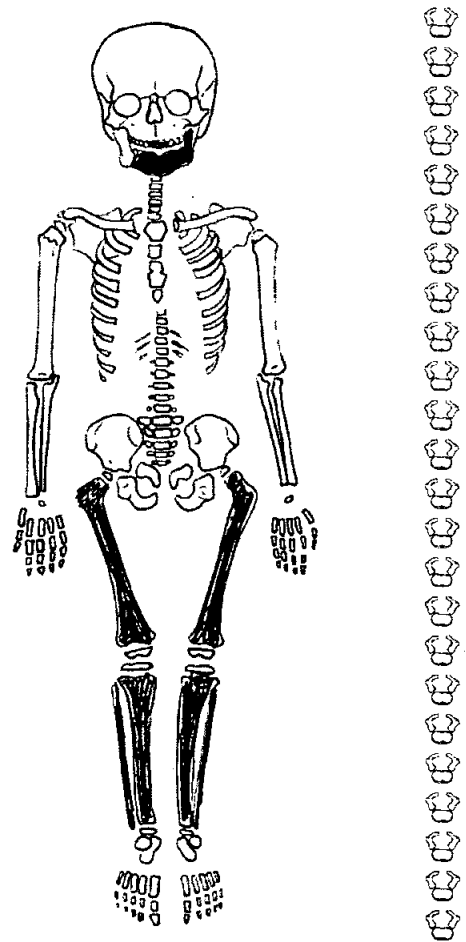
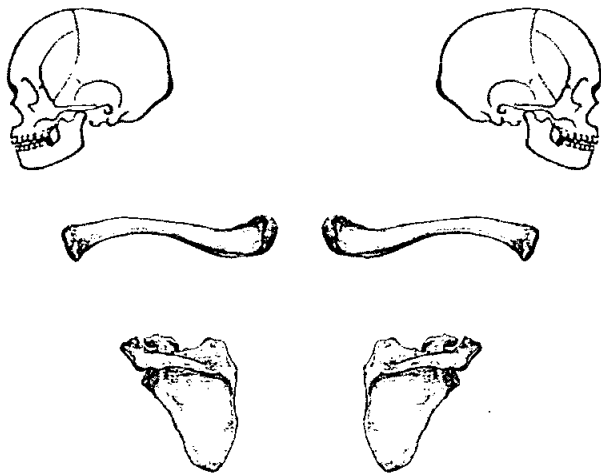
4. Skeleton Number

5. Age yrs

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 < 12 months

9. Dental Development 6m ± 3 months

Postcranial Measurements	L	R	L	R
10. Humerus Length	<input type="text"/>	<input type="text"/>	11. Femur Length	<input type="text" value="80.5"/> <input type="text" value="81"/>
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" value="71.5"/> <input type="text" value="71.3"/>			

17. Comments L Bone len age 0 NB - 6mths

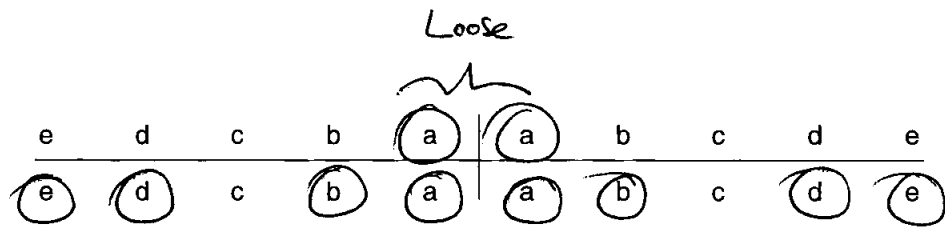
Dentition

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



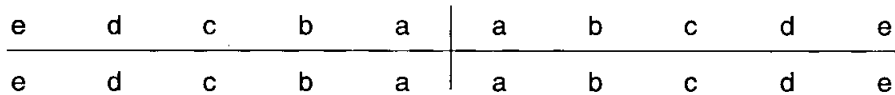
20. Bite

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

Skeleton Recording Sheet (Sub Adult)

25. Abscess

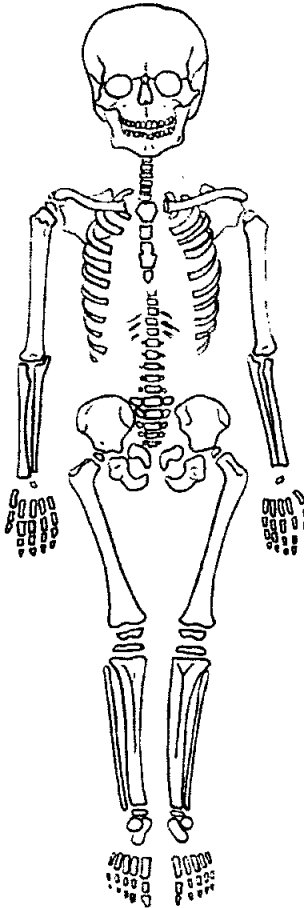
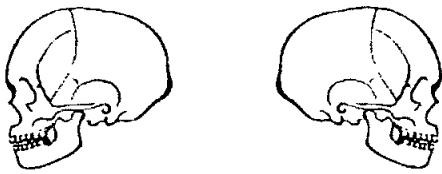
Internal Drain
External Drain

26. Dental Anomalies

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27. Pathological distribution

28. Pathological description



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None observed
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db

Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record

9	10	00
---	----	----

3. Period

4. Skeleton Number

S17						
-----	--	--	--	--	--	--

 5. Age

M	T	A
---	---	---

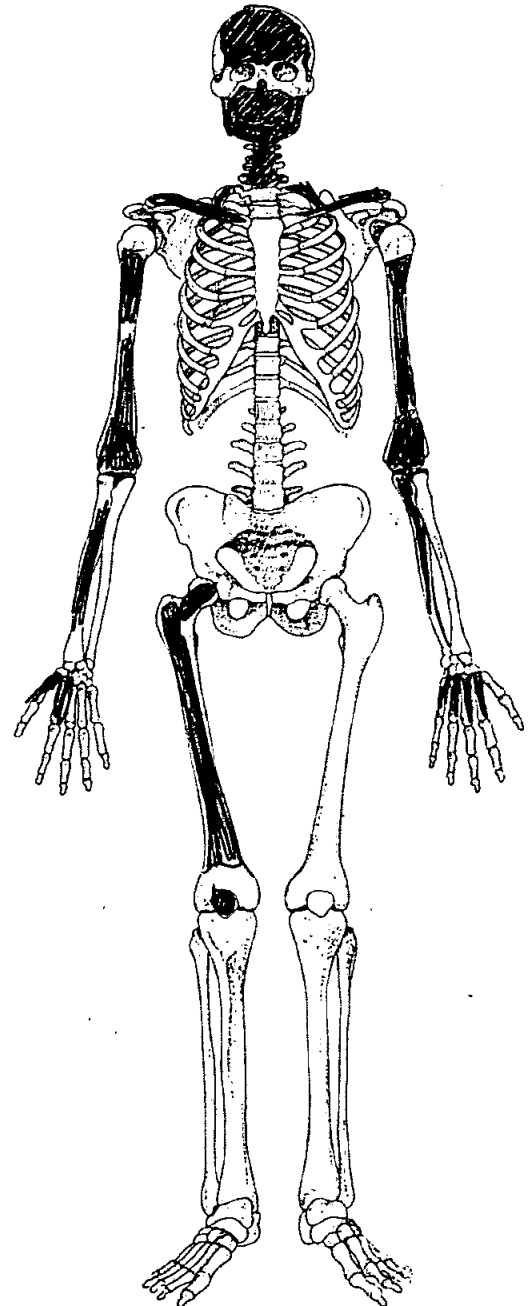
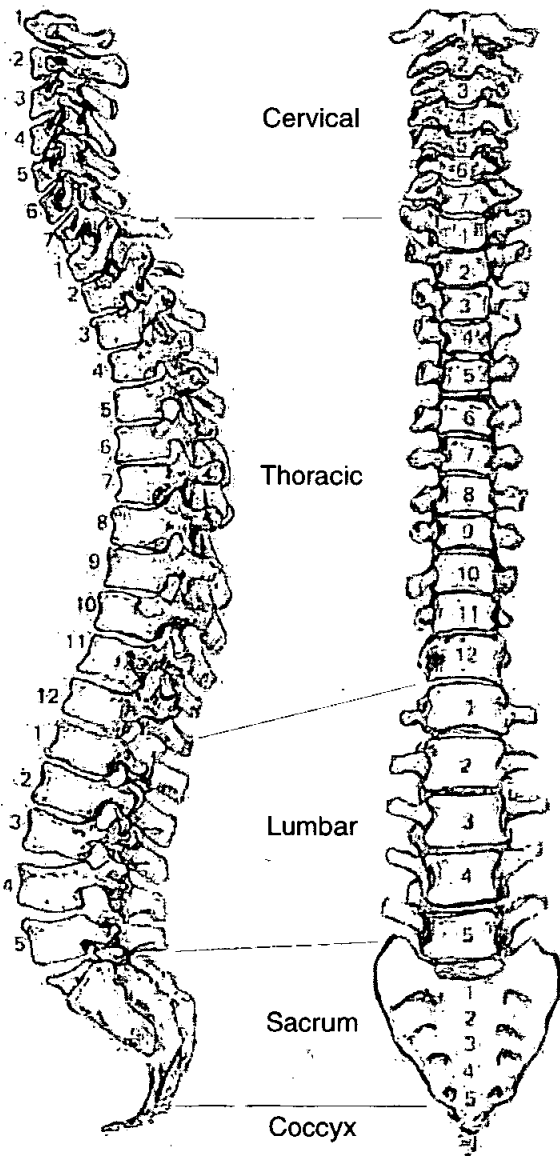
6. Sex (tick one) Male Female Unidentified

7. Stature No intact long bones of stature. Skull

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
Dental Disease - AMIC
2DD R clavicle + medial end
S/D Cervical spine

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

25-28+

14. Dental Eruption and Development

18+ Extensive alveolar resorption

15. Dental Attrition

All Mandibular molars lost A.M.
L67 = 24-32

16. Pubic Symphyses

NP

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

65+

18. Cranial Suture Closure

Most - Partially Visible

19. Ilium Auricular Surface

NP

20. Degenerative Joint Disease

SJD Cervical Spine
DJD clavicle

21. Comments

Ossified laryngeal cartilage

Sexing

Skull

22. Supraorbital Ridges

♂

23. Mastoid Processes

♂

24. Posterior Zygomatic Arch

NP

25. Nuchal Crest/Occipital Protuberance

♂

26. Anterior Mandible

♂

27. Orbital Rims

♂

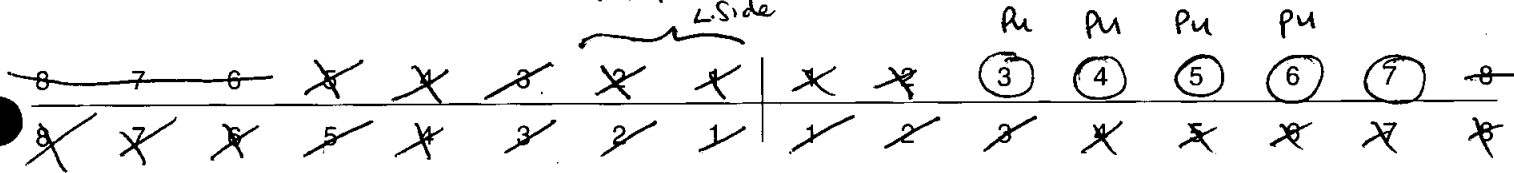
Skeleton Recording Sheet (Adult)

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

Greater alveolar resorption on L. Side



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

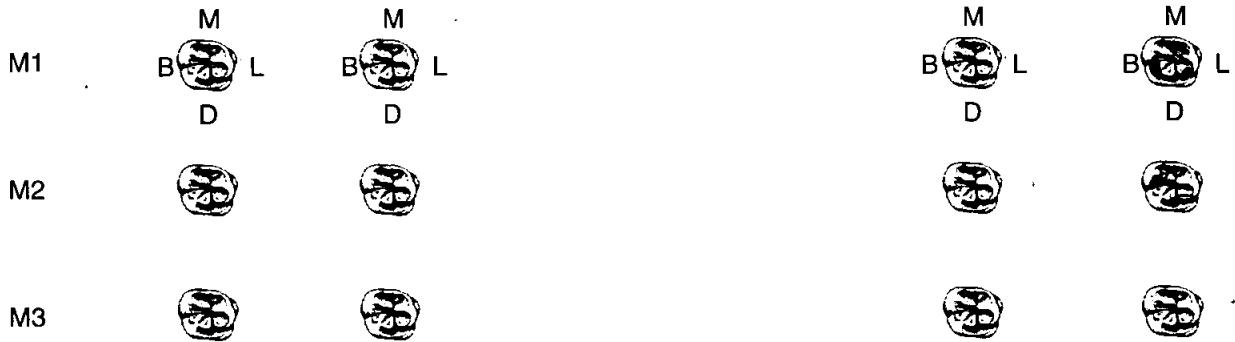
Maxilla

Left

Right

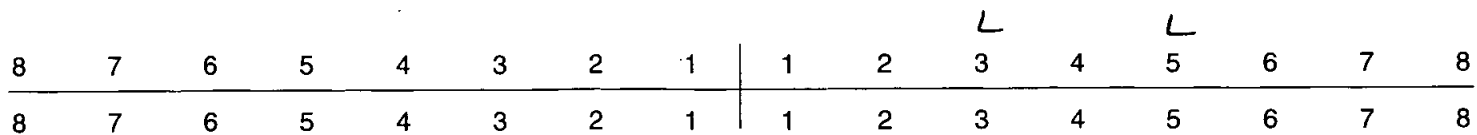
Left

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	ME/B	ME/B	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

.....
 None observed

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	Incomplete.	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

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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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	C5	<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

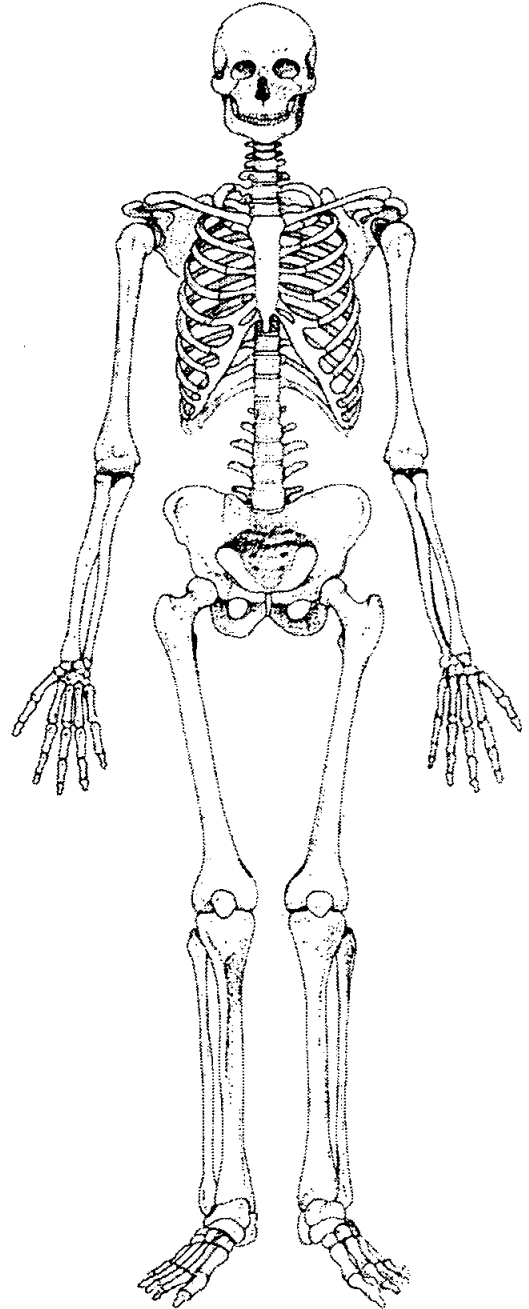
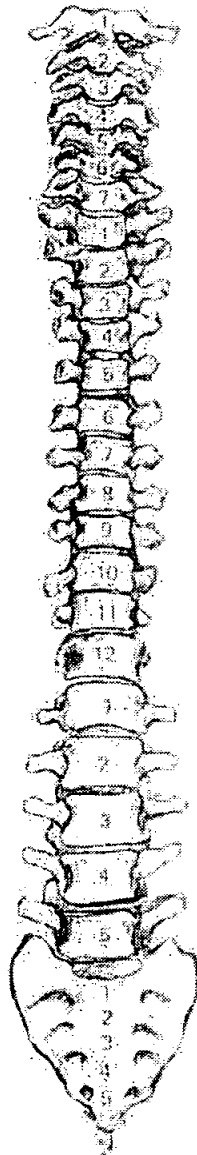
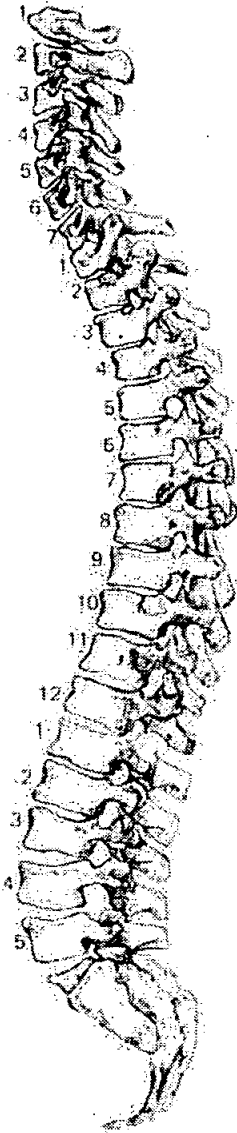
facet form double	<input type="text"/>	<input type="text"/>	<input type="text"/>
facet form single	<input type="text"/>	<input type="text"/>	<input type="text"/>

Calcaneus

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

Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

Dental Disease - AMTL
SID See Sheet
DJD - Medial end R. clavicle - severe
P.O. + Med o.p.s.

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

used together

		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	✓ SV									
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										

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

Skeleton Recording Sheet (Sub Adult)

db

1. Site Name OLR 00

2. Date of Record

09	10	00
----	----	----

3. Period

4. Skeleton Number

5	1	8			
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5. Age

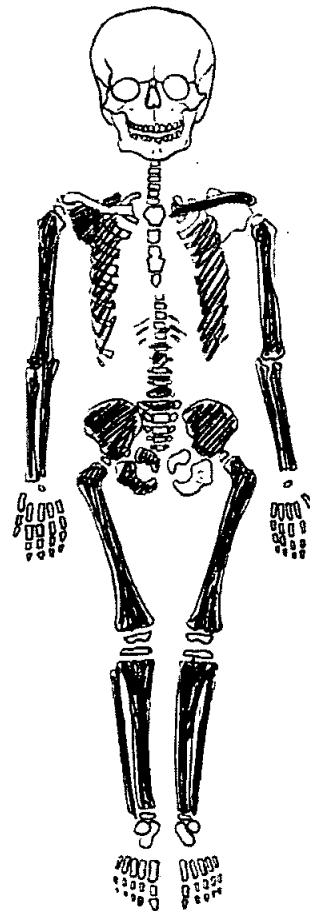
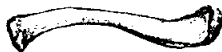
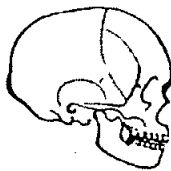
1	2
---	---

 - 18 months

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 > 12m

9. Dental Development -

Postcranial Measurements

10. Humerus Length

L	R
	99.5

12. Ulna Length

L	R

14. Radius Length

L	R

16. Tibia Length

L	R
109.8	108.3

11. Femur Length

L	R
123	123

13. Ilium Length

L	R

15. Fibula Length

L	R
105.3	

17. Comments L. BONE LG AGE 1: 0.5 - 1.5m.

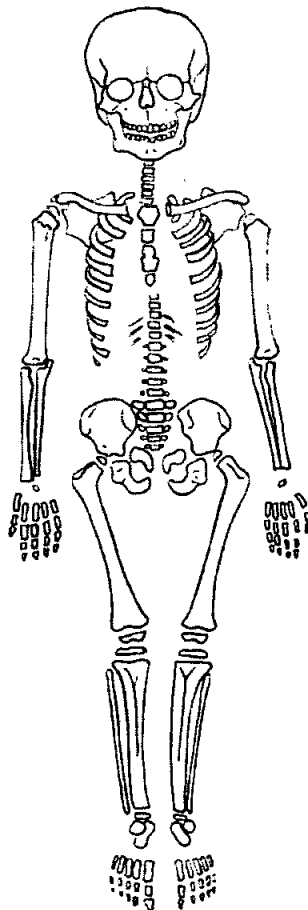
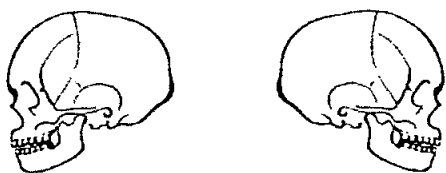
25. Abscess

Internal Drain
External Drain

26. Dental Anomalies

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27. Pathological distribution



28. Pathological description

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None observed
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db

519

Skeleton Recording Sheet (Adult)

1. Site Name *OLR 00*

2. Date of Record

10	10	00
----	----	----

3. Period

4. Skeleton Number

5	1	9
---	---	---

 5. Age

--	--

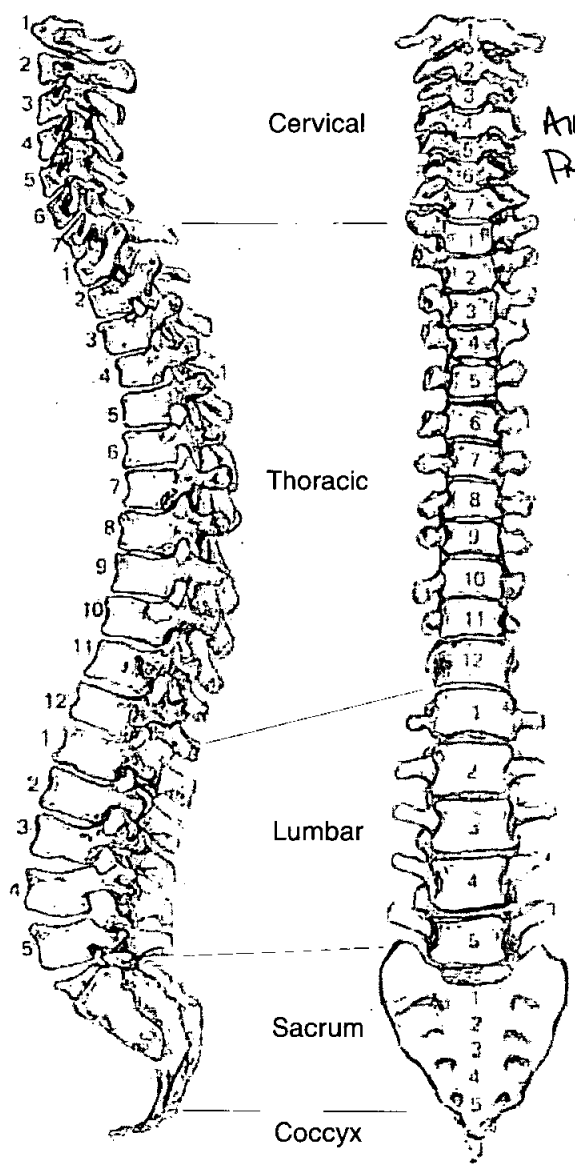
6. Sex (tick one) Male Female Unidentified

7. Stature *172.23 ± 2.99 / 5'6 1/2" Stocky build + pronounced musculature*

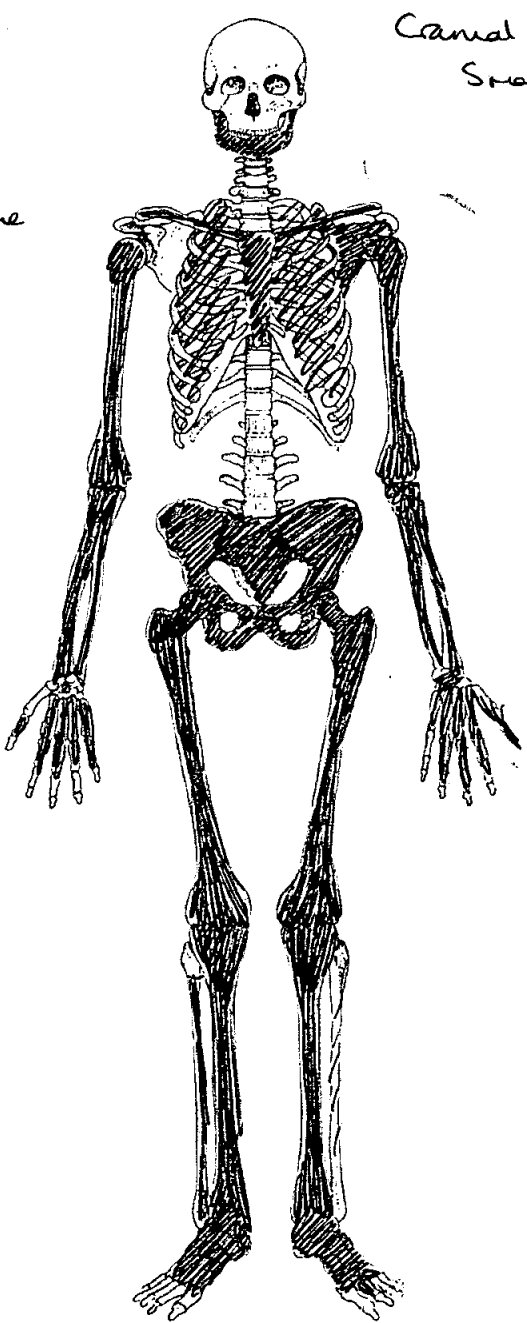
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
Fractured Pub
Perforated R + L tibia
Slight SJD , *Dental Disease*

10. Diagram of Bones Present 1



All Vertebrae Present + intact



Cranial Vault Crushed

Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-28+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition 24-32
- 16. Pubic Symphyses Eroded but some slight ridges visible
- a. Todd (♂ & ♀)
- b. McKern & Stewart (♂)
- c. Gilbert and McKern (♀)
- d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs Only sternal end 1st rib present → ossification + projection +/-
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 40-44
- 20. Degenerative Joint Disease None observed
- 21. Comments Xiphoid fused to sternal body, older end of MA range

Sexing

Skull

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

Pelvis

28. Sciatic Notch

8

29. Subpubic Angle

8

30. Subpubic Concavity

8

31. Ischio-Pubic Ramus

8

32. Ventral Arc

8

33. Preauricular Sulcus

8

34. Obturator Foramen

8

35. Pelvic Brim

8

36. Acetabulum

8

37. Ilium Auricular Surface

8

Sacrum

38. Segments

8

39. Morphology

8

Sternum

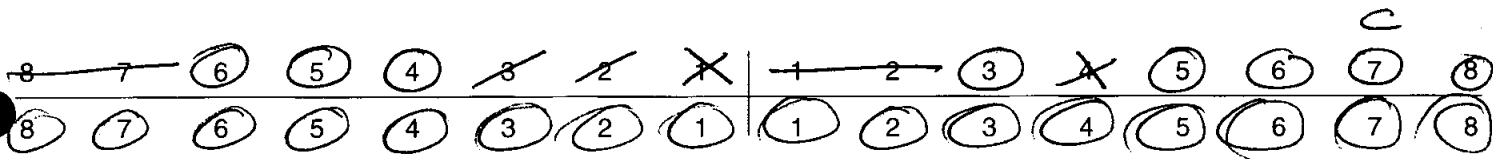
Skeleton Recording Sheet (Adult)

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

Loose = IIII



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

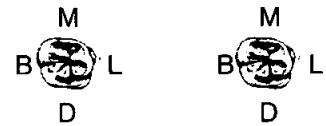
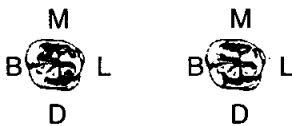
Left

Right

Left

Right

M1



M2

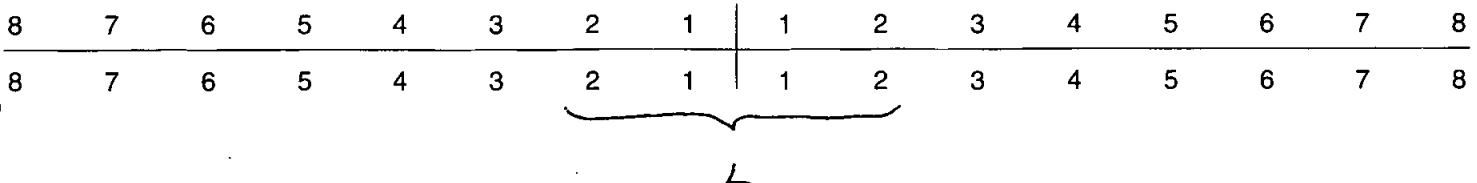


M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



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

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

7

47. Abscess

- Internal Drain
- External Drain

16x2 6

48. Dental Anomalies

Heavy attrition Buccal/Mesial
 surface 3 + Buccal/distal surface
 13

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L S1	R S2-5
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	R. Side
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="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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		456
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		382
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		

Radius

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

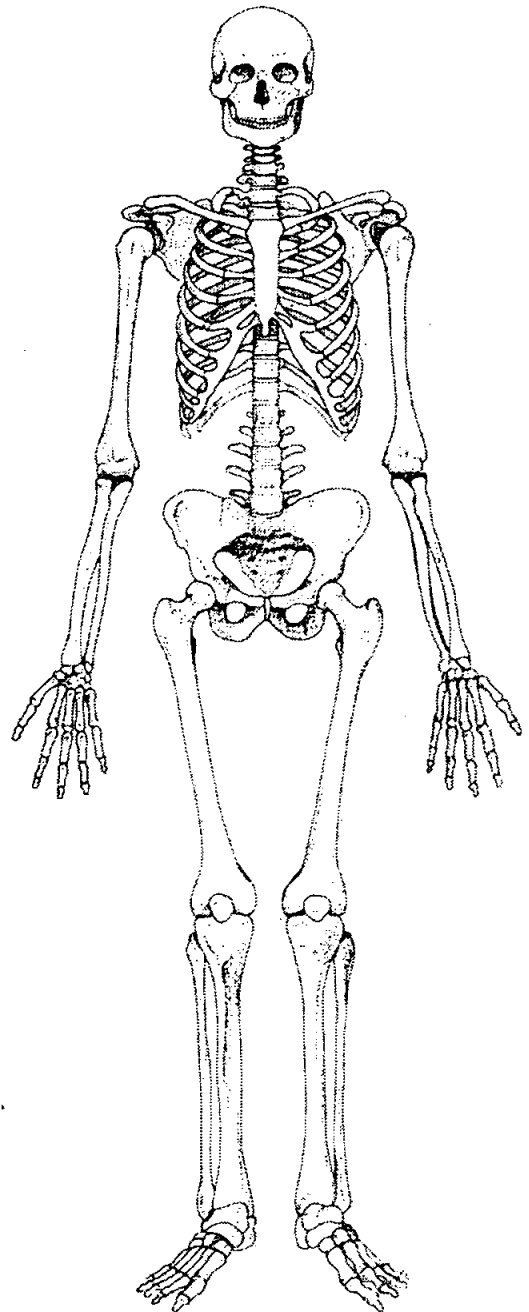
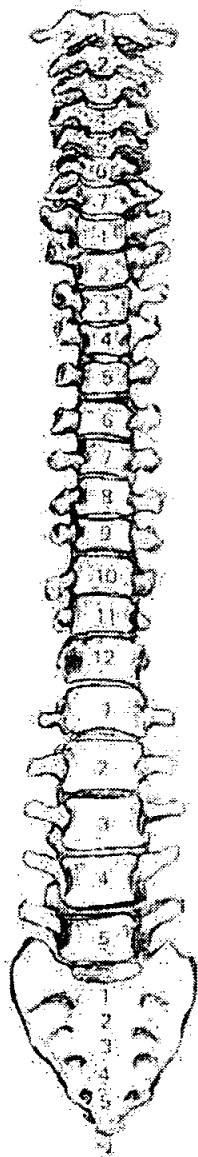
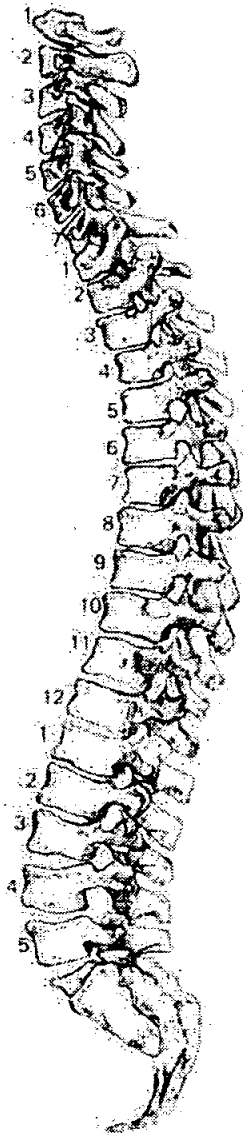
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

Left Rib - Sternal 1/3 of shaft well
aligned but large ant. callous
Dental Disease - see sheet
Slight S.D. - see sheet
periostitis:
R tibia - thick Patched Striated
lamellar bone Medial aspect entire shaft
L tibia - thick Striated lamellar
bone Medial aspect prox → distal 1/3 of shaft.

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		✓								

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

db

1. Site Name OLR 00

2. Date of Record 09 10 00

3. Period

4. Skeleton Number 520 5. Age YR

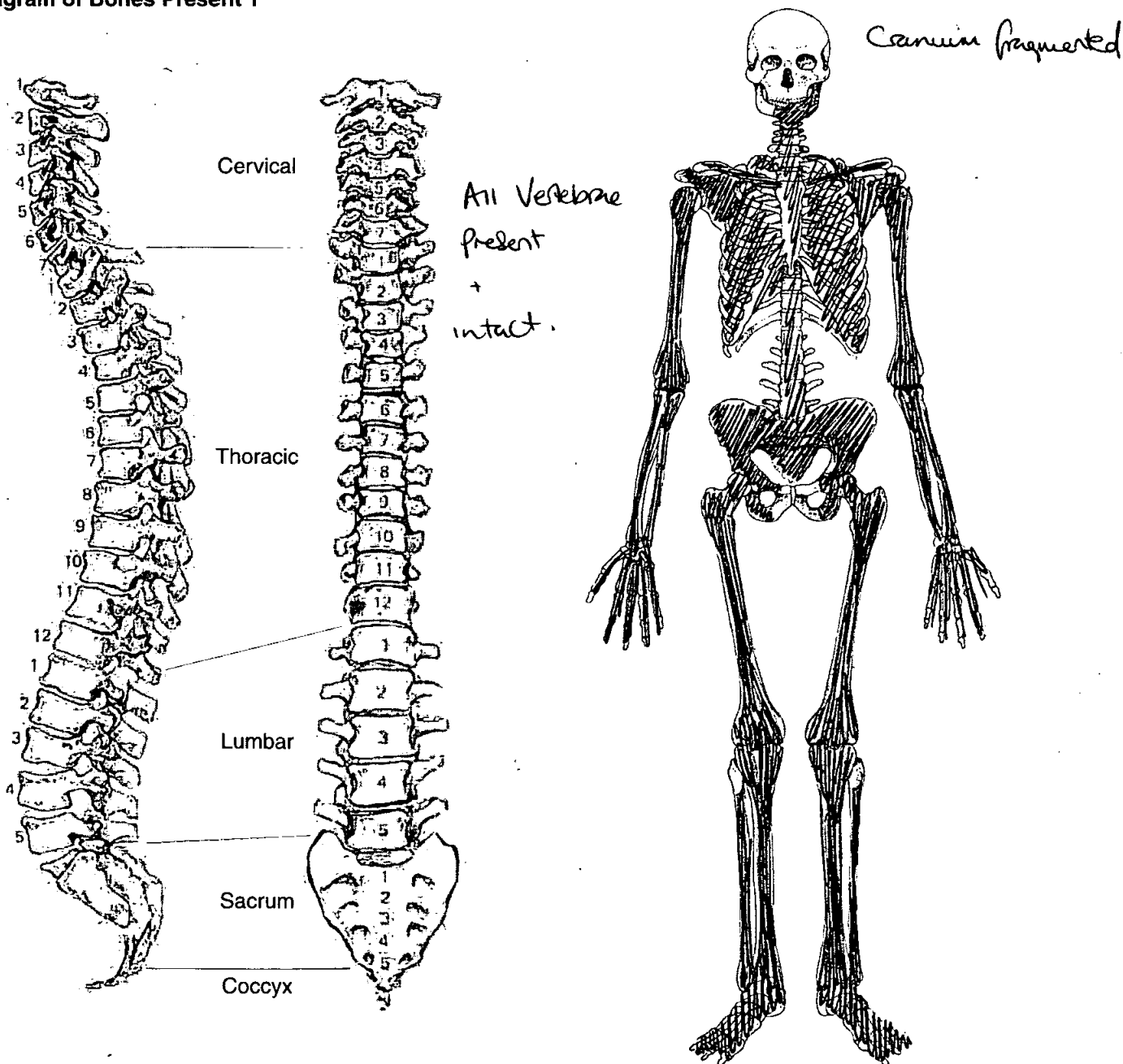
6. Sex (tick one) Male Female Unidentified

7. Stature 153.002 ± 3.55 / 5'

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

> 22-25y < 25-29y

14. Dental Eruption and Development

1.7 - 2.1 81 Almost completely erupted
5.18 unerupted

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

Partially fused

19. Ilium Auricular Surface

20-24 y

20. Degenerative Joint Disease

None present

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 NP

30. Subpubic Concavity NP

31. Ischio-Pubic Ramus NP

32. Ventral Arc NP

33. Preauricular Sulcus ♀

34. Obturator Foramen Incomplete

35. Pelvic Brim ♀

36. Acetabulum ♀

37. Ilium Auricular Surface ♀

Sacrum

38. Segments ♀

39. Morphology ♀

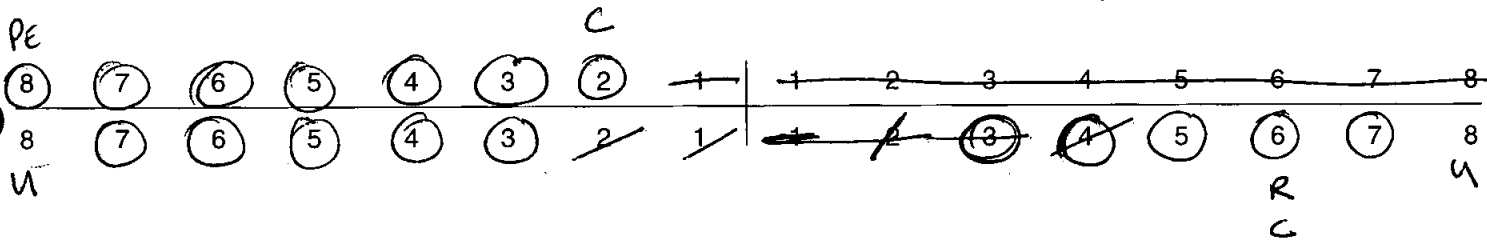
Sternum

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

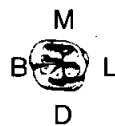
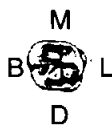
Left

Right

Left

Right

M1



M2

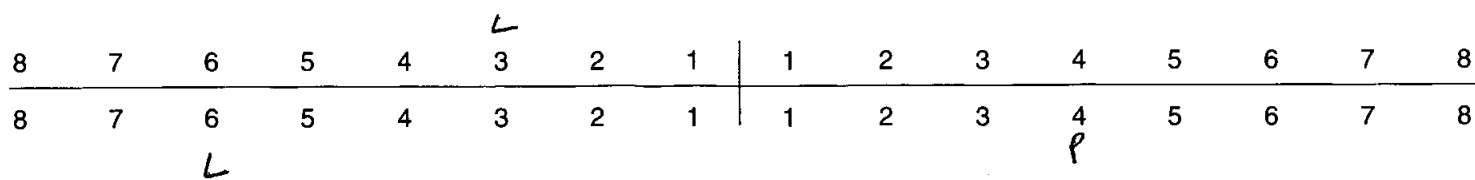


M3



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	S/B 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

S/L

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 16

47. Abscess

Internal Drain
External Drain none

48. Dental Anomalies

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.....

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.....

.....

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 39.2	R 38.2
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"/>
exostois 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 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
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeEI Bicond Width

403

Tibia

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

315

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)

54.

left

right

Scapula

GC2 Glen. Cav. L
GC2 Glen. Cav. B

Atlas

Max. Internal width

--

--

Sternum

SL Max. L. Body
ML max. L. Manbrium

Sacrum

SacL Max. L
SacB Max. B

Indices

Cranial

Height/Length
Height/Breadth

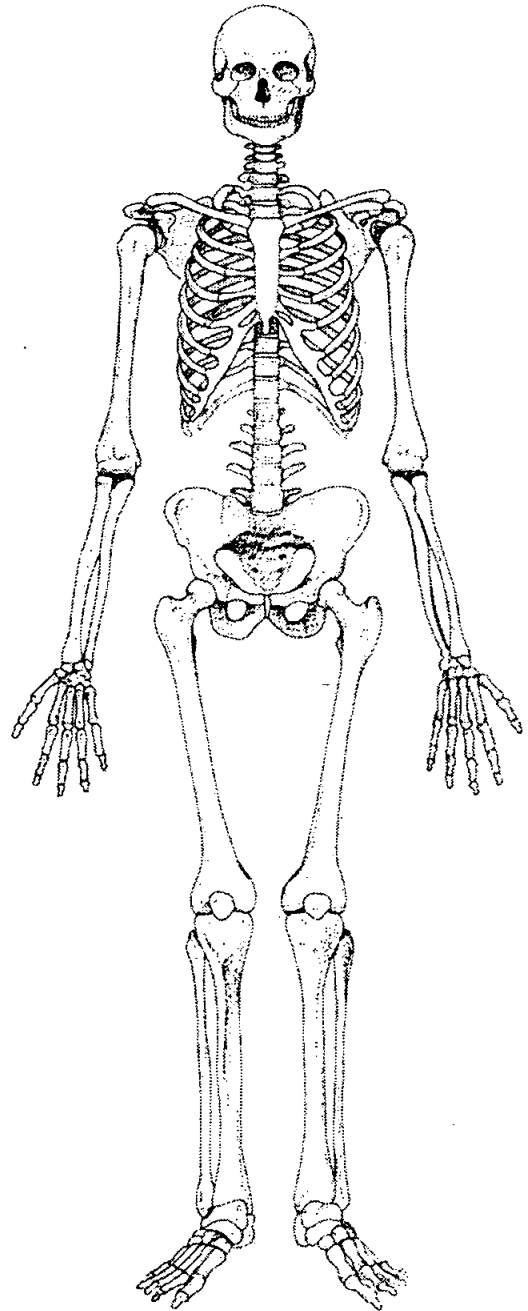
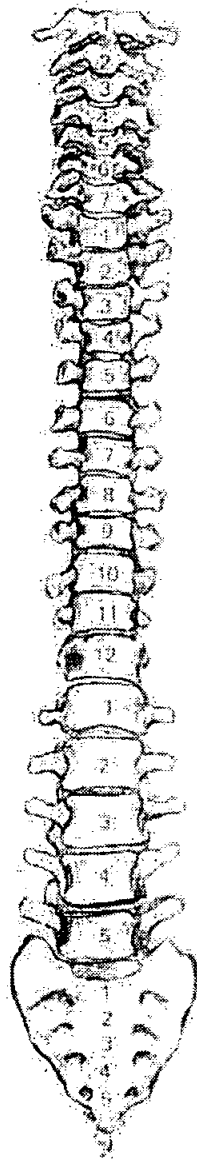
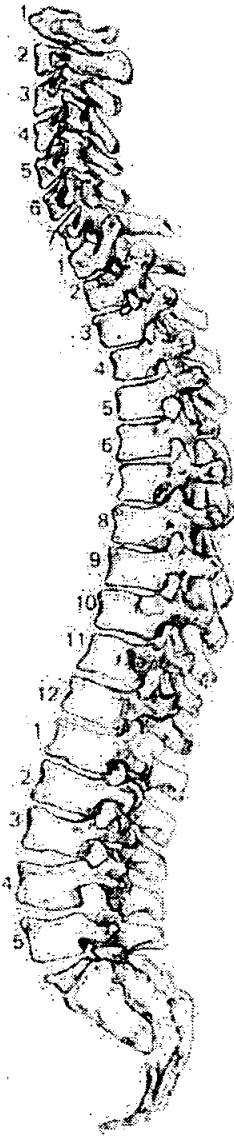
Nasal

Upper Facial
Foraminal
Palatal
Orbital
Mean Porion Height

Post Cranial

Platymeric
Platycnemic
Radio-Humeral
Robusticity

55. Pathological Distribution



56. Pathological Description

.....
.....
..... No SID
.....
..... No pathology observed
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

521

1. Site Name OLR 00

2. Date of Record 22 01 01

3. Period P-M

4. Skeleton Number 521

5. Age 50-60

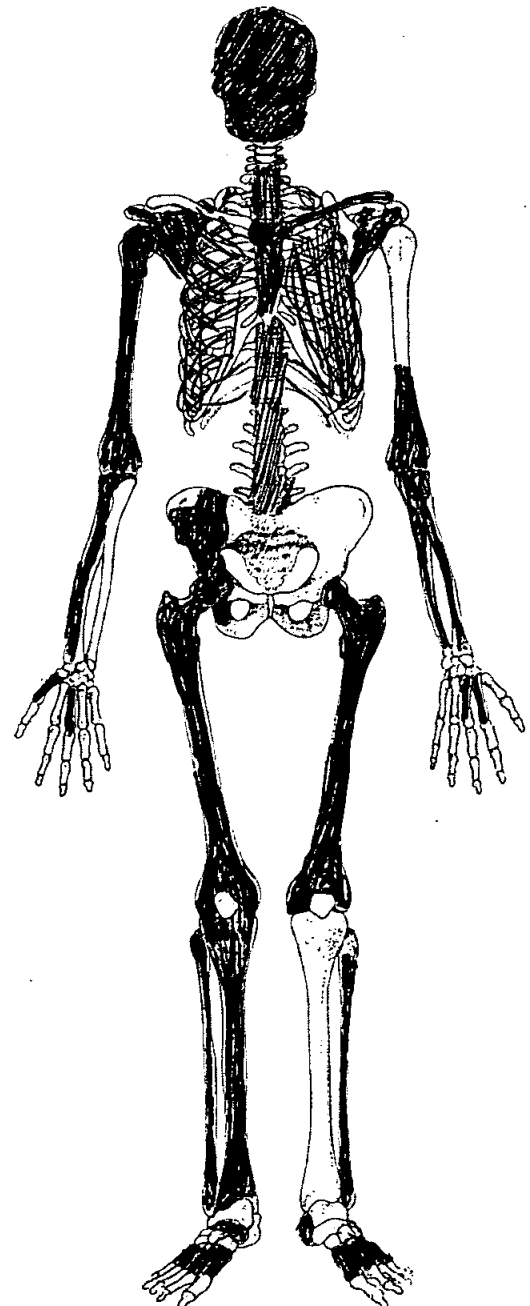
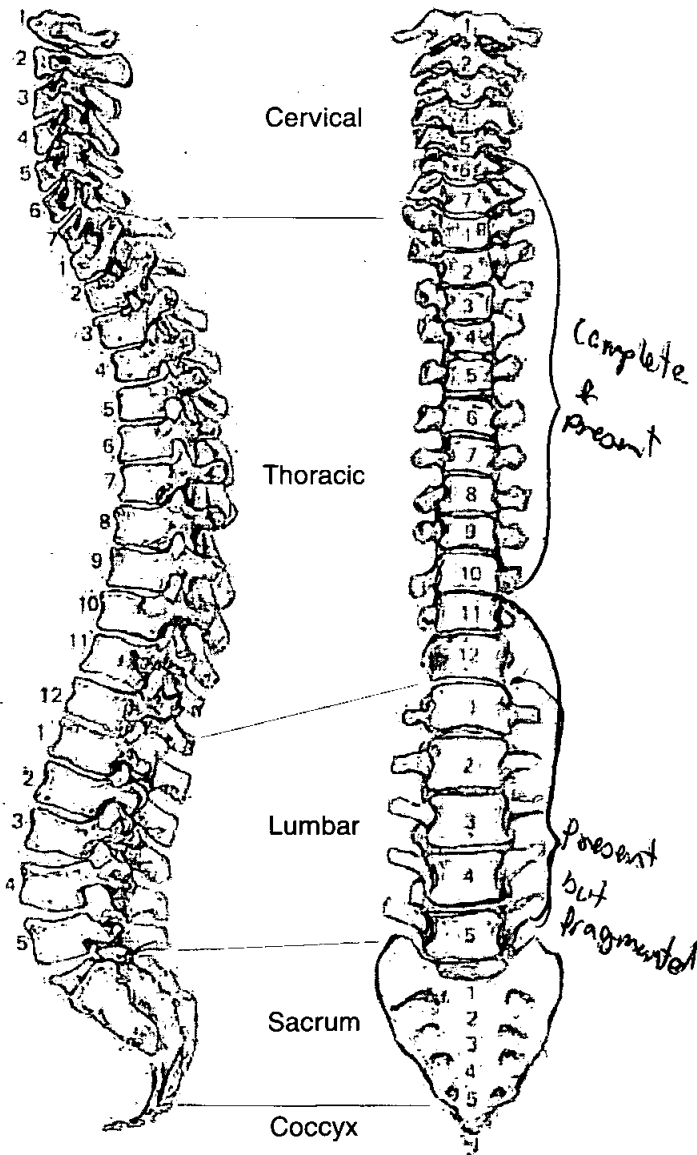
6. Sex (tick one) Male Female Unidentified

7. Stature 175.89 ± 3.27 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions DISH

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

Sutures closed +55

19. Ilium Auricular Surface

50-60

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

—

29. Subpubic Angle

—

30. Subpubic Concavity

—

31. Ischio-Pubic Ramus

—

32. Ventral Arc

—

33. Preauricular Sulcus

—

34. Obturator Foramen

—

35. Pelvic Brim

n

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

39. Morphology

Sternum

Skeleton Recording Sheet (Adult)

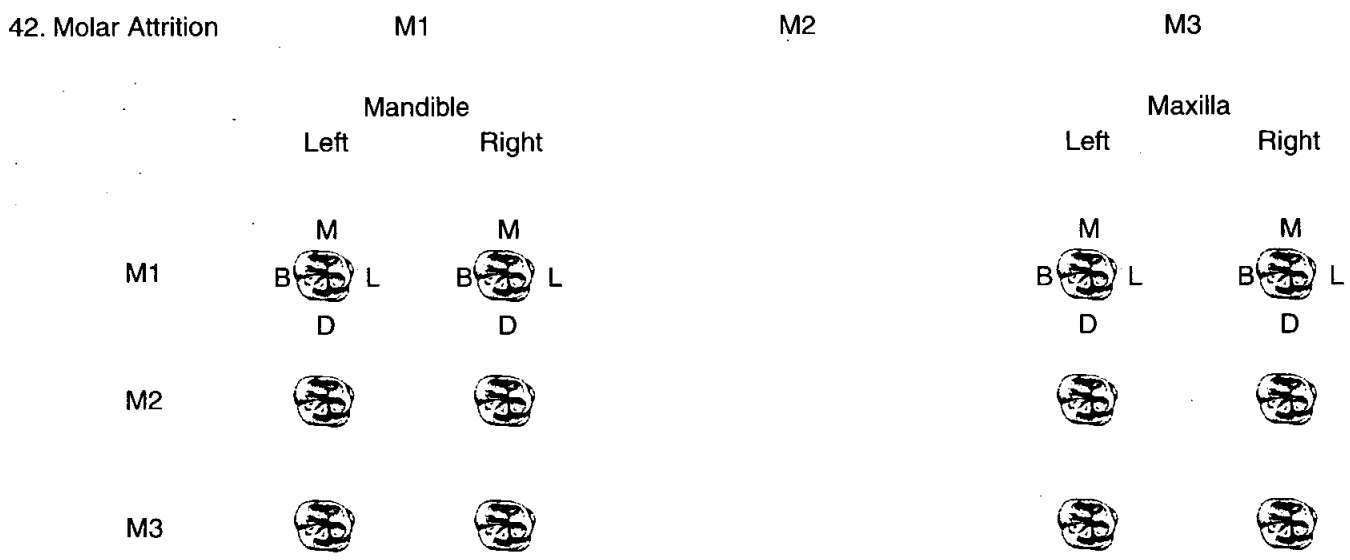
Dentition

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

8	7	X	X	/	3	2	/	/	2	3	4	X	X	7	/
X	X	X	5	4	3	2	1	1	2	3	4	5	X	X	X
NP?															NP?

41. Bite Overbite Underbite Edge to Edge



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 54.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 48.20	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		481
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		
-------------	--	--

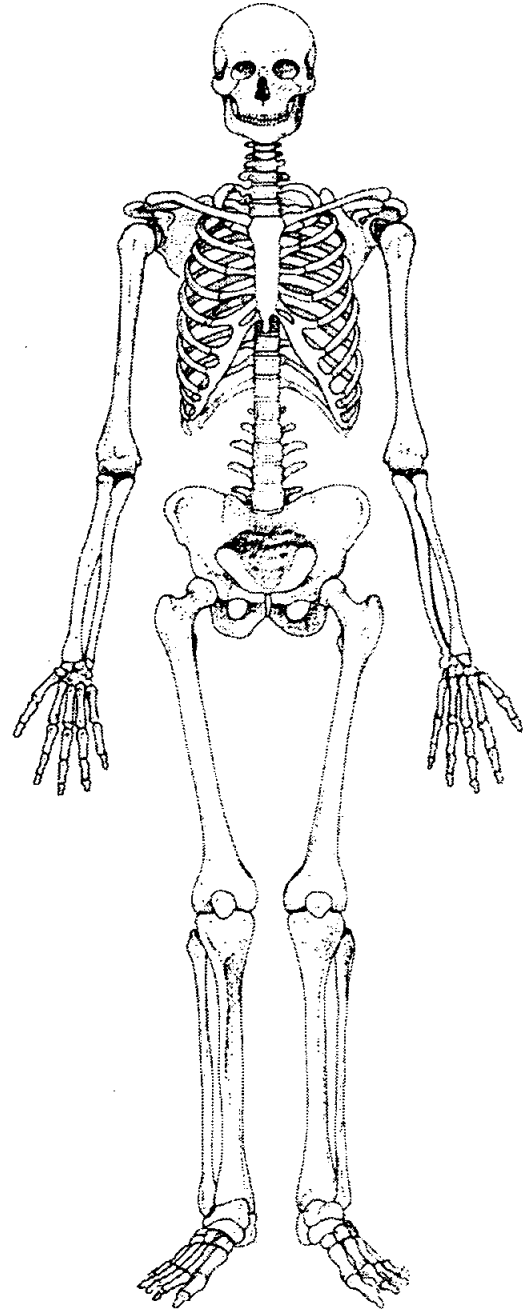
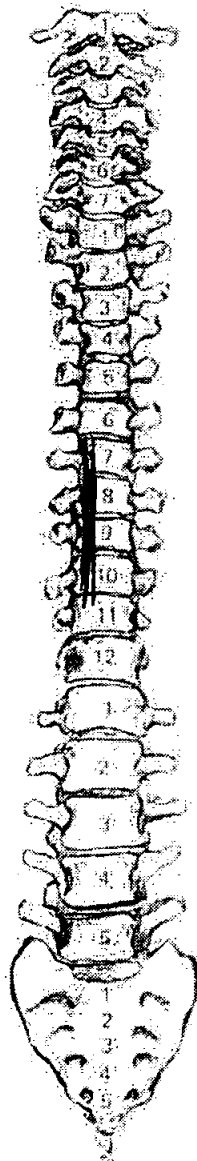
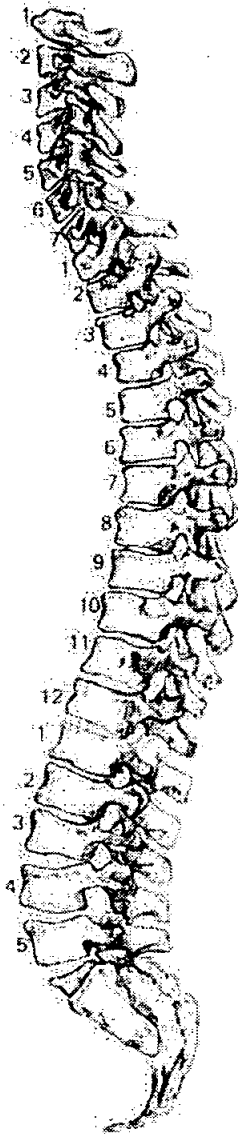
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

T7-10 Fused on the right side of the vertebral bodies.
No enthesophyte formations on sites of tendon insertions on the body.

The ankylosis flows down the right side & the joint space is preserved between the bodies.
This too appears to be DISH.

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:

Sacrum (♀)

~~R OS coxa (♂)~~

L+R Tibia

R Shaft of Femur

L Humerus

R Ulna

L prox. end Radius

R+L Fibulae

Sternum

R ~~pubis~~ os pubis

L4-T2

R OS coxa (♂)

Bones are gracile
& fairly small.

Very likely to be of the
same individual but
not 522.

Could be 526 or 527.

1. Site Name OLR 00

2. Date of Record 16 01 01

3. Period P-M

4. Skeleton Number 523 5. Age 51-60

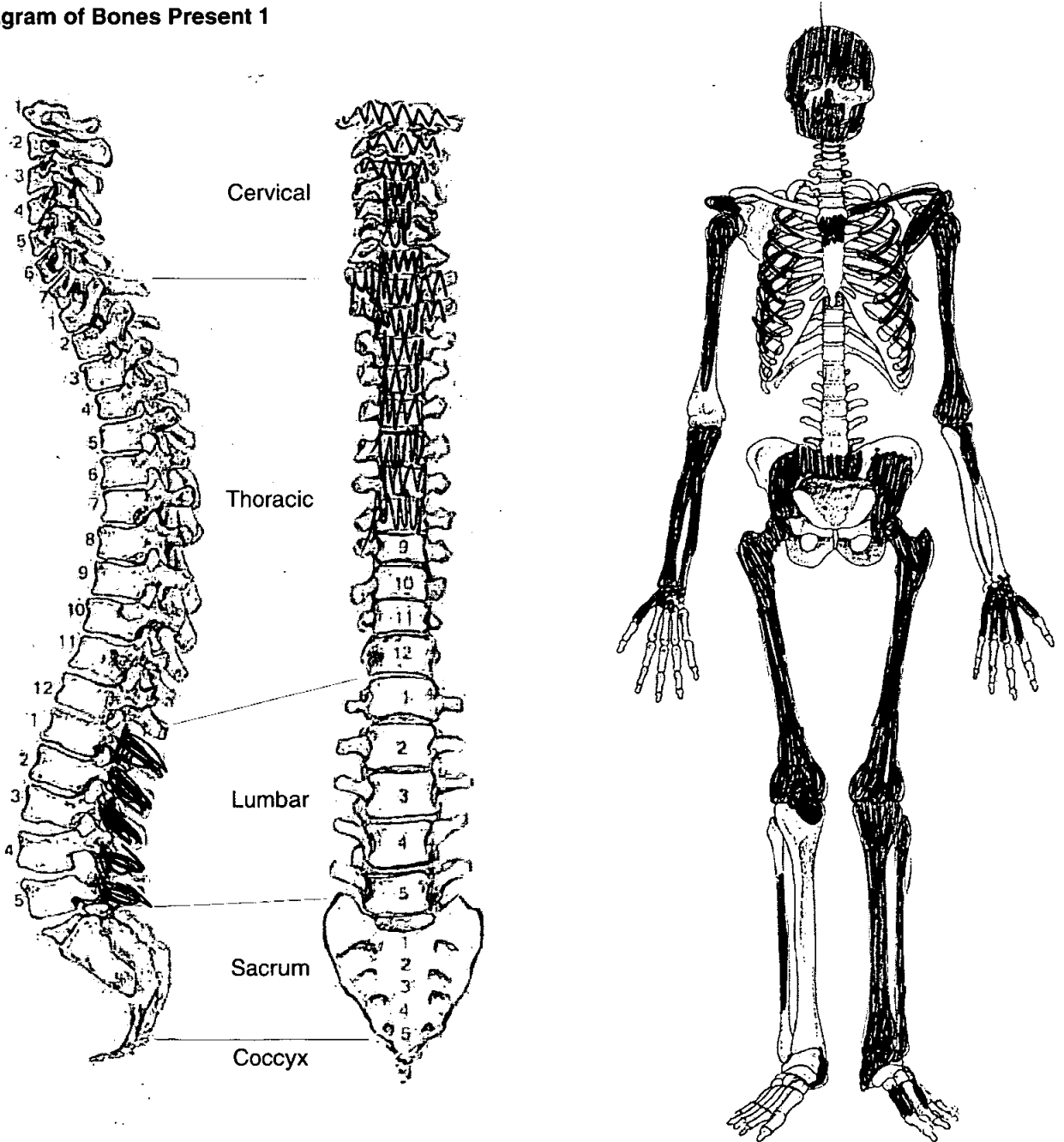
6. Sex (tick one) Male Female? Unidentified

7. Stature 164.48 ± 4.45 cm

8. Preservation (tick one) Excellent Good Poor Destroyed
very fragmented

9. Summary of Pathological Conditions OA of first MC's

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

51-57

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

54-60

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

—

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

F

34. Obturator Foramen

|

35. Pelvic Brim

|

36. Acetabulum

M?

37. Ilium Auricular Surface

F?

Sacrum

38. Segments

|

39. Morphology

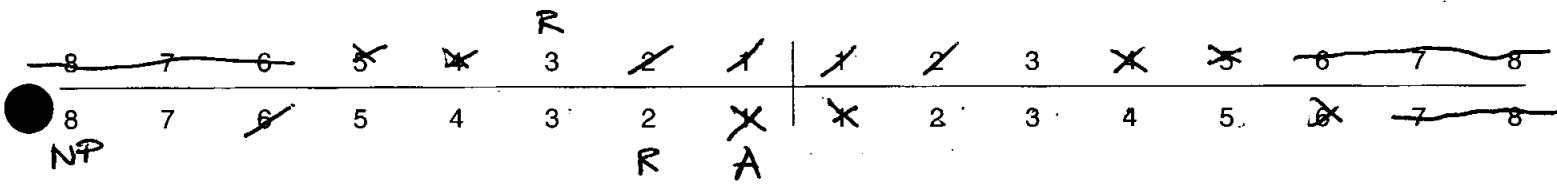
Sternum

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

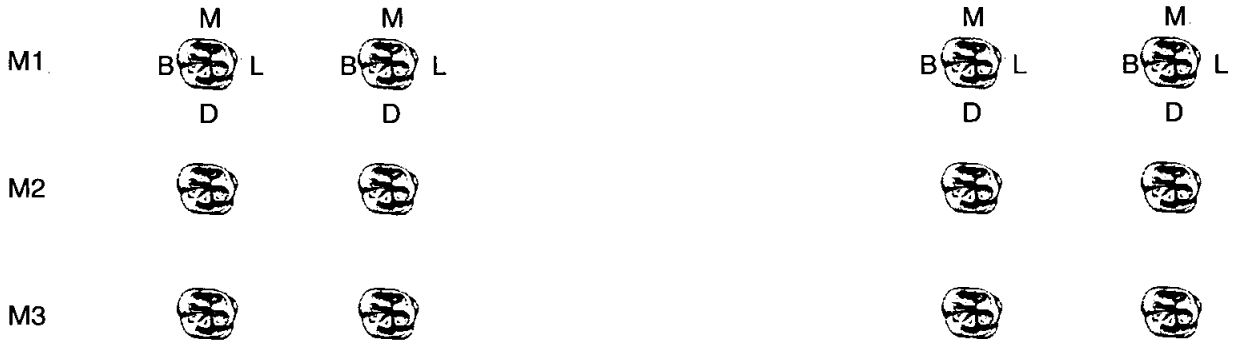
Maxilla

Left

Right

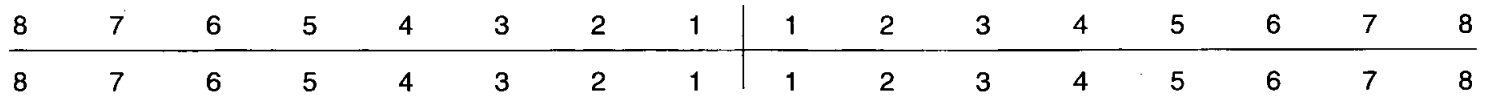
Left

Right



43. Dental Hypoplasia

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 mandibular teeth
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

Considerable - mandible

46. Caries (Lukacs 1989)

Small Medium Large

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

47. Abscess

- Internal Drain
- External Drain *1*

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 42.0	R 42.56
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

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

	230
--	-----

Ulna

- UiL1 Max. L

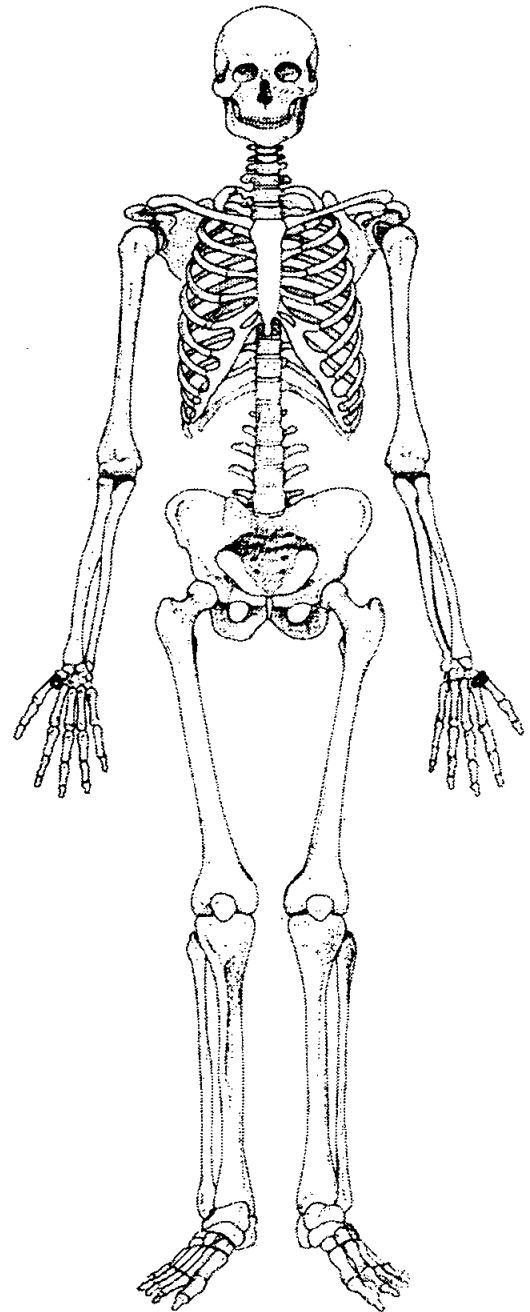
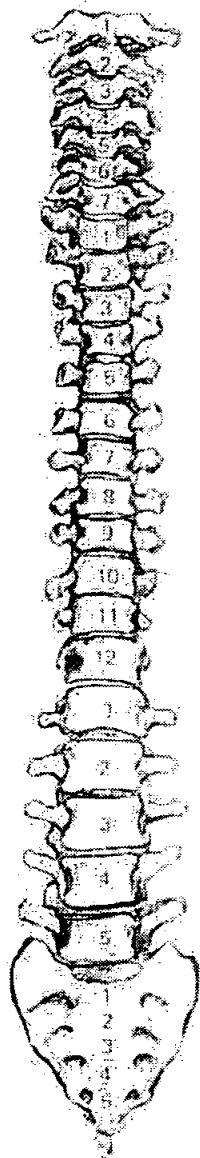
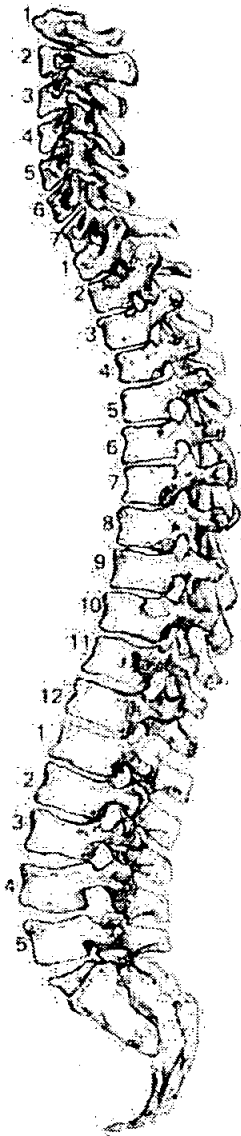
	241
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Clavicle

- CiL1 Max. L

--	--

55. Pathological Distribution



56. Pathological Description

Right 1st Metacarpal: Proximal joint surface; Osteophytes surrounding the surface, the surface is pitted & eburnated, corresponding lesion on trapezium
 Same lesion present on left 1st Mc but not as severe.

1. Site Name 2LR00

2. Date of Record

16	01	01
----	----	----

3. Period _____

4. Skeleton Number

						5	2	4
--	--	--	--	--	--	---	---	---

 5. Age 35-39

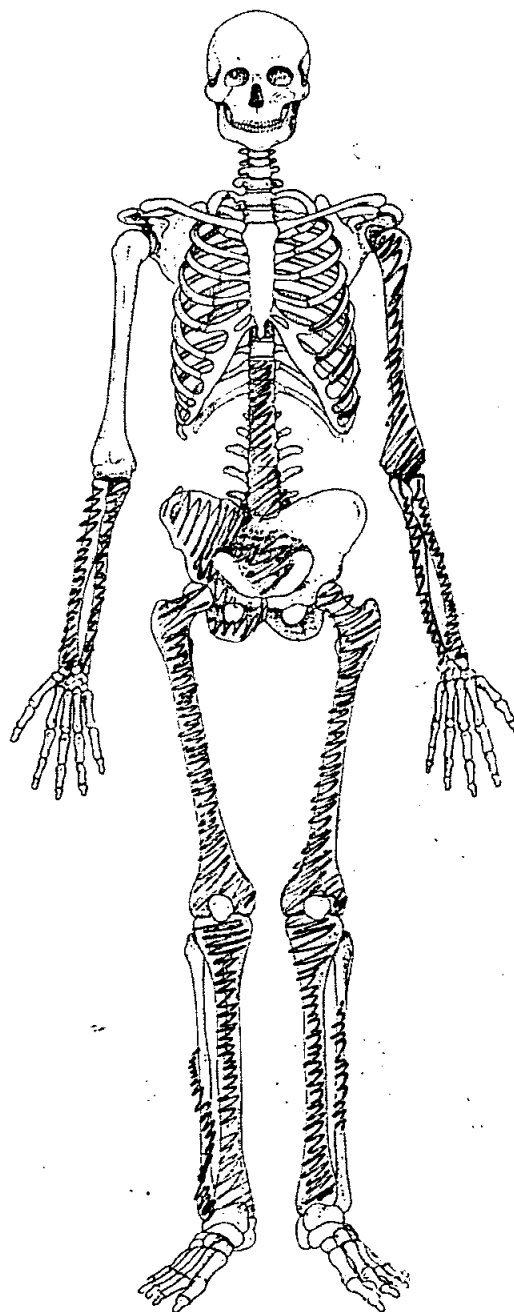
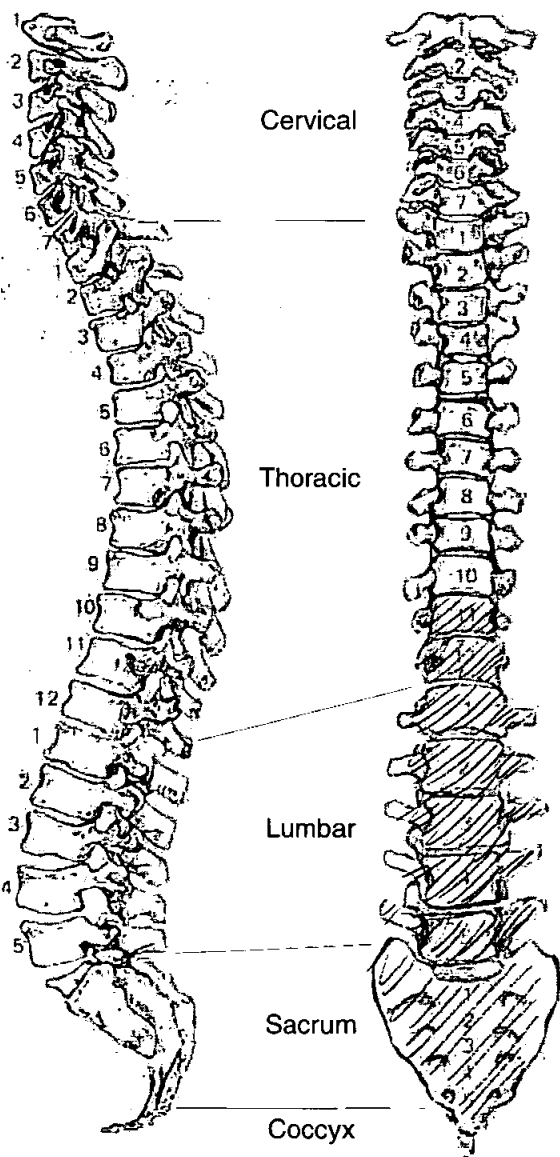
6. Sex (tick one) Male Female Unidentified

7. Stature 153.84 ± 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 (♂ & ♀)

35-39

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

38.2

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

35-39

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 /

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 F

Sacrum

38. Segments

39. Morphology F

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 39.5	R 39.0
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 38.2	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

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

400

402

Tibia

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

324

330

Fibula

FIL1 Max. L

--

--

Humerus

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

Radius

RaL1 Max. L

199

201

Ulna

UiL1 Max. L

--

205

Clavicle

CiL1 Max. L

--

--

S25

1. Site Name OLR 00

2. Date of Record 22 11 11

3. Period _____

4. Skeleton Number S25

5. Age PAWA (26-35)

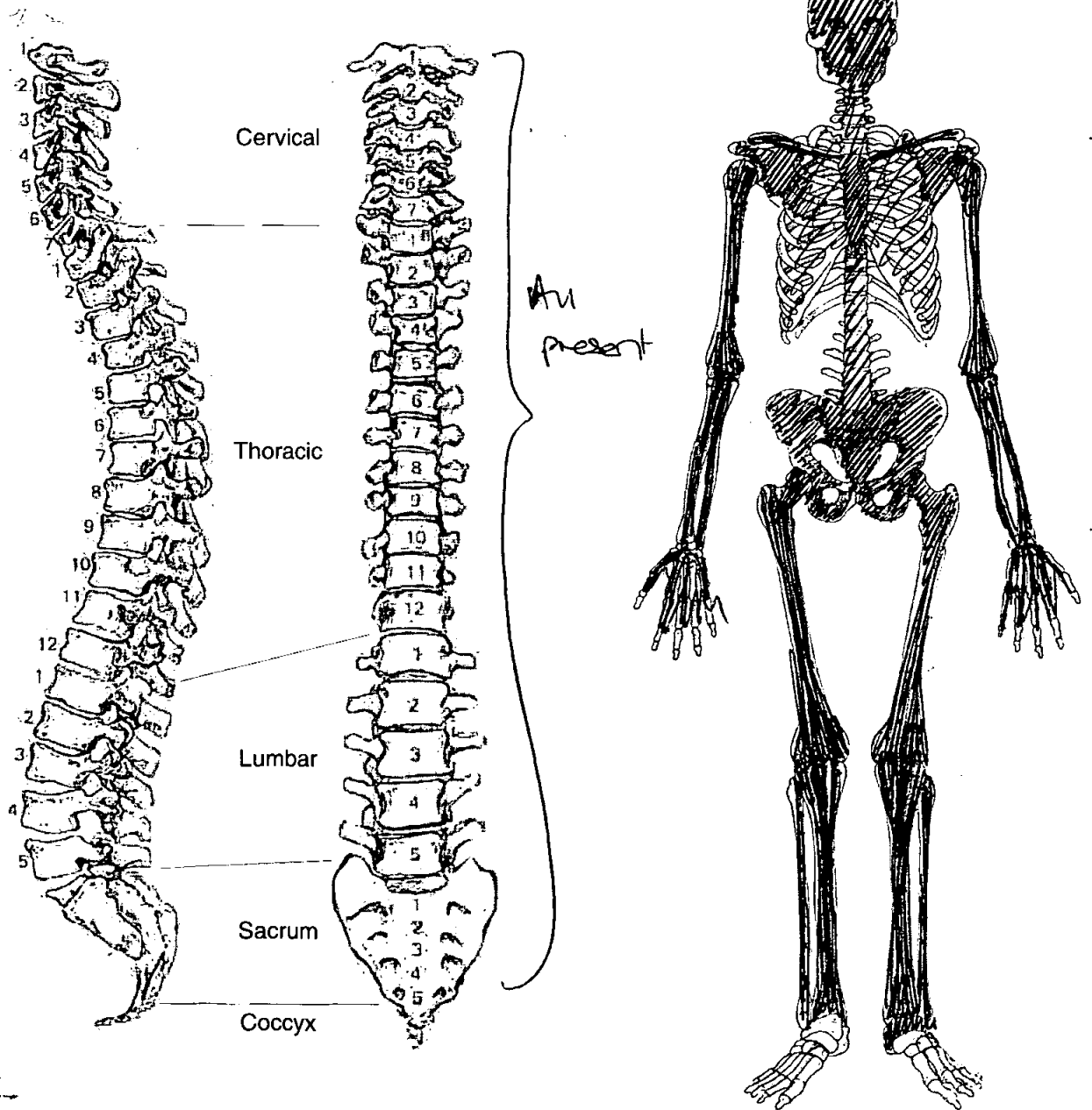
6. Sex (tick one) Male Female Unidentified

7. Stature 166.38 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Schmorl's nodes

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition 25-30
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) V 27-30
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) III 28-7 (mean)
- 17. Sternal End of Ribs 26-32
- 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 Female
- 26. Anterior Mandible Male
- 27. Orbital Rims Ambiguous

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

Amalgamated

29. Subpubic Angle

Male

30. Subpubic Concavity

Female

31. Ischio-Pubic Ramus

Male

32. Ventral Arc

Male

33. Preauricular Sulcus

Male

34. Obturator Foramen

Male

35. Pelvic Brim

Male

36. Acetabulum

Amalgamated

37. Ilium Auricular Surface

Male

Sacrum

38. Segments

Male

39. Morphology

Male

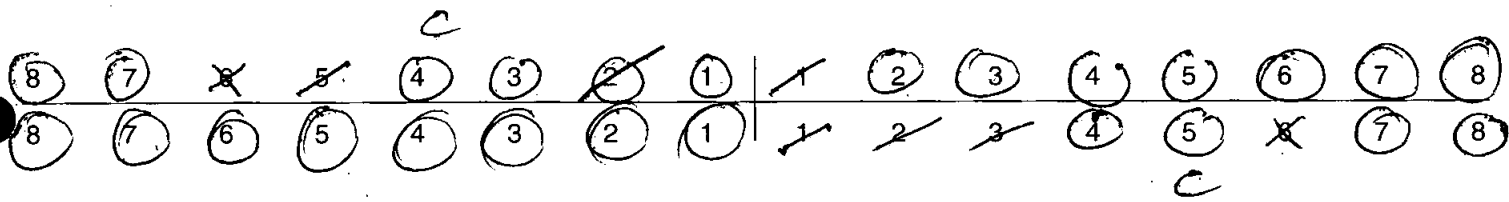
Sternum

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

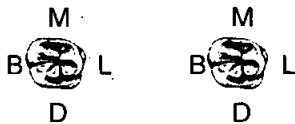
Left

Right

Left

Right

M1



M2

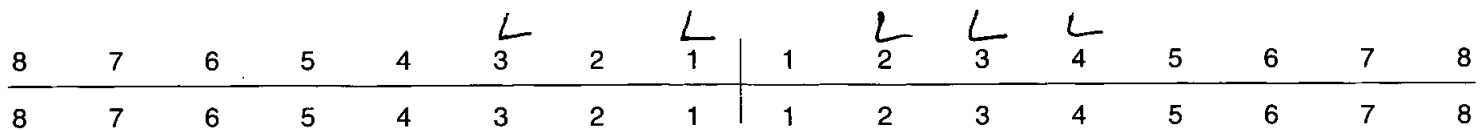


M3



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

													SA →		
													HB		
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
← MEL															
←		MEB		MEB						SA		SA		SA	
←		HL													

45. Periodontal Disease (Brothwell 1981)

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

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	
Mesial	4
Distal	15
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 47	R 47.3
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 R. 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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	442	436
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	351	350
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										
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 OLR 00

2. Date of Record 17 01 01

3. Period P-M

4. Skeleton Number 526 5. Age Adult

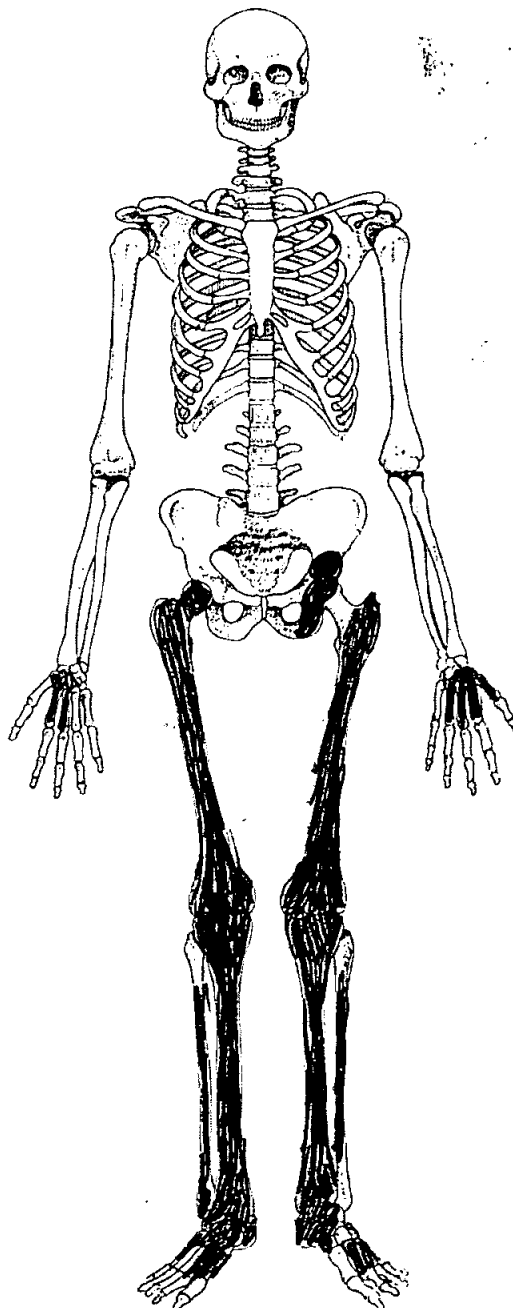
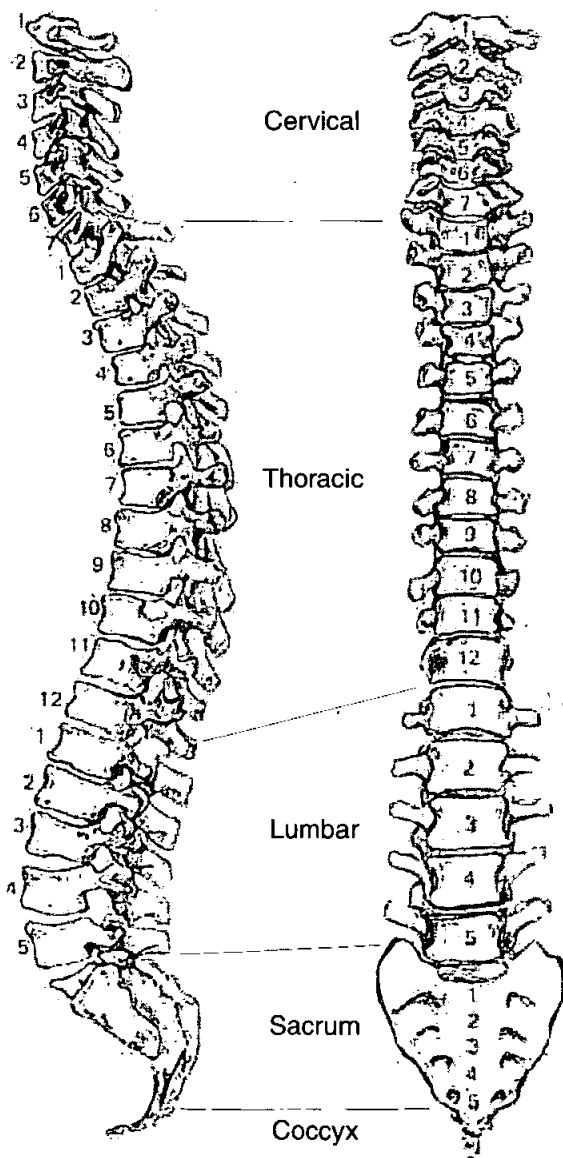
6. Sex (tick one) Male Female Unidentified

7. Stature 159.81 ± 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

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

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 37.7 mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R 67.5 mm
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		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	350	350
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 17 01 01

3. Period P-M

4. Skeleton Number 527 5. Age 15-18 yB

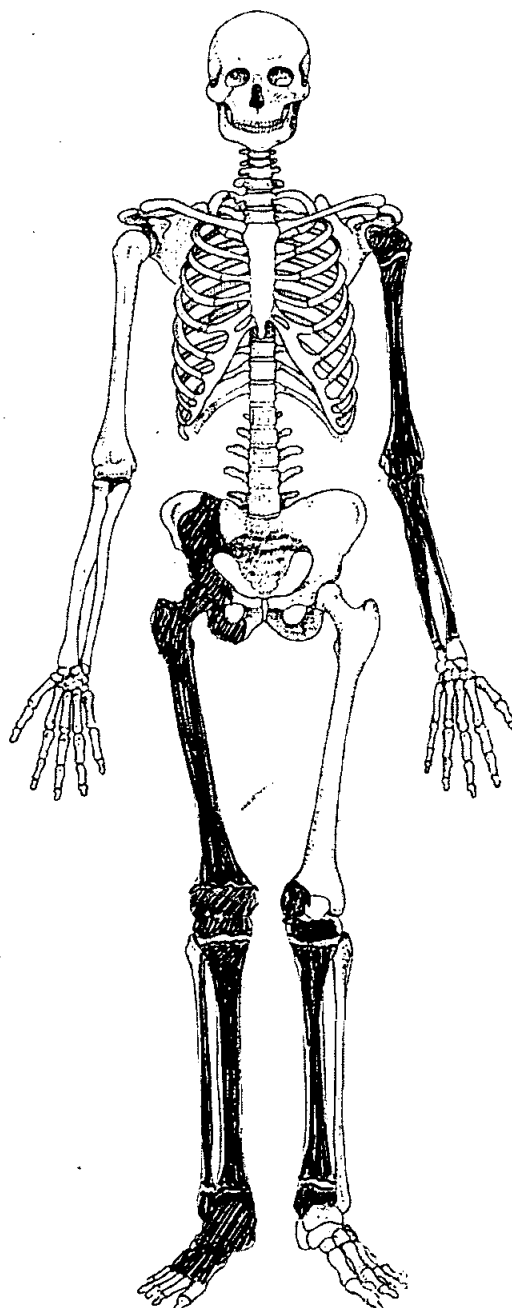
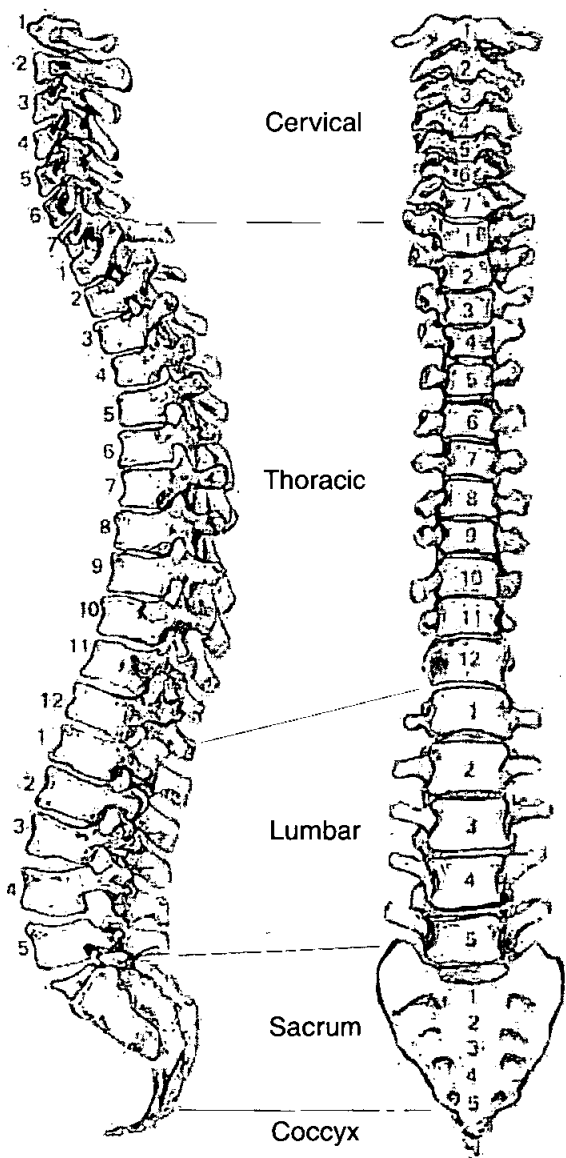
6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Periostitis R. Tibia + Fibula, + L. Tibia

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 (♂ & ♀)

Prox. femur fused + prox ulna + radius, all other ends of L-bones unfused
 App. Ischial tuberosity recently fused. Age c. 15-18

NP



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

Eroded

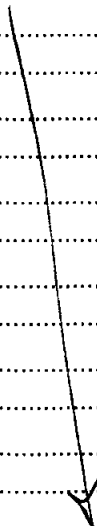
None observed

Sexing

Skull

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

NP



Pelvis

28. Sciatic Notch

Ambiguous

29. Subpubic Angle

NP

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

Pale

34. Obturator Foramen

NP

35. Pelvic Brim

Incomplete

36. Acetabulum

Ambiguous

37. Ilium Auricular Surface

Female

Sacrum

38. Segments

NP

39. Morphology

Sternum

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 44.4
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

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 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"/>	<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"/>

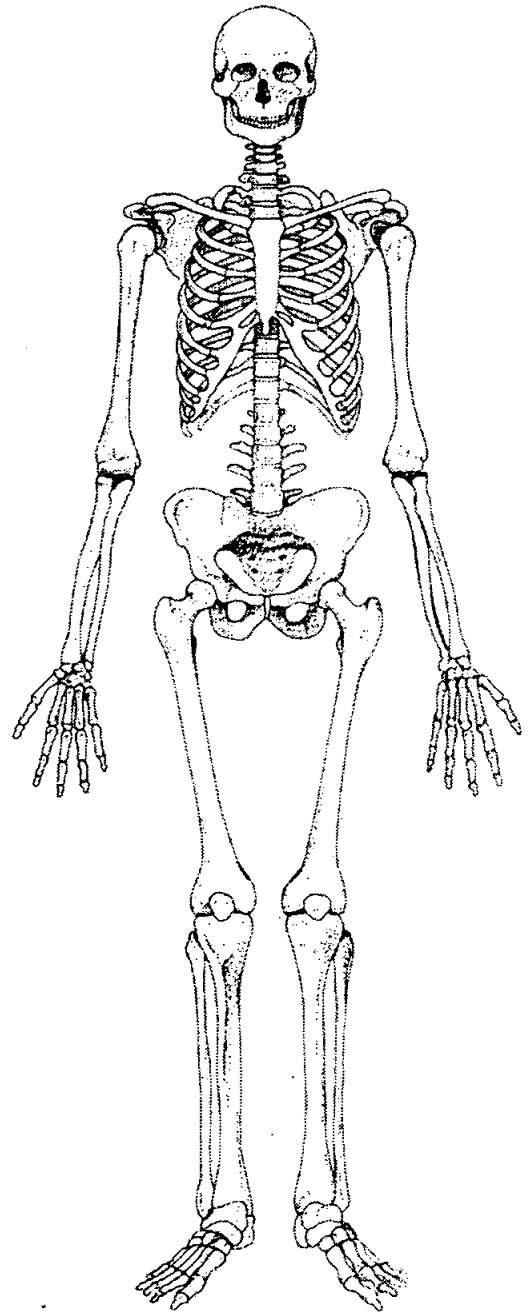
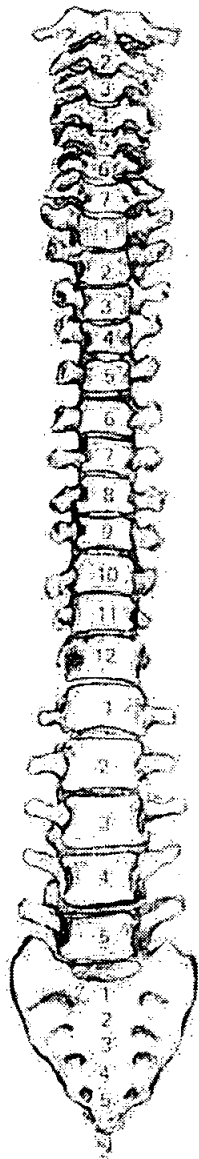
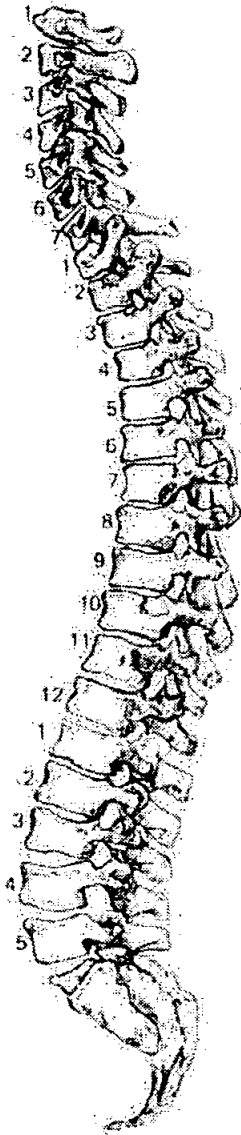
Tibia

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="checkbox"/>	<input type="checkbox"/>

55. Pathological Distribution



56. Pathological Description

Periostitis!

L. Tibia - Striated lamellar bone
Medial aspect ~~the~~ prox → lower 1/3 shaft + striated
woven lateral aspect distal end

R. Tibia - Thick striated woven + lamellar
bone Medial aspect distal shaft. Pitted +
striated lamellar prox → lower 1/3 dist shaft broad
aspect

R. fibula - Thick pitted + striated woven + lamellar
bone, all aspects of shaft.

1. Site Name OCR 00

2. Date of Record 17 11 11

3. Period

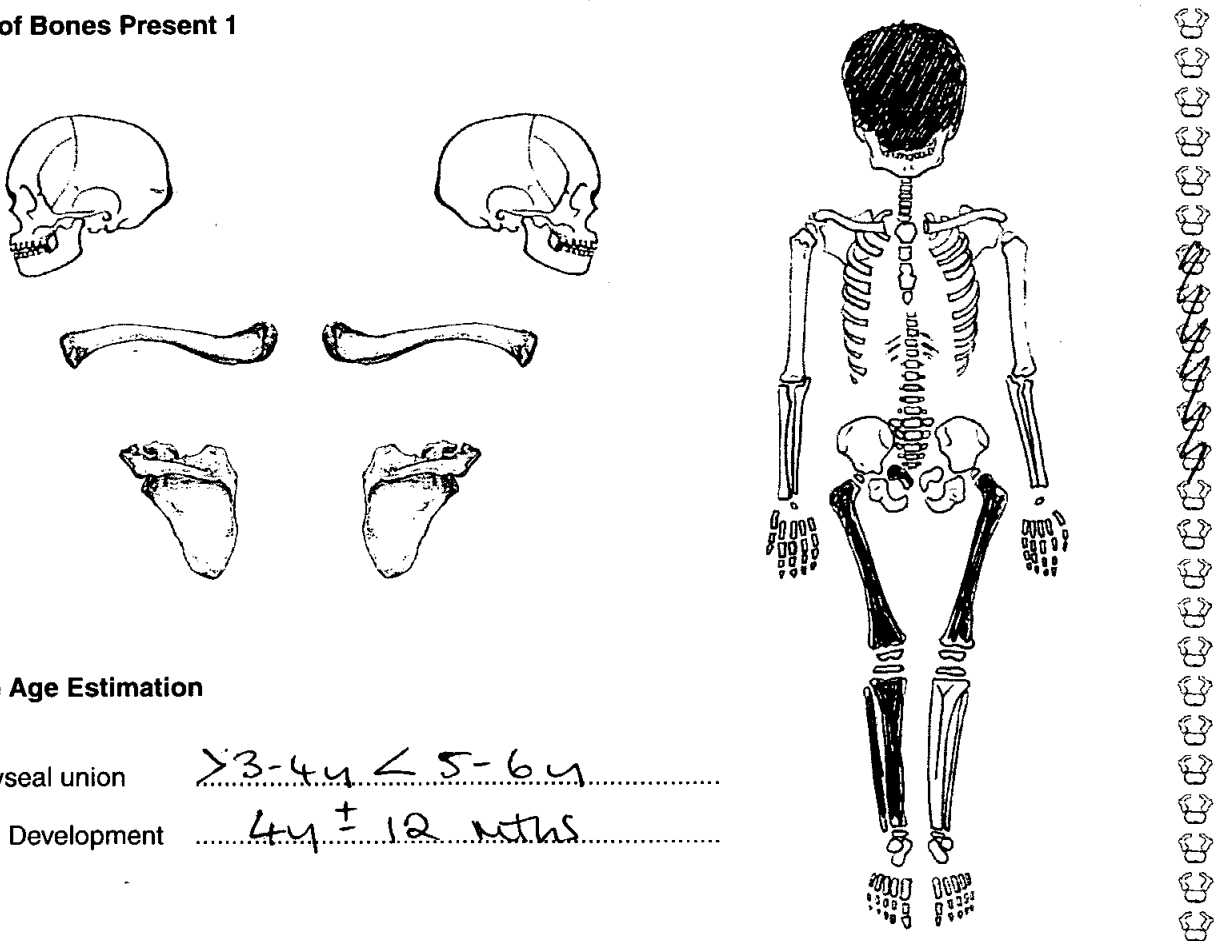
4. Skeleton Number 528
 5 2 8

5. Age 4y ± 12 mths

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 >3-4y < 5-6y

9. Dental Development 4y ± 12 mths

Postcranial Measurements

	L	R		L	R
10. Humerus Length	<input type="text"/>	<input type="text"/>	11. Femur Length	<u>186</u>	<u>184</u>
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"/>	<u>151</u>			

17. Comments Long bone age: 3.5 - 4.5 yrs

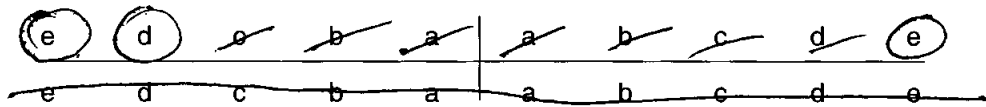
Dentition

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



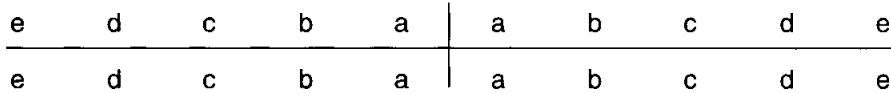
20. Bite

Overbite Underbite Edge to Edge

21. Dental 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

Occlusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

1. Site Name OLR 00

2. Date of Record 16 01 01

3. Period P-M

4. Skeleton Number 529 5. Age PA 30-39

6. Sex (tick one) Male Female Unidentified

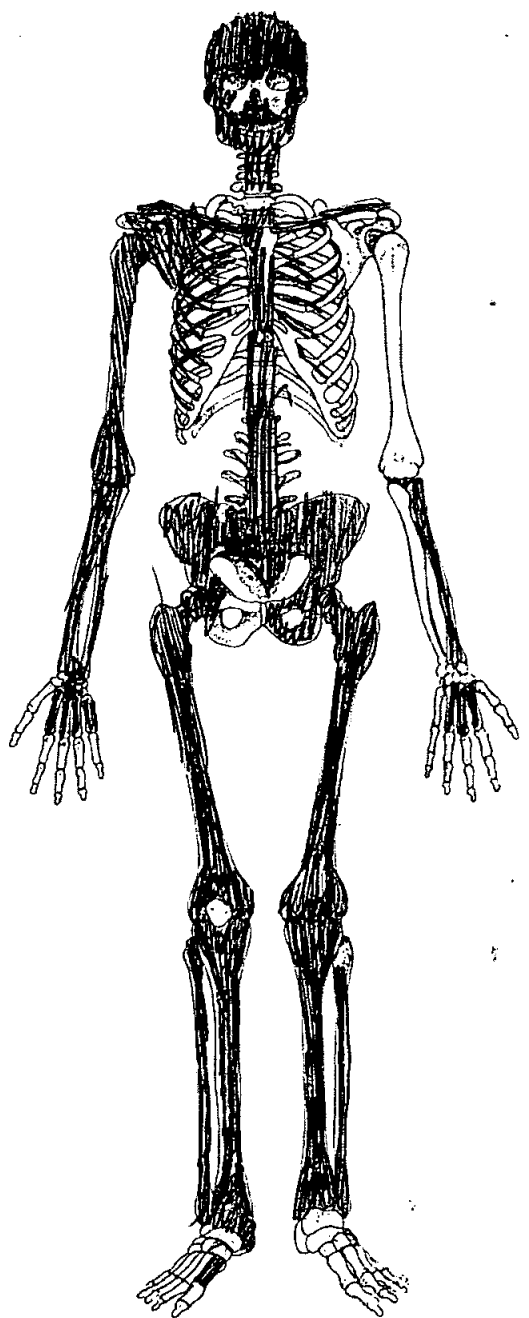
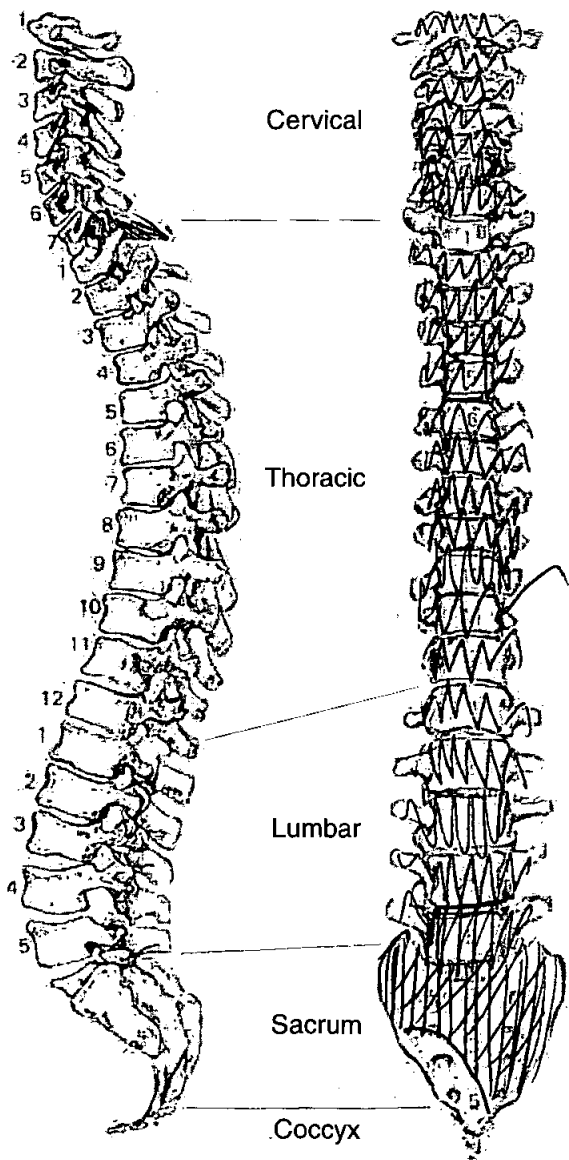
7. Stature 162.73 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

OA of the knees
DJD - spine, sacroisation of 5th lumbar; congenital
Vitamin C deficiency.

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion Fused (+28)
- 14. Dental Eruption and Development
- 15. Dental Attrition 30-39
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) ♀ Phase 3-4 (30.7 - 38.2)
- 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 F?
- 23. Mastoid Processes F?
- 24. Posterior Zygomatic Arch M?
- 25. Nuchal Crest/Occipital Protuberance F
- 26. Anterior Mandible M?
- 27. Orbital Rims M

Skeleton Recording Sheet (Adult)

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 M

39. Morphology ~~M~~ 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

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

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition	M1				M2				M3					
	Mandible				Maxilla									
	Left		Right		Left		Right		Left		Right			
M1	B	M L	B	M L	B	M L	B	M L	B	M L	B	M L	B	M L
		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

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 44.60	R 46.0
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 44.3
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	430	439
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	358	355
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		

Radius

RaL1 Max. L		
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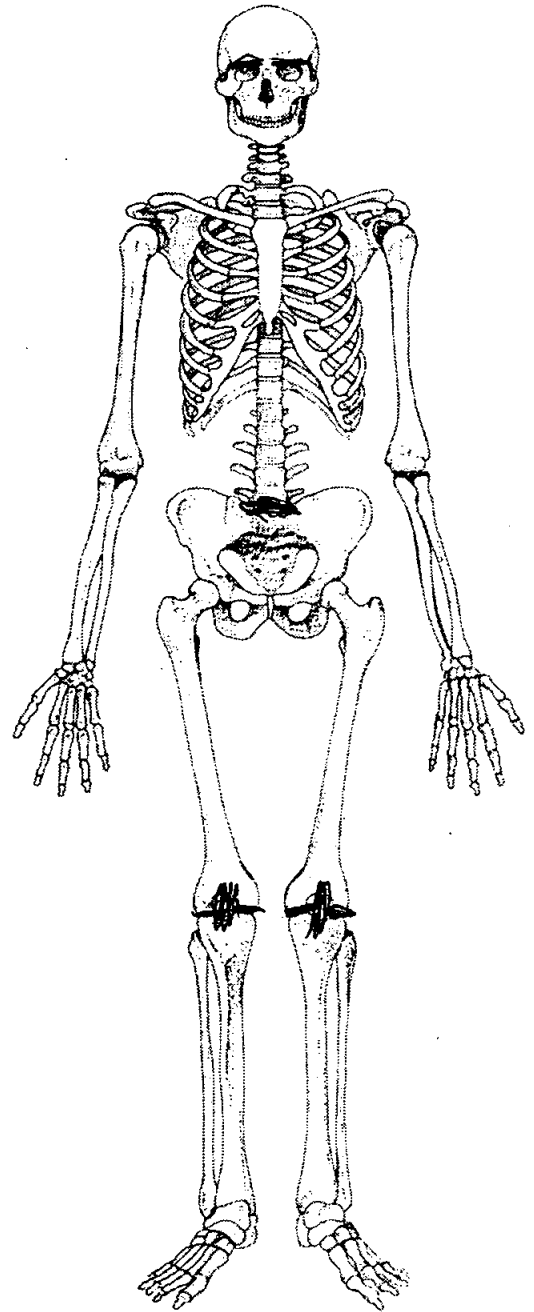
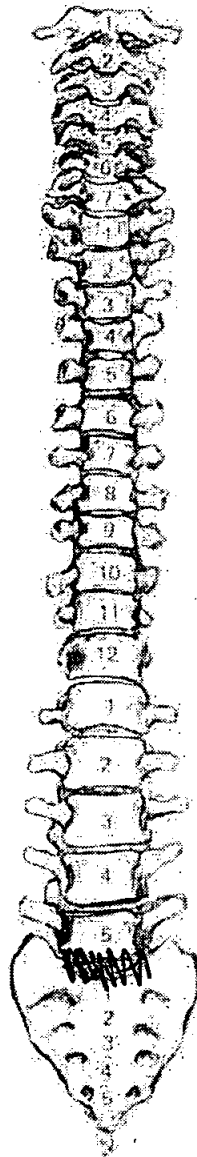
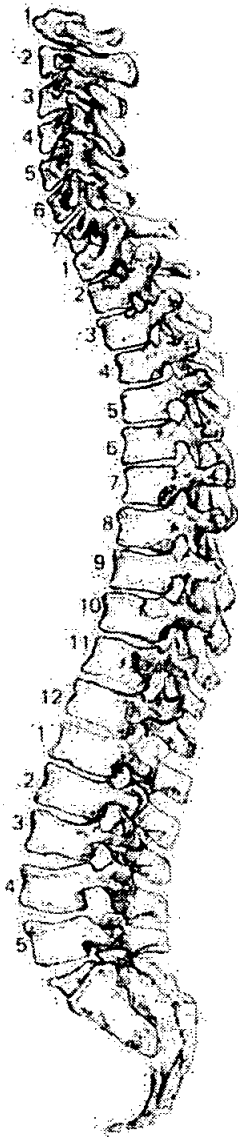
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

Sacralisation of 5th lumbar; congenital
Lipping of femoral condyles (bilateral) area of
eburnation of patellar surfaces, pitting and lipping
Slight osteophyte formations of T6-12 - Degenerative
New bone formation on the roofs of the orbits,
Indicative of vitamin C deficiency - Scurvy.

1. Site Name 04200

2. Date of Record 16 01 01

3. Period

4. Skeleton Number 530

5. Age 39 44

6. Sex (tick one) Male Female Unidentified

7. Stature 173.4 ± 2.99 cm

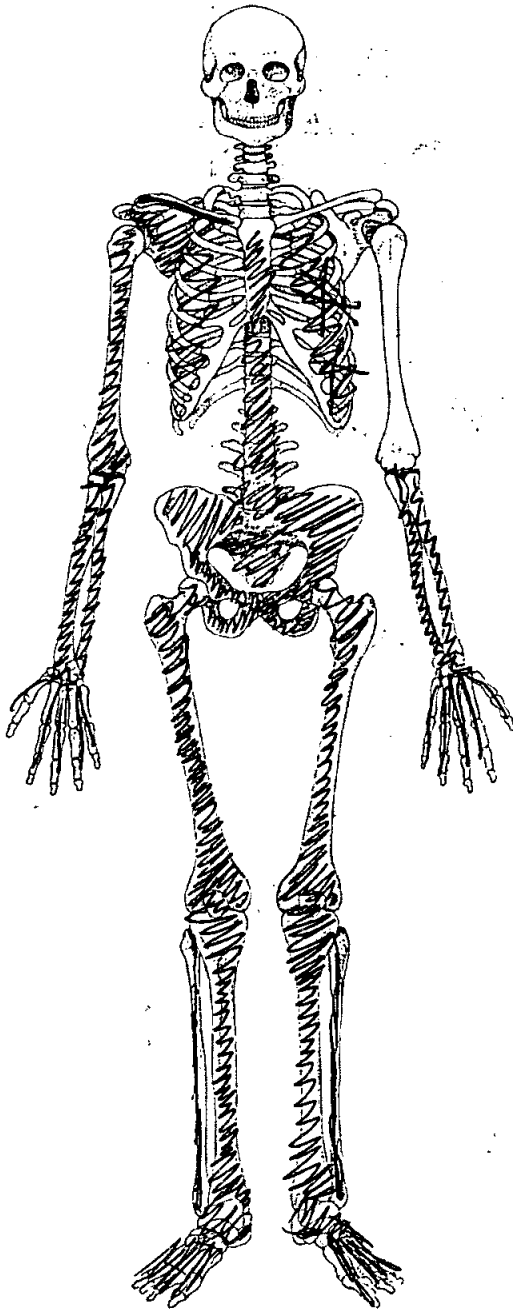
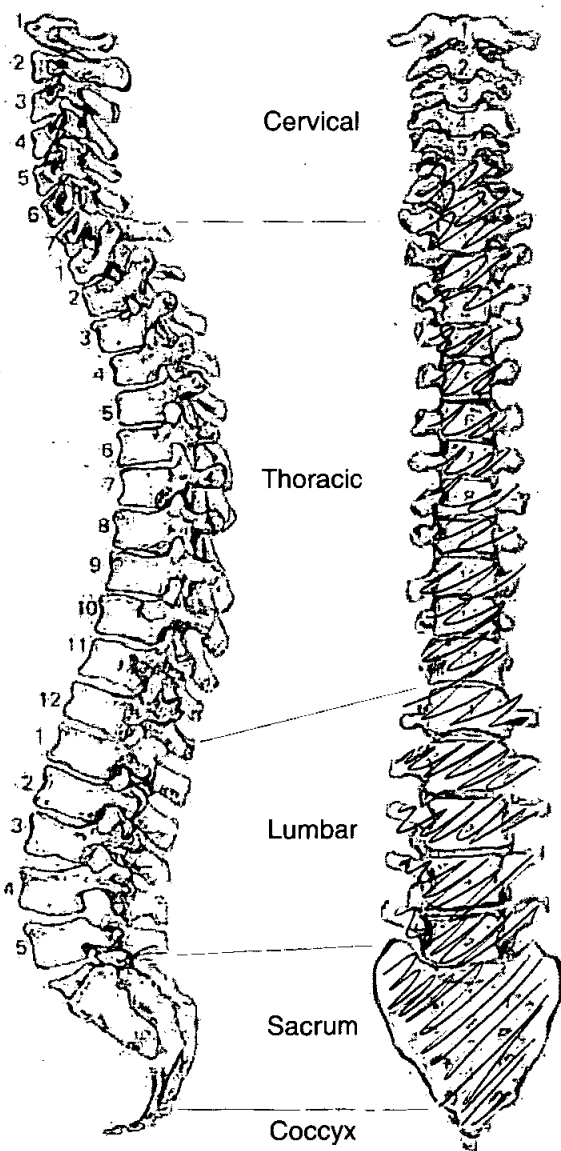
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

28+

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

39-44

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

40-44

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

35. Pelvic Brim

F

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

M

39. Morphology

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.1	R 47.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	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
- 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

470

469

Tibia

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

377

374

Fibula

FiL1 Max. L

374

366

Humerus

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

341

Radius

RaL1 Max. L

246

247

Ulna

UiL1 Max. L

266

264

Clavicle

CiL1 Max. L

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585

1. Site Name Ock 00

2. Date of Record 17 1 1

3. Period

4. Skeleton Number 535

5. Age UN KNOWN

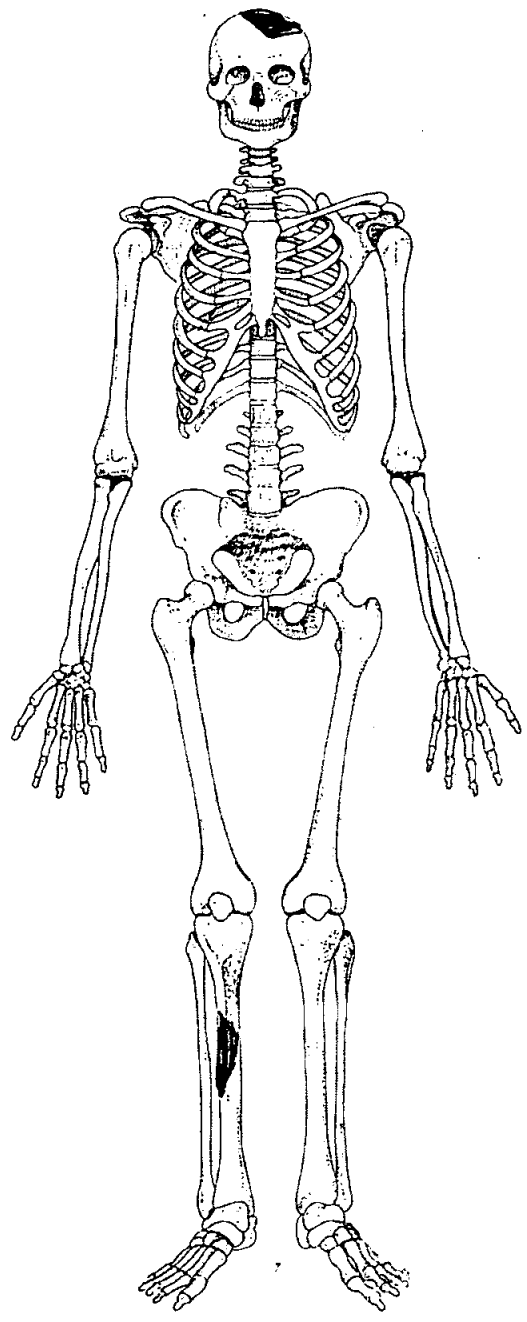
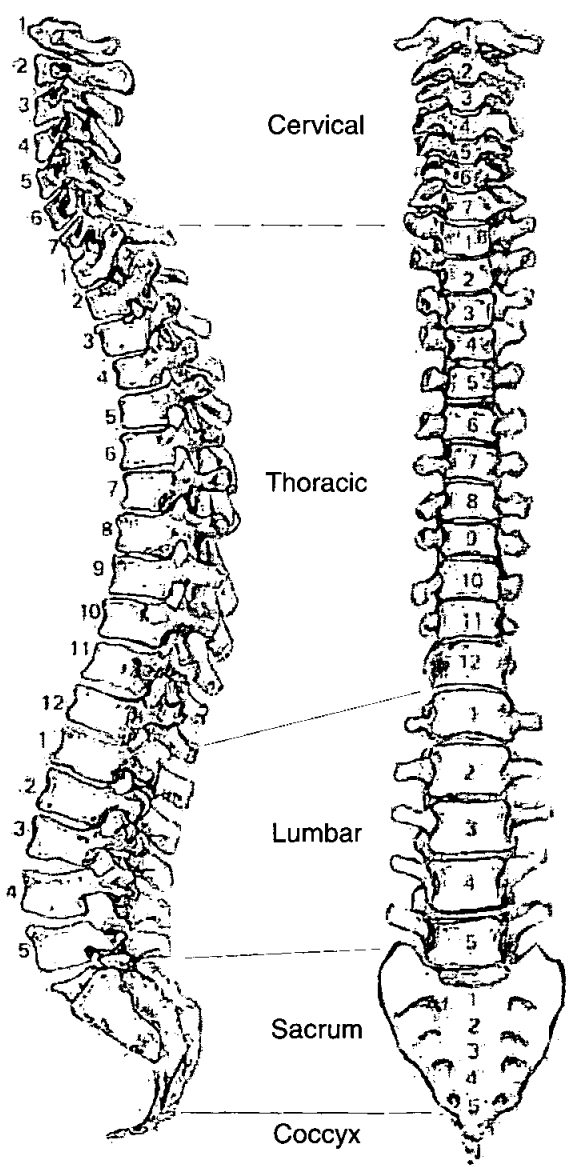
6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
fragment of skull + long bone
only, plus animal bone

10. Diagram of Bones Present 1



1. Site Name OLR 00

2. Date of Record

11	7
----	---

11	1
----	---

11	1
----	---

3. Period _____

4. Skeleton Number

S64					
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 5. Age

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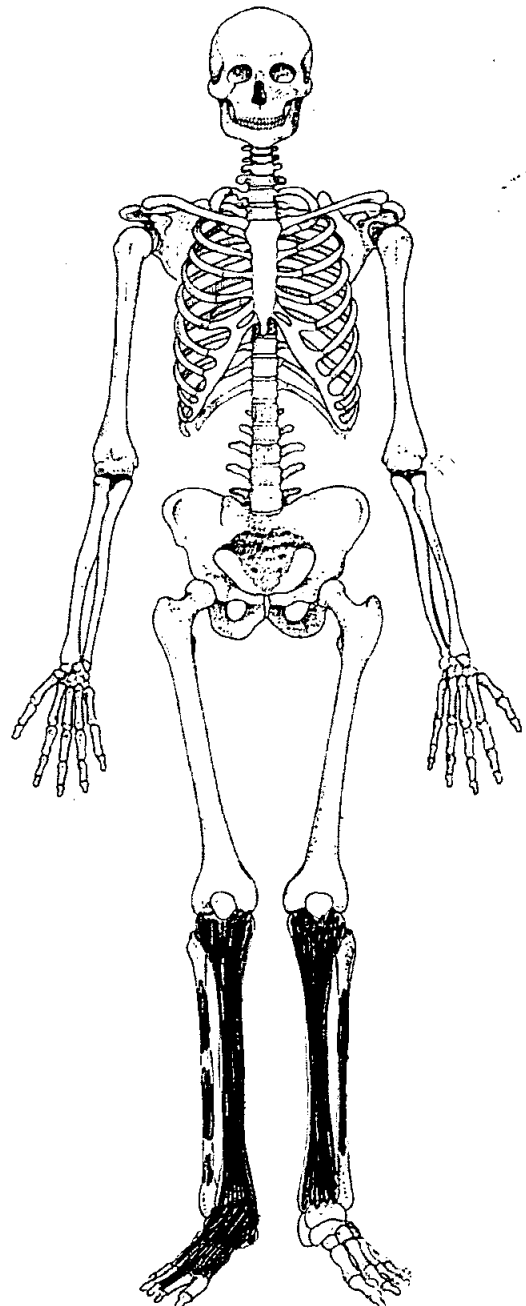
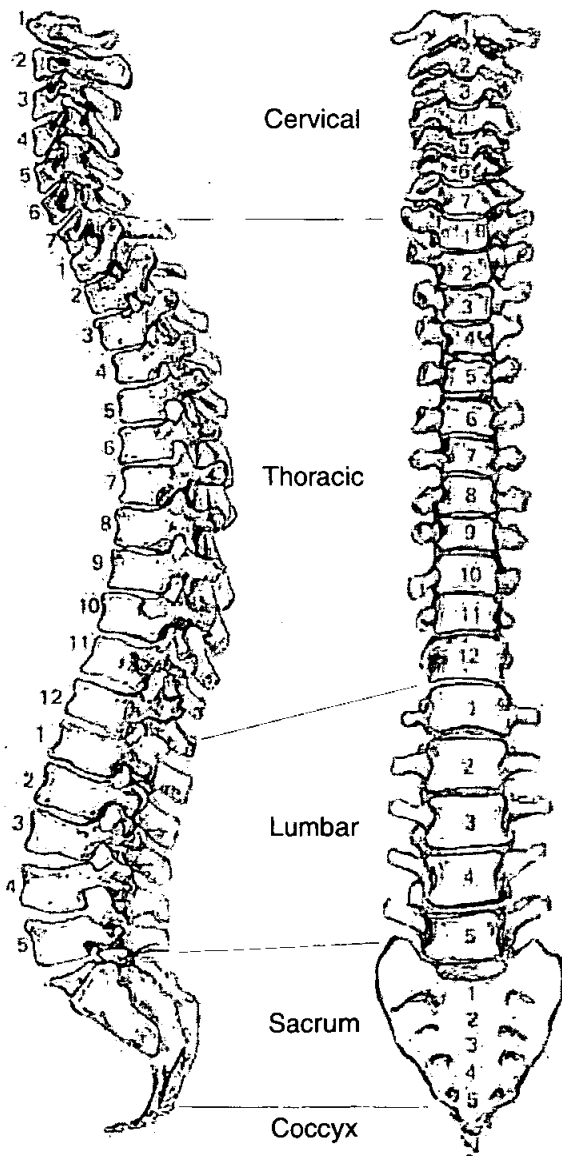
6. Sex (tick one) Male Female Unidentified

7. Stature $\text{♂: } 167.83 \pm 3.37 \text{ cm}$ $\text{♀: } 164.19 \pm 3.66 \text{ cm}$

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1

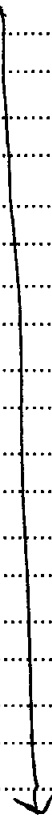


Adult Age Estimation

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

15-20⁺

NP



None evident

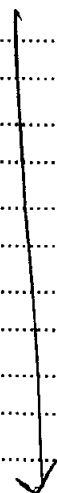
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

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

NP



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"/>	<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"/>
exostosis 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.		
FeEI Bicond Width		

Tibia

TiL1 Max. L	354	351
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		
-------------	--	--

565

1. Site Name OLR 00

2. Date of Record 16 11 11

3. Period _____

4. Skeleton Number 565 5. Age 30-45

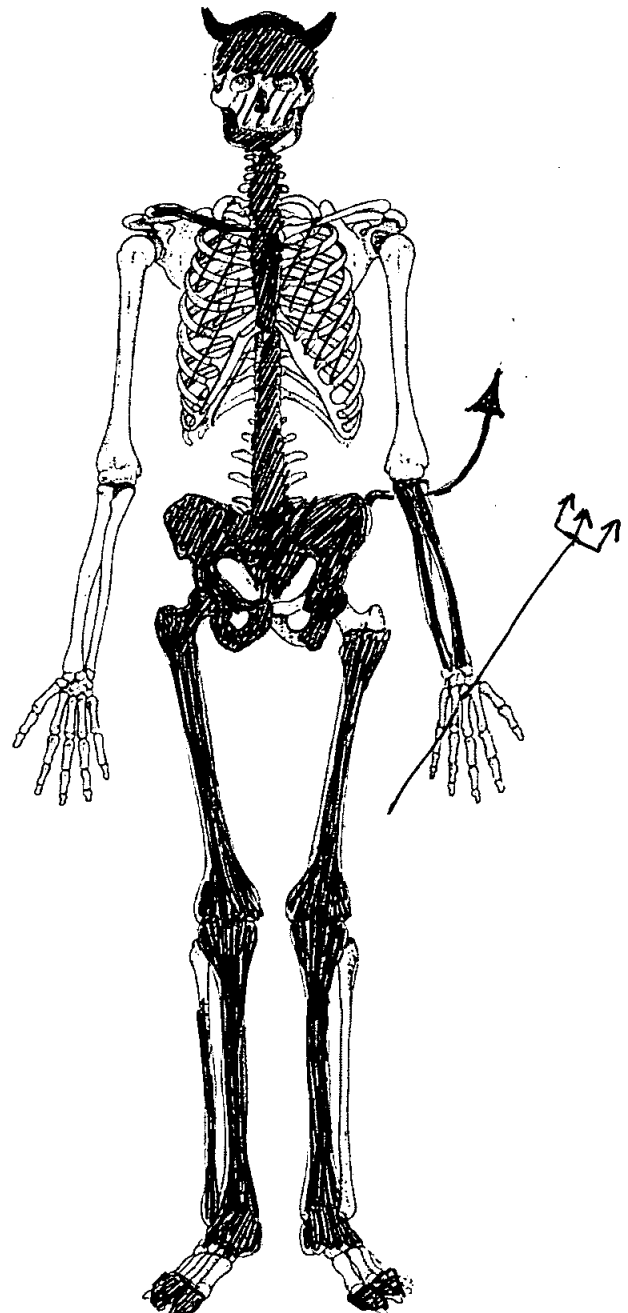
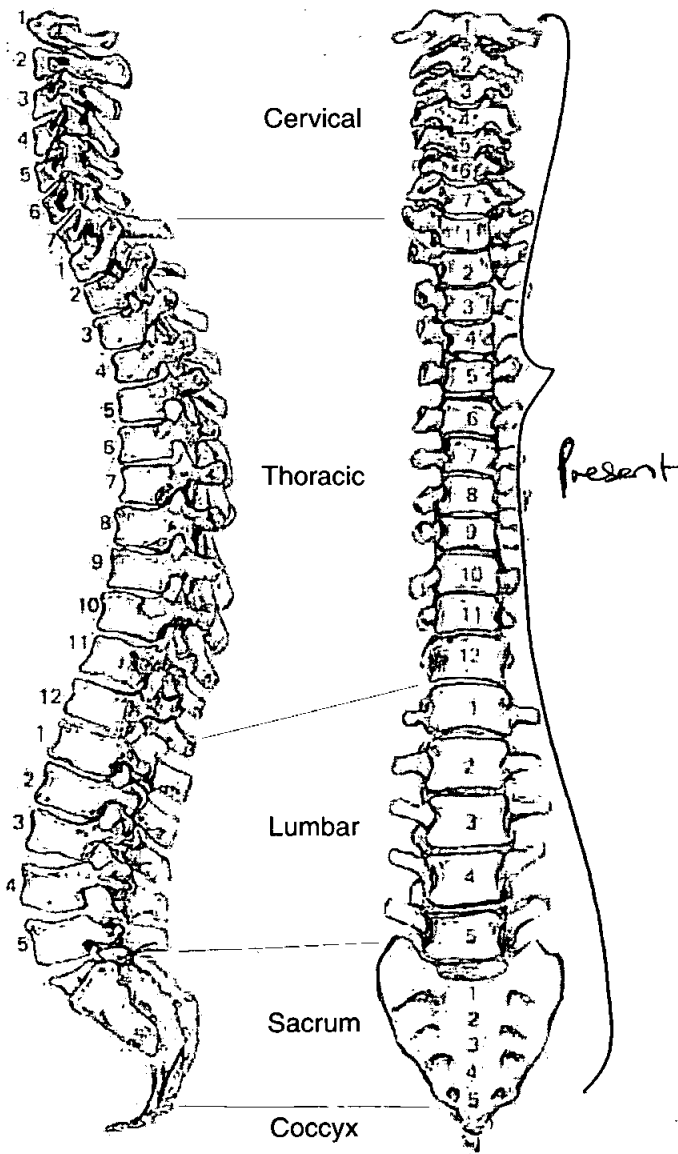
6. Sex (tick one) Male Female Unidentified PA - MA

7. Stature 176.9 ± 3.37 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions SJD

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29⁺
- 14. Dental Eruption and Development 18⁺
- 15. Dental Attrition 24-29
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) IV 27-30
 - 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 40-44
- 20. Degenerative Joint Disease
- 21. Comments None observed

Sexing

Skull

- 22. Supraorbital Ridges None
- 23. Mastoid Processes None
- 24. Posterior Zygomatic Arch None
- 25. Nuchal Crest/Occipital Protuberance NP
- 26. Anterior Mandible None
- 27. Orbital Rims NP

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

Note (v. acute)

29. Subpubic Angle

Note

30. Subpubic Concavity

Note

31. Ischio-Pubic Ramus

Note

32. Ventral Arc

Note

33. Preauricular Sulcus

Note

34. Obturator Foramen

Note

35. Pelvic Brim

Note

36. Acetabulum

Note

37. Ilium Auricular Surface

Note

Sacrum

38. Segments

Note

39. Morphology

Note

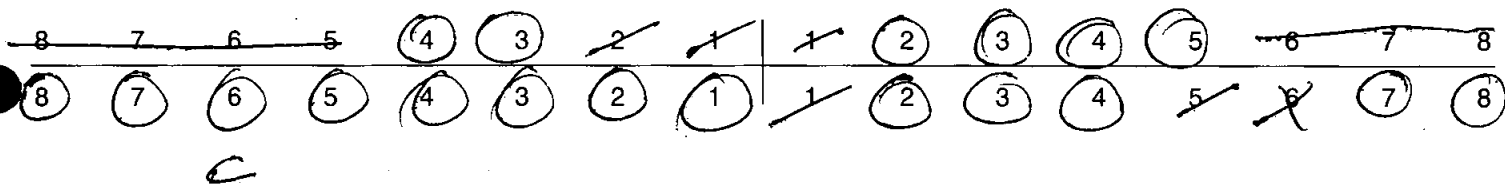
Sternum

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

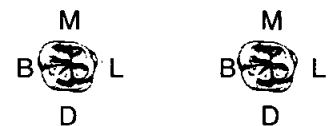
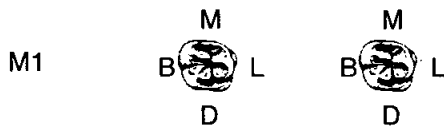
Maxilla

Left

Right

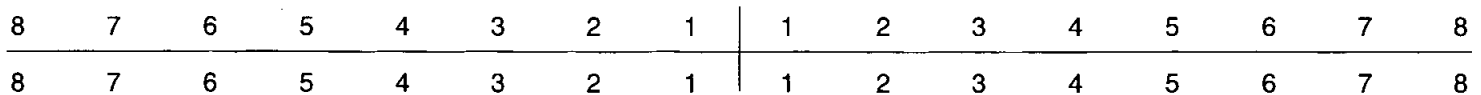
Left

Right



43. Dental Hypoplasia

P = Pit L = Line G = Groove



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

Slight/buccal Maxillary teeth.

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

ME/B

45. Periodontal Disease (Brothwell 1981)

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

46. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	..... <u>6</u>
Buccal / Labial	.....
Lingual	.....
Multiple	.....

47. Abscess

Internal Drain	.....
External Drain

48. Dental Anomalies

Erosion of 123 Suggestive of
'Pipe Smoker' defect

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.....

.....

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 53.5	R 52
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="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"/>	<input type="text"/>	<input type="text"/>

Sternal
foramen

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"/>

**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

390	

Fibula

- FiL1 Max. L

--	--

Humerus

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

Radius

- RaL1 Max. L

250	
-----	--

Ulna

- UiL1 Max. L

272	
-----	--

Clavicle

- CiL1 Max. L

--	--

Skeleton Recording Sheet (Adult)

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 OLR 00

2. Date of Record

17	11	11
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3. Period

4. Skeleton Number

566					
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 5. Age

40+

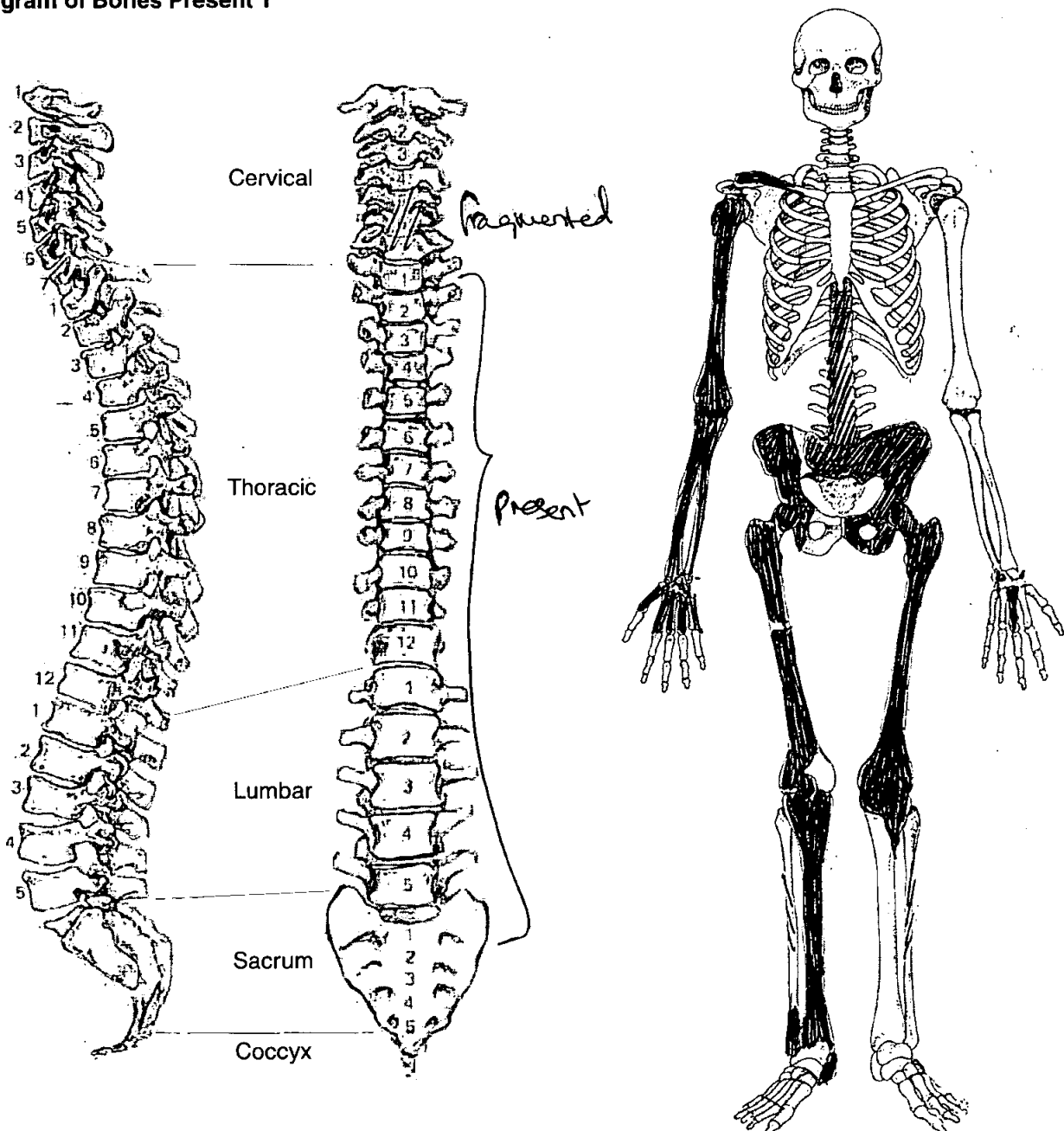
6. Sex (tick one) Male Female Unidentified

7. Stature 160.1 ± 3.72 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Severe DJD R. Hip
Slight - Mod. DJD L. Hip
Mod. DJD R. Knee
Slight SJD

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 22-25⁺
- 14. Dental Eruption and Development NP
- 15. Dental Attrition NP
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) IX 45-50
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs V 48-1
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 45-49
- 20. Degenerative Joint Disease
- 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

Female

29. Subpubic Angle

Female (V. obtuse)

30. Subpubic Concavity

Female

31. Ischio-Pubic Ramus

Female

32. Ventral Arc

Female (V. pronounced)

33. Preauricular Sulcus

Female

34. Obturator Foramen

Female

35. Pelvic Brim

Female

36. Acetabulum

Female

37. Ilium Auricular Surface

Female

Sacrum

38. Segments

Female

39. Morphology

Female

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42-7	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="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"/>	<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"/>
polier'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"/>
exostosis 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 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.
- FeEI Bicond Width

429

Tibia

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

353

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

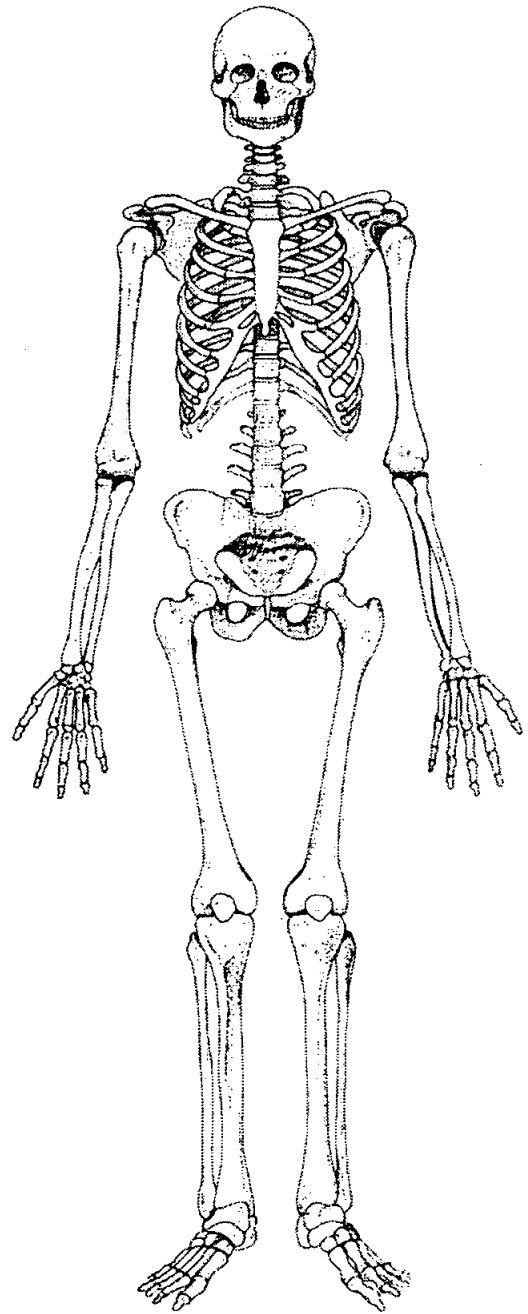
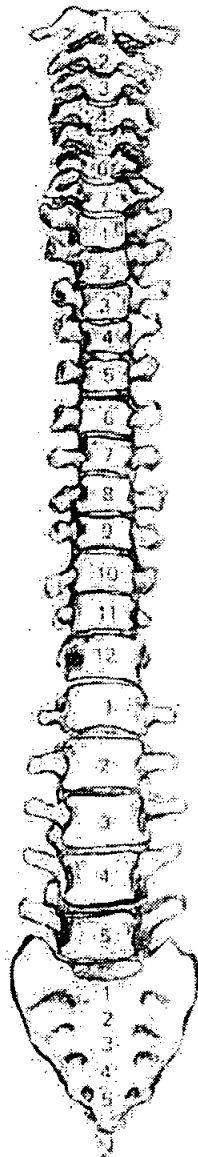
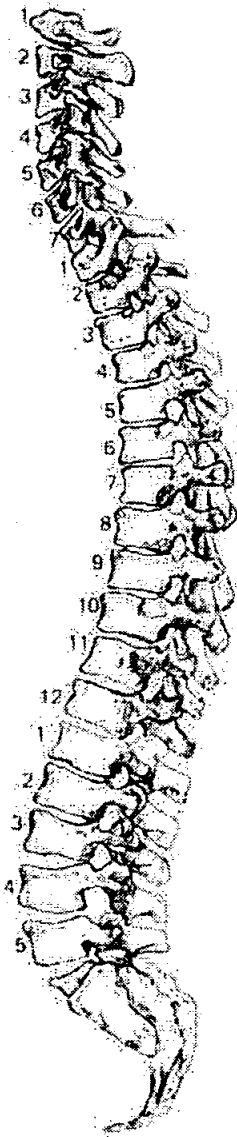
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57. Spinal Joint Disease (for key and recording method see over)

		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	✓	slight								
L2	OP PO SN EB	✓	slight								
L3	OP PO SN EB										
L4	OP PO SN EB										
L5	OP PO SN EB										

55. Pathological Distribution



56. Pathological Description

Severe DDD R. hip
 - R. Acetabulum - Severe eburnation + P.O.
 slight O.P.S + flattening of Jt. surface
 R. prox femur - Severe O.P.S, eburnation
 + P.O. flattening of Jt. surface
 R. distal femur (lateral condyle only subwing)
 eburnation, grinding + P.O.
 R. prox tibia - slight O.P.S.
 L hip
 L Acetabulum: Mod. O.P.S, P.O. + slight flattening Jt. surf.
 L prox femur - Mod O.P.S + slight flattening Jt. surf.

1. Site Name 04200

2. Date of Record

16	01	01
----	----	----

3. Period _____

4. Skeleton Number

						567
--	--	--	--	--	--	-----

 5. Age 39-45-6

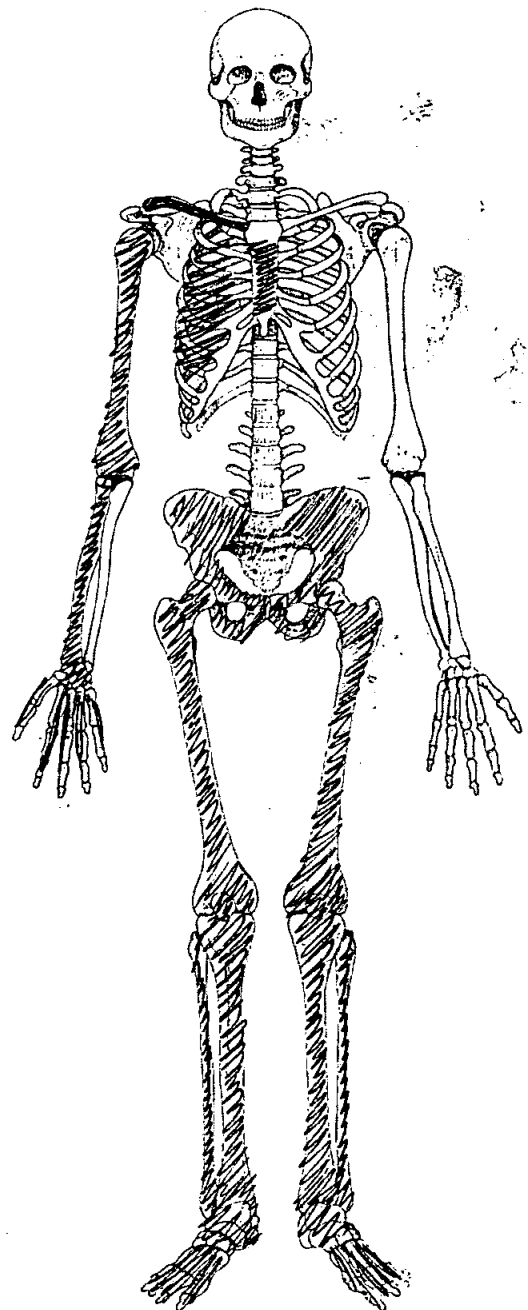
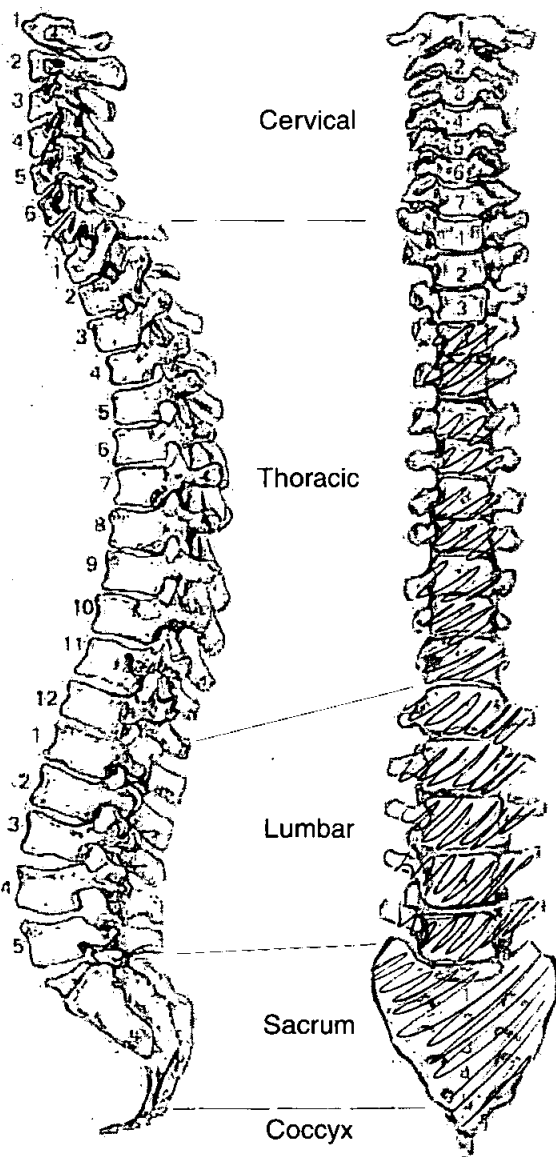
6. Sex (tick one) Male Female Unidentified

7. Stature 165.08 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions osteochondritis dissecans bone resorbed, bi-lateral

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion 25+

14. Dental Eruption and Development /

15. Dental Attrition /

16. Pubic Symphyses $L =$

a. Todd (σ & ♀) $L = 39-44$ R. 39-44

b. McKern & Stewart (σ)

c. Gilbert and McKern (♀)

d. Suchey Brooks (σ & ♀) $L = 45.6$ R. 43.6

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

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

F

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

Sternum

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 46.1	R 46.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 48
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

435

423

Tibia

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

348

345

Fibula

FIL1 Max. L

348

--

Humerus

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

323

Radius

RaL1 Max. L

--

238

Ulna

UIL1 Max. L

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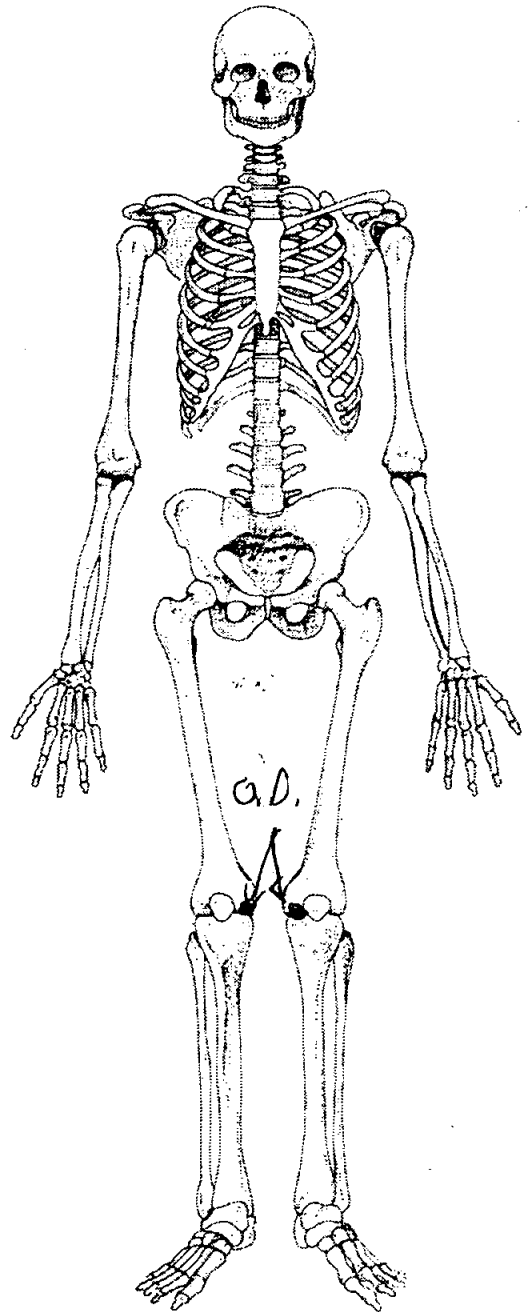
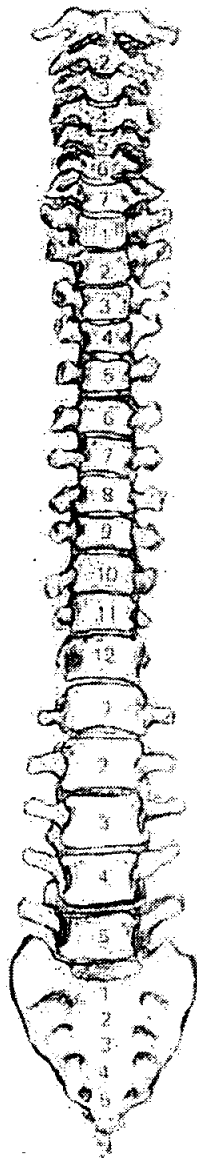
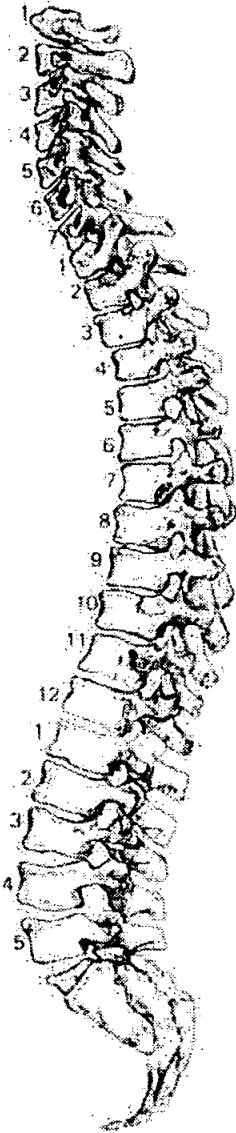
Clavicle

CiL1 Max. L

--

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55. Pathological Distribution



56. Pathological Description

B. lateral osteochondritis dissecans
with resorbed bone

1. Site Name 0200

2. Date of Record 16 01 00

3. Period

4. Skeleton Number 568

5. Age

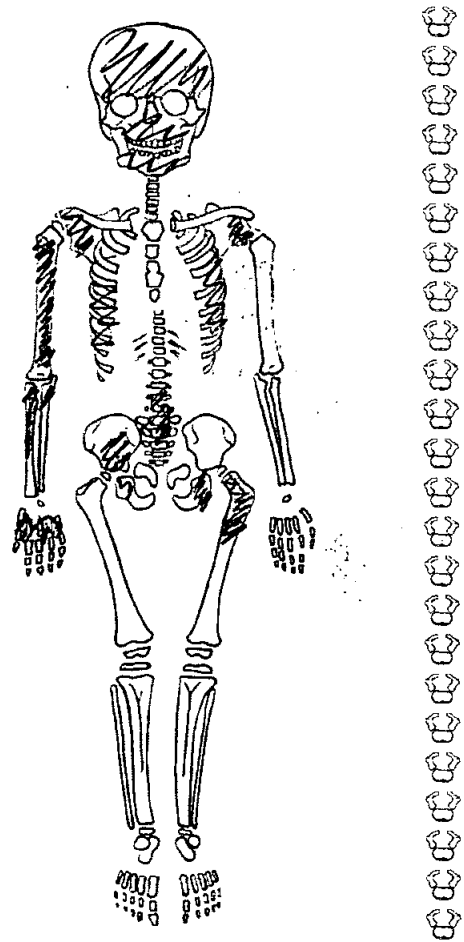
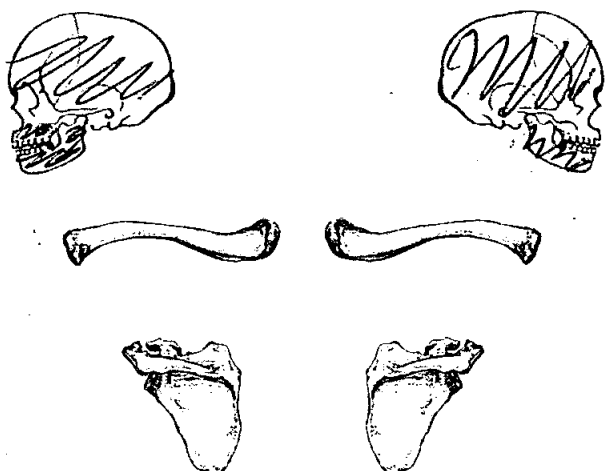
6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions

.....

.....

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union 5-6

9. Dental Development 5 + 16 mths

long bone length: 4 yrs

Postcranial Measurements	L	R	L	R
10. Humerus Length	<input type="text"/>	153	<input type="text"/>	<input type="text"/>
11. Femur Length	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
12. Ulna Length	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
13. Ilium Length	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
14. Radius Length	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
15. Fibula Length	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
16. Tibia Length	<input type="text"/>	<input type="text"/>		

17. Comments

.....

.....

1. Site Name OLR 00

2. Date of Record 23 01 01

3. Period P-M

4. Skeleton Number 569 5. Age 35-40

6. Sex (tick one) Male Female Unidentified

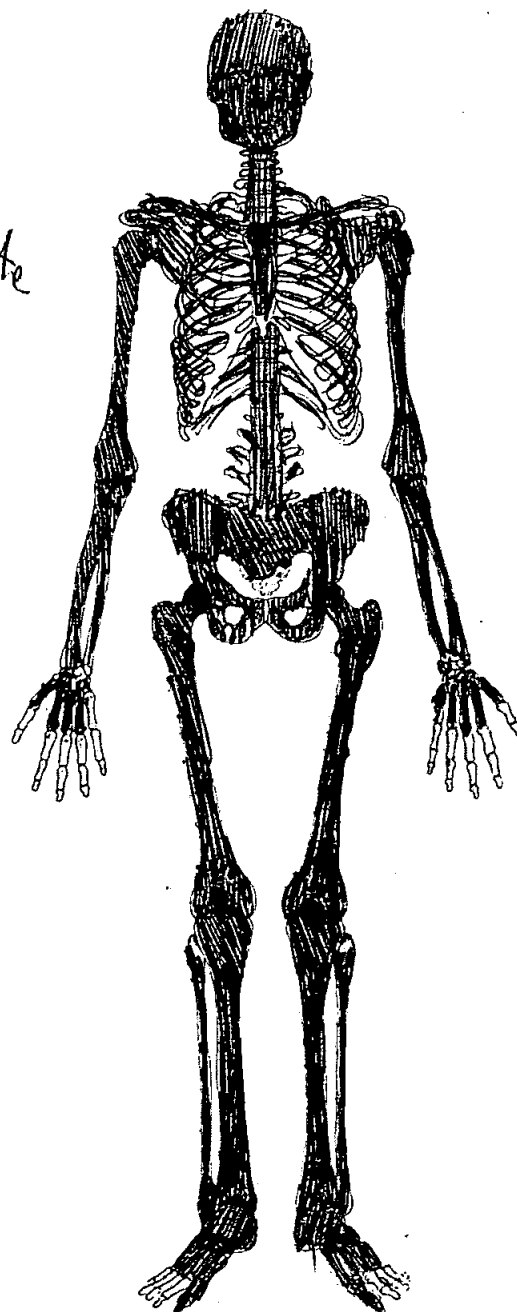
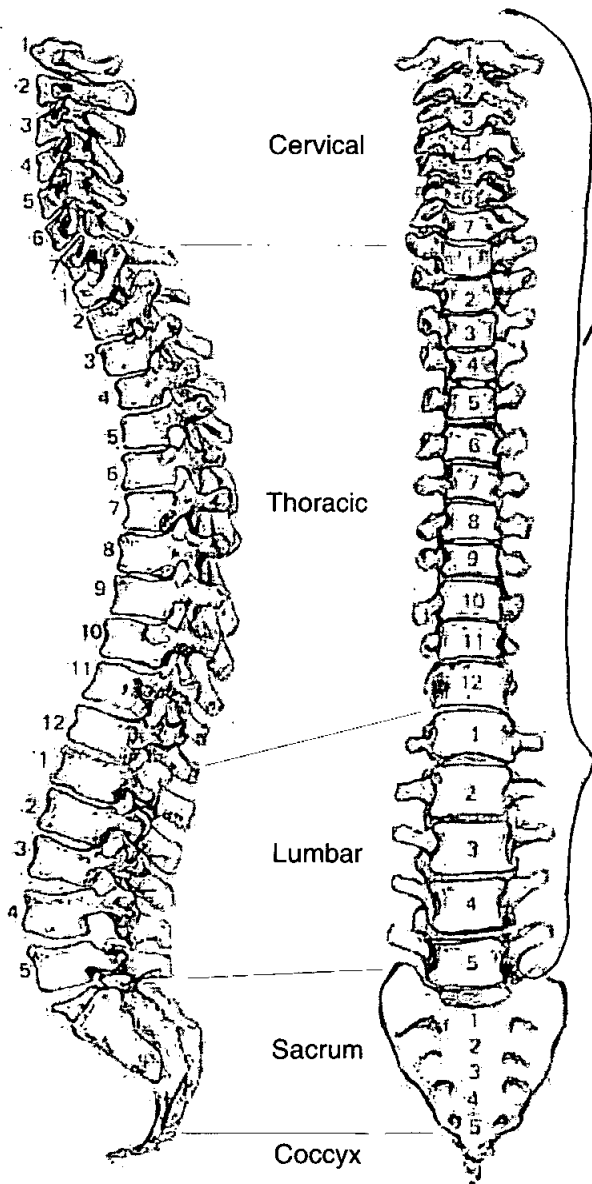
7. Stature 176.39 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

OA ME1, right
Trauma - rib fracture
NI - osteomyelitis - R. Radius; Osteitis, R. Ulna + Humerus -
underlying cause: Trauma??

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 IV mean 35

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

35-40

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

F?

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M?

26. Anterior Mandible

M

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

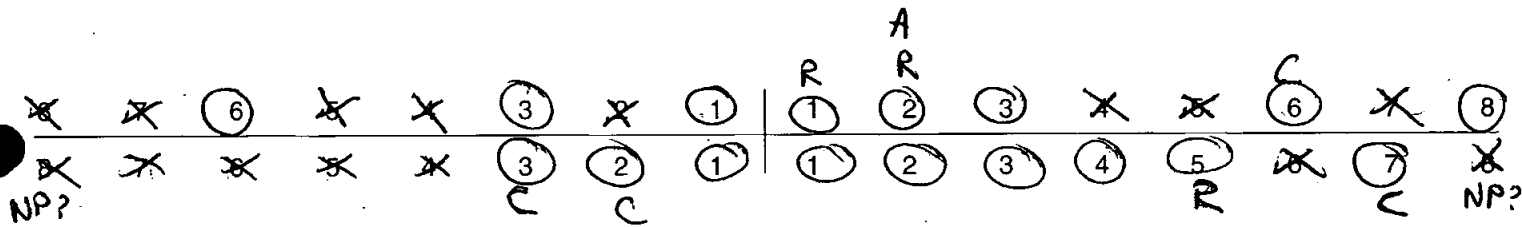
M

Sternum

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

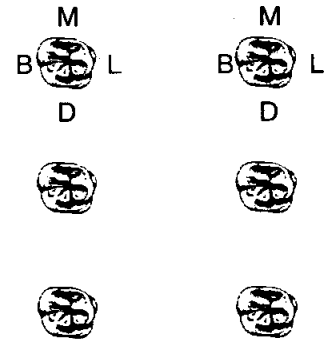
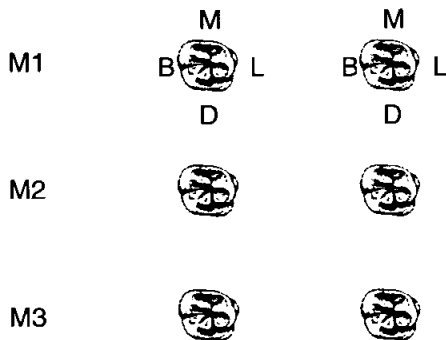
Maxilla

Left

Right

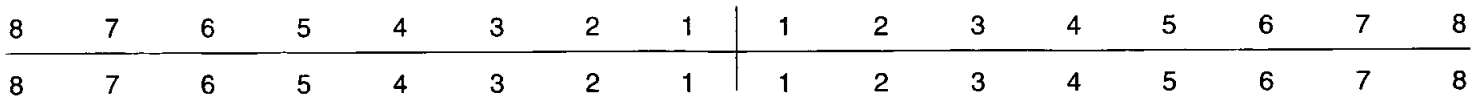
Left

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~~
 Heavy maxillary M1, B
 Slight incisors, mandible, 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

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	
Mesial	316
Distal	21
Buccal / Labial	17
Lingual	
Multiple	

47. Abscess

Internal Drain	
External Drain	12

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49.6	R 48.8
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46.6	R 48.9
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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	494	494
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	376	372
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		
-------------	--	--

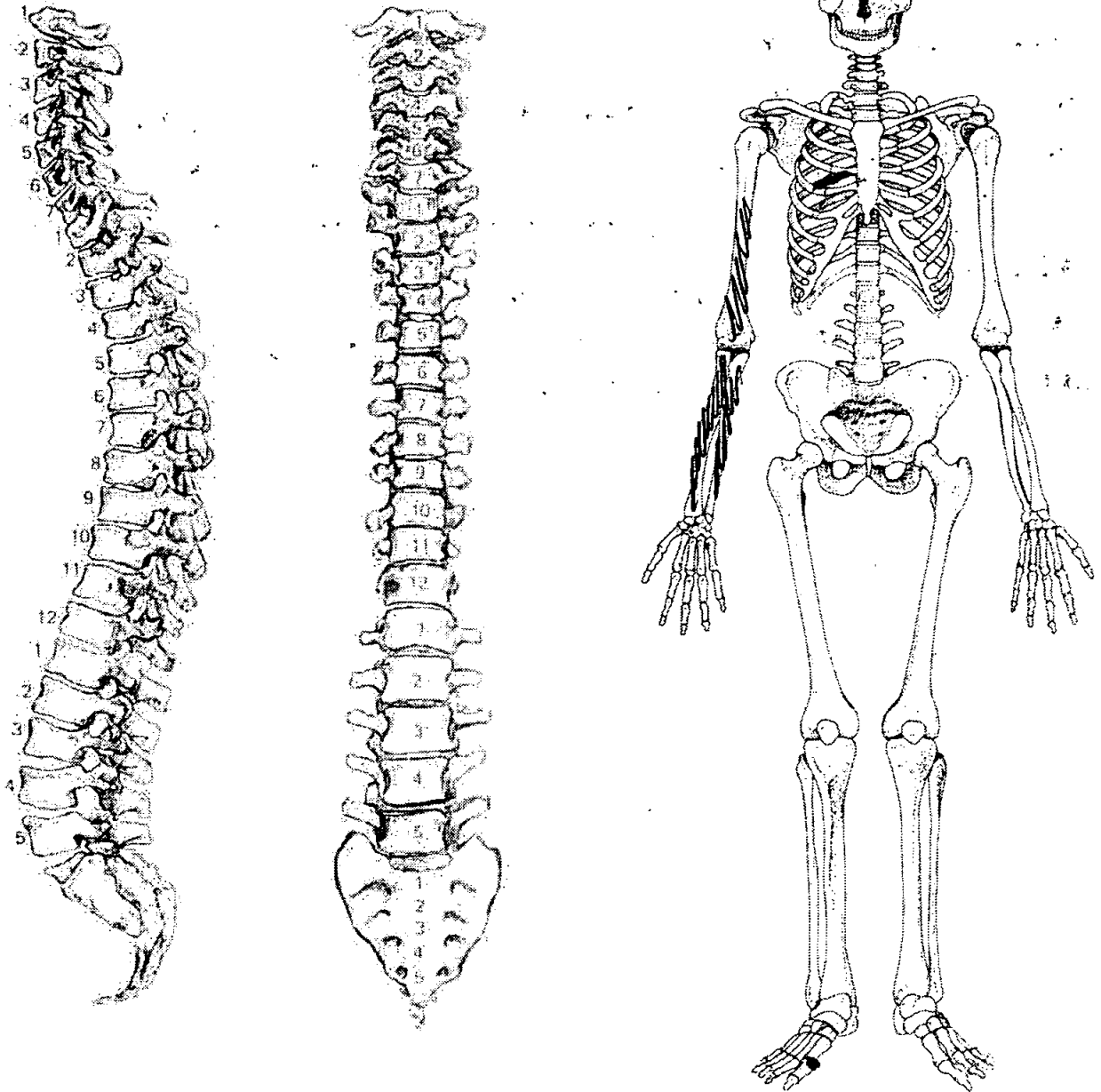
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

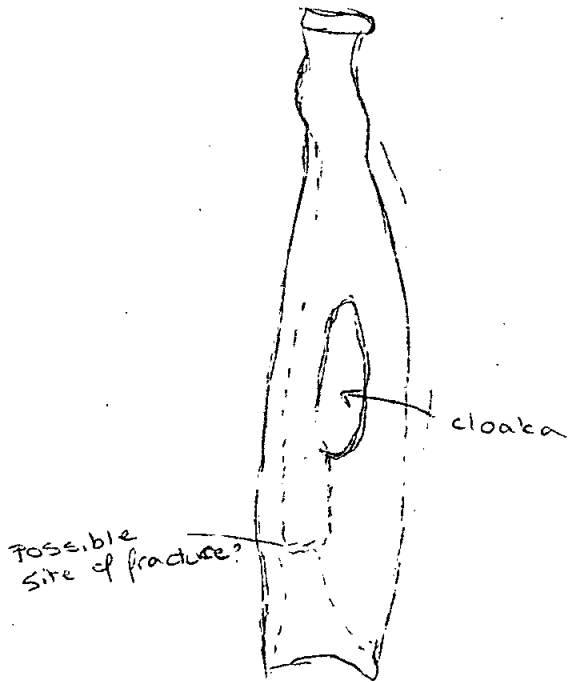
- * Area of ebumation on the ~~posterior~~ ^{inferior} part of the head of ME1, right. = OA
- * Right rib; fracture to the rib in the back region. The anterior part of the rib has dislodged anteriorly & fused to the rib below through ossified soft tissue.
- * Right radius: The shaft inferior to the radial tuberosity to the distal end of the bone is severely thickened. A cloaca measuring 5.7 mm ~~sup-inf~~ ^{sup-inf} & 22.4 mm M-L is situated midshaft on the posterior side. This is osteomyelitis affecting the bone. A possible fracture line is visible ~~posterior~~ inferiorly to the cloaca. Can't be accurately determined without an x-ray. The infection was probably caused by a compound fracture, allowing pathogens entering the bone & wound causing a severe infection. The shaft of the ulna is also

→ over

affected by thickening of the shaft ^{by} new bone formation. No cloaca is present = osteitis. The infection has spread to the ulna due to the close proximity of the bone to the radius.

Posterior ~~part~~ ^{side} of the humeral shaft, right side, midshaft. The shaft is thickened = osteitis possibly caused by the infection tracking up the arm. The osteomyelitic lesion was active at the time of death in the radius, the edges of the cloaca are clearly marked & sharp.

Radius
Posterior side.



Islington, Old Street, St Lukes
02000

Box 10 File 2

E. SYNTHESISED ENVIRONMENTAL DATA - skeletons 570-624

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

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, Unnamed Individuals 570-624	✓
E: Environmental/Ecofact Data: Specialist Reports	
F: Documentary	
F: Press and Publicity	
G: Correspondence	
H: Miscellaneous	

570

1. Site Name 022 CO

2. Date of Record 23 11 11

3. Period _____

4. Skeleton Number 570

5. Age Y/A

6. Sex (tick one) Male Female Unidentified

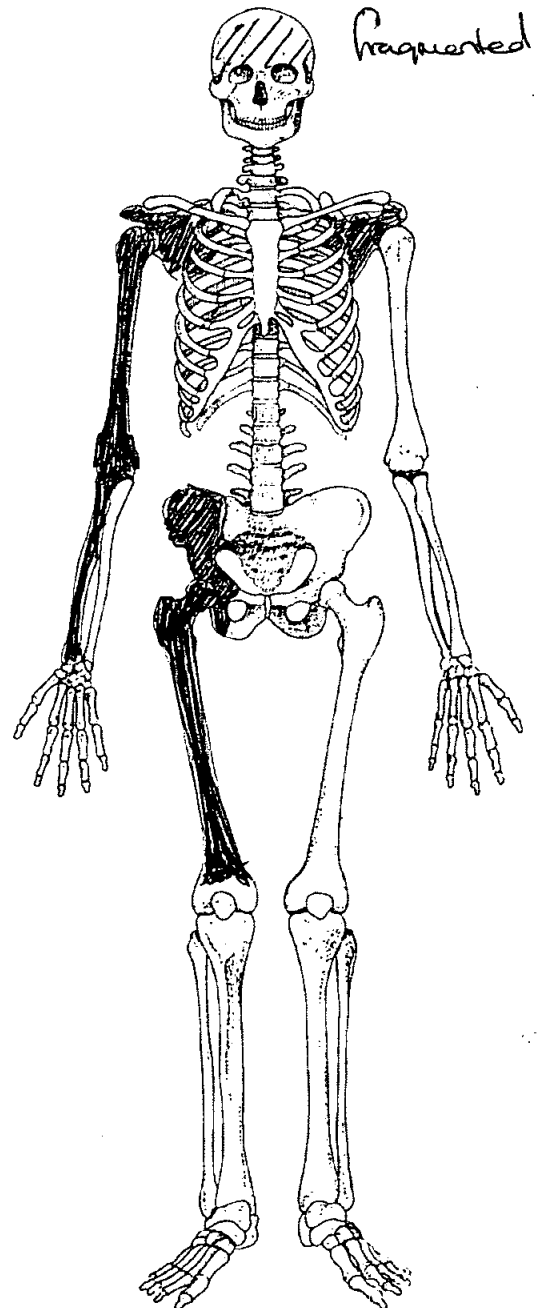
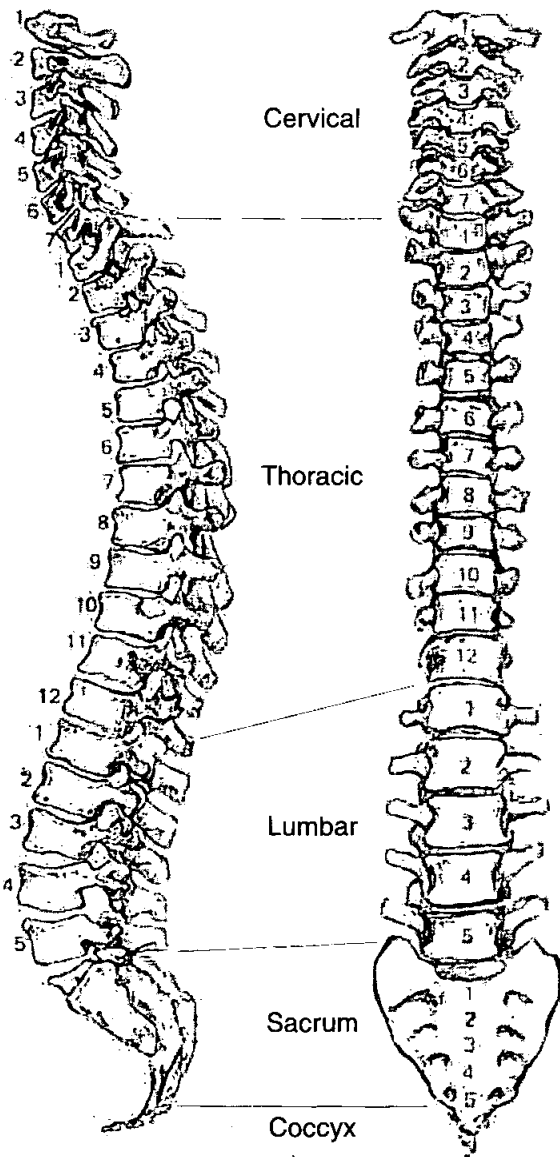
19-25 y

7. Stature 161.11 ± 4.24 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
- 14. Dental Eruption and Development
- 15. Dental Attrition
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)

18+

NP

19-24

None observed

- 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

NP

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

female

29. Subpubic Angle

NP

30. Subpubic Concavity

NP

31. Ischio-Pubic Ramus

NP

32. Ventral Arc

NP

33. Preauricular Sulcus

female

34. Obturator Foramen

Incomplete

35. Pelvic Brim

female

36. Acetabulum

female

37. Ilium Auricular Surface

female

Sacrum

38. Segments

NP

39. Morphology

↓

Sternum

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 42
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

	322

Radius

- RaL1 Max. L

	224
--	-----

Ulna

- UiL1 Max. L

--	--

Clavicle

- CiL1 Max. L

--	--

571

1. Site Name OLR 00

2. Date of Record

18	11	11
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3. Period

4. Skeleton Number

571							
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5. Age

MTA

6. Sex (tick one) Male Female Unidentified

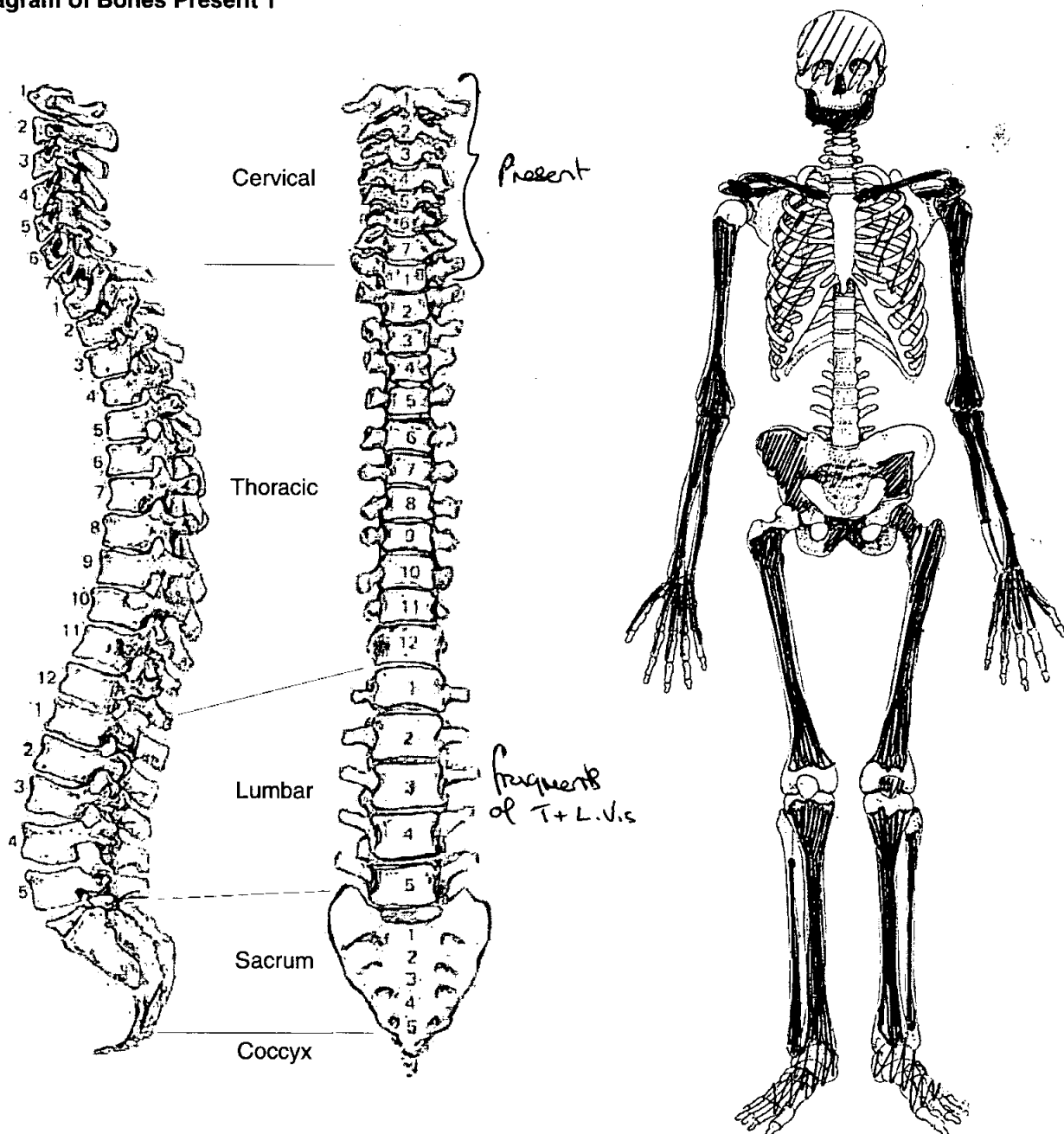
40+

7. Stature 177.33 ± 4.05 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Severe SIV

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition 25-30
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) X 50+
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) V 45-6 (Dean)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface Incomplete
- 20. Degenerative Joint Disease Severe SJD
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges
- 23. Mastoid Processes Male - ✓ pronounced
- 24. Posterior Zygomatic Arch Male - "
- 25. Nuchal Crest/Occipital Protuberance Male - "
- 26. Anterior Mandible Female but large. (Anon = Male)
- 27. Orbital Rims

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

V. acute

29. Subpubic Angle

None

30. Subpubic Concavity

None

31. Ischio-Pubic Ramus

N.P.

32. Ventral Arc

N.P.

33. Preauricular Sulcus

None

34. Obturator Foramen

N.P.

35. Pelvic Brim

None

36. Acetabulum

None

37. Ilium Auricular Surface

None

Sacrum

38. Segments

39. Morphology

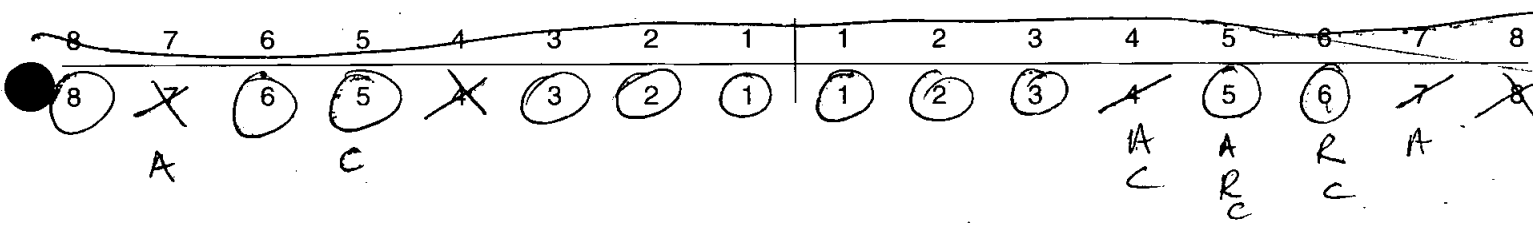
Sternum

Skeleton Recording Sheet (Adult)

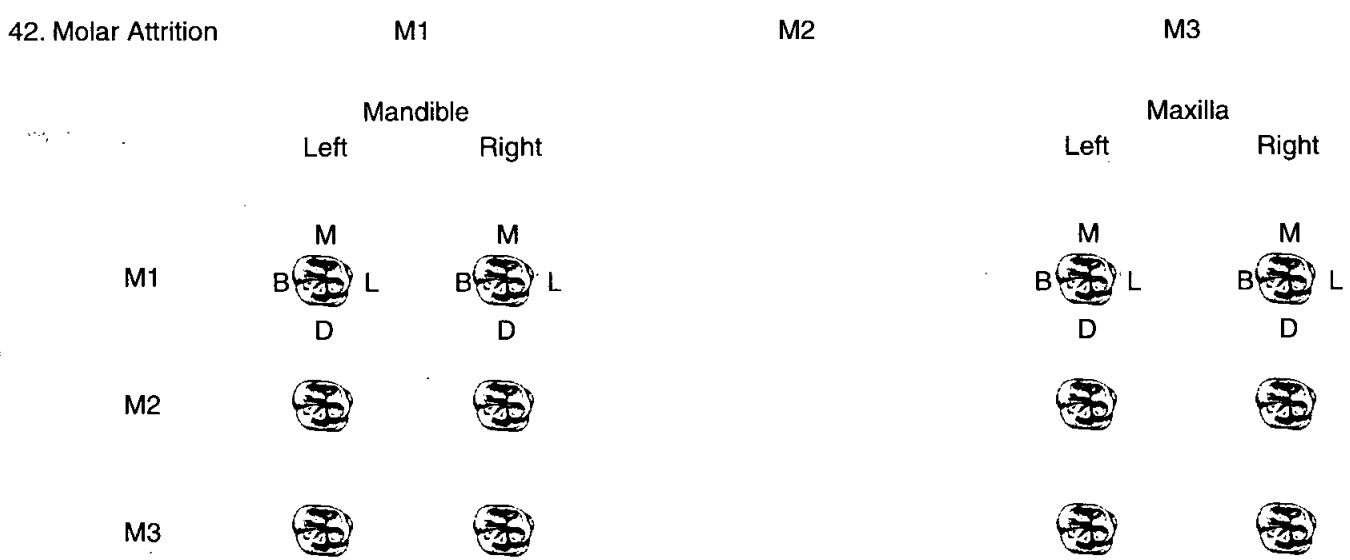
Dentition

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

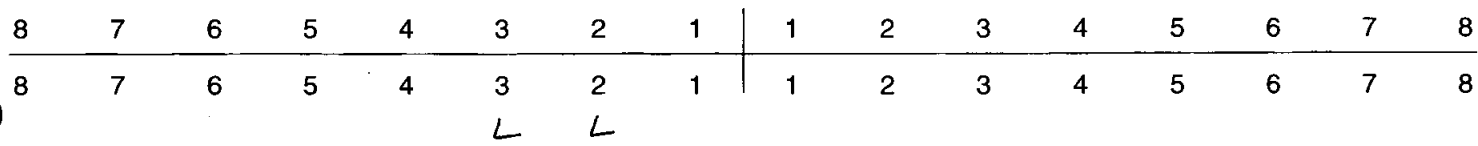


41. Bite Overbite Underbite Edge to Edge



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

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
		SB				SB	SB	SB							

45. Periodontal Disease (Brothwell 1981)

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

46. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	..... 57
Buccal / Labial	.....
Lingual	.....
Multiple	..... 4.56

47. Abscess

Internal Drain	..... 57
External Drain	..... 4.57

48. Dental Anomalies

.....

.....

.....

.....

.....

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50.6	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
- 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	<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"/>
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"/>
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Humerus

HuL1 Max. L	<input type="text" value="347"/>	<input type="text" value="346"/>
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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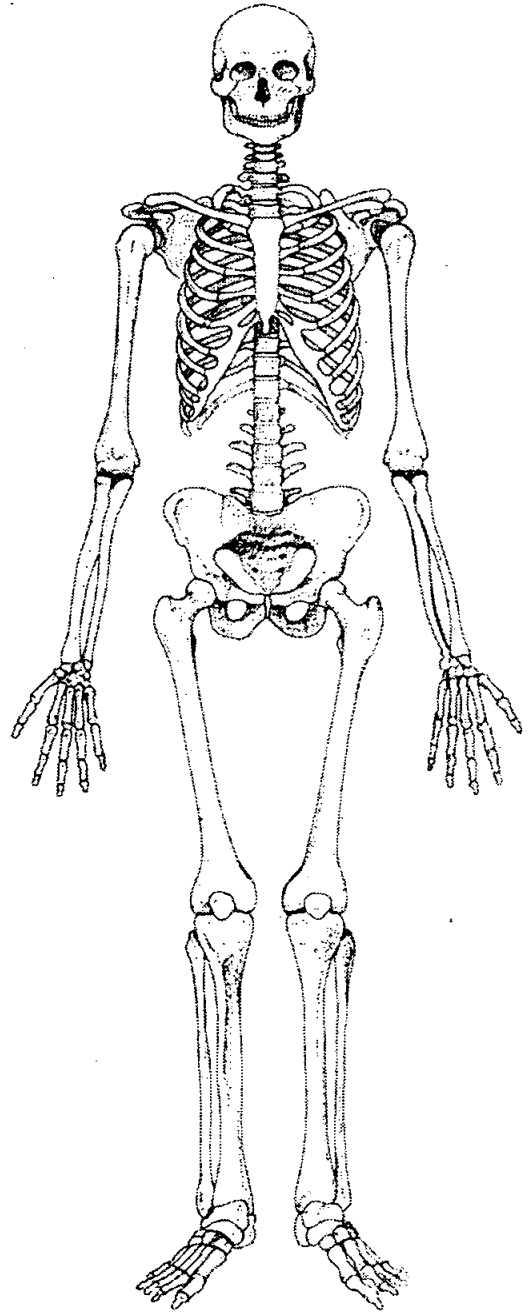
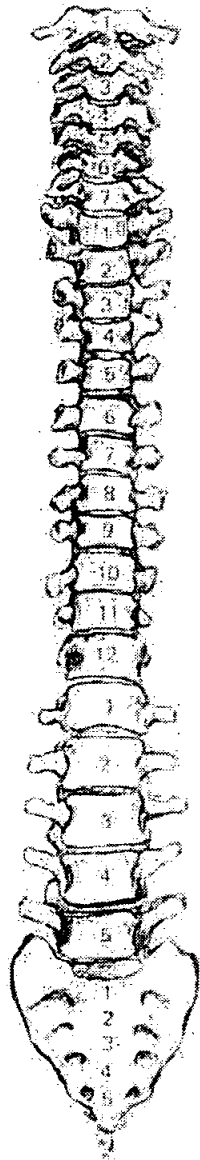
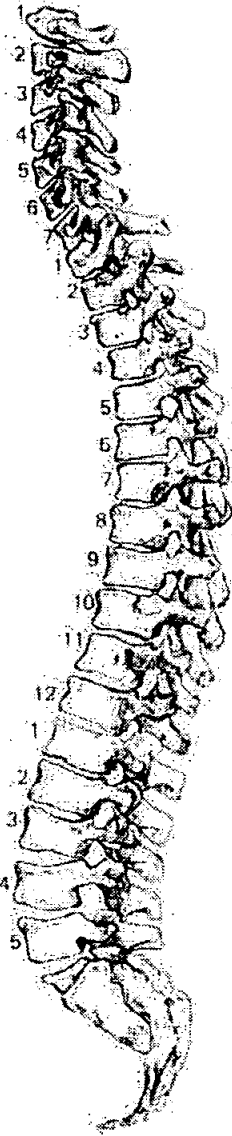
Ulna

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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55. Pathological Distribution



56. Pathological Description

DDD - R. prox. ulna severe O.P.S

Skeleton Recording Sheet (Adult)

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		Damaged								
C2	OP PO SN EB				✓						
C3	OP PO SN EB	✓	✓	✓							
C4	OP PO SN EB	✓	✓	} Produce osteophytic growths							
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 OLR 00

2. Date of Record 24 1 1

3. Period _____

4. Skeleton Number 572

5. Age MA
(30-45)

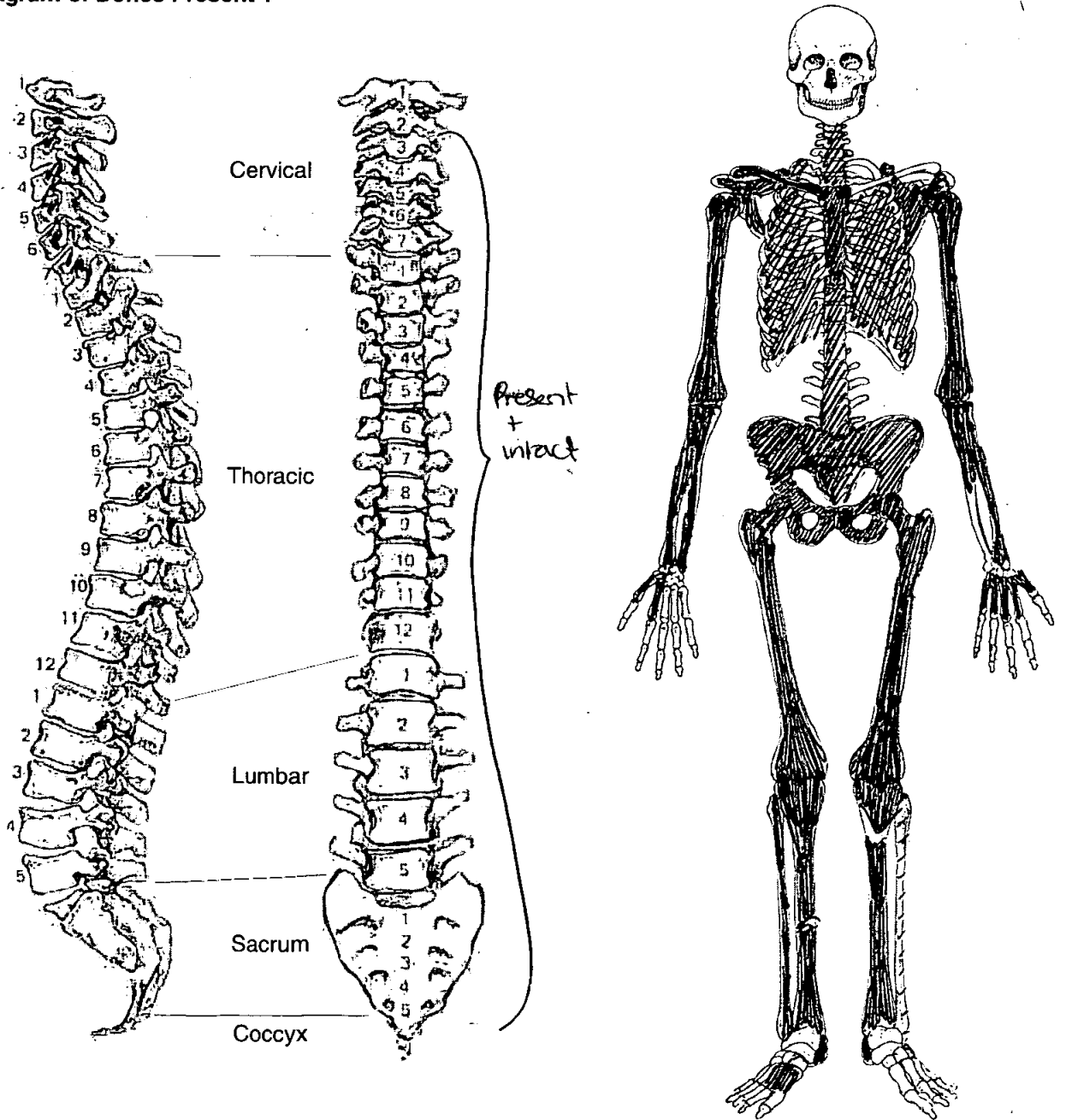
6. Sex (tick one) Male Female Unidentified

7. Stature 162.78 ± 3.72 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions SID + Scheuermans nodule

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development NP
- 15. Dental Attrition NP
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) IX 45-50
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) IV - 38-2
- 17. Sternal End of Ribs 33-46
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 30-34
- 20. Degenerative Joint Disease Some SJD
- 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

female

29. Subpubic Angle

female

30. Subpubic Concavity

female

31. Ischio-Pubic Ramus

female

32. Ventral Arc

female

33. Preauricular Sulcus

female

34. Obturator Foramen

female

35. Pelvic Brim

female / Male (ambiguous)

36. Acetabulum

female / Male (ambiguous)

37. Ilium Auricular Surface

female

Sacrum

38. Segments

female

39. Morphology

female / Male

Sternum

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49.8	R SD
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="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	CS, 6

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"/>	Damaged	<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	440	439
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

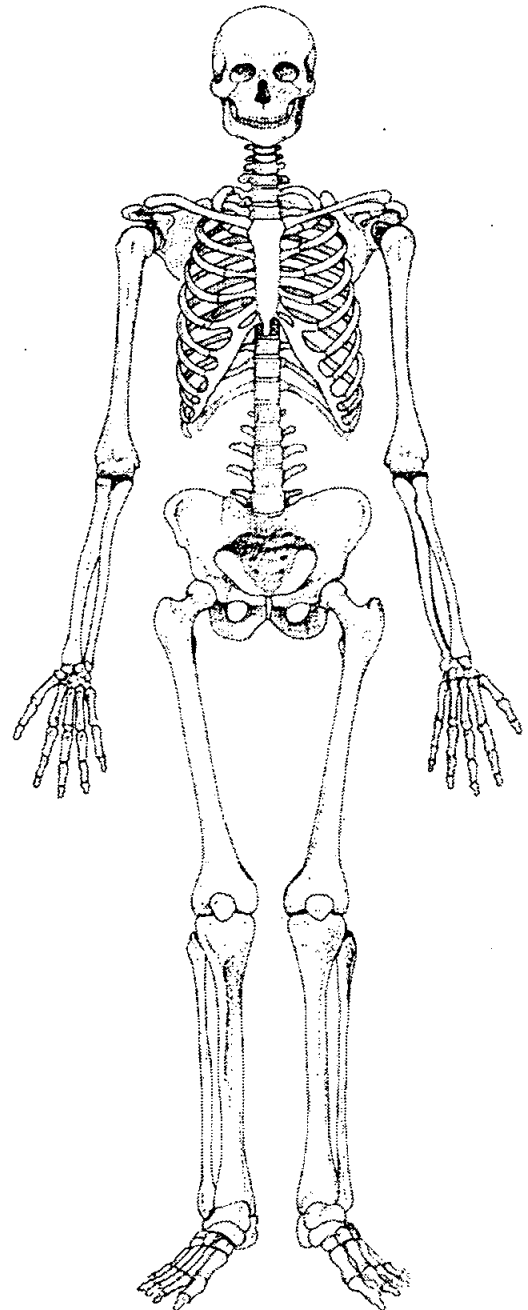
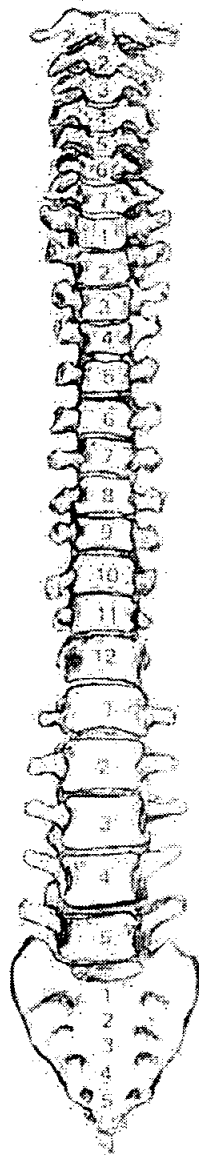
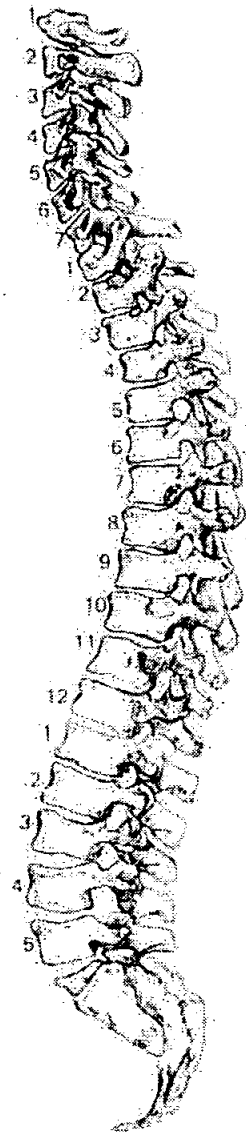
UiL1 Max. L		
-------------	--	--

Clavicle

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

Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

SJD - Severe in Cervical region
Predominantly Schmorl nodes in
thoracic + lumbar

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		✓	severe							
C6	OP PO SN EB	✓	✓	severe compression of bodies							
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	✓									

573

1. Site Name OLR 00

2. Date of Record 17 01 01

3. Period P-M

4. Skeleton Number 573 5. Age 38-55

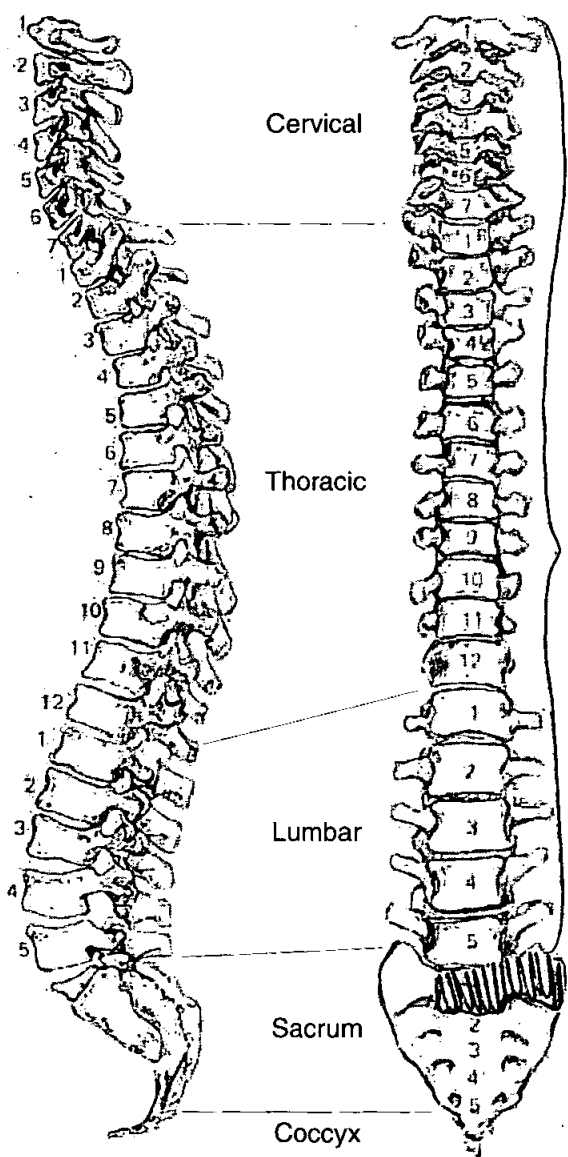
6. Sex (tick one) Male Female Unidentified

7. Stature 154.14 ± 3.72 cm

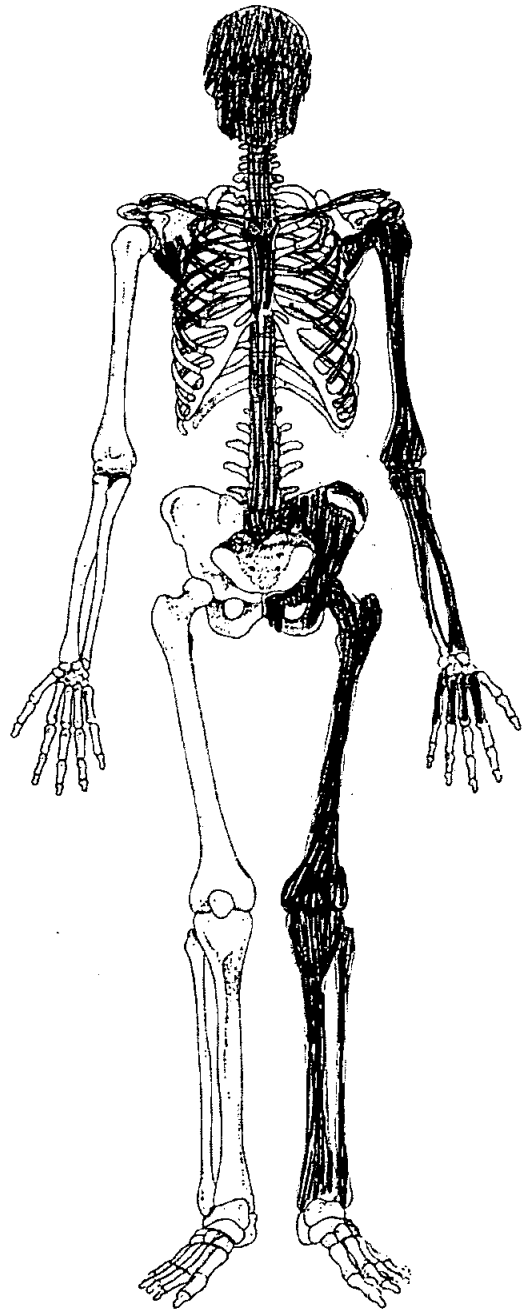
8. Preservation (tick one) Excellent Good Poor Destroyed
= Fair

9. Summary of Pathological Conditions New bone formation on visceral surfaces of ribs = NT, healed

10. Diagram of Bones Present 1



Present



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 (38.1 - 48.1)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

45 - 55

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

M?

26. Anterior Mandible

M?

27. Orbital Rims

F

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

—

30. Subpubic Concavity

F?

31. Ischio-Pubic Ramus

—

32. Ventral Arc

F

33. Preauricular Sulcus

F

34. Obturator Foramen

—

35. Pelvic Brim

—

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

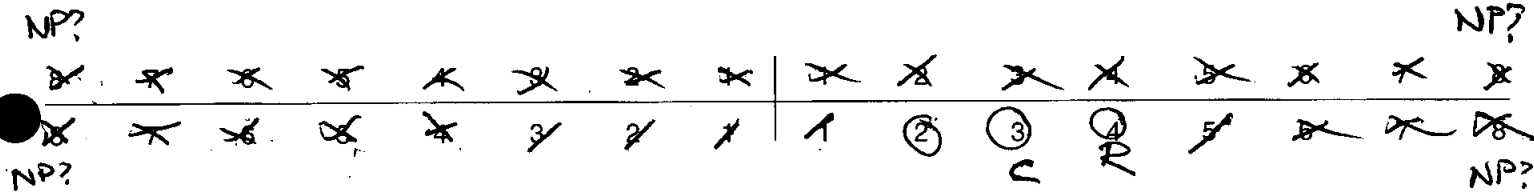
39. Morphology

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



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

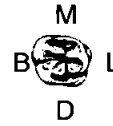
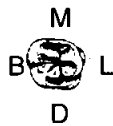
Left

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
M = medium
C = Considerable

Medium on mandible

46. Caries (Lukacs 1989)

Small Medium Large

Occusal	.....
Mesial	.....
Distal	..... 13
Buccal / Labial	.....
Lingual	.....
Multiple	.....

47. Abscess

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

48. Dental Anomalies

Mesial side of the occlusal surface of the right lateral incisor is notched. - Occupational use of the incisor.



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 43.20	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 43.2	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

OR00 573

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

405

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

Radius

- RaL1 Max. L

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Ulna

- UiL1 Max. L

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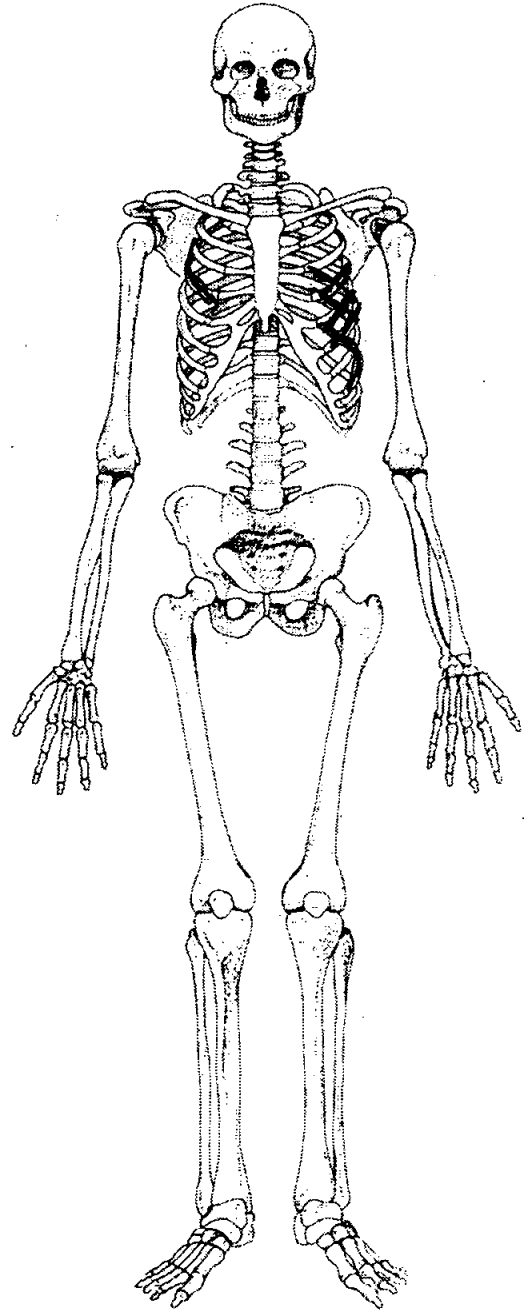
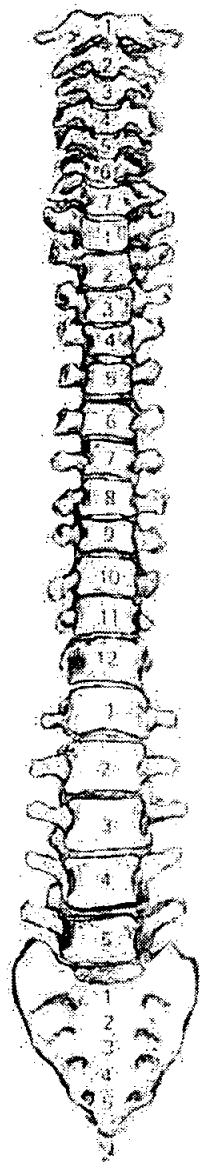
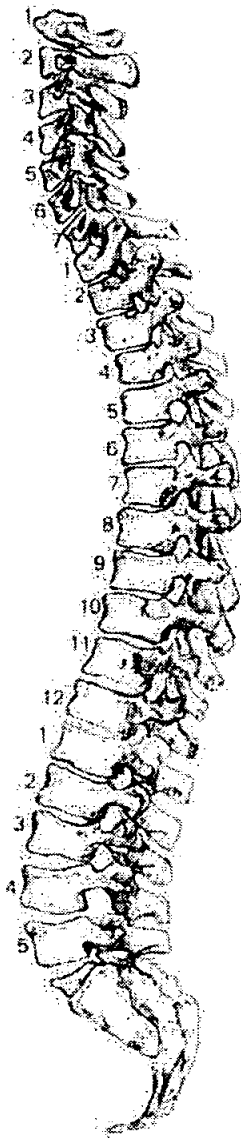
Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

New bone formation present on 4 left & 1 right rib
 Bilateral non-specific infection, lesions are
 healed - not active at death.

1. Site Name OLR 00

2. Date of Record 17 11 11

3. Period _____

4. Skeleton Number 574 5. Age M 1

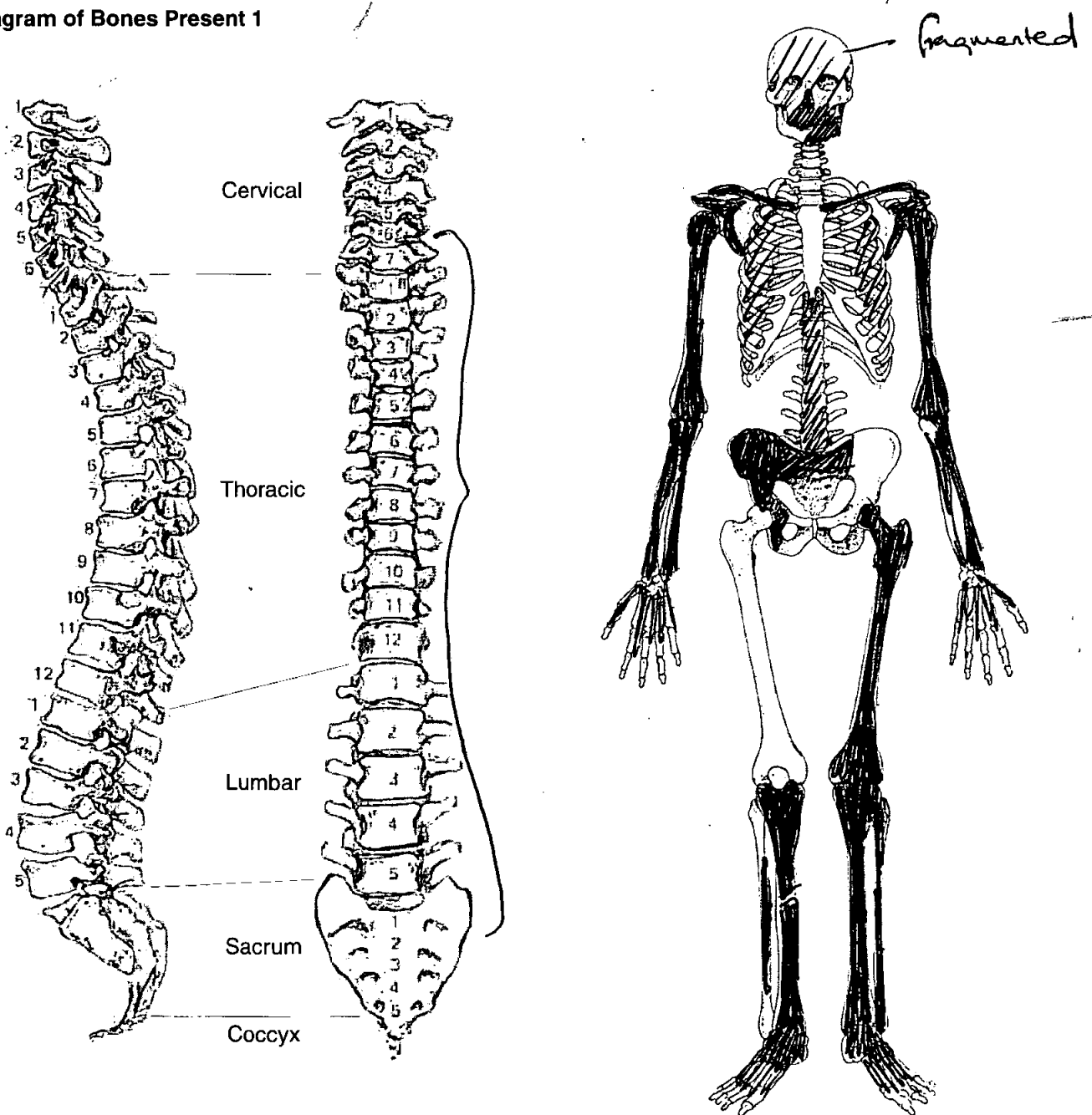
6. Sex (tick one) Male Female Unidentified 40+

7. Stature 175.09 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions SJD

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29⁺
- 14. Dental Eruption and Development 18⁺
- 15. Dental Attrition sl only surviving
- 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
- 19. Ilium Auricular Surface 40-44
- 20. Degenerative Joint Disease Severe SJD
- 21. Comments

Sexing

Skull

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

Pelvis

28. Sciatic Notch

Male (V. acute)

29. Subpubic Angle

NP

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

Male

34. Obturator Foramen

NP

35. Pelvic Brim

Male

36. Acetabulum

Male

37. Ilium Auricular Surface

Male

Sacrum

38. Segments

Male

39. Morphology

SI only

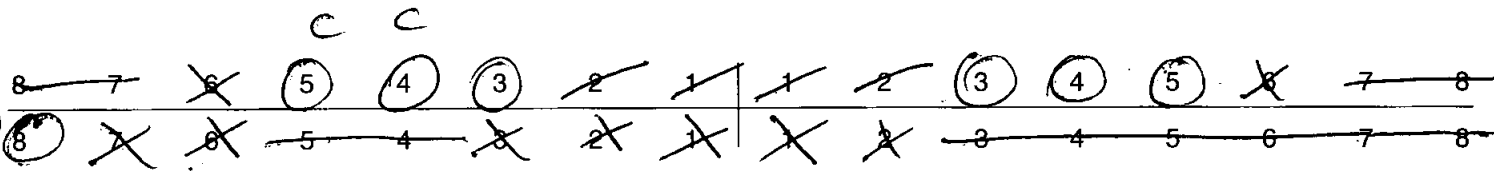
Sternum

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

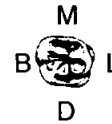
Left

Right

Left

Right

M1



M2

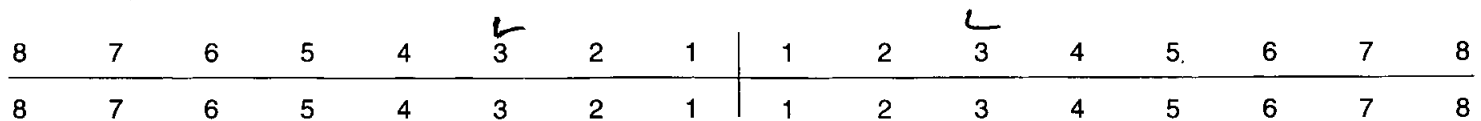


M3



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

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 541

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48-7	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	475	
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	385	
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		

Radius

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

Ulna

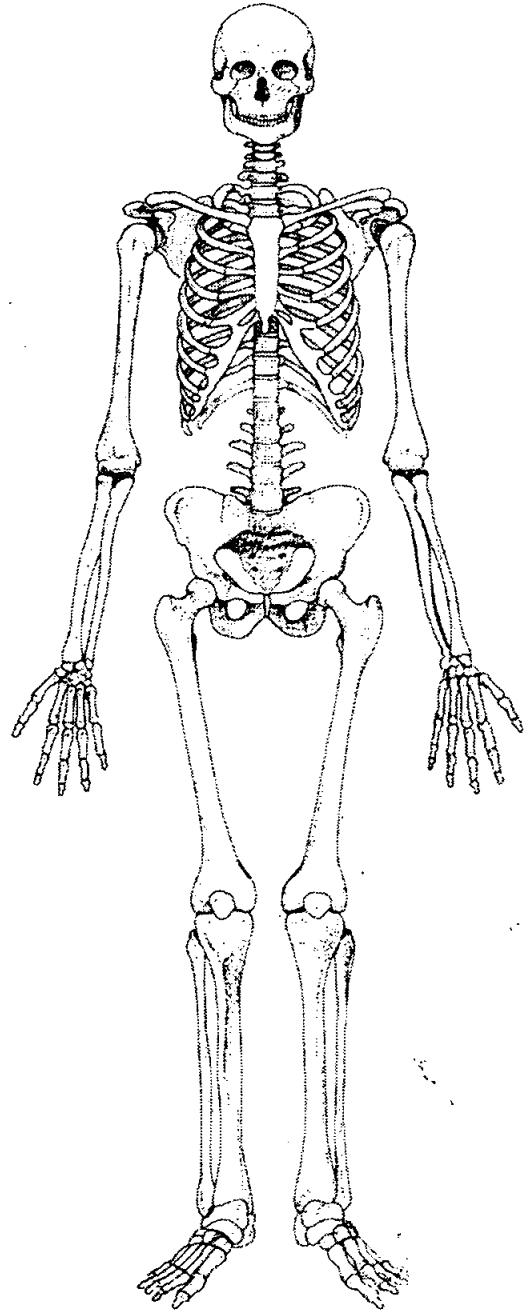
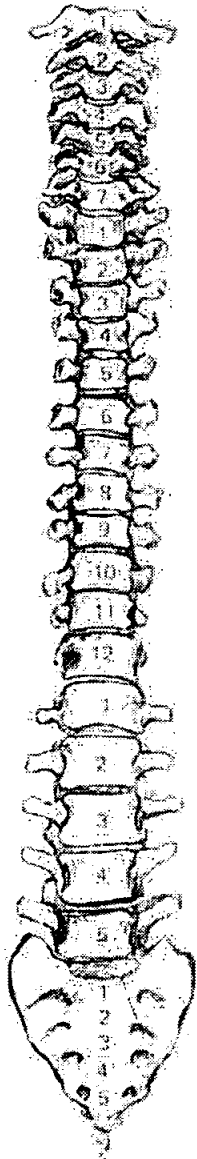
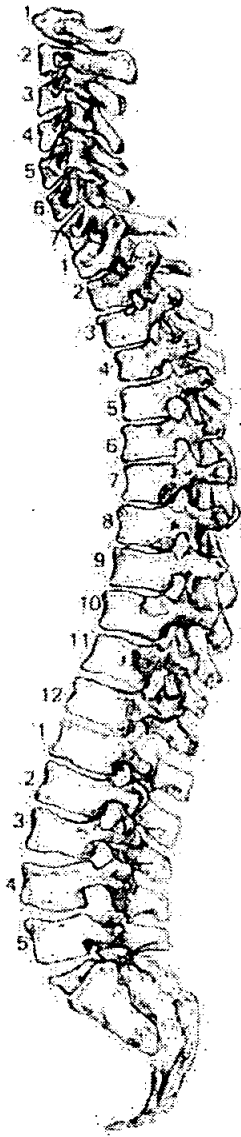
UiL1 Max. L		
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Clavicle

ClL1 Max. L		
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Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

S.I.D. Severe osteophytes thoracic region
Slight in lumbar

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	} fused	✓	✓							
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 OLR 00

2. Date of Record 19 1 1

3. Period _____

4. Skeleton Number 575 5. Age AD

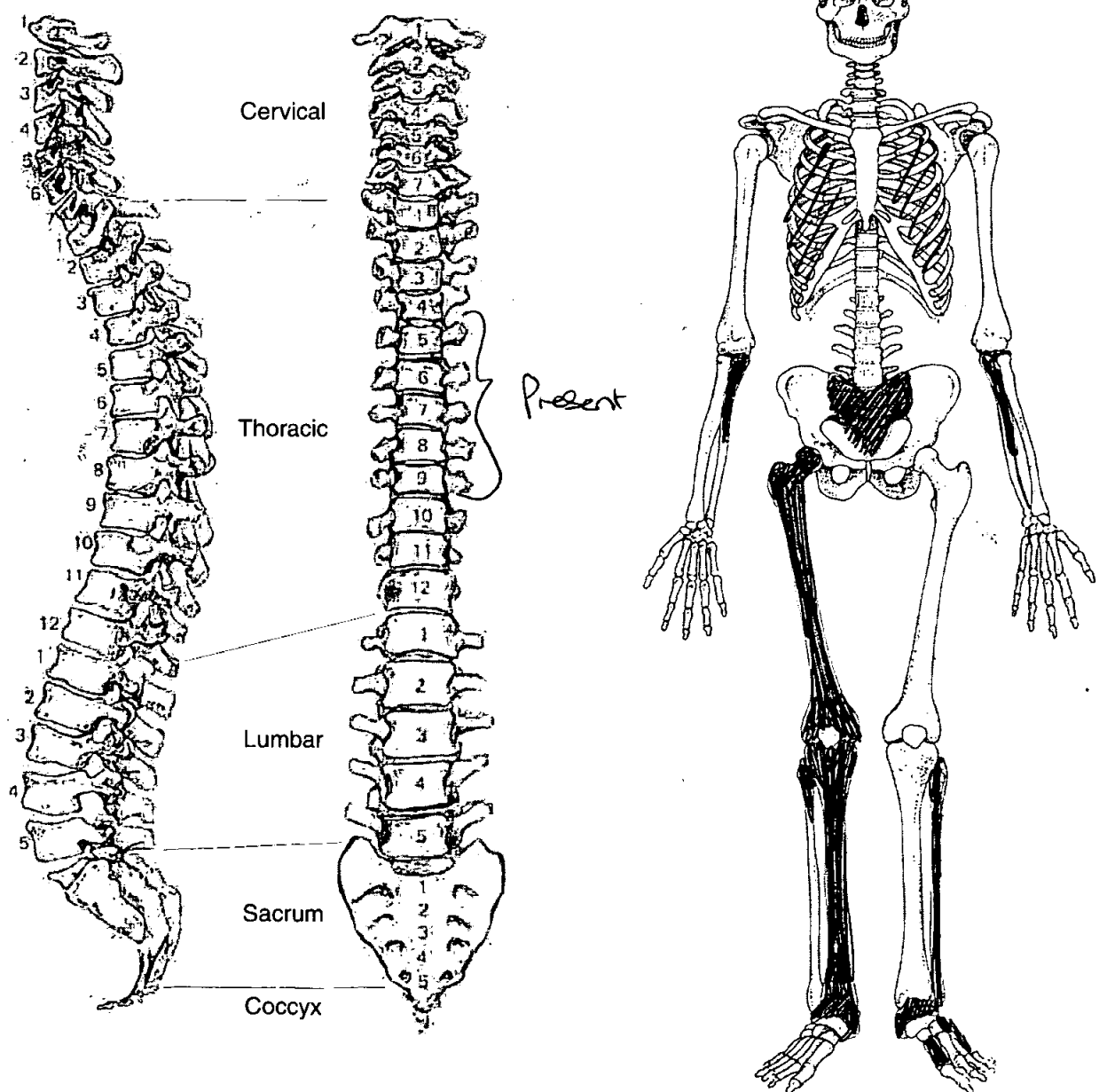
6. Sex (tick one) Male Female Unidentified

7. Stature 169.89 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
treated fracture of ribs
DAS proximal jt. surface L. 1st Metatarsal.

10. Diagram of Bones Present 1



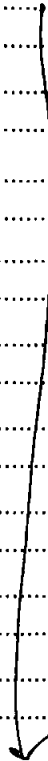
Skeleton Recording Sheet (Adult)

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 (♂ & ♀)

22-25⁺

NP



None observed

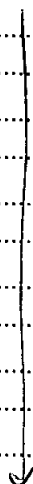
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

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

NP



Skeleton Recording Sheet (Adult)

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

None

Sternum

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 46.8
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	.....

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		451
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		369
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		

Radius

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

Ulna

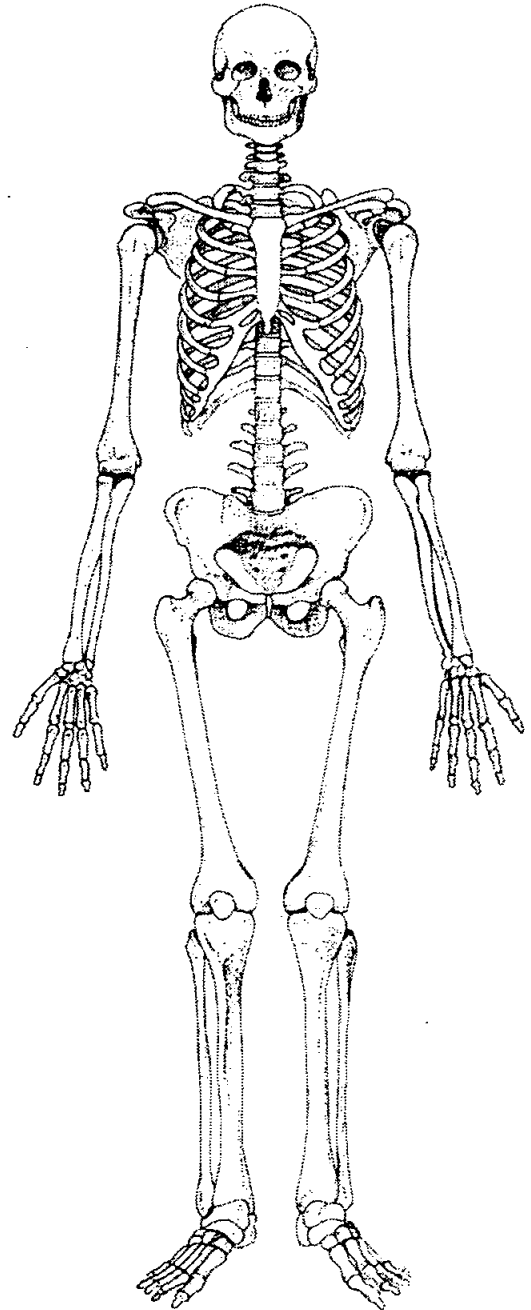
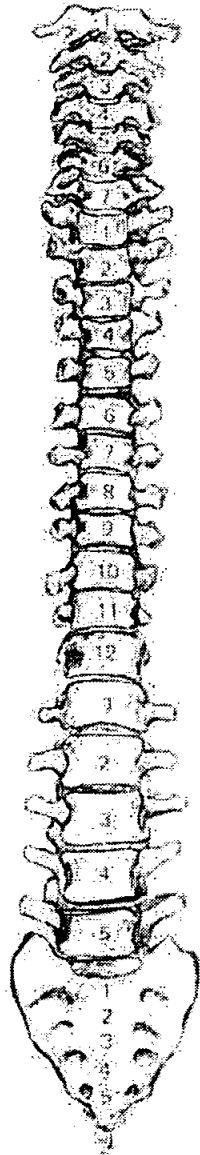
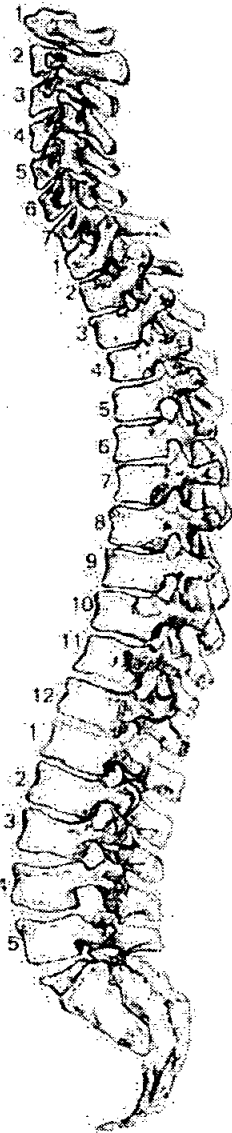
UiL1 Max. L		
-------------	--	--

Clavicle

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

Skeleton Recording Sheet (Adult)

55. Pathological Distribution



56. Pathological Description

Healed fracture shaft of unpaired rib. well healed, some callus still evident.

L. Notatural - Defect of articular surface, prox. jt. Surf. same diam.

OLR00 S75

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	✓	slight o.p.s only.								
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 OUR 00

2. Date of Record 18 01 01

3. Period P-M

4. Skeleton Number 576 5. Age

6. Sex (tick one) Male Female Unidentified 17-19

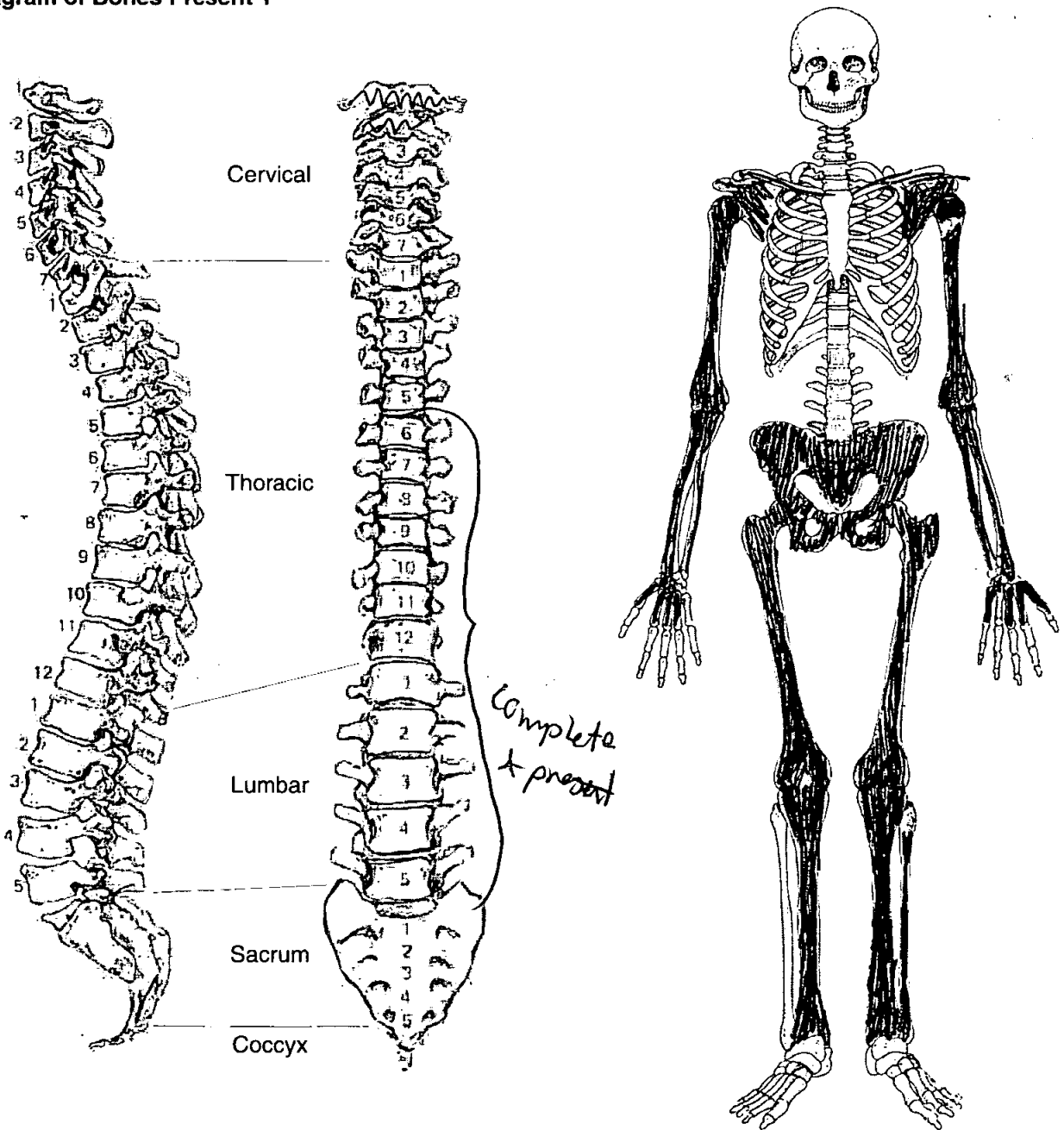
7. Stature 157.23 ± 3.66 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

Osteochondritis dissecans - right ulna, olecranon process

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

17-19

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♀ phase I (mean 19.5)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

~~NA~~ 19-24

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

—

32. Ventral Arc

M

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.5	R 43.2
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 43.9
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
- 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.
FeE1 Bicond Width

Tibia

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

330

336

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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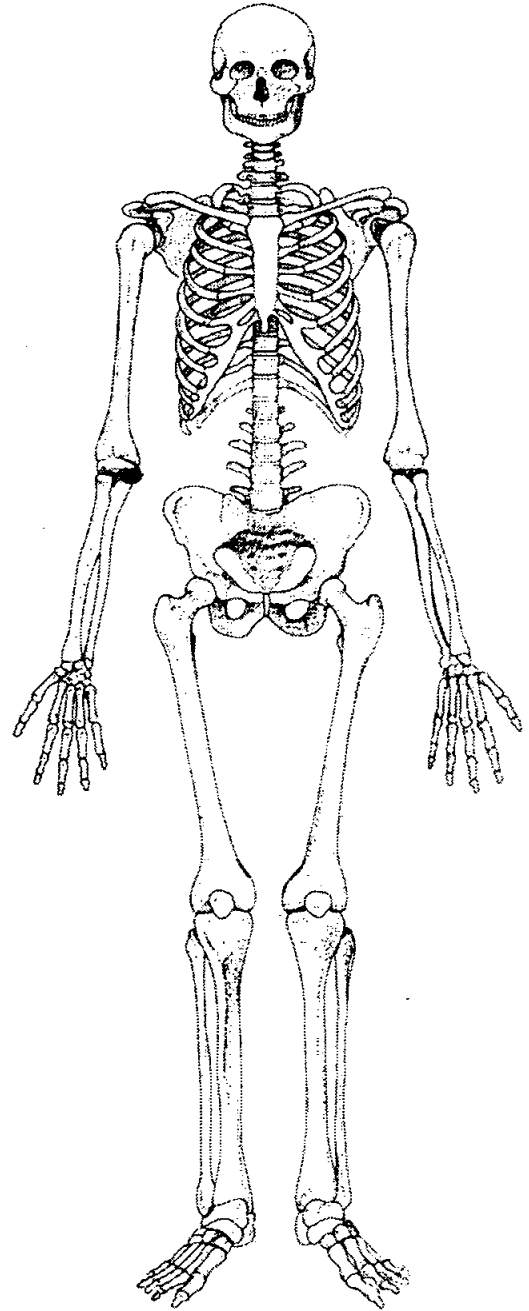
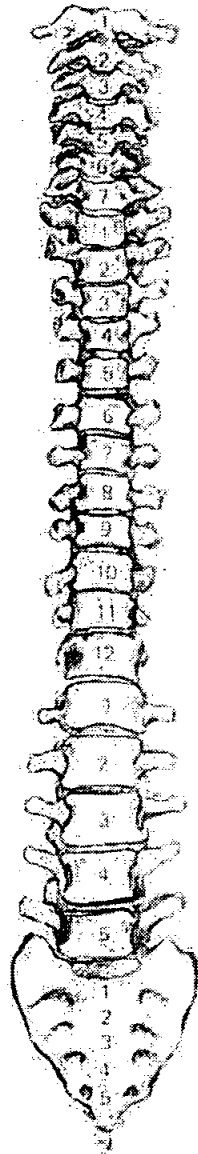
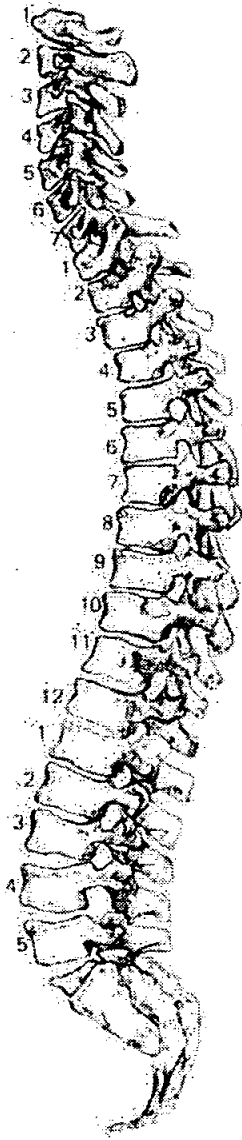
Clavicle

CiL1 Max. L

--

--

55. Pathological Distribution



56. Pathological Description

Olecranon process: osteochondritis dissecans
 lesion is oval margins clearly defined with a
 flat bottom & exposed trabecular bone,
 c. 6 mm long & 4.2 mm across

Skeleton Recording Sheet (Adult)

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:

Mandible, male

Dental age 30.

1st MC's

Distal ulna right

} possibly 575

1. Site Name: OLR 00

2. Date of Record: 17 01 01

3. Period: P-M

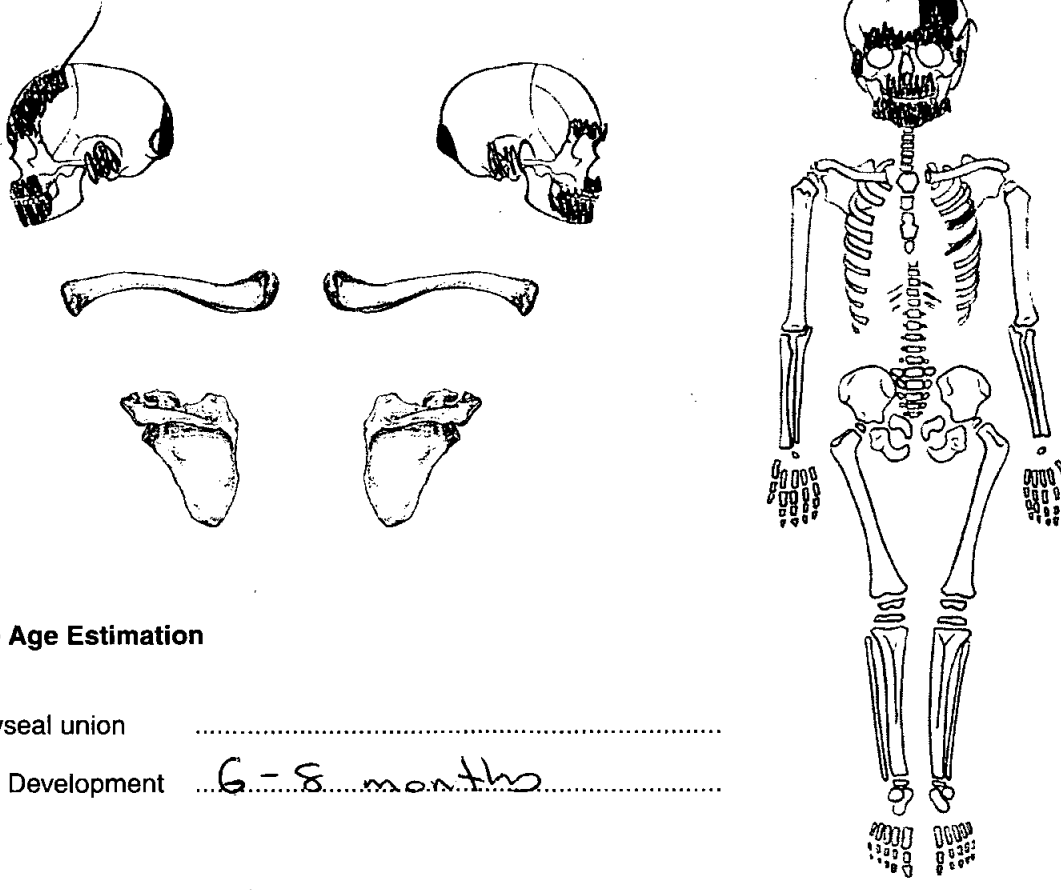
4. Skeleton Number: 577

5. Age: 6-8 months

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: 6-8 months

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:

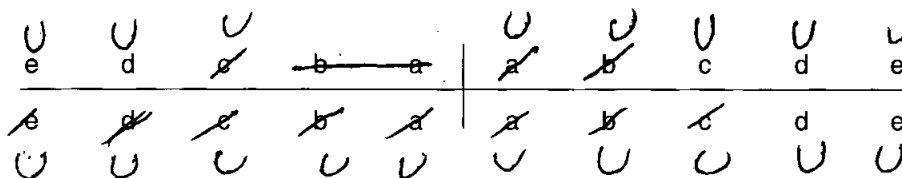
Dentition

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



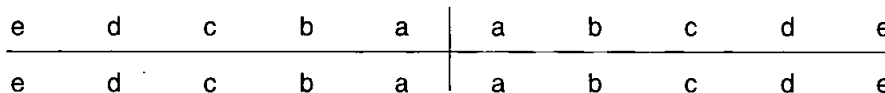
20. Bite

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

Occlusal
 Mesial
 Distal
 Buccal / Labial
 Lingual
 Multiple

1. Site Name 02100

2. Date of Record 19 01 01

3. Period

4. Skeleton Number 578 5. Age ~~40-50~~

6. Sex (tick one) Male Female Unidentified 35-39

7. Stature 168.84 ± 3.37

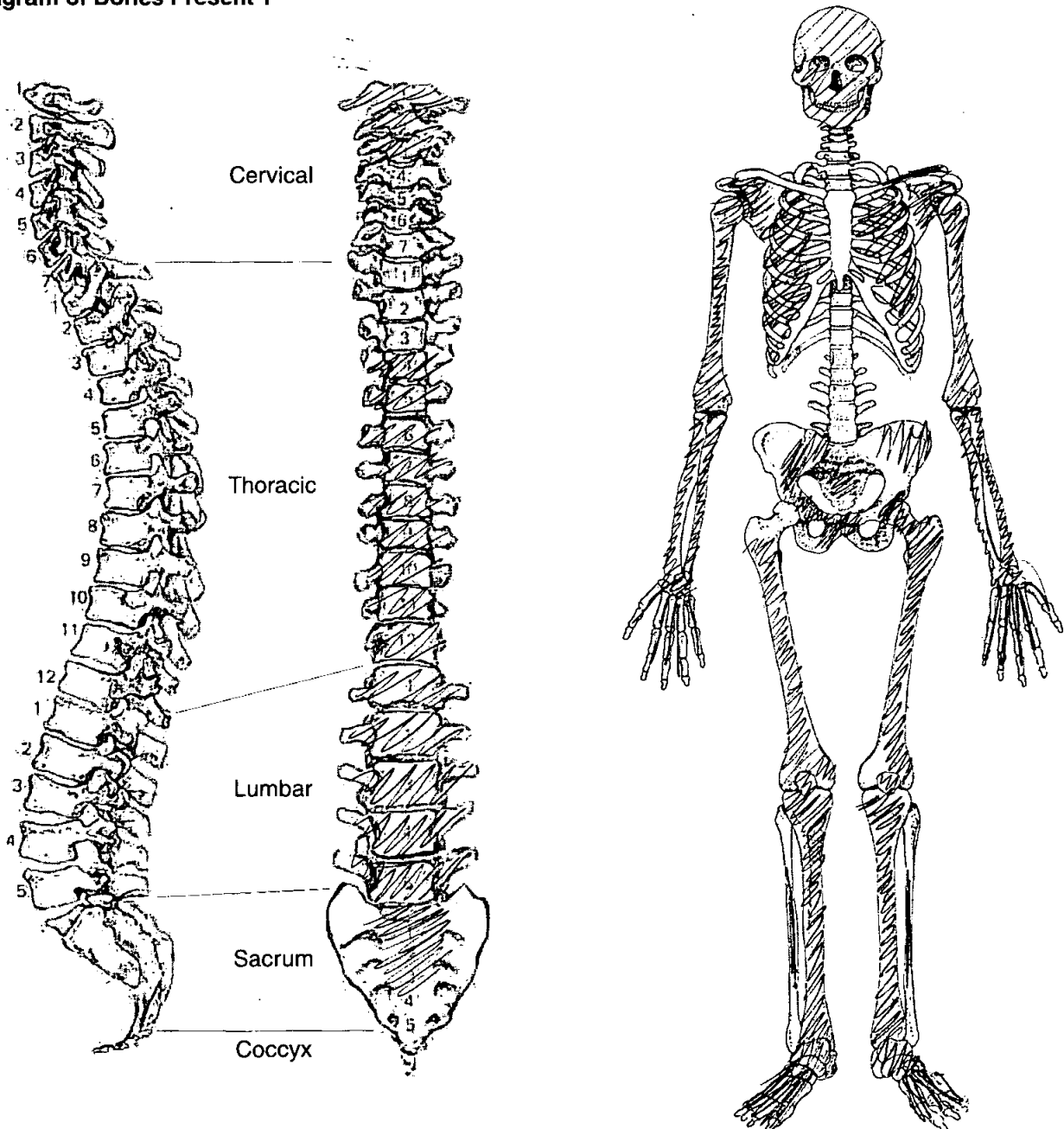
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

- 13. Epiphyseal Fusion 284
- 14. Dental Eruption and Development 254
- 15. Dental Attrition 25-35
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) 35-39
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) 35-2
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure FAIRLY CLOSED
- 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 M
- 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

F

33. Preauricular Sulcus

/

34. Obturator Foramen

/

35. Pelvic Brim

F

36. Acetabulum

F

37. Ilium Auricular Surface

M

Sacrum

38. Segments

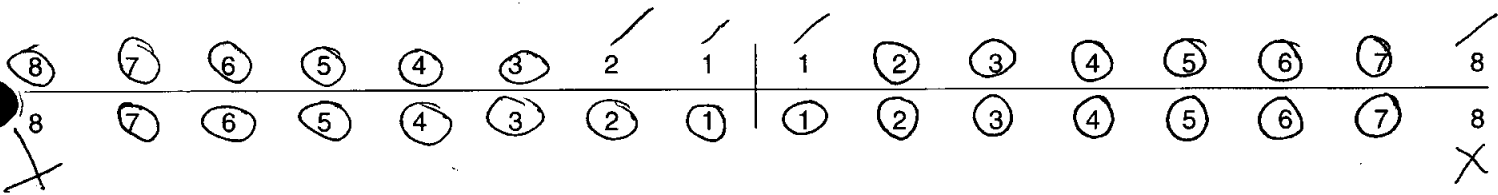
39. Morphology

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



41. Bite

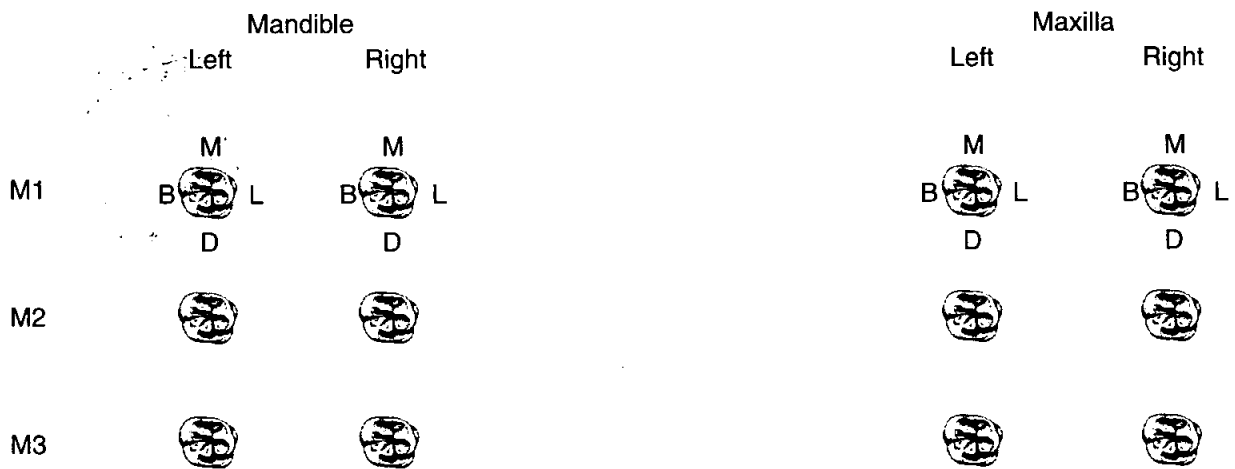
Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 46.3	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46.4	R 45.4
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		358
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

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

Humerus

HuL1 Max. L	317	322
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	236	244
-------------	-----	-----

Ulna

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

Clavicle

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

1. Site Name OLR 00

2. Date of Record

05	01	01
----	----	----

3. Period _____

4. Skeleton Number

5	7	9				
---	---	---	--	--	--	--

 5. Age

--	--

35-45

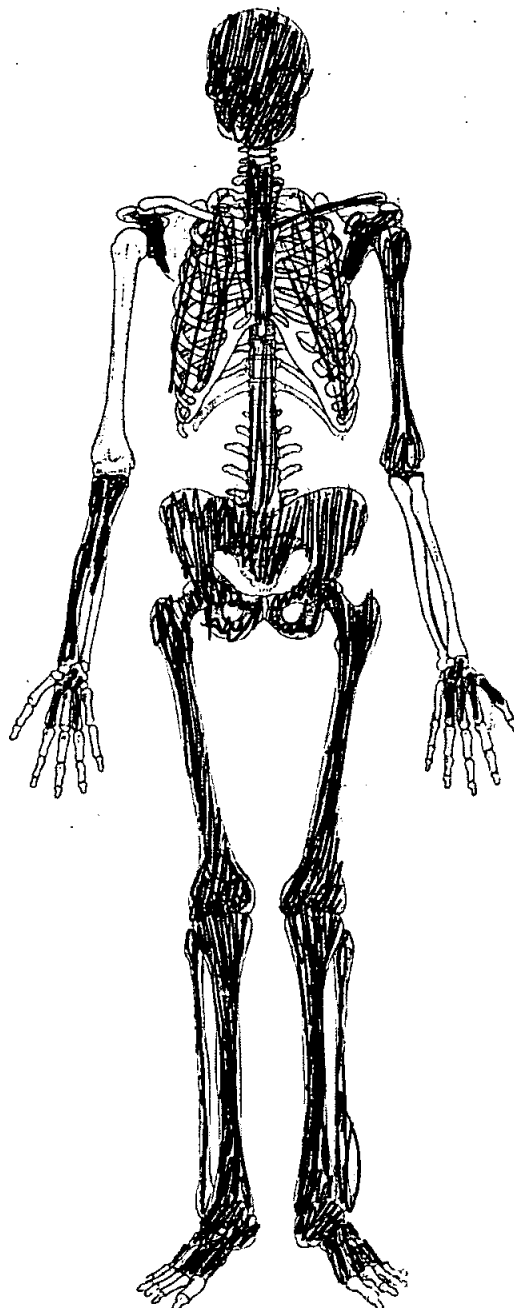
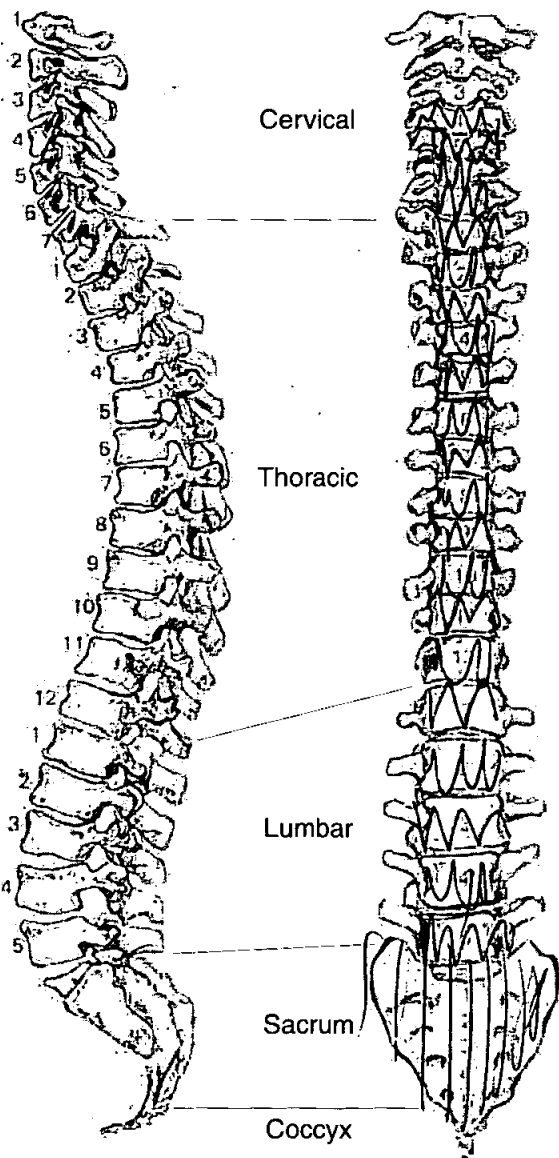
6. Sex (tick one) Male Female Unidentified

7. Stature 175.48 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions TB ??

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused (428)

14. Dental Eruption and Development

15. Dental Attrition

38-45

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ phase IV (35 mem)

17. Sternal End of Ribs

18. Cranial Suture Closure

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

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

M

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

M

39. Morphology

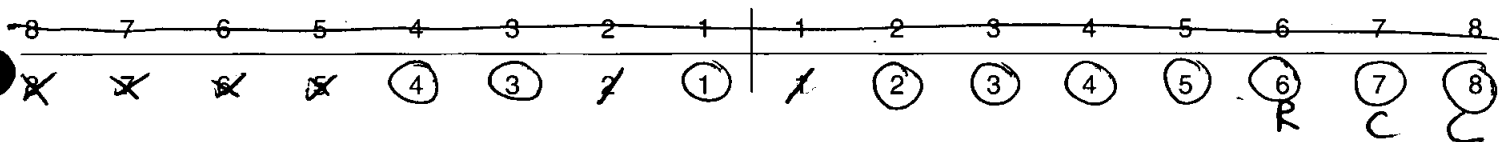
↓

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

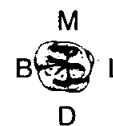
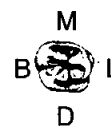
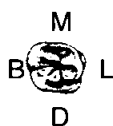
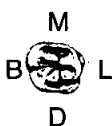
Left

Right

Left

Right

M1



M2

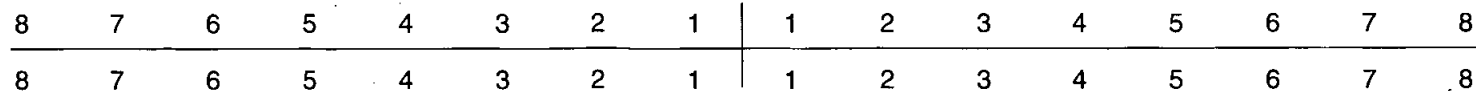


M3



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

Medium on Mandible

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal	
Mesial	
Distal	
Buccal / Labial	<i>18</i>
Lingual	<i>17</i>
Multiple	

47. Abscess

Internal Drain	
External Drain	

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49.5 mm	R 48.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46.5 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
- 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.
FeE1 Bicond Width

471

Tibia

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

393

392

Fibula

FIL1 Max. L

--

--

Humerus

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

326

Radius

RaL1 Max. L

--

--

Ulna

UiL1 Max. L

--

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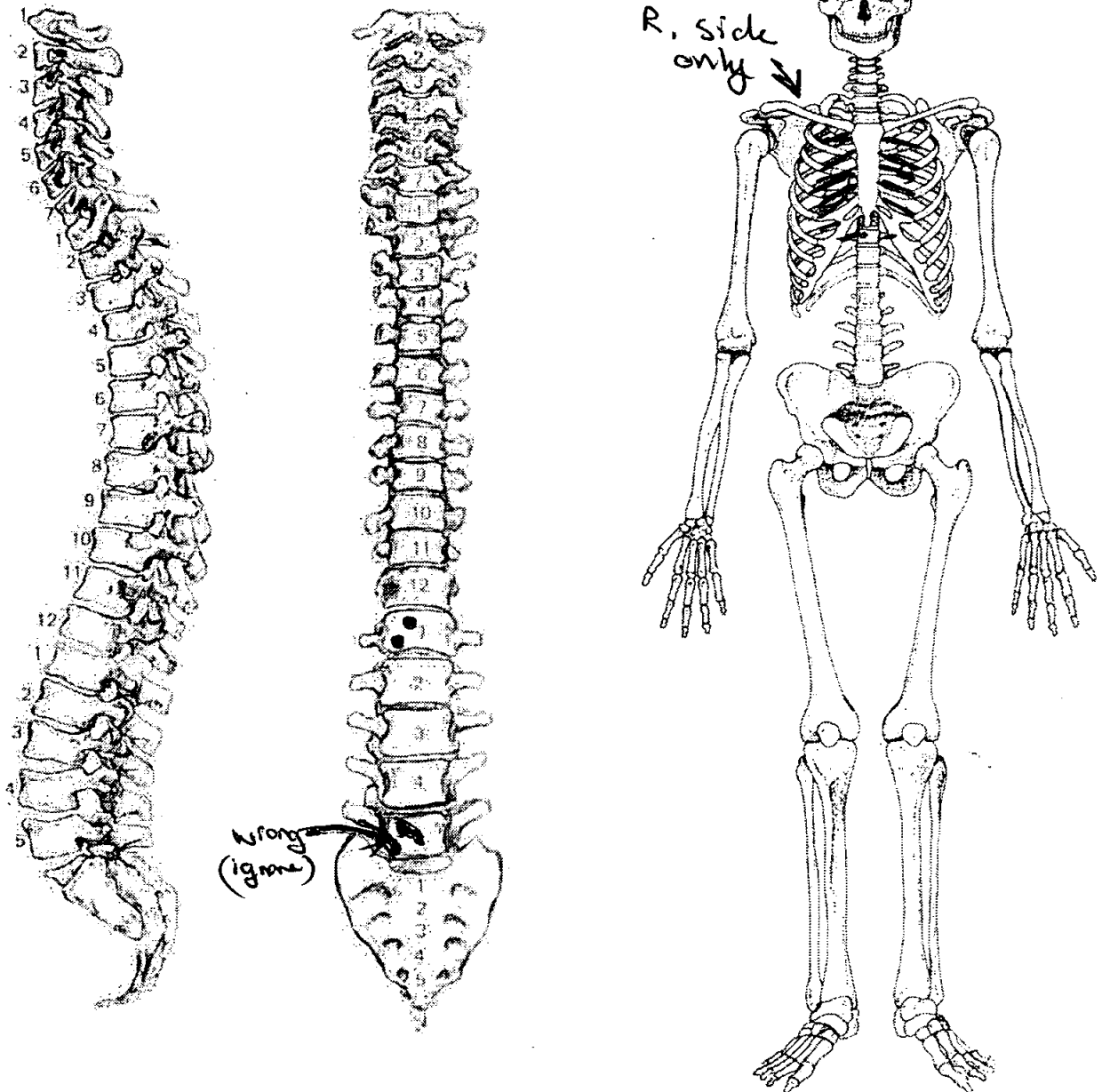
Clavicle

CiL1 Max. L

--

--

55. Pathological Distribution



56. Pathological Description

7 ribs has new bone formation on the visceral surface of the ribs. - All right side.

1st lumbar (anterior aspect of body) 2 circular lytic lesions perforating the body.

The new bone formation & the lesions on the lumbar may tentatively suggest 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

Extra bones:

L Radius + Ulna

L+R Patella

L+R Tibiae

L+R Fibulae

L+R calcanei

L+R Talus

L+R - All tarsals

L+R 1st Mt

R 2nd Mt

L 3rd Mt

L 5th Mt

R 3rd Mt

1 possibly 2 individuals
- Adults

580 and/or 581

1. Site Name OLR 00

2. Date of Record 02 01 01

3. Period P-M

4. Skeleton Number 580 5. Age 44-59

6. Sex (tick one) Male Female Unidentified

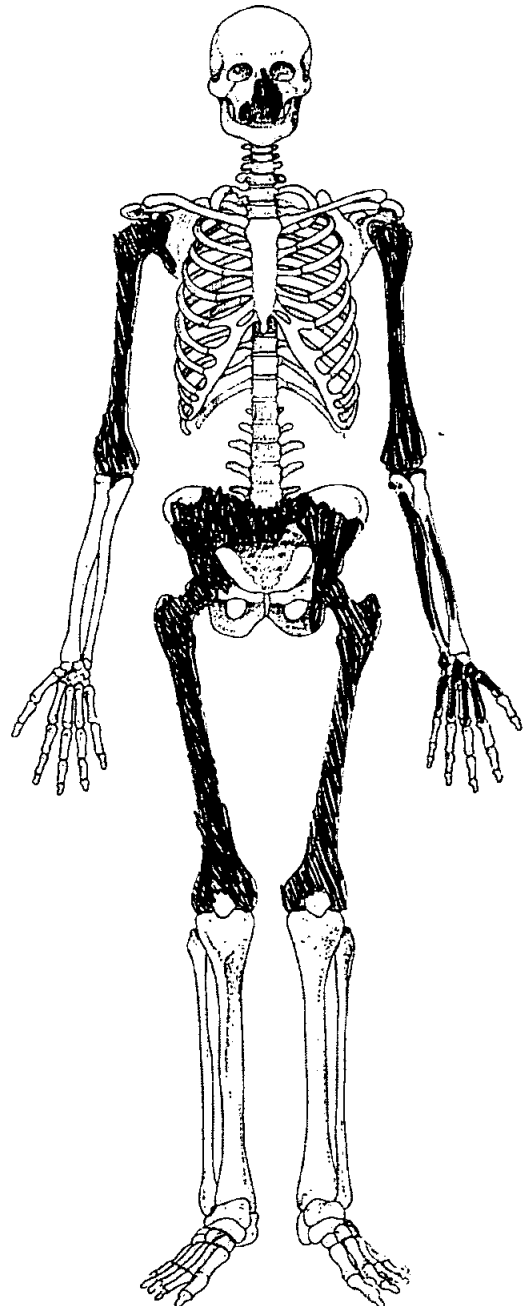
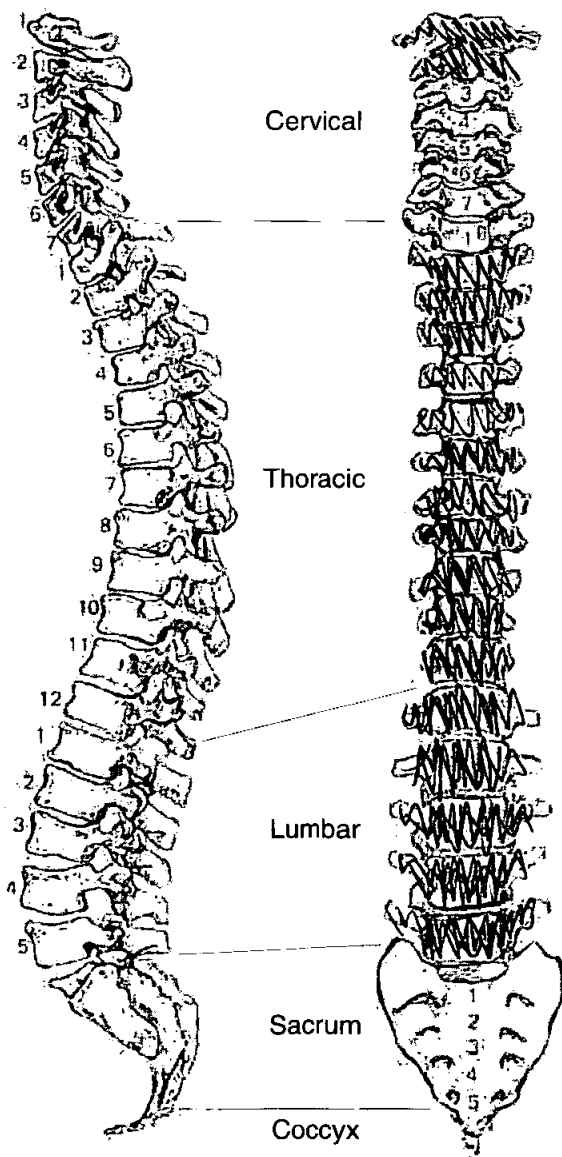
7. Stature 174, 225 3, 27

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

SDD

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition 44 - 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

19. Ilium Auricular Surface 50 - 59

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

|

34. Obturator Foramen

|

35. Pelvic Brim

~~||||~~

36. Acetabulum

3

37. Ilium Auricular Surface

M

Sacrum

38. Segments

M

39. Morphology

|

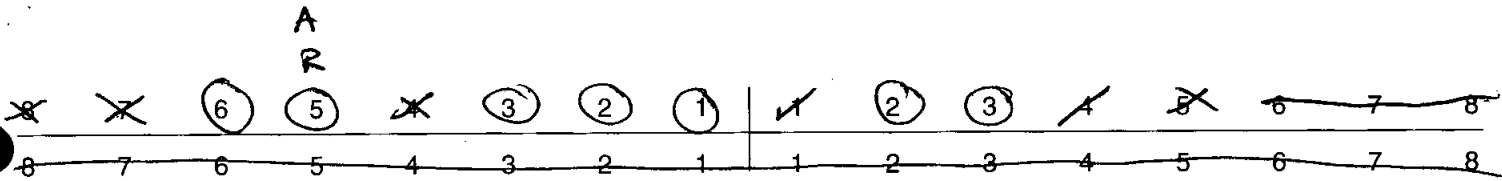
Sternum

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

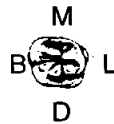
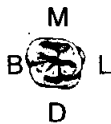
Left

Right

Left

Right

M1



M2



M3



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

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 3

48. Dental Anomalies

.....

.....

.....

.....

.....

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50.7	R 51.2
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 49.3	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	474	479
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		
-------------	--	--

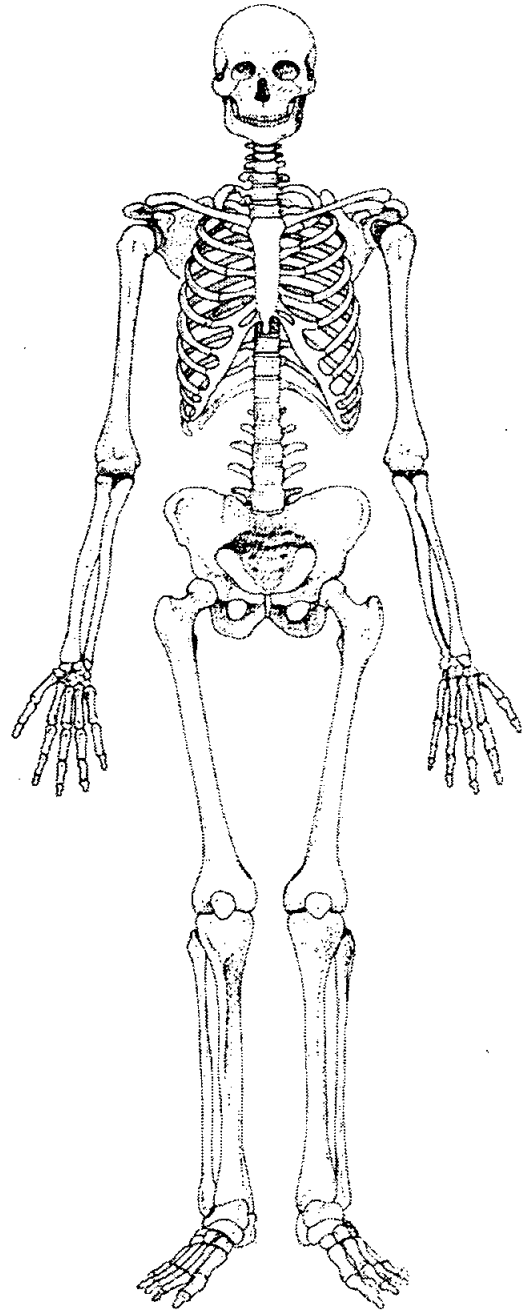
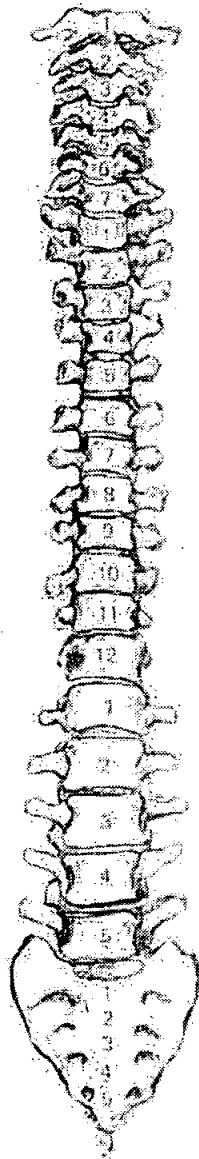
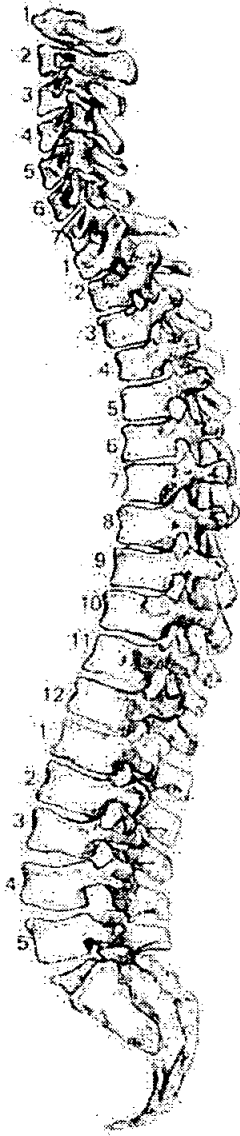
Ulna

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

Clavicle

ClL1 Max. L		
-------------	--	--

55. Pathological Distribution



56. Pathological Description

Slight lipping of L5 - 1
" " on T5 - 11
Schmorl's nodes T6 - 11

1. Site Name OLR 00

2. Date of Record 19 01 01

3. Period P-M

4. Skeleton Number 581 5. Age 45-60

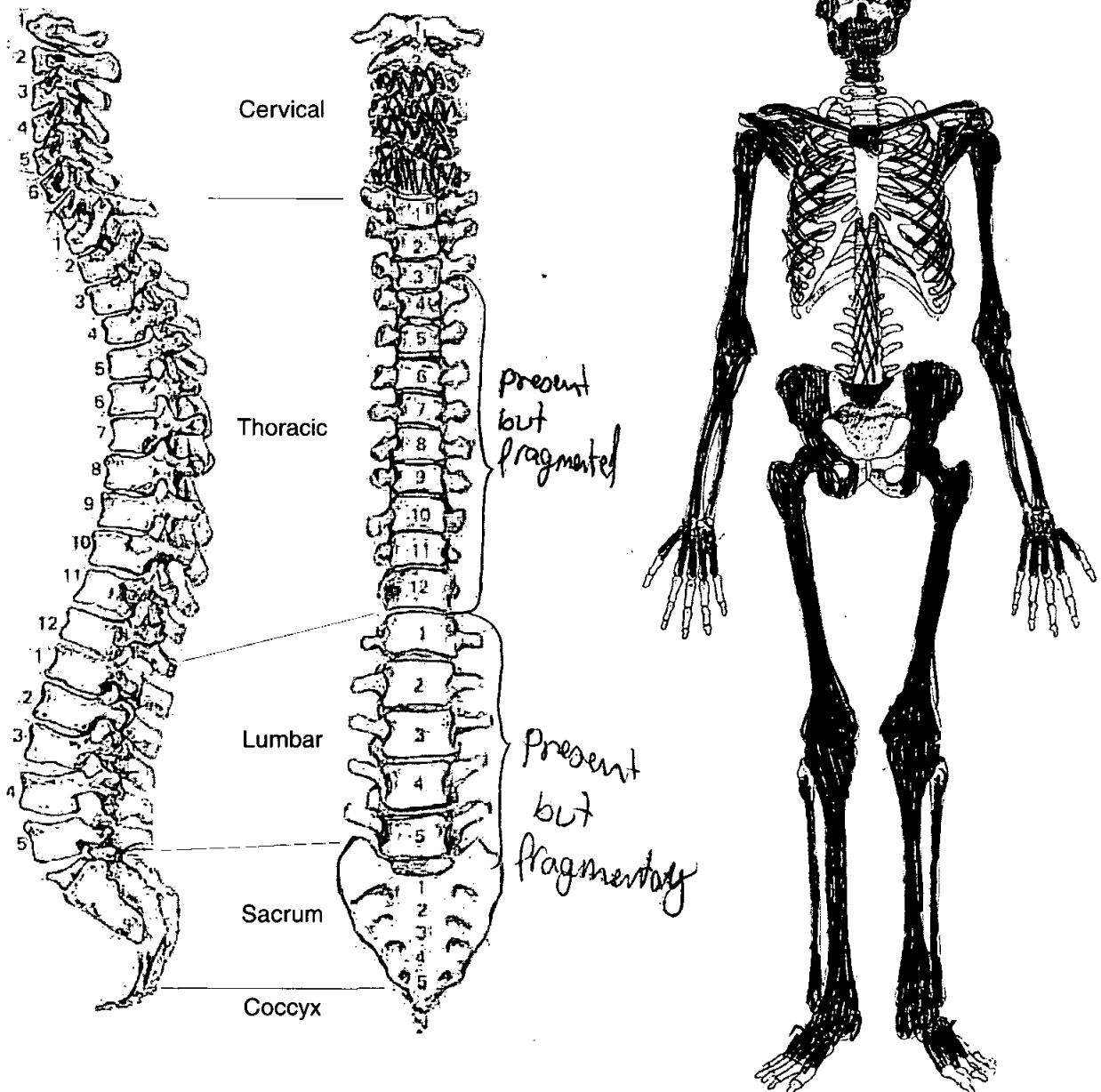
6. Sex (tick one) Male Female Unidentified

7. Stature 168.43 ± 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

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 (♂ & ♀)

♀ phase VI (mean 60 yrs)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

45-49

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

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

M

36. Acetabulum

M?

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?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NP?
NP?	X	X	X	X	3	X	X	X	X	X	3	X	X	X	X	X	NP?

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

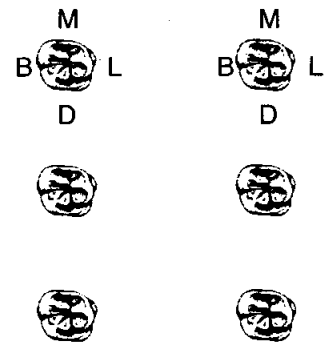
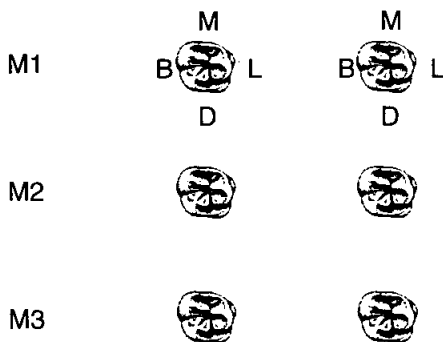
Maxilla

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

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.0	R 43.4
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 40.0	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	457	446
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	372	363
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 24 01 01

3. Period P-M

4. Skeleton Number 584 5. Age 50-60

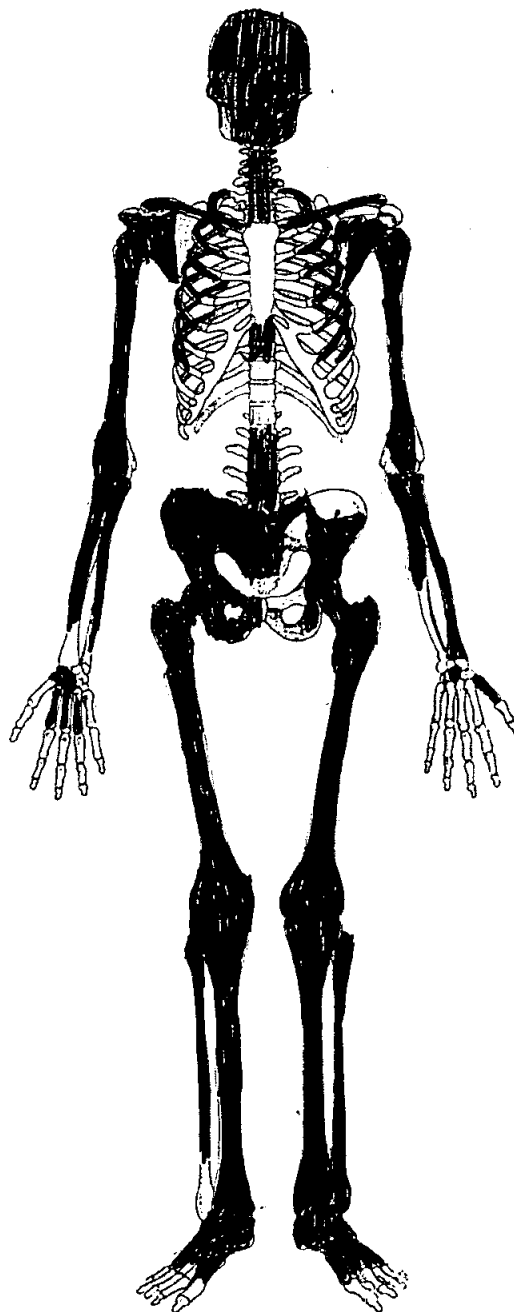
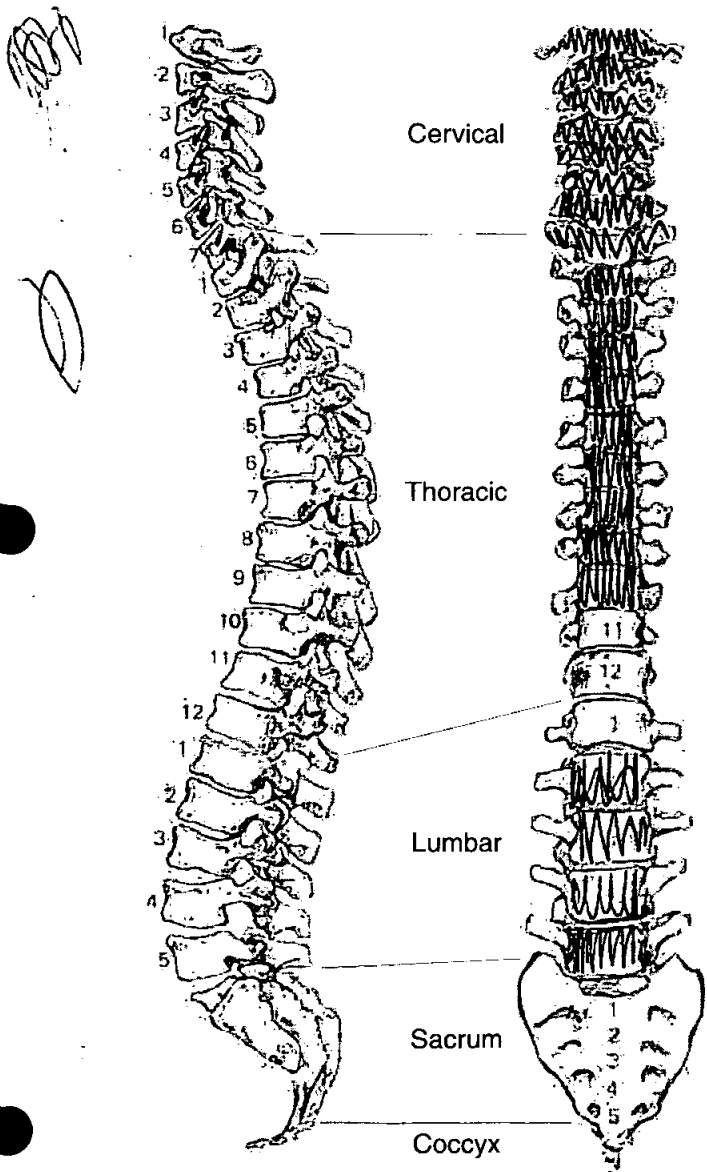
6. Sex (tick one) Male Female Unidentified

7. Stature 163.43 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
OA of the knees

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fully 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

50-60

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

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

M

34. Obturator Foramen

F

35. Pelvic Brim

M?

36. Acetabulum

F

37. Ilium Auricular Surface

M

Sacrum

38. Segments

F

39. Morphology

~~AA~~ 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	C	X	C	3	2	1		1	2	3	C	R	C	C	NP
					6		4	3	2	1		1	2	3	4	5	6	7	8
	X	X	X	5	X	X	X	X	X	X		X	X	X	X	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				
M1	B		L	B		L	B		L	B		L
		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

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

Heavy maxillary molars, B
Slight, L, rest of teeth 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

considerable on maxillary molars
Medium on rest of maxillary teeth.

46. Caries (Lukacs 1989)

Small Medium Large

Occusal			6
Mesial	4		
Distal	5	5	
Buccal / Labial	7		
Lingual			
Multiple			

47. Abscess

Internal Drain
External Drain

48. Dental Anomalies

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.7	R 42.9
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	.....
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	431	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	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		
-------------	--	--

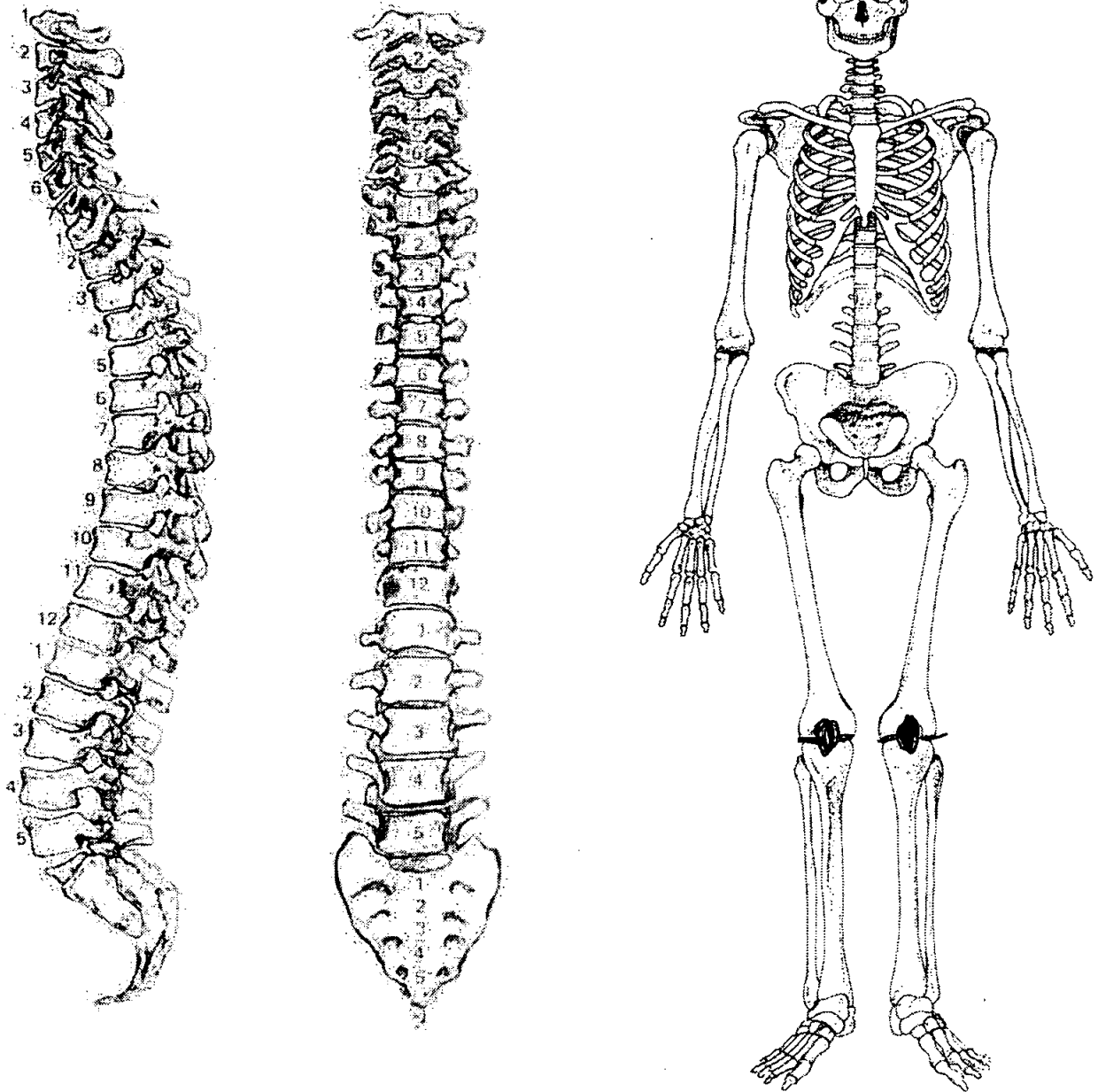
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

Both patella are lipped round the edges & the ^{lateral} articular surfaces are pitted & sclerotic. The patellar surfaces of both femora are also pitted & eburnated. The edges of the condyles are also ~~lipped~~ lipped = Osteoarthritis

1. Site Name OLR 00

2. Date of Record 19 01 01

3. Period P-M

4. Skeleton Number 585 5. Age ADULT

6. Sex (tick one) Male Female Unidentified

7. Stature 162.18 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

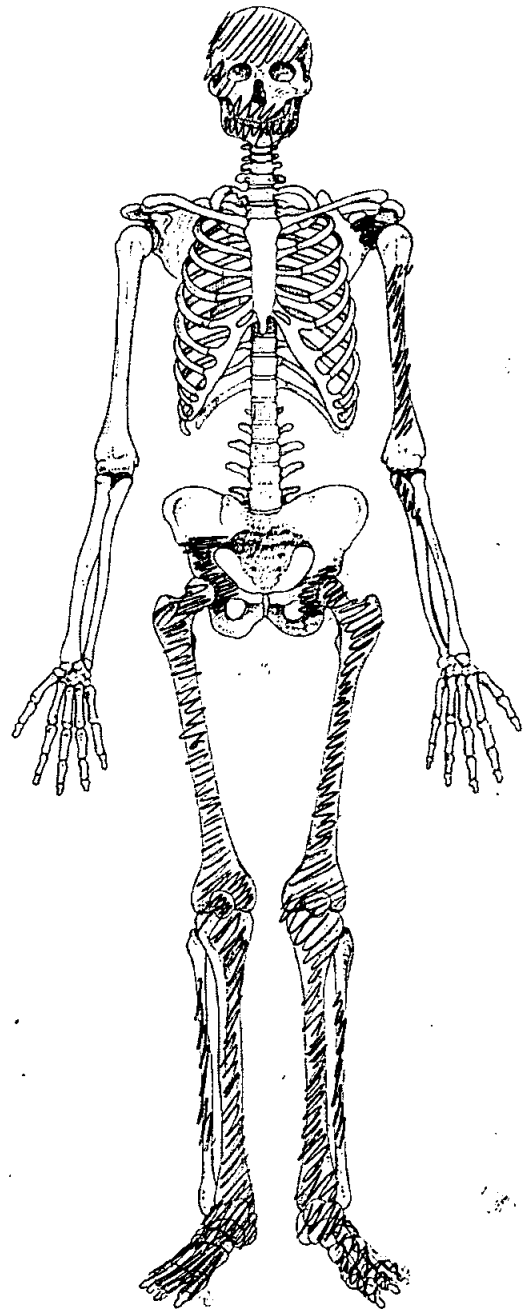
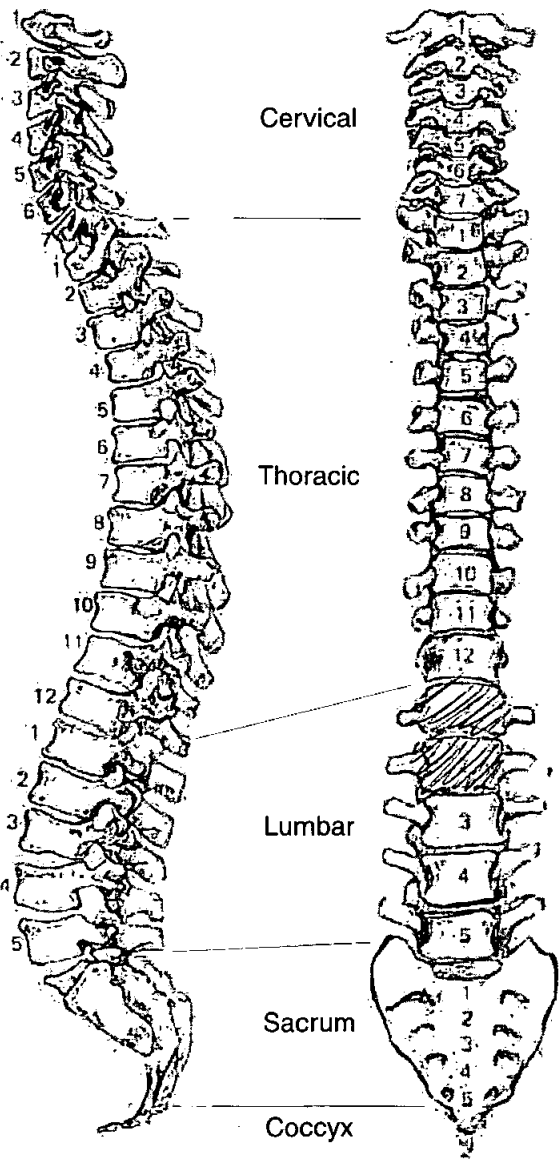
9. Summary of Pathological Conditions

.....

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

20+

14. Dental Eruption and Development

25+

15. Dental Attrition

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

medium

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

M?

24. Posterior Zygomatic Arch

/

25. Nuchal Crest/Occipital Protuberance

F?

26. Anterior Mandible

F

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

/

36. Acetabulum

F

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

-	/	X		X	C	C			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
X	C	/	/	R	/	C	C	|	/	C	/	C				

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

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	..... <u>727 21135F 12</u>
Distal	..... <u>17</u>
Buccal / Labial	.....
Lingual	.....
Multiple	..... <u>7174</u>

47. Abscess

Internal Drain
 External Drain

48. Dental Anomalies

.....

585
Skeleton Recording Sheet
(Adult)



53.

left

right

Femur

FeL1 Max. L	433	436
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	381	347
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

16 01 01

3. Period

P-M

4. Skeleton Number

586

5. Age

50-59

6. Sex (tick one)

Male Female Unidentified

7. Stature

177.56 ± 2.99 cm

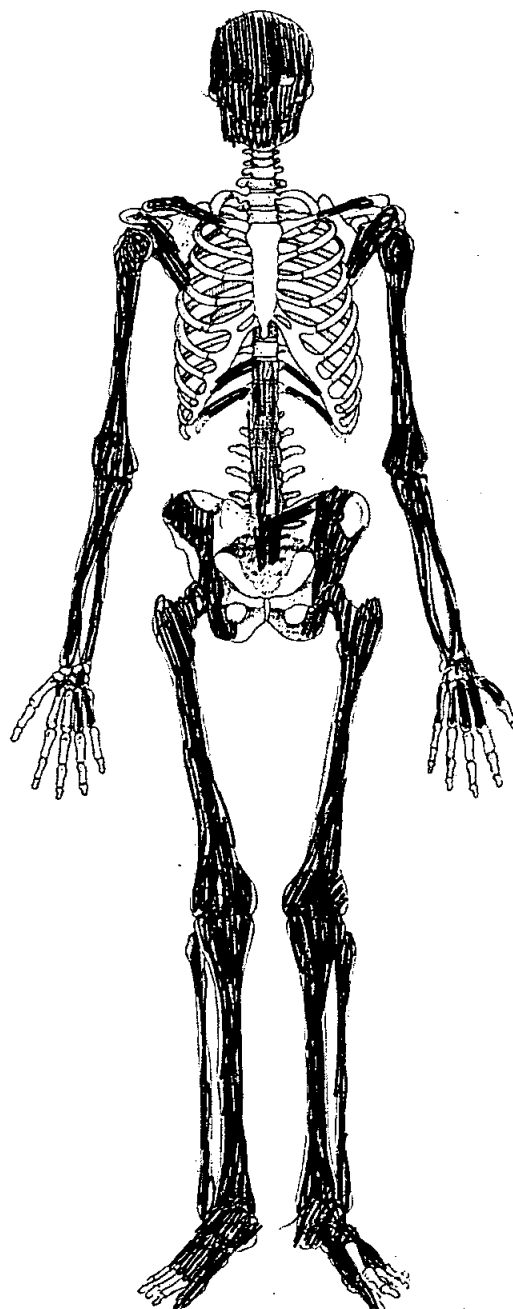
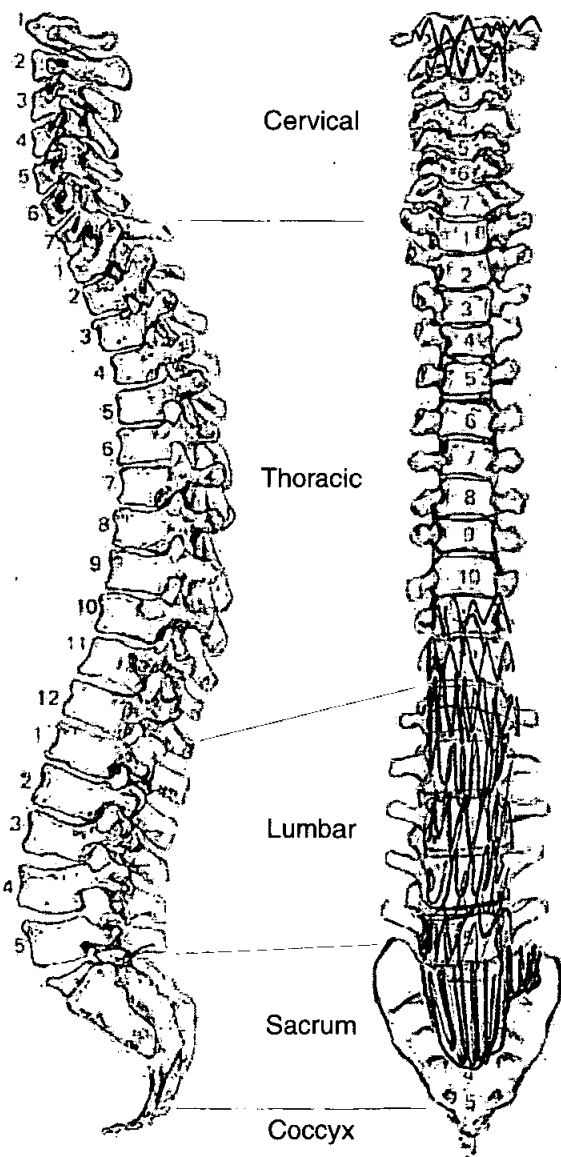
8. Preservation (tick one)

Excellent Good = Fair Poor Destroyed

9. Summary of Pathological Conditions

OA of left 1st Mt
Neoplastic lesion on calcaneus - scleroma

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

Fused (t.28)

14. Dental Eruption and Development

15. Dental Attrition

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

50-59

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

—

30. Subpubic Concavity

—

31. Ischio-Pubic Ramus

—

32. Ventral Arc

—

33. Preauricular Sulcus

M

34. Obturator Foramen

—

35. Pelvic Brim

—

36. Acetabulum

M

37. Ilium Auricular Surface

M

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

NP?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NP?
8 NP	(7)	X	X	X	X	X	X	X	X	X	(3)	(4)	X	X	X	X	8 NP

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition	M1				M2				M3			
	Mandible				Maxilla							
	Left		Right		Left		Right					
M1	B	M	L	B	M	L	B	M	L	B	M	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

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49.82	R 49.2
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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	496	490
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	383	380
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		
-------------	--	--

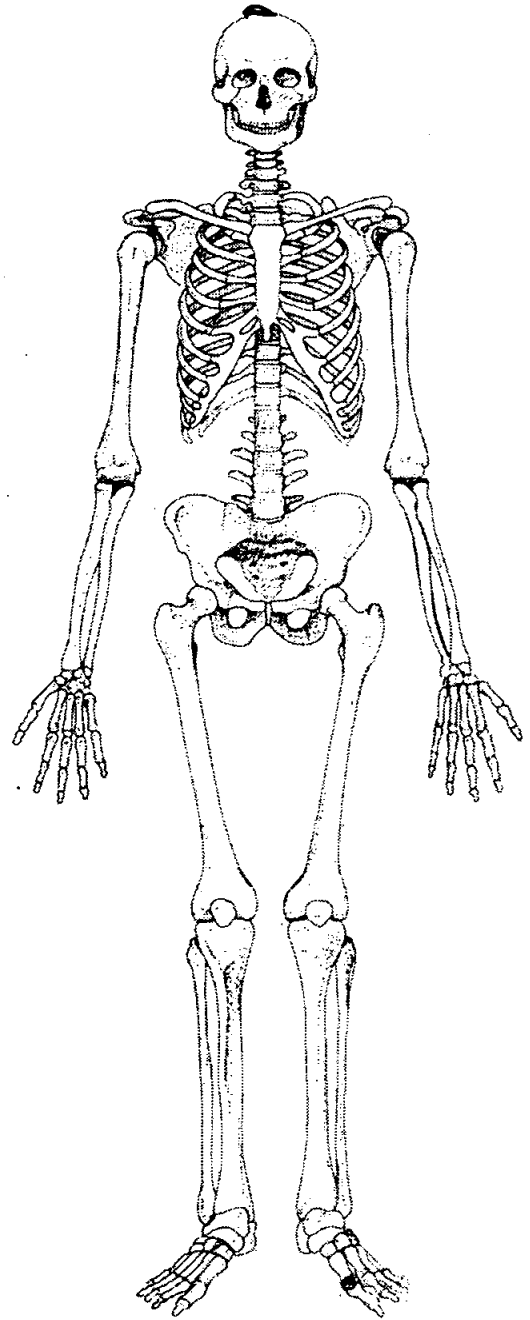
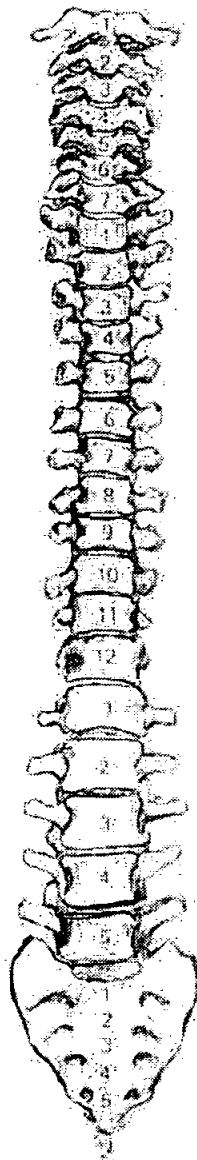
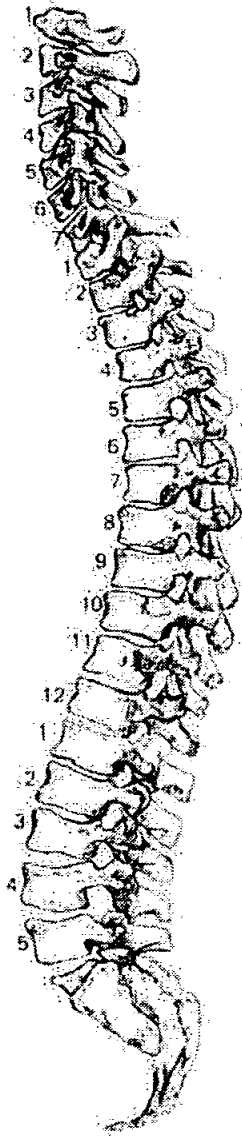
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

Inferior side of distal articular surface of left 1st metatarsal has an area of pitting & eburnation. Corresponding eburnation found on the sesamoid bone. - Osteoarthritis

Ectocranial surface @ sagittal suture 42mm from the coronal suture on the parietals - crossing the sagittal suture is an oval raised bump measuring 55mm across & 32, 76mm ~~across~~ along. On the endocranial surface there are considerable thinning & almost perforating the outer table. Within the raised area fine subcircular lytic lesions are present. The margins are well defined & possibly sclerotic. The lesion is a primary neoplasm - most likely to be a type of sarcoma. (Ewing's??)

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

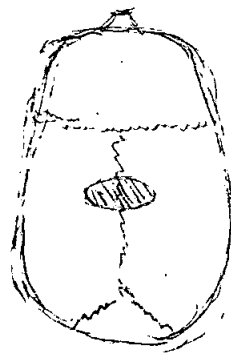
RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes



Location of lesion

1. Site Name OLR 00

2. Date of Record 24 01 01

3. Period P-M

4. Skeleton Number 587 5. Age 23-27

6. Sex (tick one) Male Female Unidentified

7. Stature 155.50 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

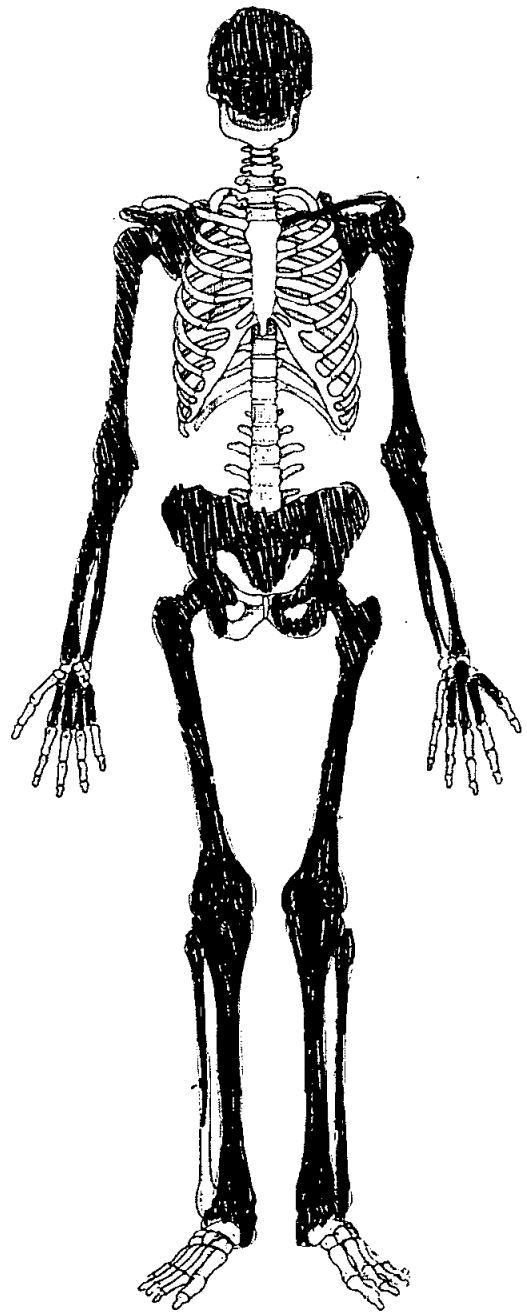
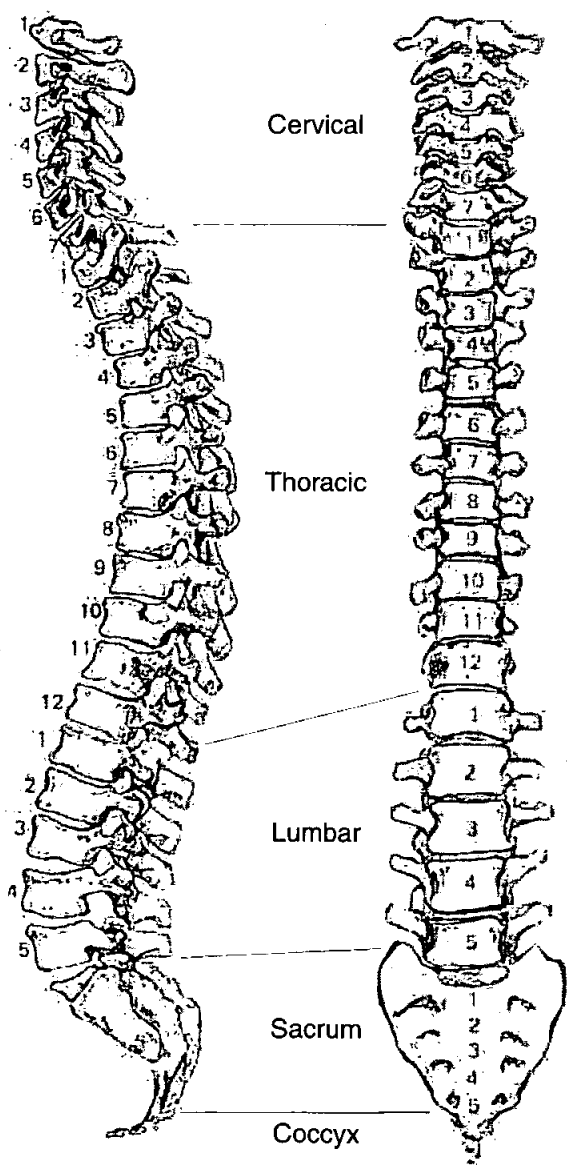
9. Summary of Pathological Conditions

.....

.....

.....

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

13. Epiphyseal Fusion

23-28

14. Dental Eruption and Development

15. Dental Attrition

M
18-25

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

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

M?

26. Anterior Mandible

|

27. Orbital Rims

F

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

~~XXXXXX~~ F

29. Subpubic Angle

|

30. Subpubic Concavity

||

31. Ischio-Pubic Ramus

LF F

32. Ventral Arc

|

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

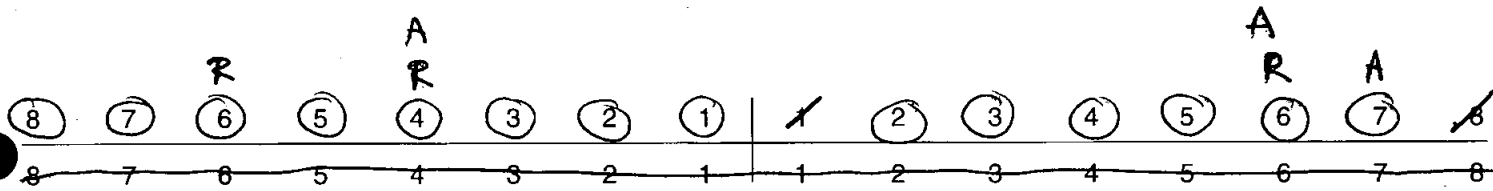
Sternum

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

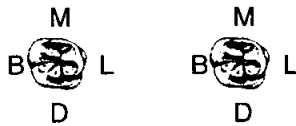
Left

Right

Left

Right

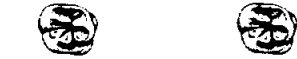
M1



M1



M2



M3



43. Dental Hyoplasia

P = Pit L = Line G = Groove



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)

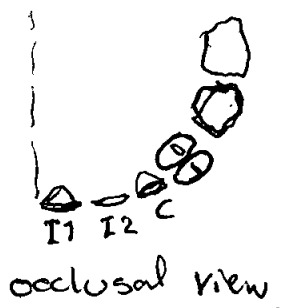
Small Medium Large

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

47. Abscess

Internal Drain	.....
External Drain	..... 16 17 41

48. Dental Anomalies



Dental crowding. Right Pm1 & 2 has erupted in a lingual & buccal position to each other.

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.1	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 43.5	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

**Skeleton Recording Sheet
(Adult)**

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	322	320
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		
-------------	--	--

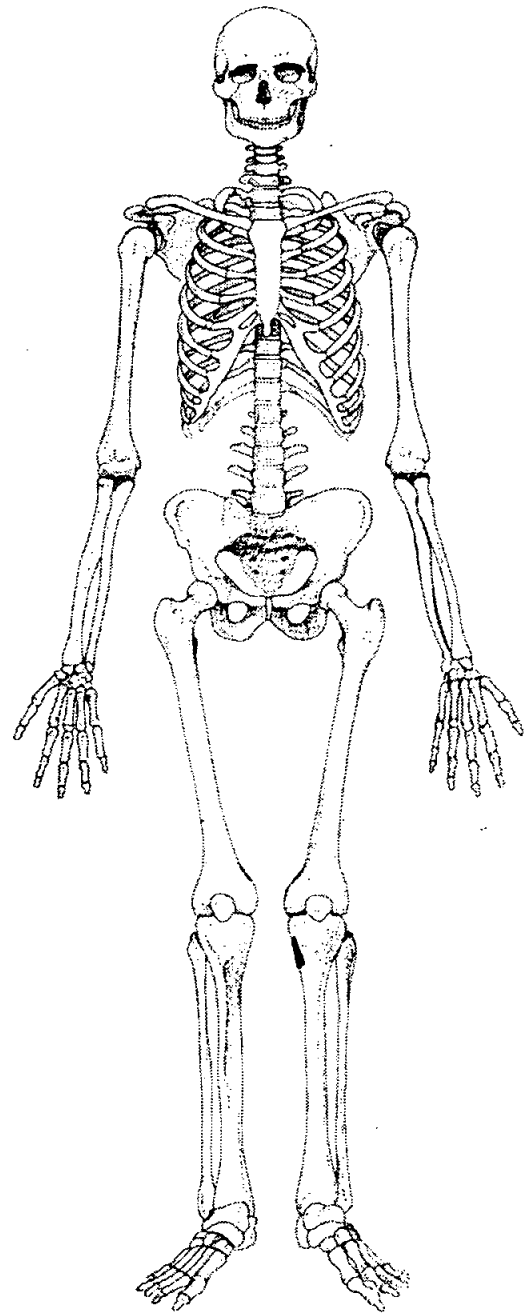
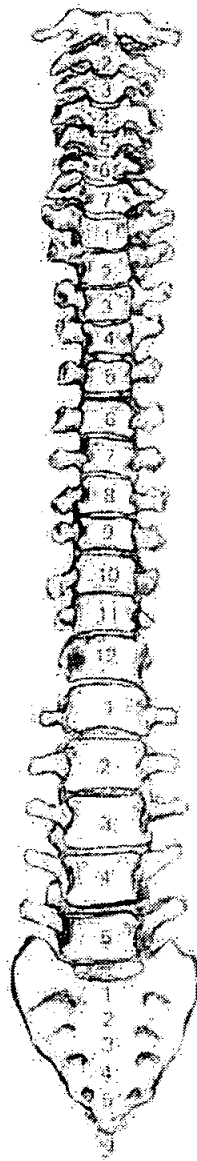
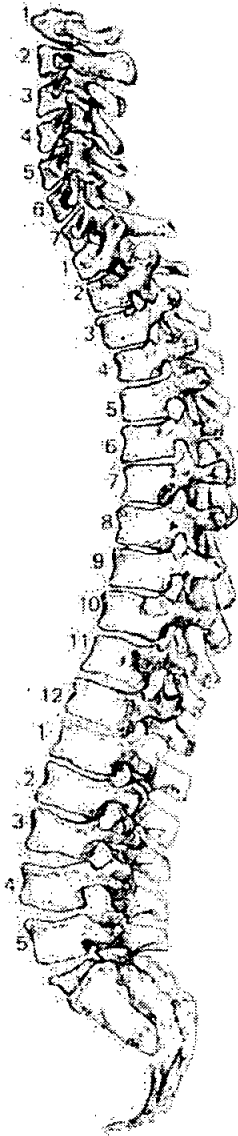
Ulna

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

Clavicle

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

55. Pathological Distribution



56. Pathological Description

Bone projection - enthesophyte present on the medial side of the right tibia just inferior to the epiphyseal plate. Soft tissue trauma due to tearing of a ligament/muscle.

Porosity present @ the orbital roofs, very slight & healed. Evidence of anaemia.

588

1. Site Name OLR 00

2. Date of Record

18	01	01
----	----	----

3. Period

4. Skeleton Number

588					
-----	--	--	--	--	--

 5. Age

YA

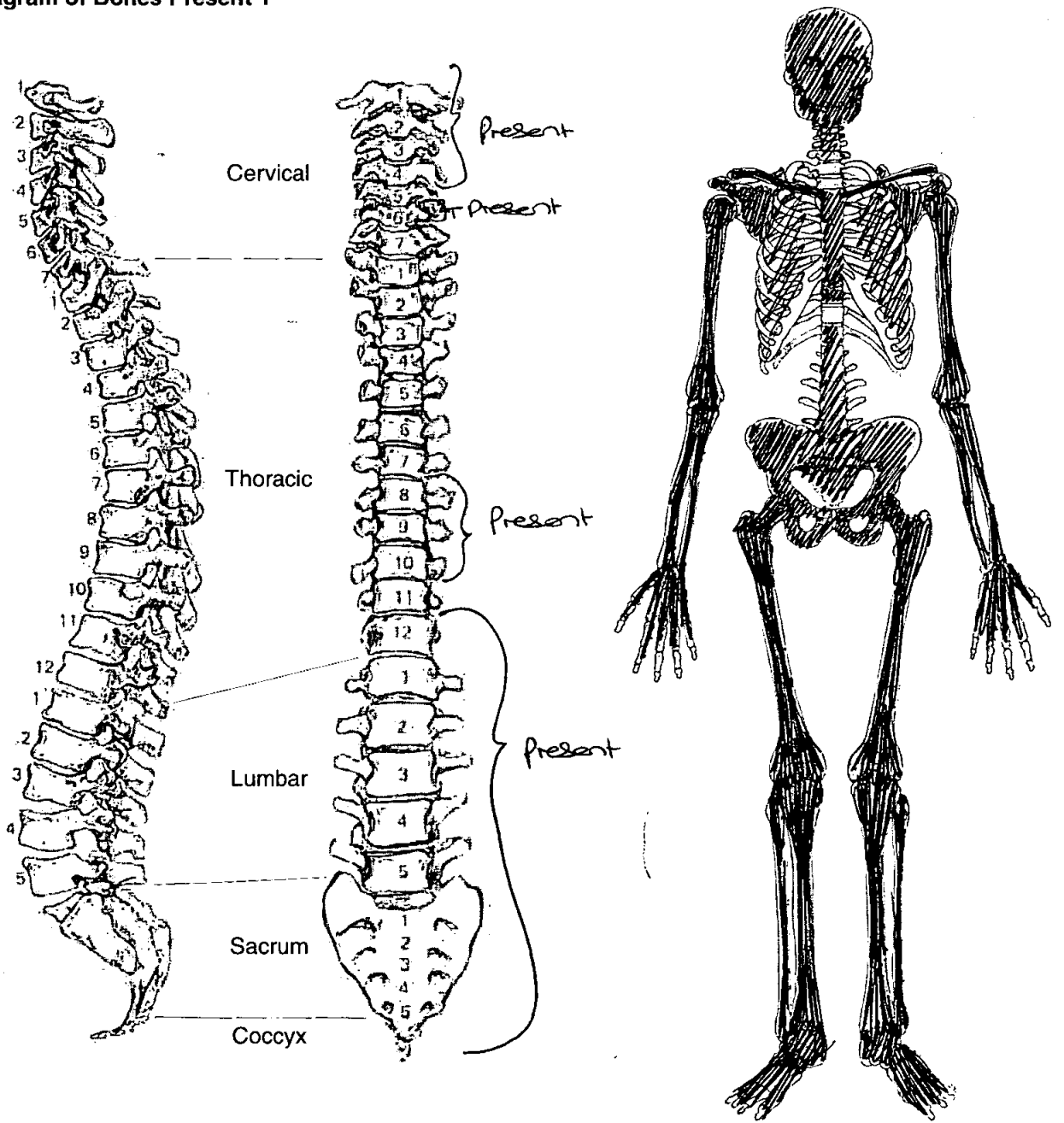
6. Sex (tick one) Male Female Unidentified (18-25)

7. Stature 151.89 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Periosteal R. tibia

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 22-25⁺
- 14. Dental Eruption and Development ~~18th~~ 8-18 erupted but apices not complete → 17-20 yrs
- 15. Dental Attrition
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) IV 25-26
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) III 30.7 (Mean)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface L = 19, R = 20-24
- 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 Ambiguous
- 27. Orbital Rims female

Pelvis

28. Sciatic Notch

female

29. Subpubic Angle

female

30. Subpubic Concavity

female

31. Ischio-Pubic Ramus

female

32. Ventral Arc

female

33. Preauricular Sulcus

V. large + wide - female

34. Obturator Foramen

female

35. Pelvic Brim

female

36. Acetabulum

female

37. Ilium Auricular Surface

female

Sacrum

38. Segments

female

39. Morphology

female

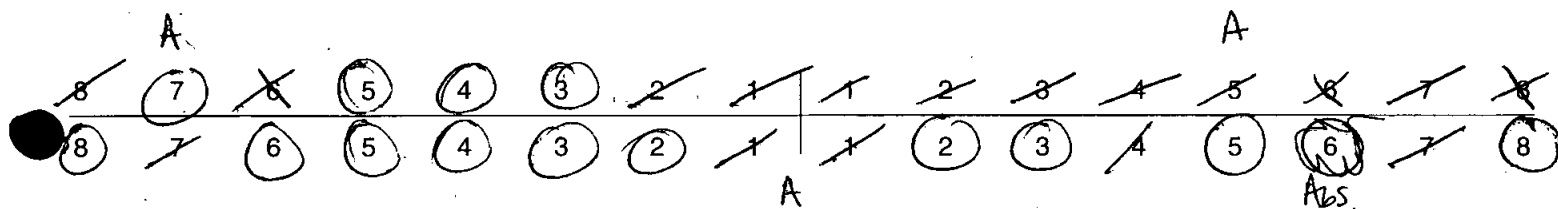
Sternum

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

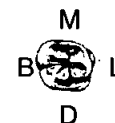
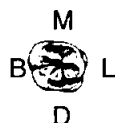
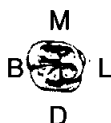
Left

Right

Left

Right

M1



M2



M3



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

L

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

ME A			SL	SL													
8	7	6	5	4	3	2	1	|	1	2	3	4	5	6	7	8	
		ME A	ME A										ME L				
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	..... LS <u>7</u>

48. Dental Anomalies

.....

.....

.....

.....

.....

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.9	R 40.7
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 *Present*
- Lambdoid Ossicle *R+L present*
- Coronal Ossicle
- Epipteric Bone *R. Present*
- 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 *→ Double L. 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

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

Atlas

	unsided	left	right
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

	unsided	left	right
accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sacrum

	unsided	left	right
accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
spina bifida occulta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Femur

	unsided	left	right
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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
third trochanter	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
hypotrochanteric fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
exostois in trochanteric fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Patella

	unsided	left	right
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

	unsided	left	right
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

	unsided	left	right
facet form double	<input type="checkbox"/>	<input type="checkbox"/>	<input 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
- FeL2 Obl. L
- FeD1 A-P Subtroch DI
- FeD2 M-L Subtroch DI
- FeDs Max. DI Head
- C Midshaft Circ.
- FeE1 Bicond Width

390

394

Tibia

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

300

319

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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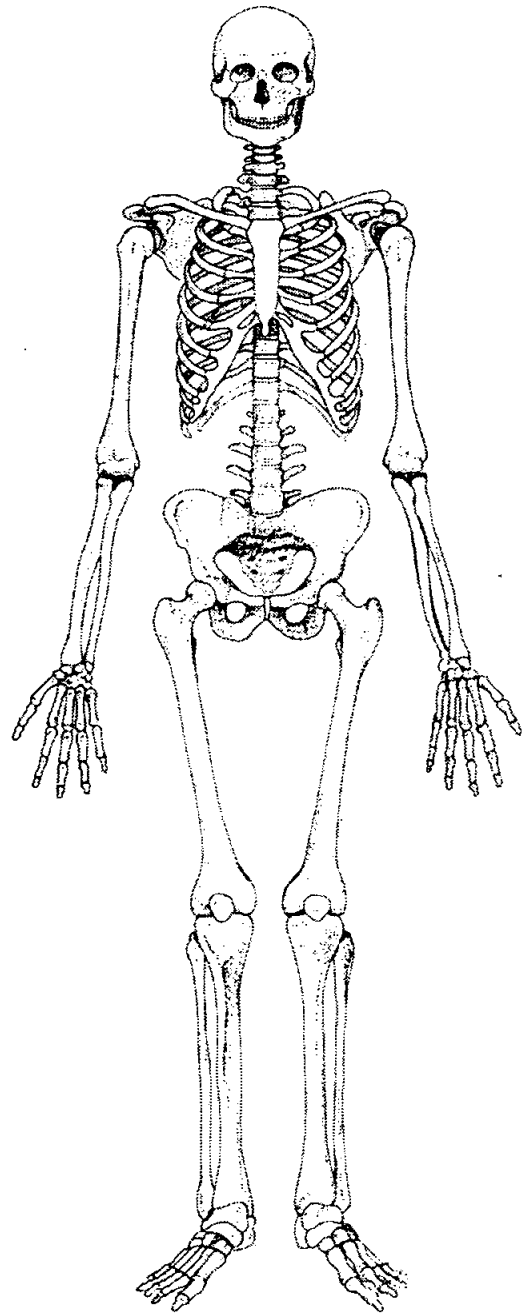
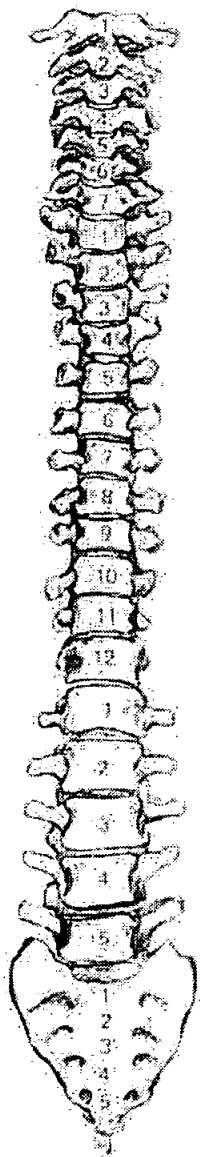
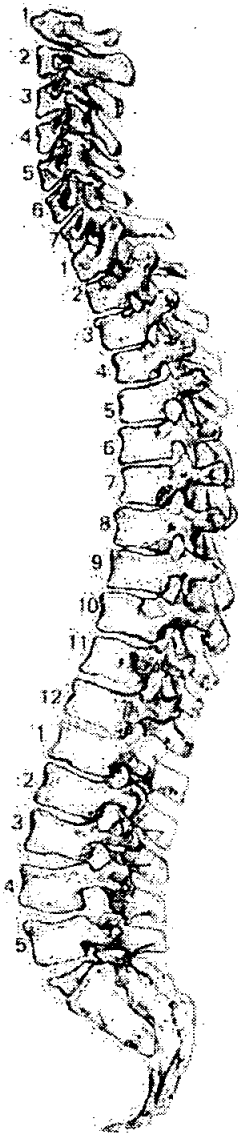
Clavicle

- CiL1 Max. L

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55. Pathological Distribution



56. Pathological Description

periosteal R tibia mid → distal shaft medial aspect, pitted + striated lamellar bone

589

1. Site Name OLR 00

2. Date of Record 18 01 01

3. Period P-M

4. Skeleton Number 589 5. Age 32-44

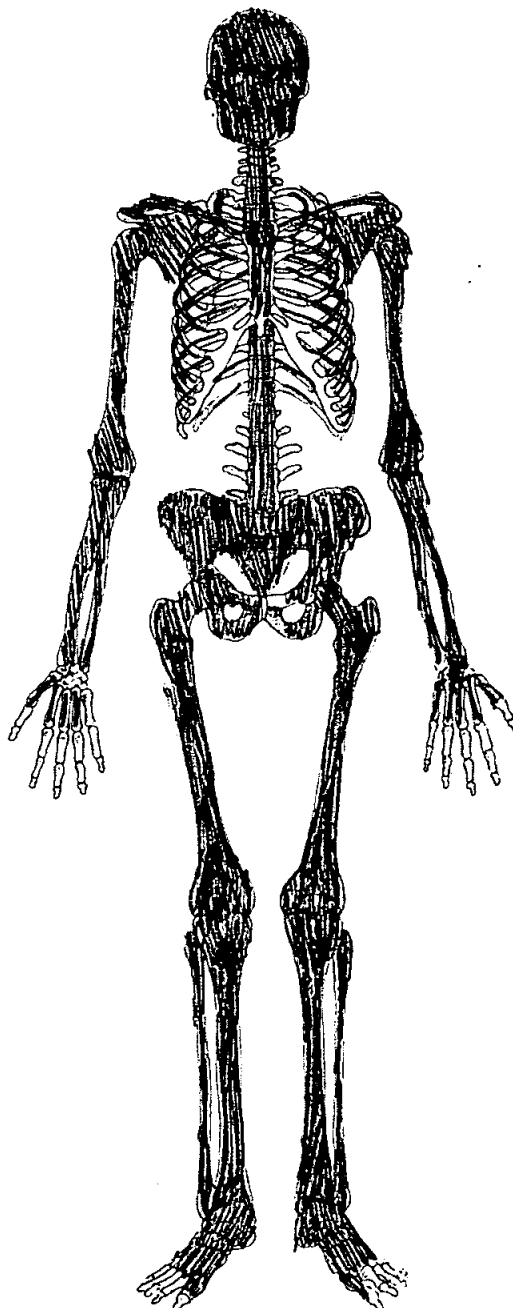
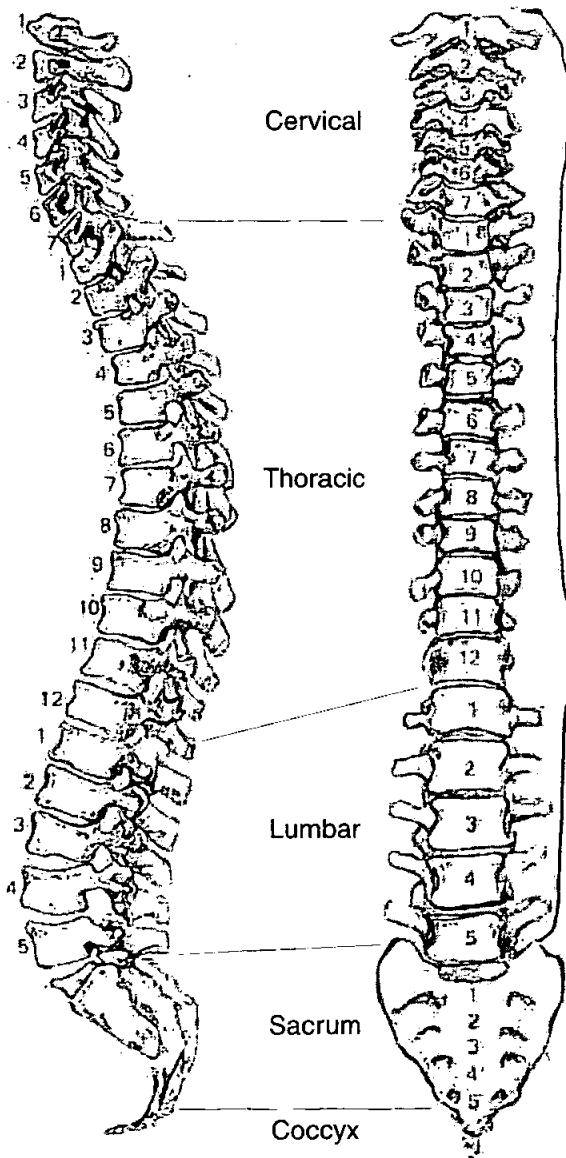
6. Sex (tick one) Male Female Unidentified

7. Stature 162.45 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Healed periostitis = NI

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

Fused (+28)

14. Dental Eruption and Development

15. Dental Attrition

~~MAN~~ 32

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

35-44

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

M?

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

M

35. Pelvic Brim

M?

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

F

39. Morphology

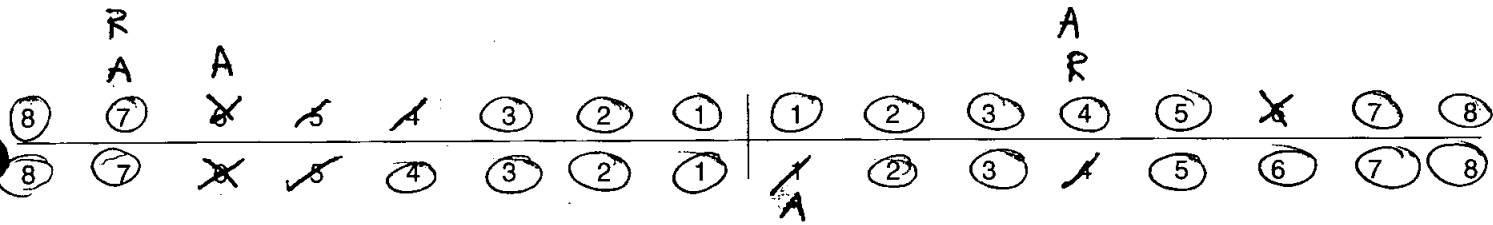
F?

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



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

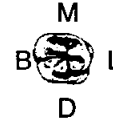
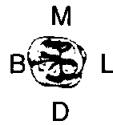
Left

Right

Left

Right

M1



M2

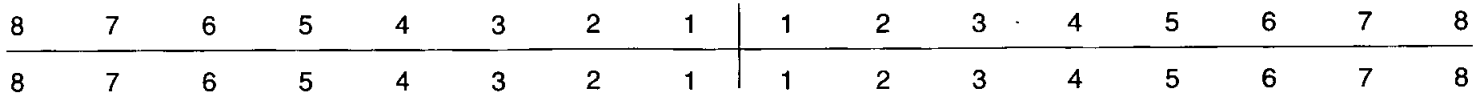


M3



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

Medium, lingual - all teeth
mandible.
Slight L & B, maxillary
teeth.

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 mandible

46. Caries (Lukacs 1989)

Small Medium Large

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

47. Abscess

- Internal Drain
- External Drain 3/4 II

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.2	R 42.7
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	432	435
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	354	359
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		
-------------	--	--

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 stay closed
- 19. Ilium Auricular Surface 60+
- 20. Degenerative Joint Disease Osteophytes on a fusion of vertebrae.
Osteoarthritis
- 21. Comments

Sexing
Skull

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

Pelvis

28. Sciatic Notch

F

29. Subpubic Angle

F

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

F?

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

F

35. Pelvic Brim

M

36. Acetabulum

F

37. Ilium Auricular Surface

F

Sacrum

38. Segments

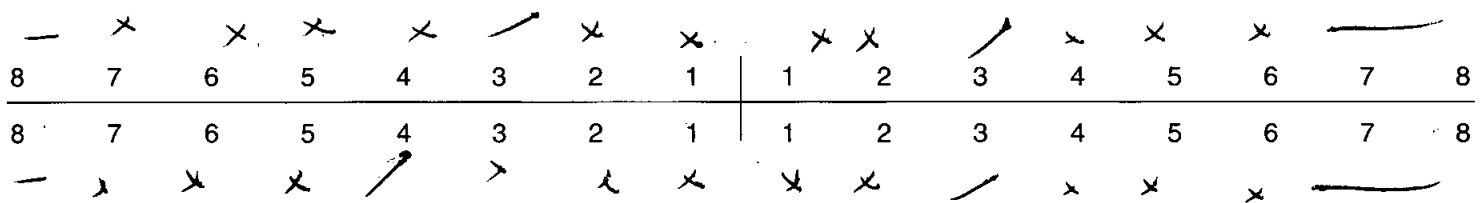
39. Morphology

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



41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

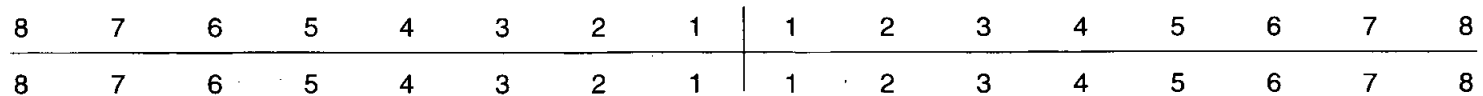
Left Right

Left Right



43. Dental Hyoplasia

P = Pit L = Line G = Groove



Skeleton Recording Sheet (Adult)

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

	213
--	-----

Ulna

- UiL1 Max. L

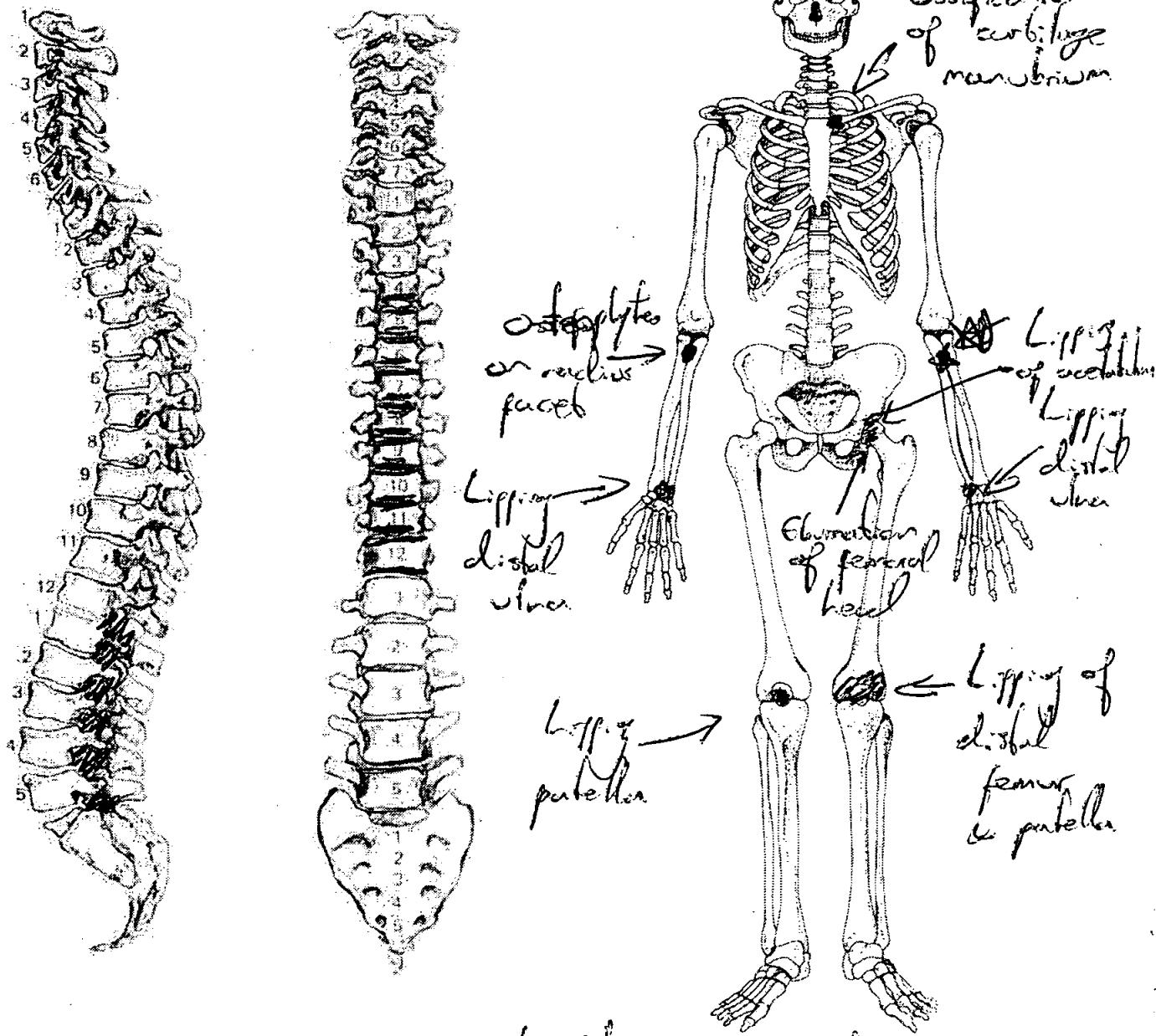
226	228
-----	-----

Clavicle

- CiL1 Max. L

--	--

55. Pathological Distribution



56. Pathological Description

Median osteophytes on facets of
 L1 to 5 sup and inf.
 Median osteophytes on bodies T4-12 inf & sup
 T7-5 fused anteriorly

db

591

1. Site Name OLR 00

2. Date of Record

11	10	00
----	----	----

3. Period

4. Skeleton Number

591					
-----	--	--	--	--	--

 5. Age

MT	A
----	---

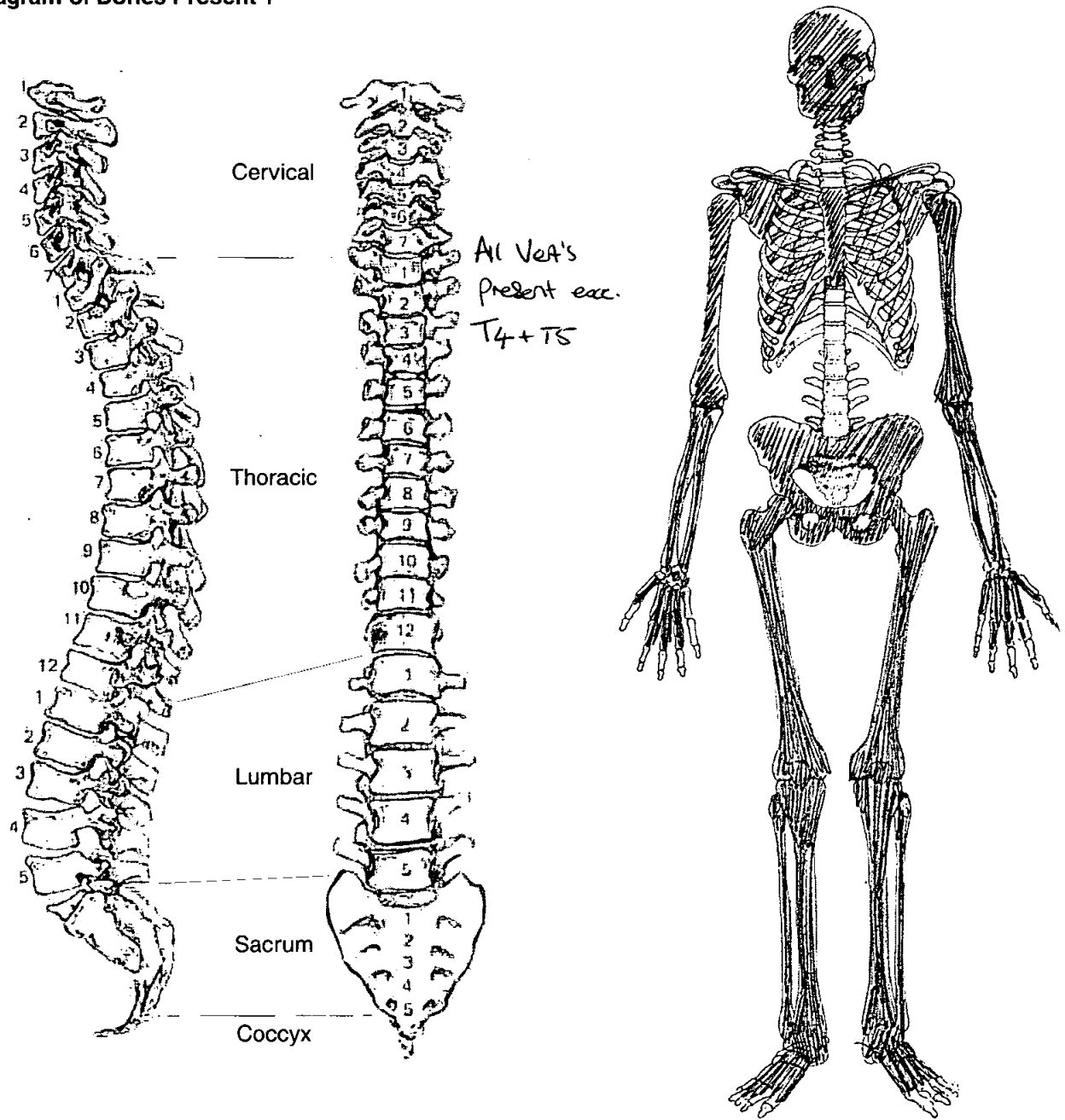
6. Sex (tick one) Male Female Unidentified

7. Stature 169.24 ± 2.99 / 5'5 1/2"

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Large neoplastic growth Occipital bone
Sacralisation L5
Dental Disease

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition Only 5/8 Surviving - Attrition suggests 40-48y
- 16. Pubic Symphyses NP
 - a. Todd (♂ & ♀)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀)
- 17. Sternal End of Ribs 54-64
- 18. Cranial Suture Closure fused + obliterated
- 19. Ilium Auricular Surface 40-45
- 20. Degenerative Joint Disease Slight SJD lumbar spine
- 21. Comments Ossified Thyroid + laryngeal cartilage

Sexing

Skull

- 22. Supraorbital Ridges ♂
- 23. Mastoid Processes ♂
- 24. Posterior Zygomatic Arch ♂
- 25. Nuchal Crest/Occipital Protuberance SEE PATHOLOGY
- 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

♀ = present - long + narrow

34. Obturator Foramen

~~present~~ ♂

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

♂

Sacrum

38. Segments

♂

39. Morphology

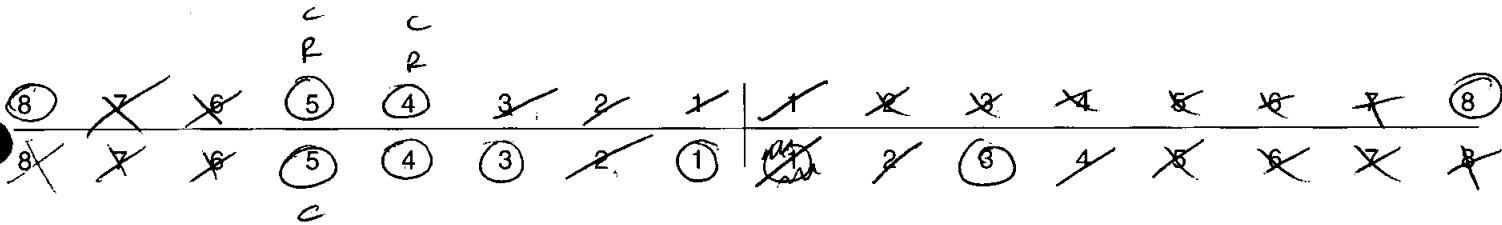
♂

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

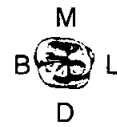
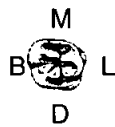
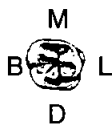
Left

Right

Left

Right

M1



M2

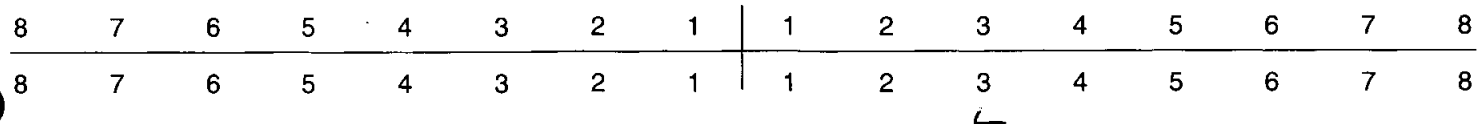


M3



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																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		
							M/L			H/L							

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

v. heavy attrition buccal surface
 34 + lingual surf 5 (pulp exposed)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.4	R 46.7
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 *both so foramen bridged*
- 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 checked="" 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	CS, 6, 7	<input type="checkbox"/>	<input type="checkbox"/>

Pelvis

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

R + L ~~Acetabular~~ Acetabular Crease

accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
spina bifida occulta	S4 + 5	<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 checked="" type="checkbox"/>
third trochanter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
hypotrochanteric fossa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
exostois 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 checked="" type="checkbox"/>	<input type="checkbox"/>
facet form single	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Calcaneus

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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	450	445
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	365	361
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		
-------------	--	--

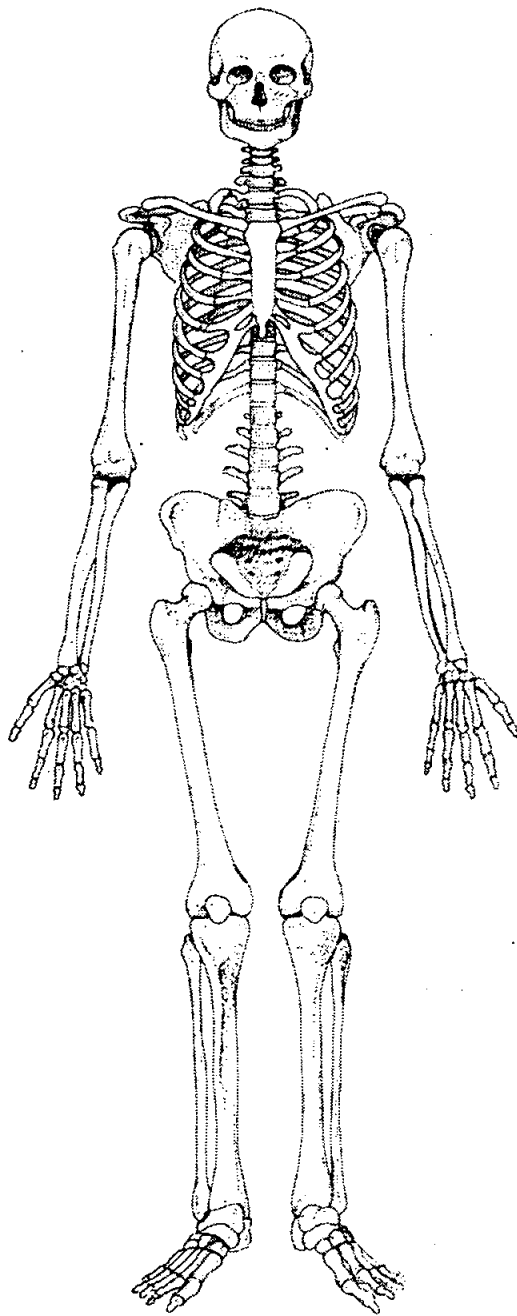
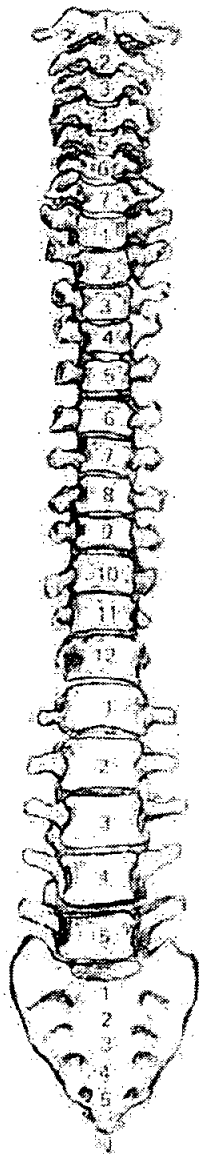
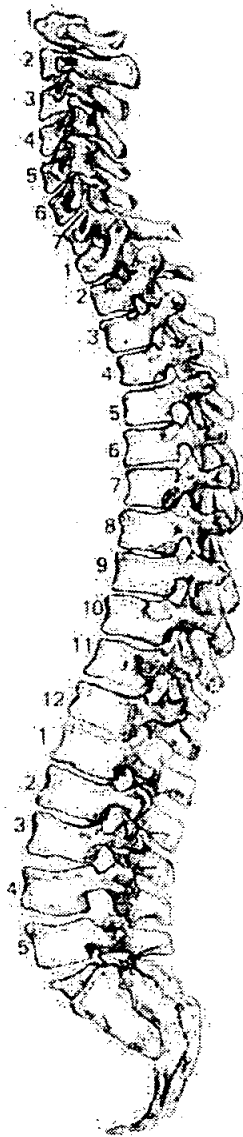
Ulna

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

Clavicle

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

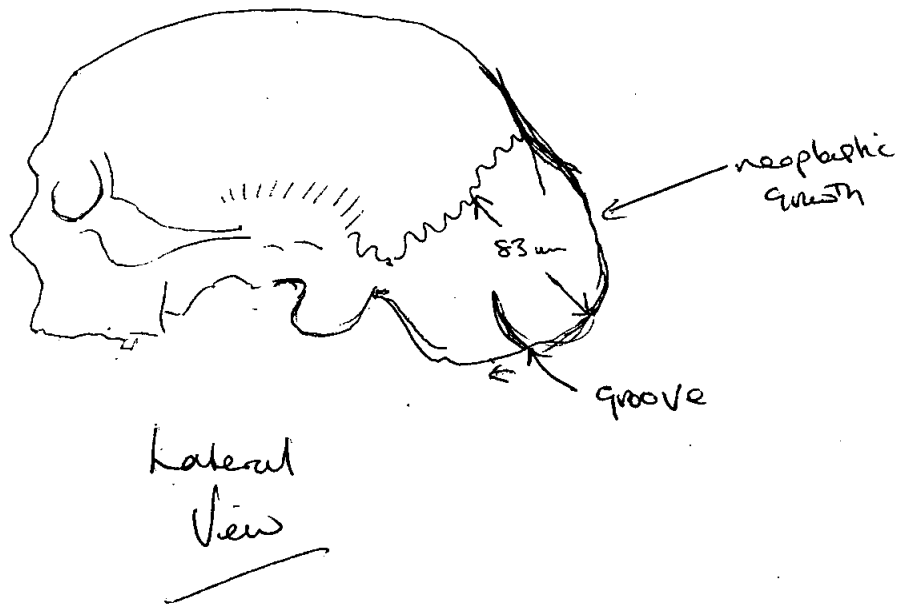
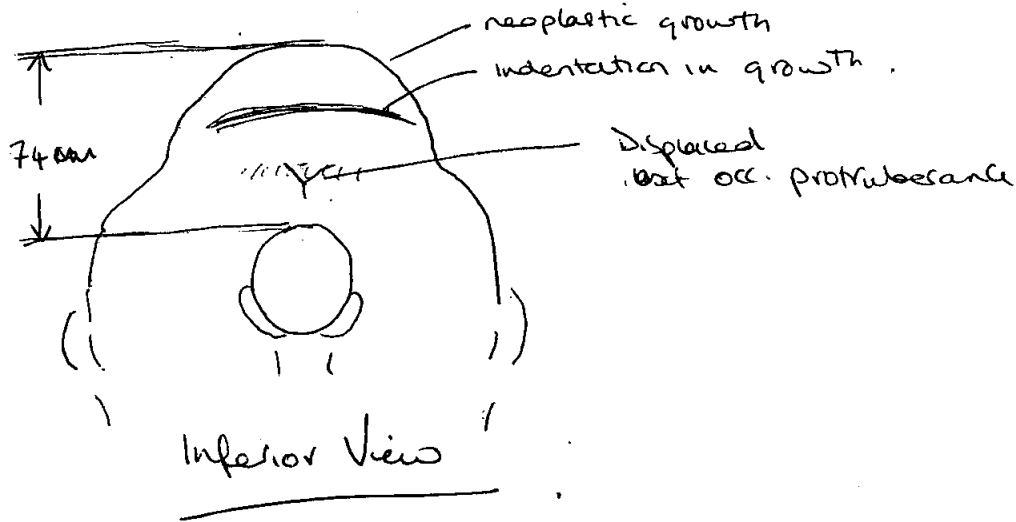
55. Pathological Distribution



56. Pathological Description

sacrocausation LS: fusion almost complete.
 Large neoplastic growth, occipital bone (See photos + sketch over leaf).
 Smooth ecto+endocranial surface of growth, across thickening of bone → projecting down-wards + outwards so that ext. occipital protuberance is displaced to inferior surface of vault.
 Beneath the growth is a groove which extends for the full width, which has the appearance of a device which had been used long term, to "lift" the growth from the back of the neck.
 This, plus the size + appearance of the growth, plus

the age of the individual, suggests the neoplasm developed slowly + was present for some time = also probably benign. The thickening on the endocranial surface indicates that there would have been some ↑ pressure on the occipital lobe of the brain. The foramen magnum was unaffected.



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	No	T	Present							
T5	OP PO SN EB	u		u							
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	✓	slight								
L4	OP PO SN EB	✓	slight	✓							
L5	OP PO SN EB		Sacralisation		L5						

1. Site Name

OLR00

2. Date of Record

18 01 01

3. Period

4. Skeleton Number

592

5. Age

25-35

6. Sex (tick one)

Male? Female Unidentified

7. Stature

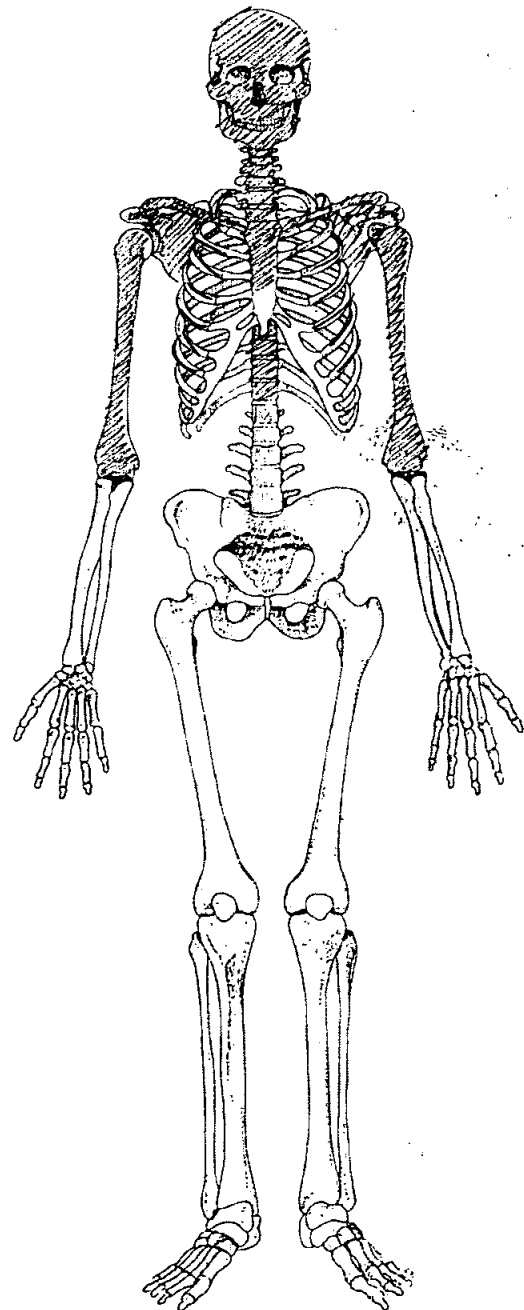
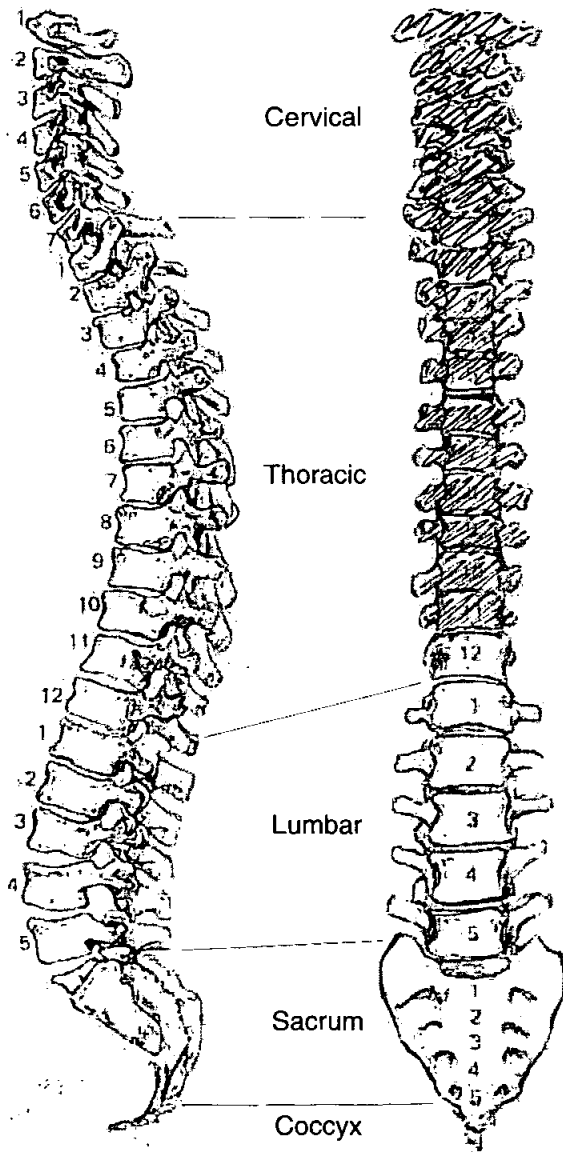
173.63 ± 4.05 cm

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

Sexing

Skull

- 22. Supraorbital Ridges M?
- 23. Mastoid Processes M?
- 24. Posterior Zygomatic Arch F
- 25. Nuchal Crest/Occipital Protuberance M
- 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

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

NP

/ / / /

41. Bite Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

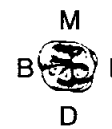
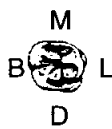
Left

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 42.5	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

335

Radius

RaL1 Max. L

--

--

Ulna

UiL1 Max. L

--

--

Clavicle

CiL1 Max. L

--

--

1. Site Name OLR 00

2. Date of Record 16 1 11

3. Period

4. Skeleton Number 593 5. Age MTA 40+

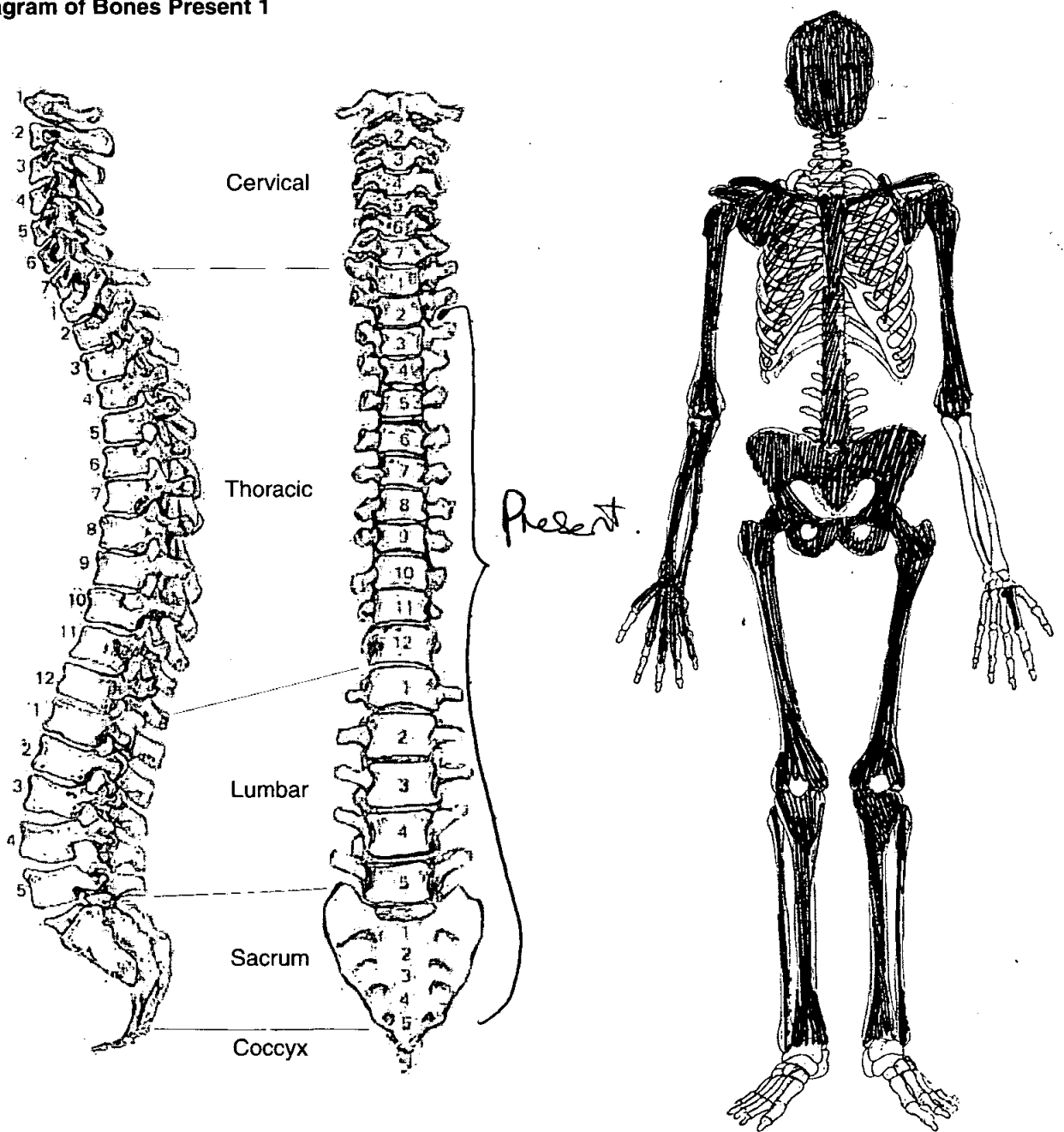
6. Sex (tick one) Male Female Unidentified

7. Stature 162.32 ± 3.55 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions None observed

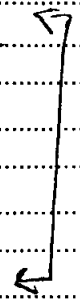
10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29⁺
- 14. Dental Eruption and Development 18⁺
- 15. Dental Attrition All molars lost A.M.
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) IV 48.1 (Mean)
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) IX 45-50
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 50-60
- 20. Degenerative Joint Disease SID
- 21. Comments



Sexing

Skull

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

Skeleton Recording Sheet (Adult)

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 *Male*

Sacrum

38. Segments *Female*

39. Morphology *Female*

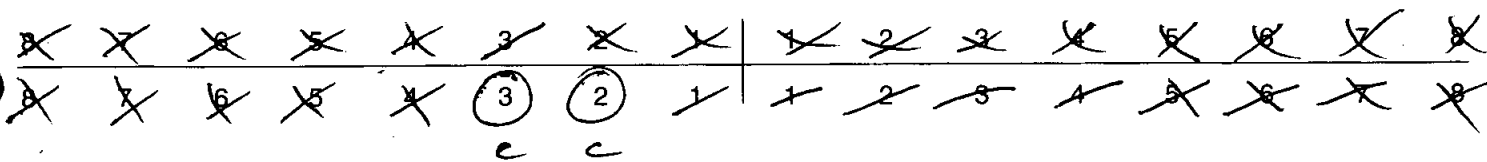
Sternum

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

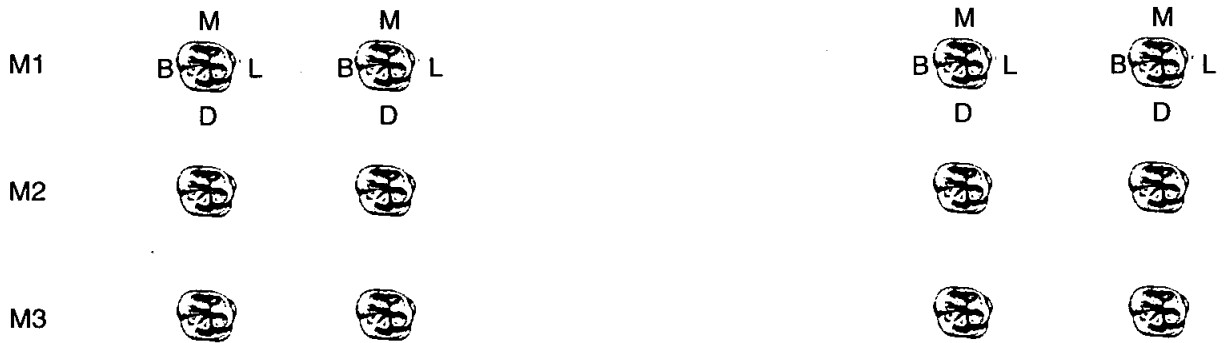
Maxilla

Left

Right

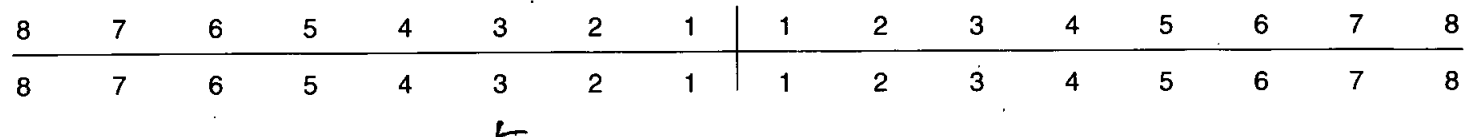
Left

Right



43. Dental Hypoplasia

P = Pit L = Line G = Groove



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

HA

45. Periodontal Disease (Brothwell 1981)

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

46. Caries (Lukacs 1989)

Small Medium Large

Occusal
 Mesial 31
 Distal
 Buccal / Labial
 Lingual
 Multiple 21

47. Abscess

Internal Drain
 External Drain

48. Dental Anomalies

.....

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 41.5	R 41.8
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
- 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

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

	unsided	left	right
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

	unsided	left	right
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

	unsided	left	right
accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sacrum

	unsided	left	right
accessory facets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
spina bifida occulta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Femur

	unsided	left	right
allen's fossa	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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

	unsided	left	right
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

	unsided	left	right
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

	unsided	left	right
facet form double	<input type="checkbox"/>	<input type="checkbox"/>	<input 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	441	443
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	344	345
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										
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 OLR 00

2. Date of Record 28 1 11

3. Period _____

4. Skeleton Number 594

5. Age A: (60+)

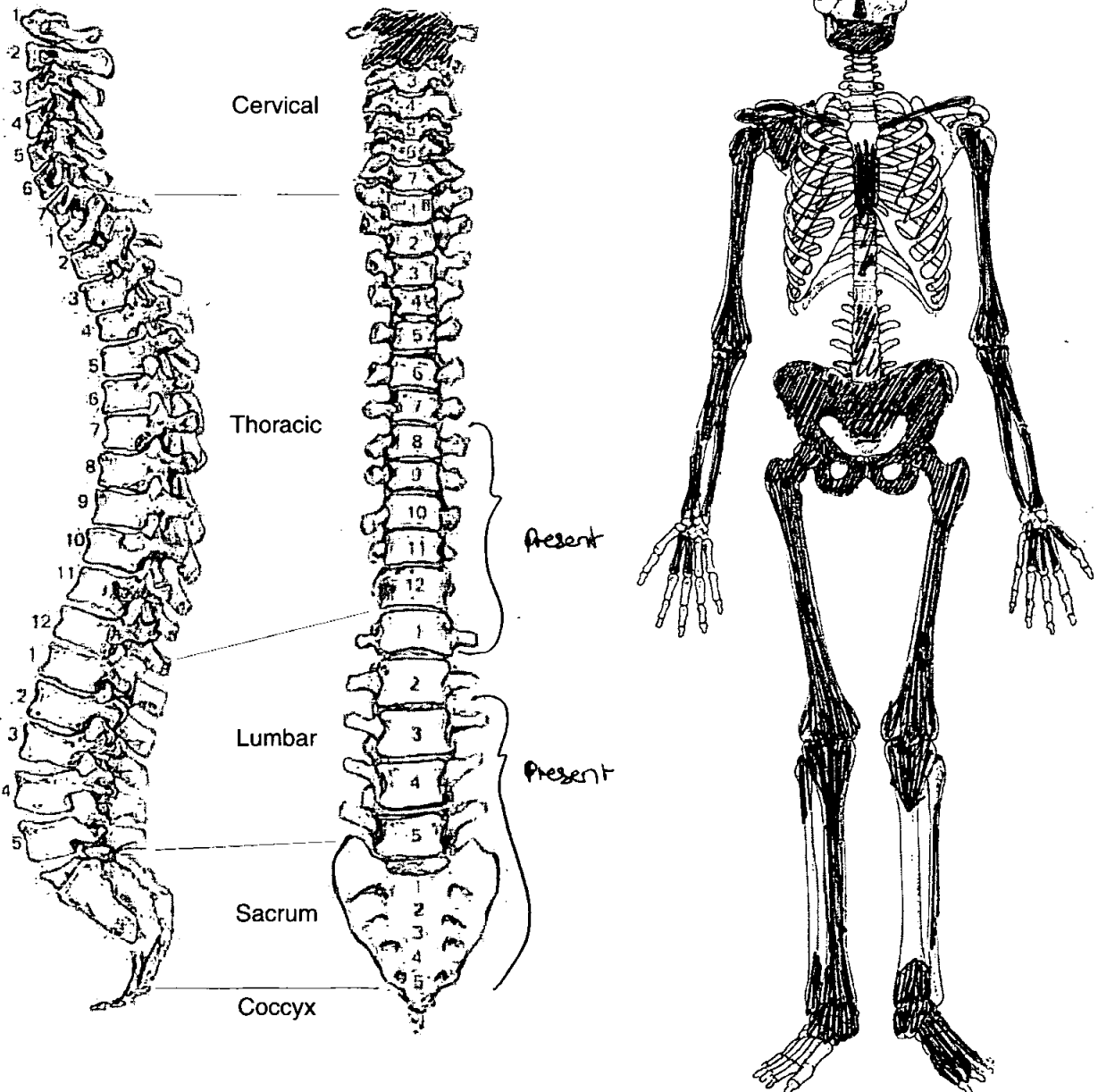
6. Sex (tick one) Male Female Unidentified

7. Stature 166.77 ± 2.99 cm

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions Pagets Disease
Extensive hyperostosis of skull ?? also anaemia

10. Diagram of Bones Present 1



Skeleton Recording Sheet (Adult)

Adult Age Estimation

- 13. Epiphyseal Fusion 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition All incisors lost @ A.M.
- 16. Pubic Symphyses
 - a. Todd (♂ & ♀) ~~25~~ 50+
 - b. McKern & Stewart (♂)
 - c. Gilbert and McKern (♀)
 - d. Suchey Brooks (♂ & ♀) VI 61.2 (Dean)
- 17. Sternal End of Ribs
- 18. Cranial Suture Closure
- 19. Ilium Auricular Surface 60+
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

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

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

Male

29. Subpubic Angle

Male

30. Subpubic Concavity

Male

31. Ischio-Pubic Ramus

Male

32. Ventral Arc

Female

33. Preauricular Sulcus

Female

34. Obturator Foramen

Male

35. Pelvic Brim

Male

36. Acetabulum

Male

37. Ilium Auricular Surface

Male

Sacrum

38. Segments

Male

39. Morphology

Male

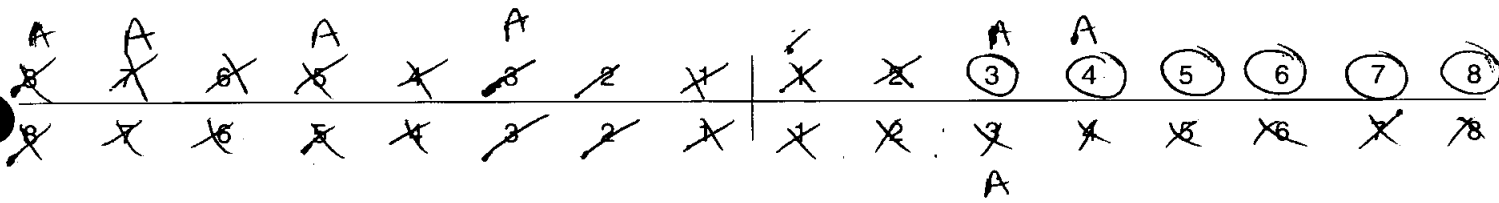
Sternum

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

M1



M2

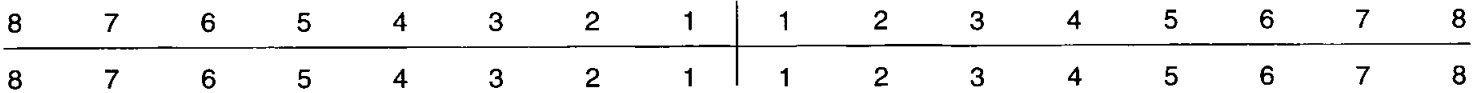


M3



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

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
- $$\begin{array}{r|l} 53 & 34 \\ \hline & 3 \end{array} \quad \begin{array}{l} 871 \end{array}$$

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50.1	R 51
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	456	446
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		350
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

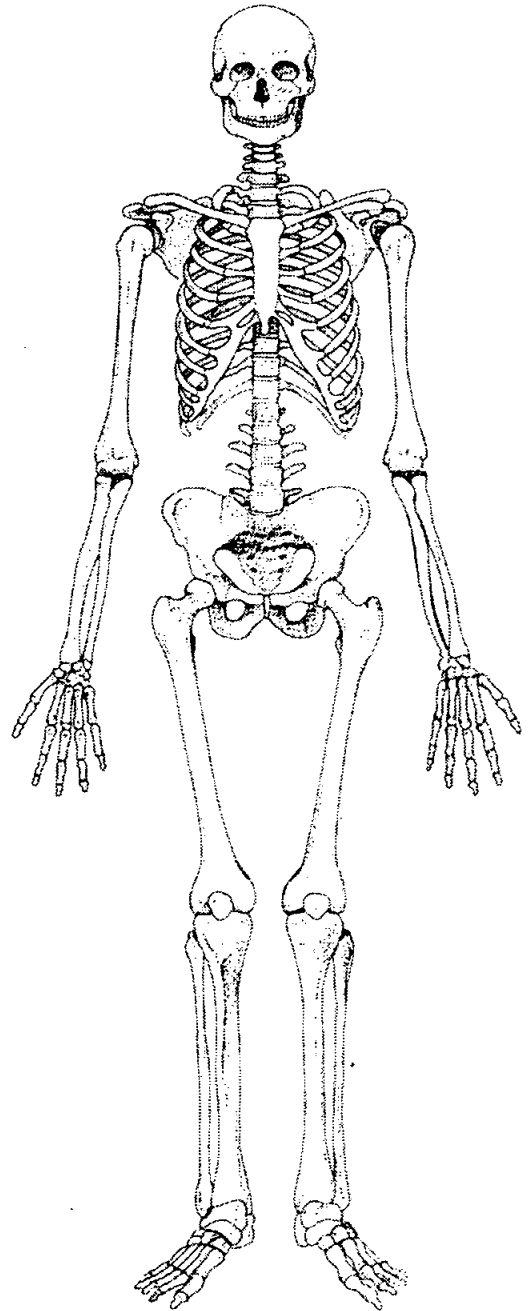
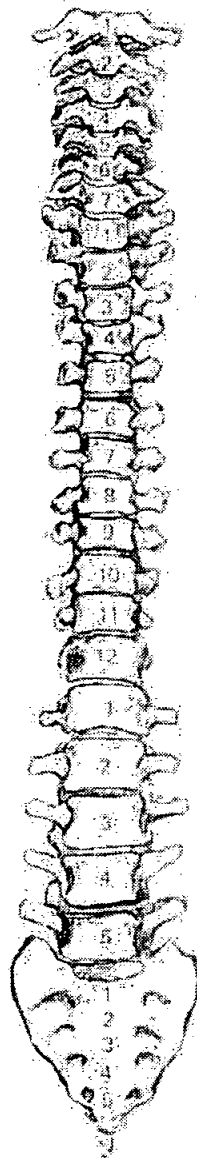
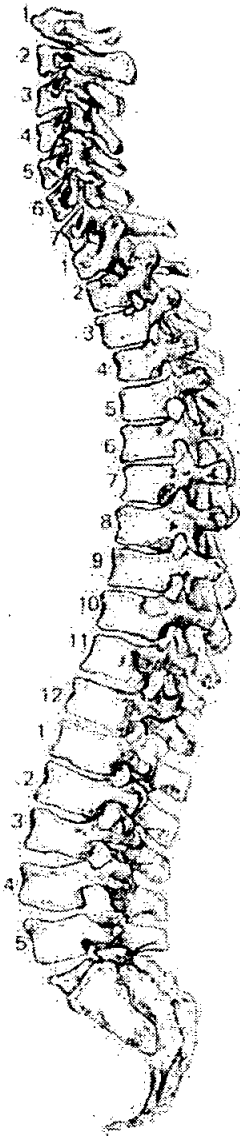
UiL1 Max. L		
-------------	--	--

Clavicle

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

Skeleton Recording Sheet
(Adult)

55. Pathological Distribution



56. Pathological Description

Protein Disease! Text book case! Thickening of
 cranium - particularly frontal + occipital - massive
 disorganised diphe particularly occipital region where
 it is exposed. Disorganisation of trabecular bone also
 evident in femora, vertebrae + Sacrum. Sacrum
 = particularly severely affected
 Localised swelling proximal shaft of R. femur
 + also thickening of shaft of R. humeral
 Exposure of trabecular bone in L.I.V.S shows
 of porosity + massive disorganisation - see photos
 of also anaemia present => hyper porosity + vascularity
 of cranium, + osteoporosis

1. Site Name OLR 00

2. Date of Record 18 01 01

3. Period P-M

4. Skeleton Number 595 5. Age 30-39

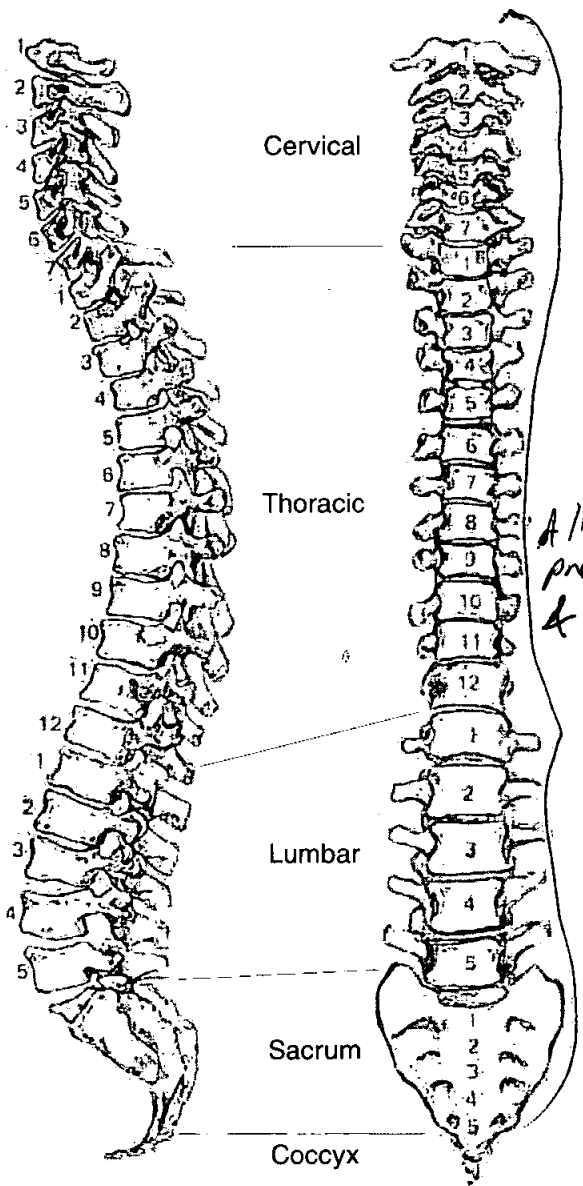
6. Sex (tick one) Male Female Unidentified

7. Stature 177.56 ± 2.99 cm

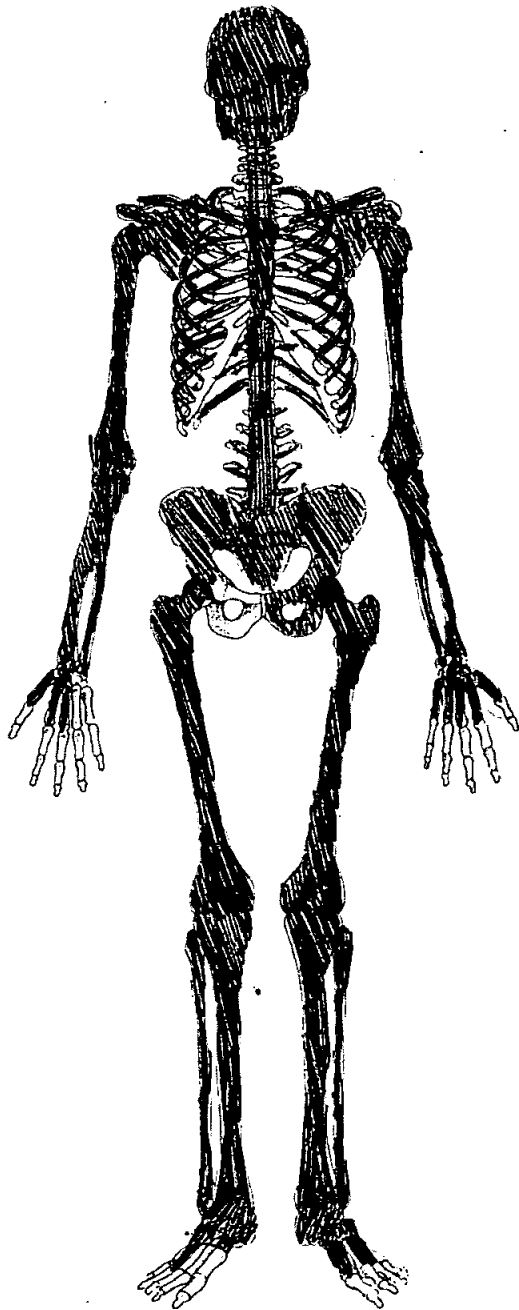
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions
healed periostitis = NI
congenital sacralisation
Spondylolysis - 4th lumbar vertebra = Trauma

10. Diagram of Bones Present 1



All present & complete.



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 (♂ & ♀)

♂ phase IV (mean 35.2)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

30-39

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

M

35. Pelvic Brim

M

36. Acetabulum

M

37. Ilium Auricular Surface

M

Sacrum

38. Segments

M

39. Morphology

M

Sternum

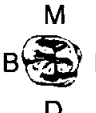

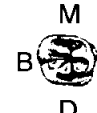









Dentition

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

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

- 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)

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

	Small	Medium	Large
Occusal	7	1	
Mesial	5		
Distal	3	1	
Buccal / Labial			
Lingual			
Multiple			

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48.0	R 48.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 52.2	R 49.9
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
- 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.
- FeE1 Bicond Width

494

497

Tibia

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

385

392

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

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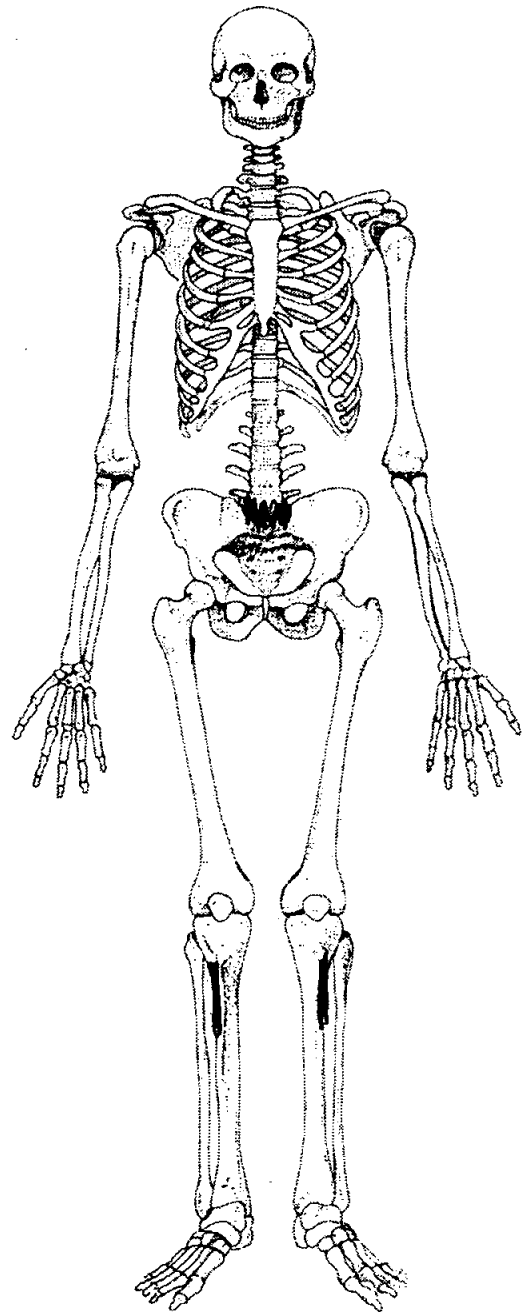
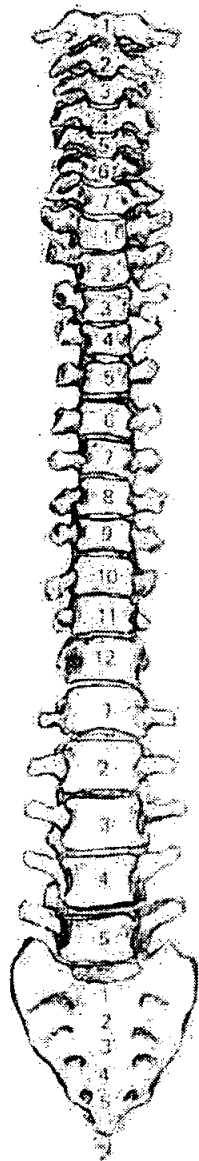
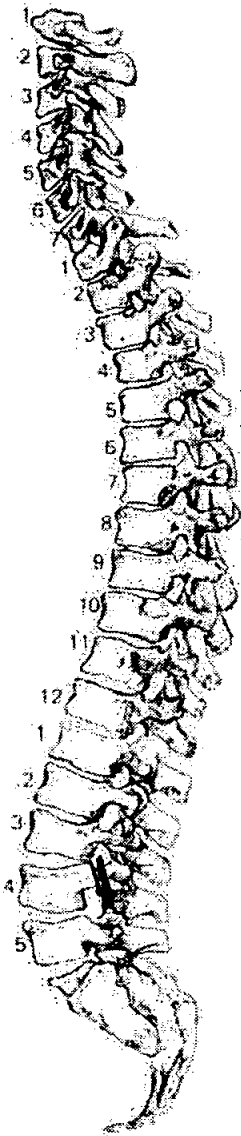
Clavicle

- CiL1 Max. L

--

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55. Pathological Distribution



56. Pathological Description

Proximal end of tibiae shafts, lateral sides. Areas of periostitis, & striated lamellar bone & plaque formations healed NI.

Congenital sacralisation of the 5th ^{Lumbos} vertebra.

Trauma - spondylolysis of the 4th ^{lumbar} vertebra.

1. Site Name 04200

2. Date of Record

16	01	01
----	----	----

3. Period

4. Skeleton Number

					596
--	--	--	--	--	-----

 5. Age 35-39

6. Sex (tick one) Male Female Unidentified

7. Stature 155.64 ± 3.55 cm

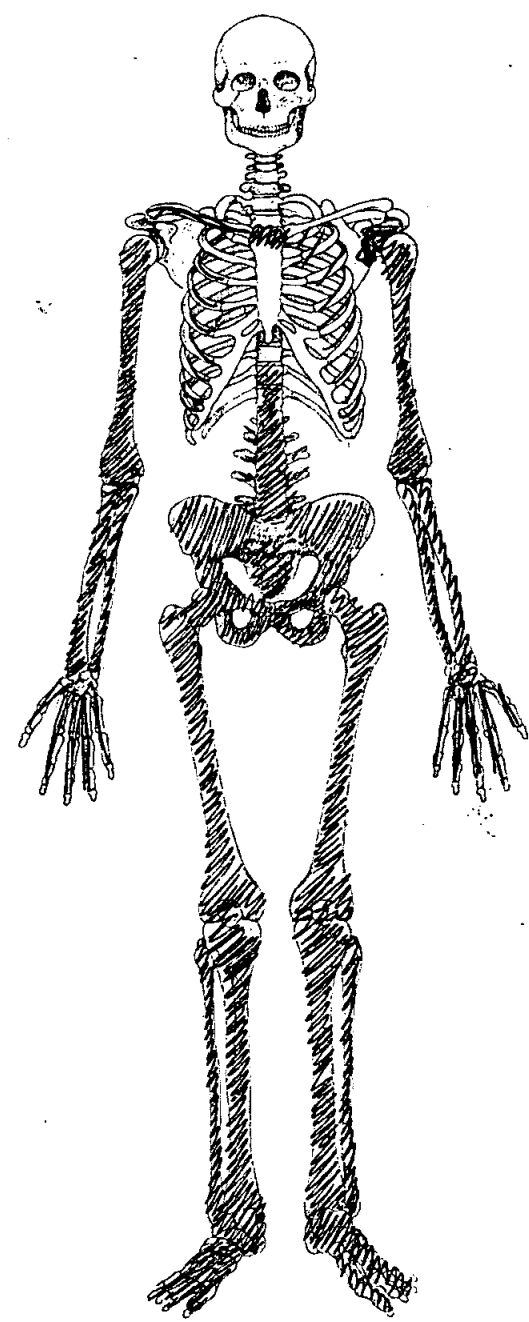
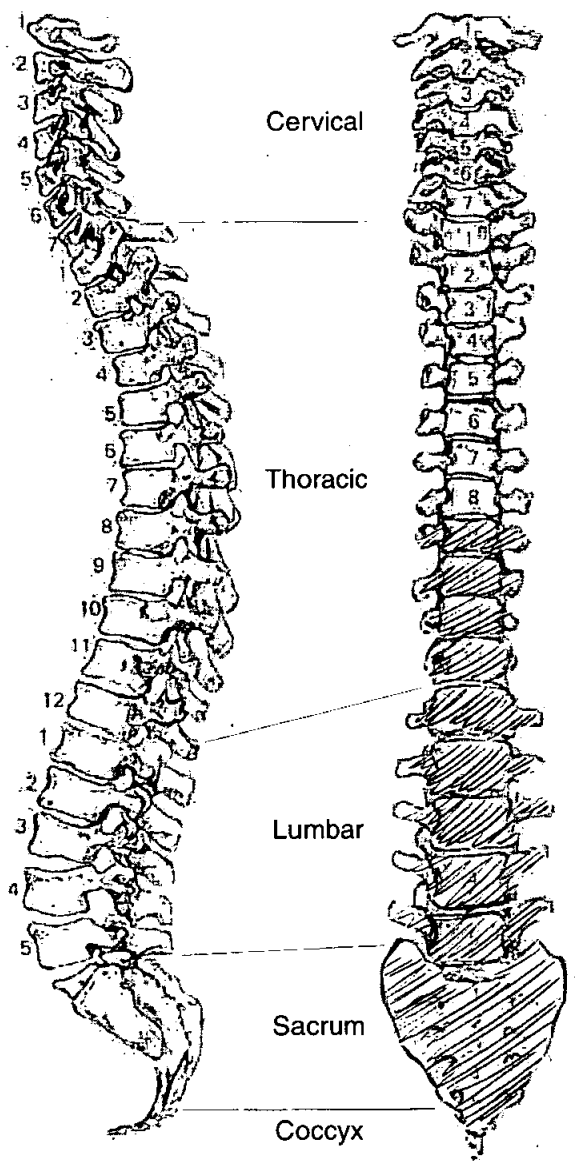
8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions

.....

.....

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion

28+

14. Dental Eruption and Development

/

15. Dental Attrition

/

16. Pubic Symphyses

a. Todd (♂ & ♀)

35-39

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

38.2

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

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

F

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

M

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.2	R 41.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 38.5	R 39.0
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
- 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.
- FeE1 Bicond Width

410

405

Tibia

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

327

323

Fibula

- FiL1 Max. L

--

317

Humerus

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

282

287

Radius

- RaL1 Max. L

200

--

Ulna

- UiL1 Max. L

--

--

Clavicle

- CiL1 Max. L

--

--

1. Site Name OLR 00

2. Date of Record 19 1 1

3. Period

4. Skeleton Number 598

5. Age MA

6. Sex (tick one) Male Female Unidentified

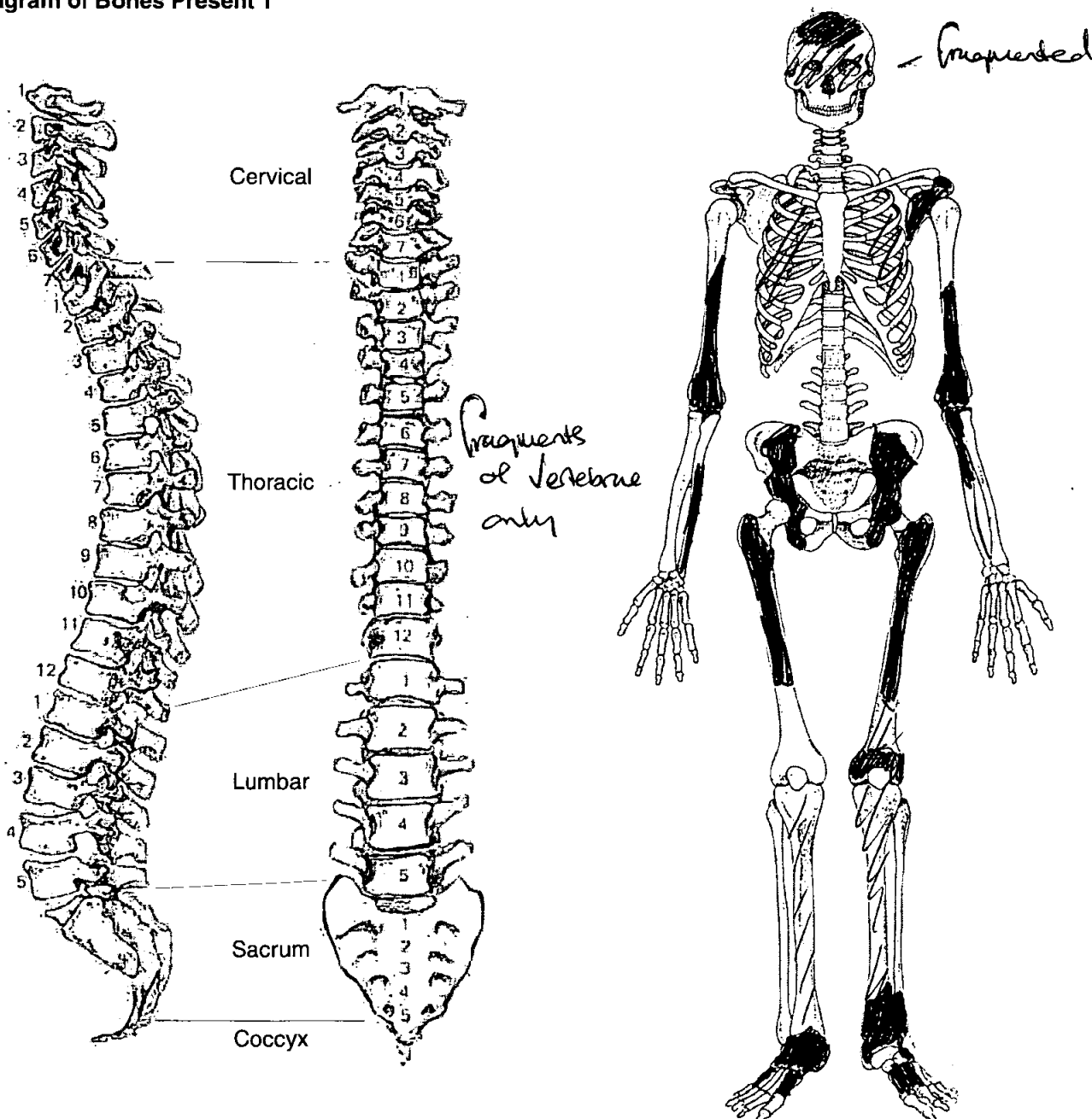
(30-45)

7. Stature No intact long bones

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 20+
- 14. Dental Eruption and Development N.P.
- 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 40-44
- 20. Degenerative Joint Disease
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges N.P.
- 23. Mastoid Processes
- 24. Posterior Zygomatic Arch
- 25. Nuchal Crest/Occipital Protuberance None
- 26. Anterior Mandible N.P.
- 27. Orbital Rims

Skeleton Recording Sheet (Adult)

Pelvis

28. Sciatic Notch

None

29. Subpubic Angle

N.P.

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

Slight Sulcus Present

34. Obturator Foramen

N.P.

35. Pelvic Brim

A. Incomplete

36. Acetabulum

None

37. Ilium Auricular Surface

None

Sacrum

38. Segments

N.P.

39. Morphology

Sternum

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 51	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)

1. Site Name OL200

2. Date of Record

18	01	01
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3. Period _____

4. Skeleton Number

604			
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 5. Age

60+

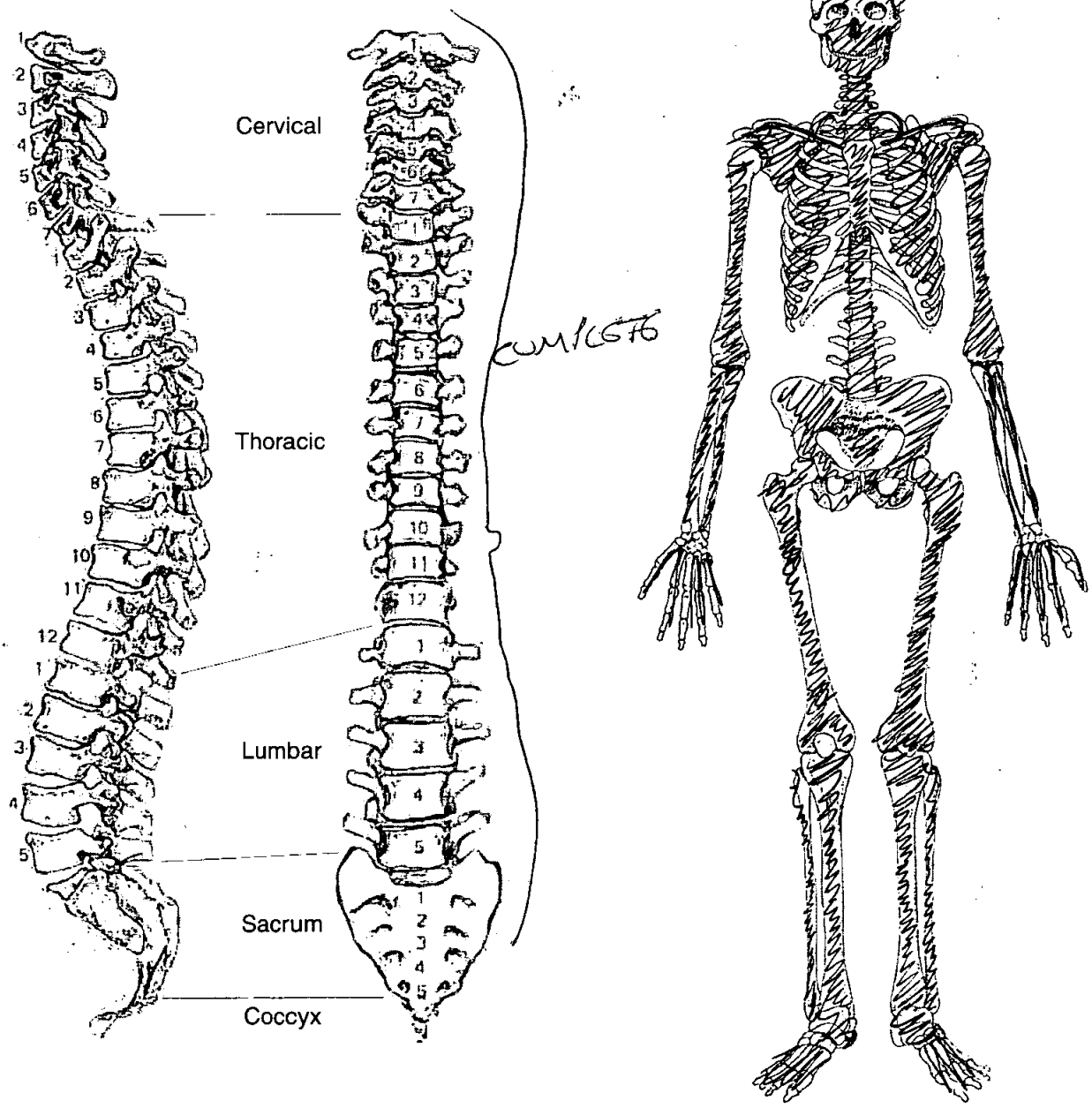
6. Sex (tick one) Male Female Unidentified

7. Stature 180.55 ± 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 28+
- 14. Dental Eruption and Development 25+
- 15. Dental Attrition 25-35
- 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 NEAR INVISIBLE
- 19. Ilium Auricular Surface 60+
- 20. Degenerative Joint Disease OSTEOPHYTES ON SPINE, OSSIFIED THYROID, OSSIFIED TYPHOID CARTILAGE
- 21. Comments

Sexing

Skull

- 22. Supraorbital Ridges M
- 23. Mastoid Processes M
- 24. Posterior Zygomatic Arch F
- 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

M

35. Pelvic Brim

F)

36. Acetabulum

M

37. Ilium Auricular Surface

M

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

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

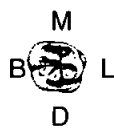
Left

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

SB

B
S

45. Periodontal Disease (Brothwell 1981)

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

BL
ME

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal		15
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 50.3	R 50.7
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 43.9	R 48.6
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
- 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

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 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"/>	<input type="text"/>	<input type="text"/>

Pelvis

accessory facets	<input type="text"/>	<input checked="" type="text"/>	<input checked="" 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"/>
polier'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"/>

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L	495	500
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	407	404
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L	399	397
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Humerus

HuL1 Max. L	344	352
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	250	249
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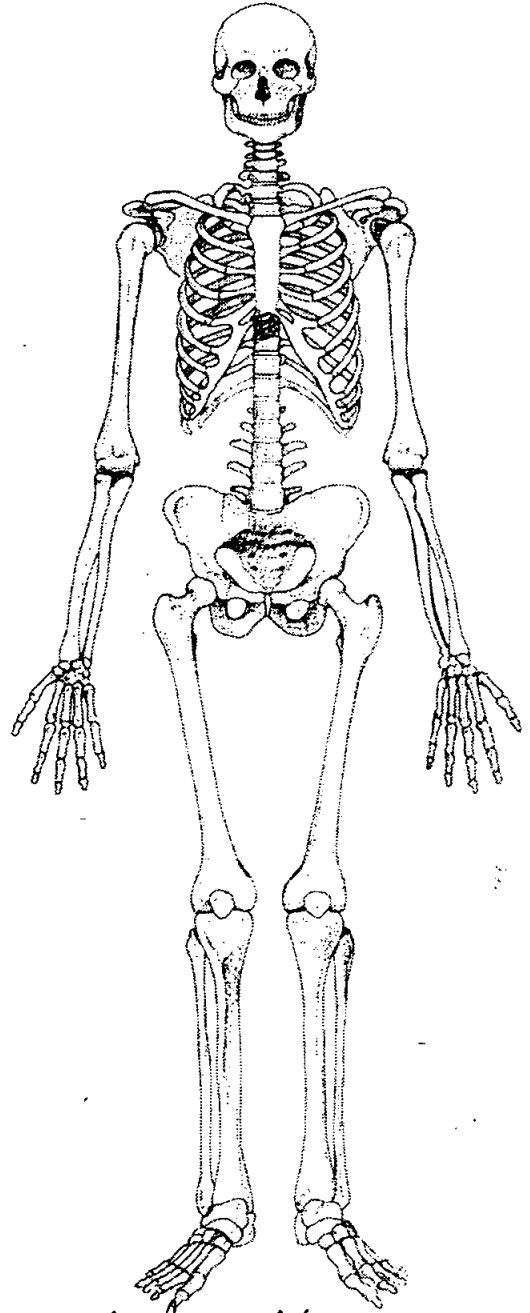
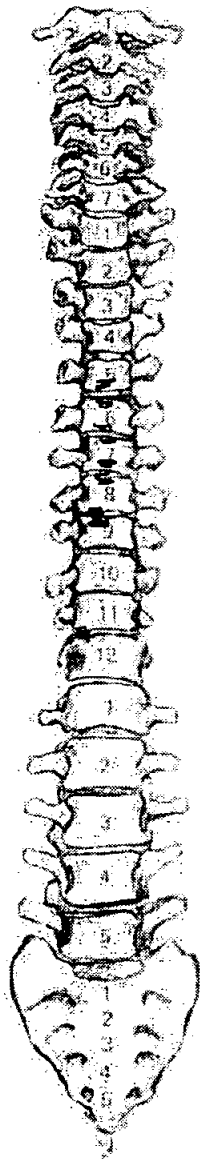
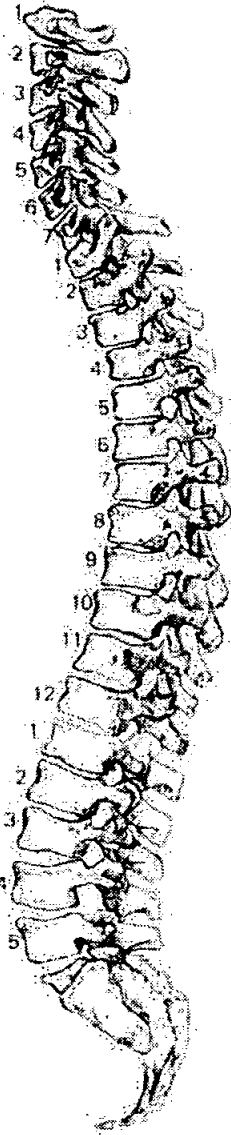
Ulna

UiL1 Max. L	269	277
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Clavicle

CiL1 Max. L		
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55. Pathological Distribution



56. Pathological Description

Ossified thyroid & sphenoid cartilage

Slight osteophytes anterior bodies inf & sup of T8-6
 " " " " " inf " T5
 " " " " " sup " T9

1. Site Name OLR 00

2. Date of Record 19 01 01

3. Period P-M

4. Skeleton Number 605 5. Age 30-40

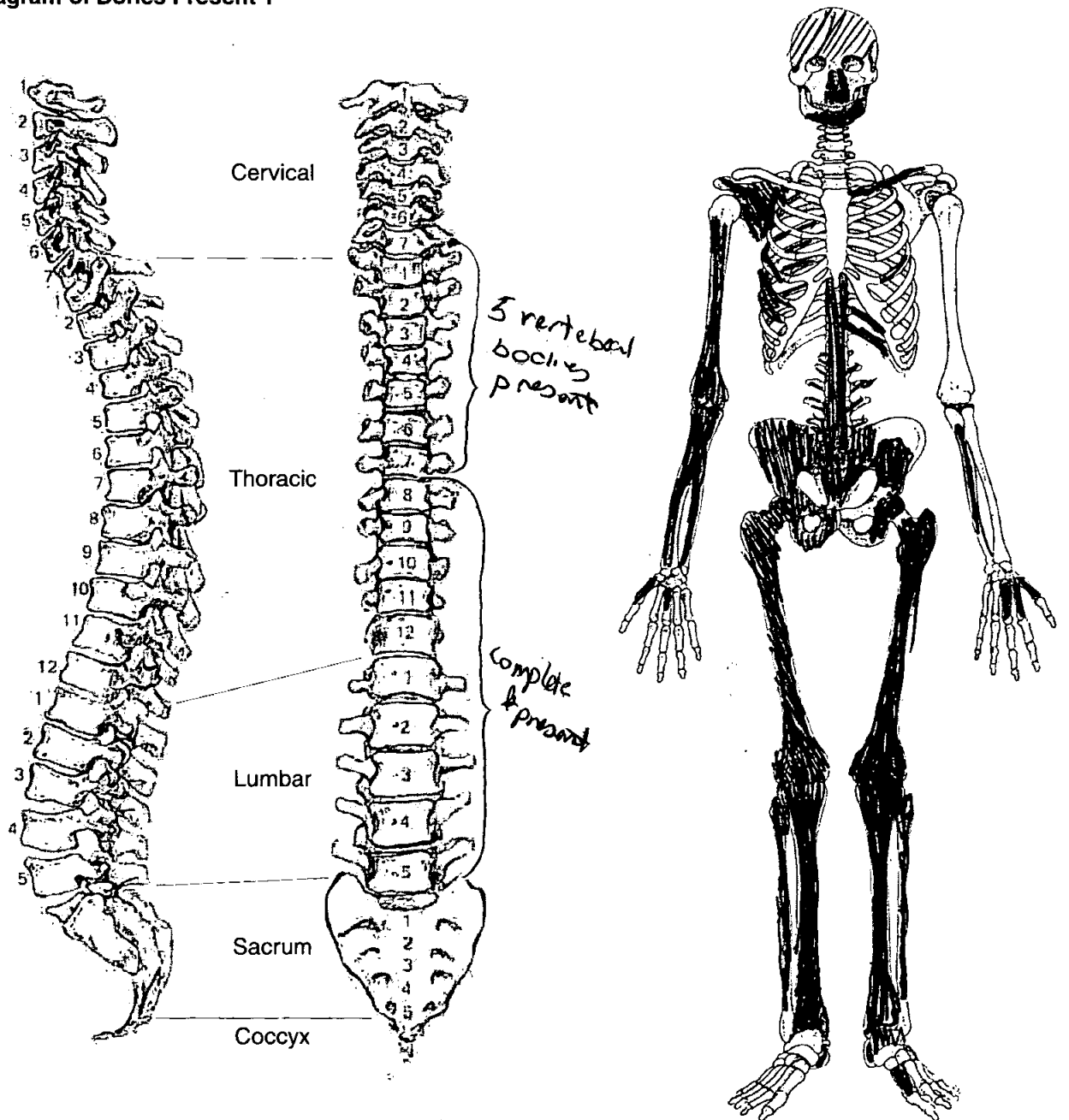
6. Sex (tick one) Male Female Unidentified

7. Stature 165.65 ± 3.55 cm

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

9. Summary of Pathological Conditions None observed

10. Diagram of Bones Present 1



Adult Age Estimation

13. Epiphyseal Fusion *fused (28)*

14. Dental Eruption and Development

15. Dental Attrition *30-38*

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀) *♀ phase III - (mean 30.7)*

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface *35-44*

20. Degenerative Joint Disease

21. Comments

Sexing

Skull

too fragmentary to sex

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

+

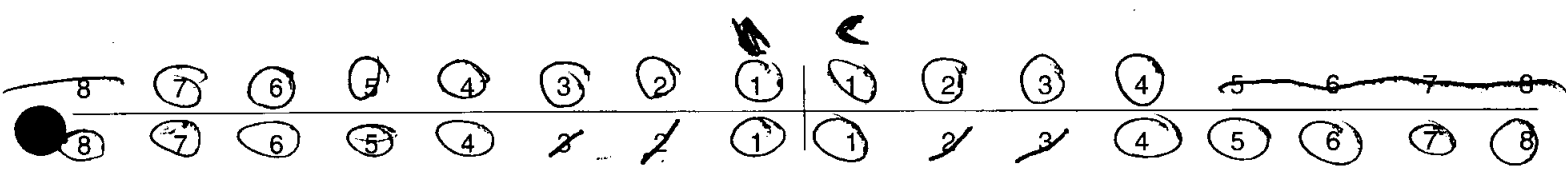
Sternum

Skeleton Recording Sheet (Adult)

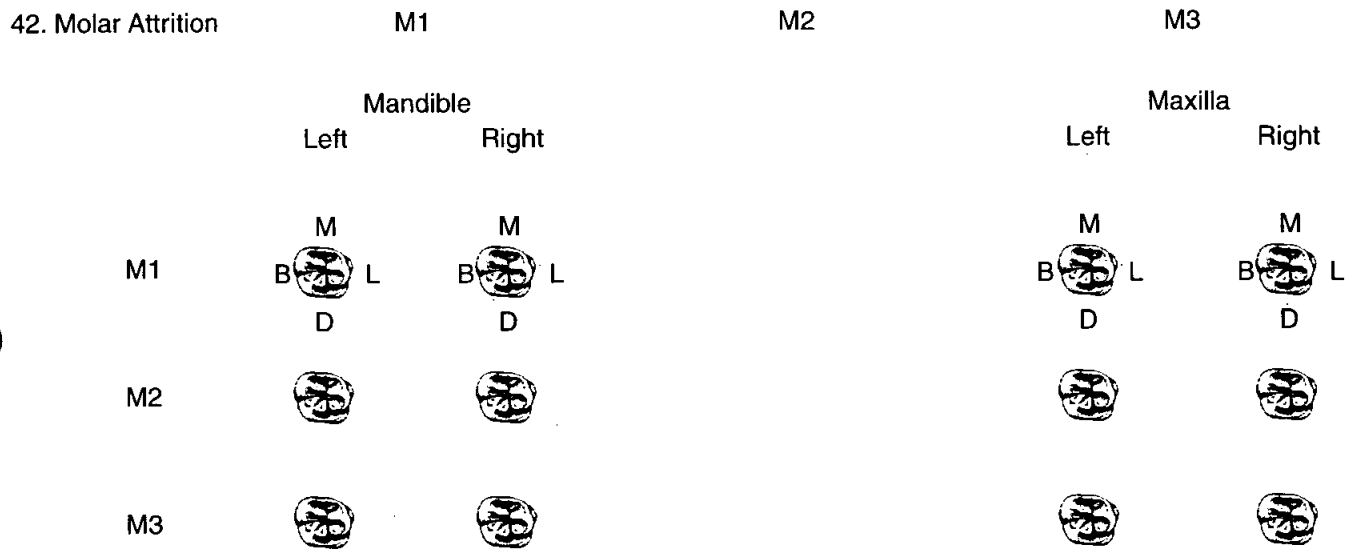
Dentition

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

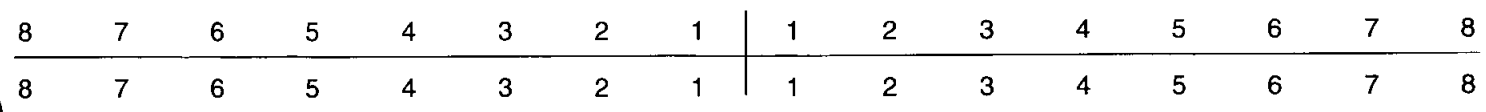


41. Bite Overbite Underbite Edge to Edge



43. Dental Hyoplasia

P = Pit L = Line G = Groove



44. Calculus (Brothwell 1981)

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

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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.....

Skeleton Recording Sheet (Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 41.9
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
- 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		448
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	364	361
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		
-------------	--	--

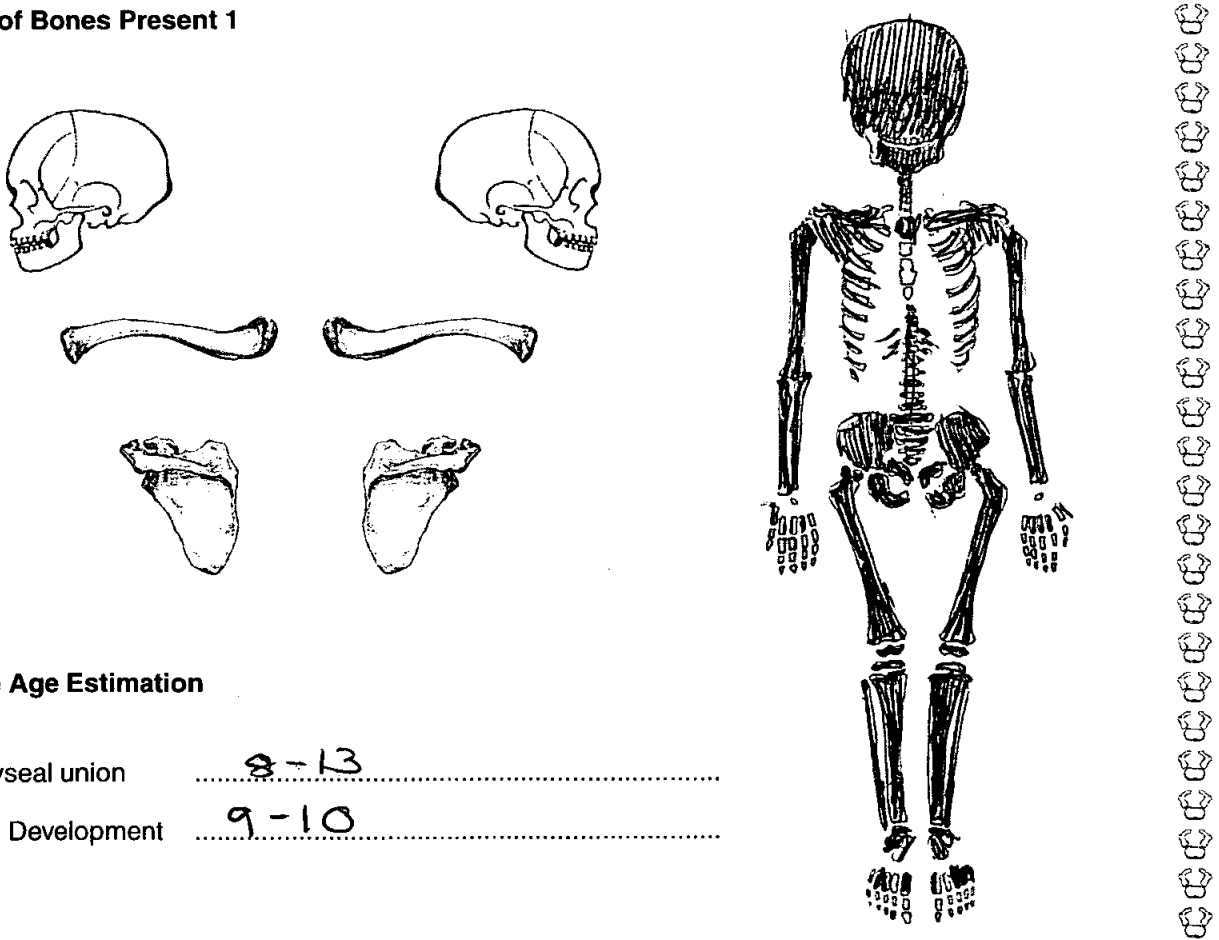
Clavicle

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

1. Site Name OLR 00
 2. Date of Record 17 01 91
 3. Period P-M
 4. Skeleton Number 606
 5. Age 9-10
 6. Preservation (tick one) Excellent Good Poor Destroyed

7. Summary of Pathological Conditions
Anaemia - cribra orbitalis

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union 8-13
 9. Dental Development 9-10

Postcranial Measurements

	L	R		L	R
10. Humerus Length	<u>217</u>	<u>218</u>	11. Femur Length	<u>294</u>	<u>294</u>
12. Ulna Length			13. Ilium Length		
14. Radius Length			15. Fibula Length		
16. Tibia Length	<u>247</u>	<u>245</u>			

17. Comments

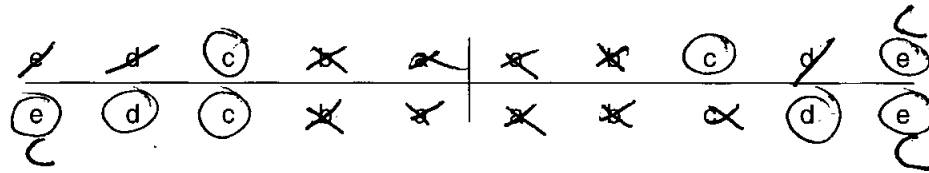
Dentition

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



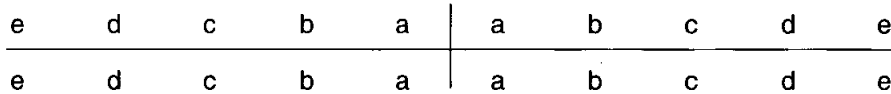
20. Bite

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

Le
 2/1/2e

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

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

41. Bite

Overbite Underbite Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

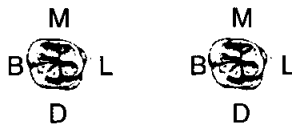
Left

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

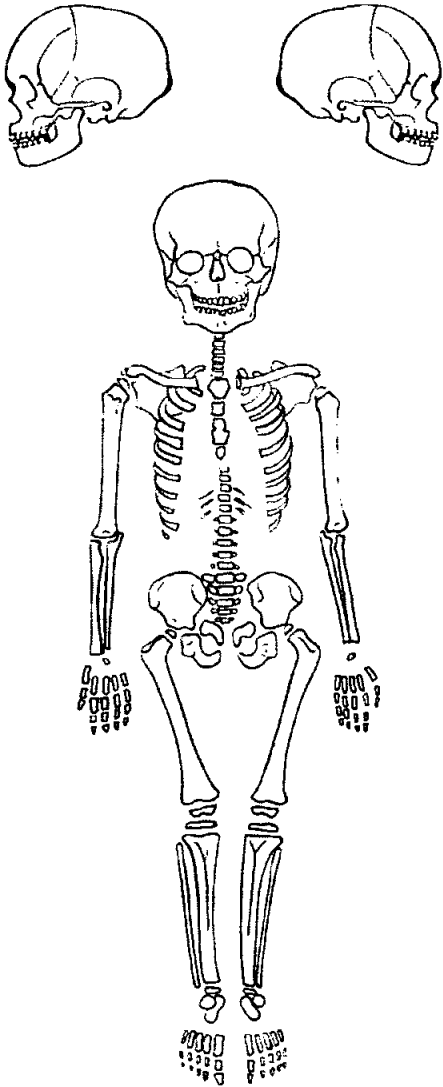
25. Abscess

Internal Drain
External Drain

26. Dental Anomalies

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27. Pathological distribution



28. Pathological description

Extensive pitting of the
orbital roofs. Active
cribra orbitalia = Anaemia

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Extra bones: Infant

Left Tibia + fibula

R+L calcaneus

R+L Talus

R+L 1st Mt

+ phalanges

1. Site Name OLR 00

2. Date of Record

23		
----	--	--

3. Period _____

4. Skeleton Number

6	0	7			
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 5. Age

AD

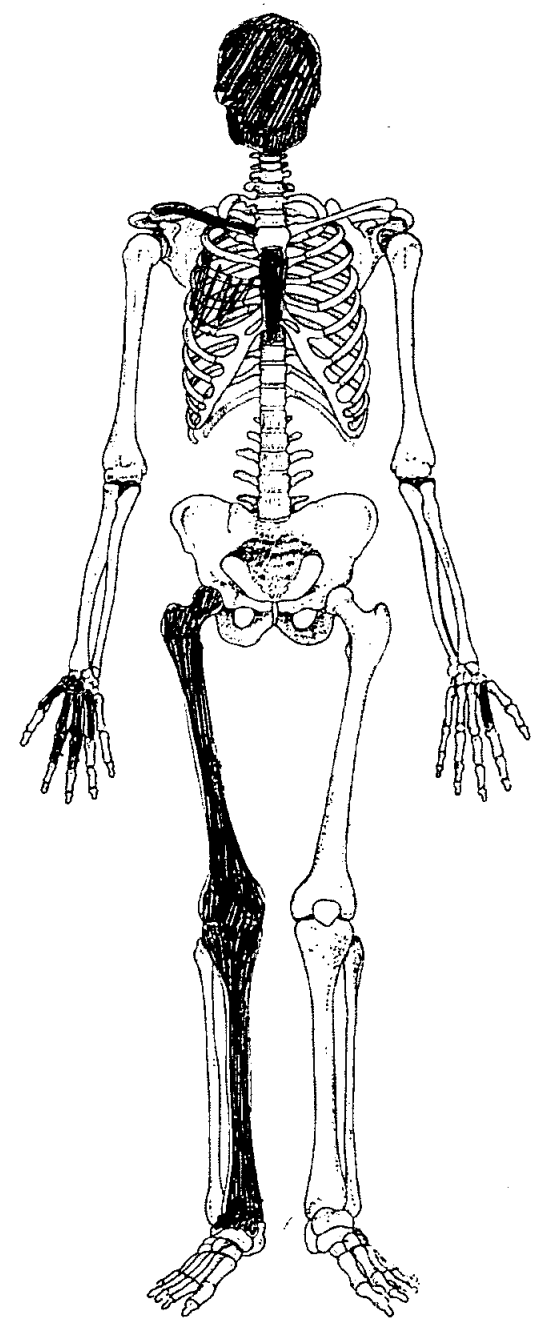
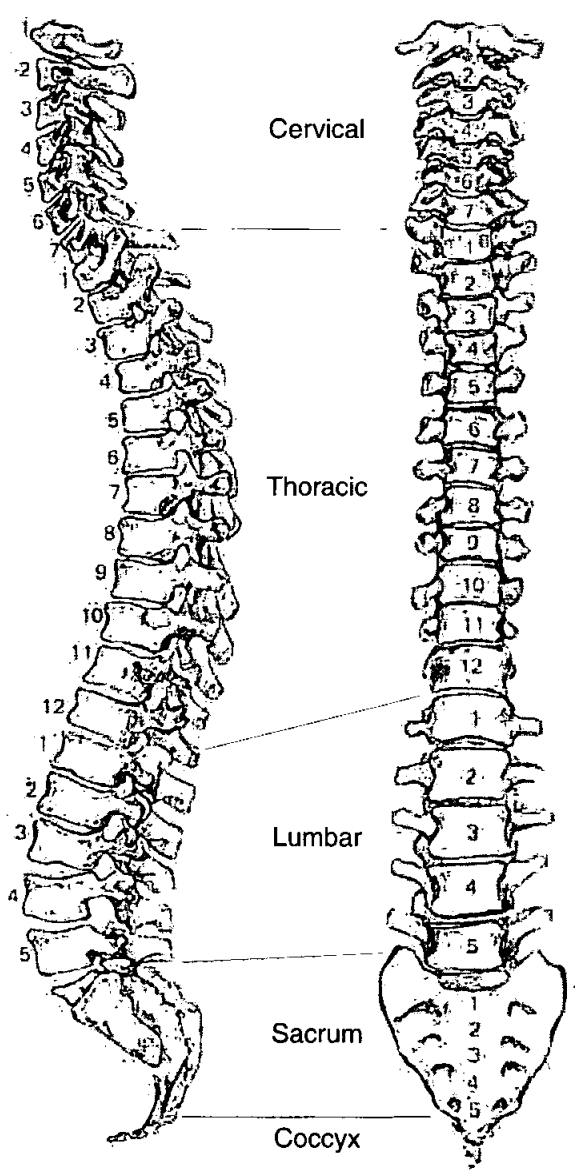
6. Sex (tick one) Male Female Unidentified (25-29⁺)

7. Stature 166.76 ± 3.55 cm

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 25-29+
- 14. Dental Eruption and Development 18+
- 15. Dental Attrition 717 only Surviving
- 16. Pubic Symphyses N.P.
 - 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 None observed
- 21. Comments

Sexing

Skull

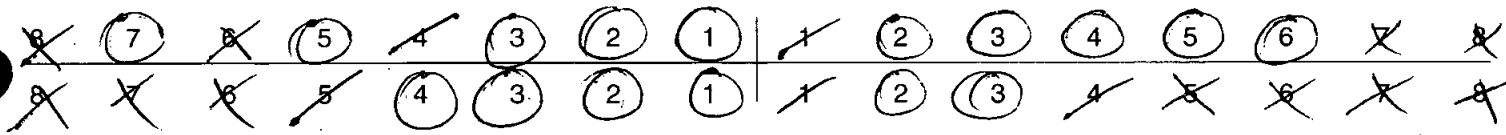
- 22. Supraorbital Ridges female
- 23. Mastoid Processes female, although quite large
- 24. Posterior Zygomatic Arch female
- 25. Nuchal Crest/Occipital Protuberance Ambiguous
- 26. Anterior Mandible Ambiguous
- 27. Orbital Rims female

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

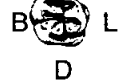
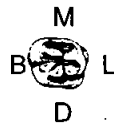
Left

Right

Left

Right

M1



M2

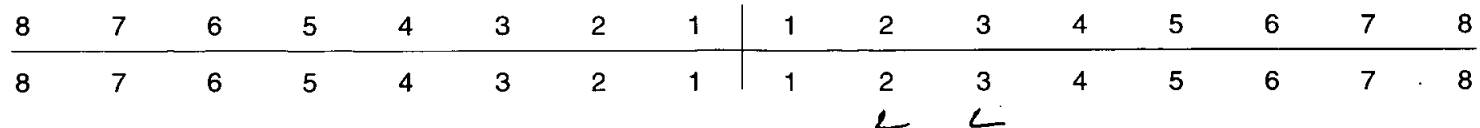


M3



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

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:
 Row 1: ME_A (7), MEB_{SA} (5), SB (3), SL (4), SL (5), HA (6)
 Row 2: ME_L (4), HL (3), SB (3), ME_B (4), ME_B (5)

45. Periodontal Disease (Brothwell 1981)

S = Slight
 M = medium
 C = Considerable

Handwritten notes:
 Maxilla
 Mandible

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	R 43.4
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

Skeleton Recording Sheet (Adult)

53.

left

right

Femur

FeL1 Max. L		452
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		365
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		

Radius

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

Ulna

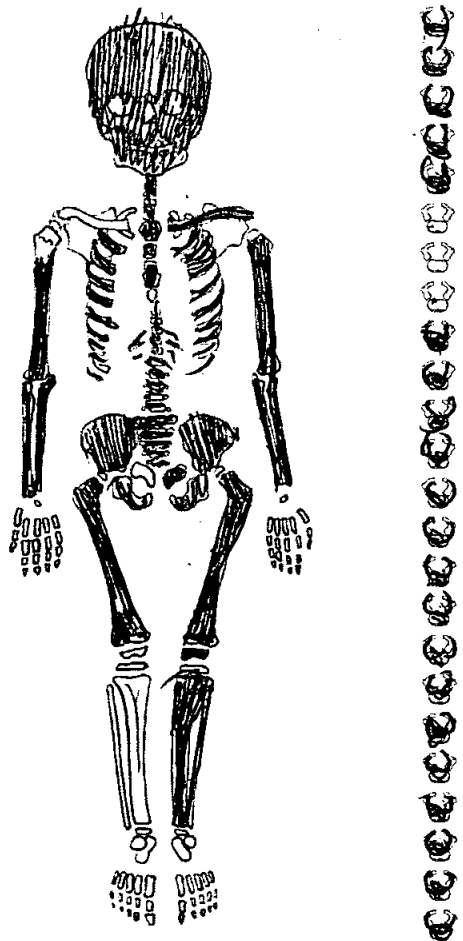
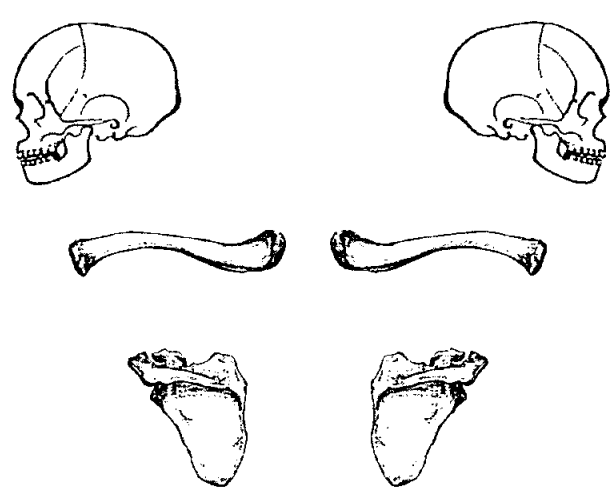
UiL1 Max. L		
-------------	--	--

Clavicle

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

1. Site Name OLR 00
 2. Date of Record 116 01 01
 3. Period P-M
 4. Skeleton Number 608
 5. Age 2.2 - 2.7
 6. Preservation (tick one) Excellent Good Poor Destroyed
 7. Summary of Pathological Conditions Anaemia + congenital syphilis

Diagram of Bones Present 1



Juvenile Age Estimation

8. Epiphyseal union
 9. Dental Development 2.2 - 2.7

Postcranial Measurements	L	R	L	R
10. Humerus Length	<u>131</u>		11. Femur Length	<u>176</u> <u>174</u>
12. Ulna Length			13. Ilium Length	
14. Radius Length			15. Fibula Length	
16. Tibia Length	<u>144</u>			

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

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

20. Bite Overbite Underbite Edge to Edge

21. Dental Hyoplasia

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	.....

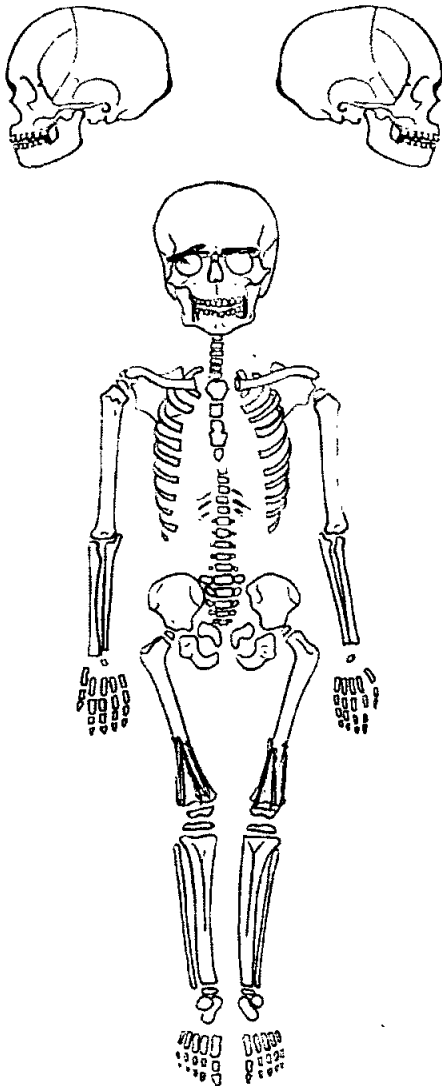
25. Abscess

Internal Drain
 External Drain

26. Dental Anomalies

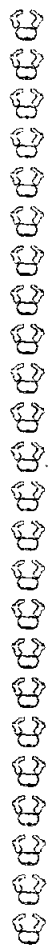
.....

27. Pathological distribution



28. Pathological description

Cribrra orbitalia - active = anaemic
 Distal ends of femora are flattened & flared.
 First unerupted molars are malformed; the cusps are in small peaks & the enamel @ centre of the occlusal surfaces is disorganised.
 Flaring of metaphyses & ~~met~~ mulberry molars are indicative of congenital syphilis.



1. Site Name OLR 00

2. Date of Record 04 01 01

3. Period P-M

4. Skeleton Number 613 5. Age Adult

6. Sex (tick one) Male Female Unidentified

7. Stature NP

8. Preservation (tick one) Excellent Good Poor Destroyed

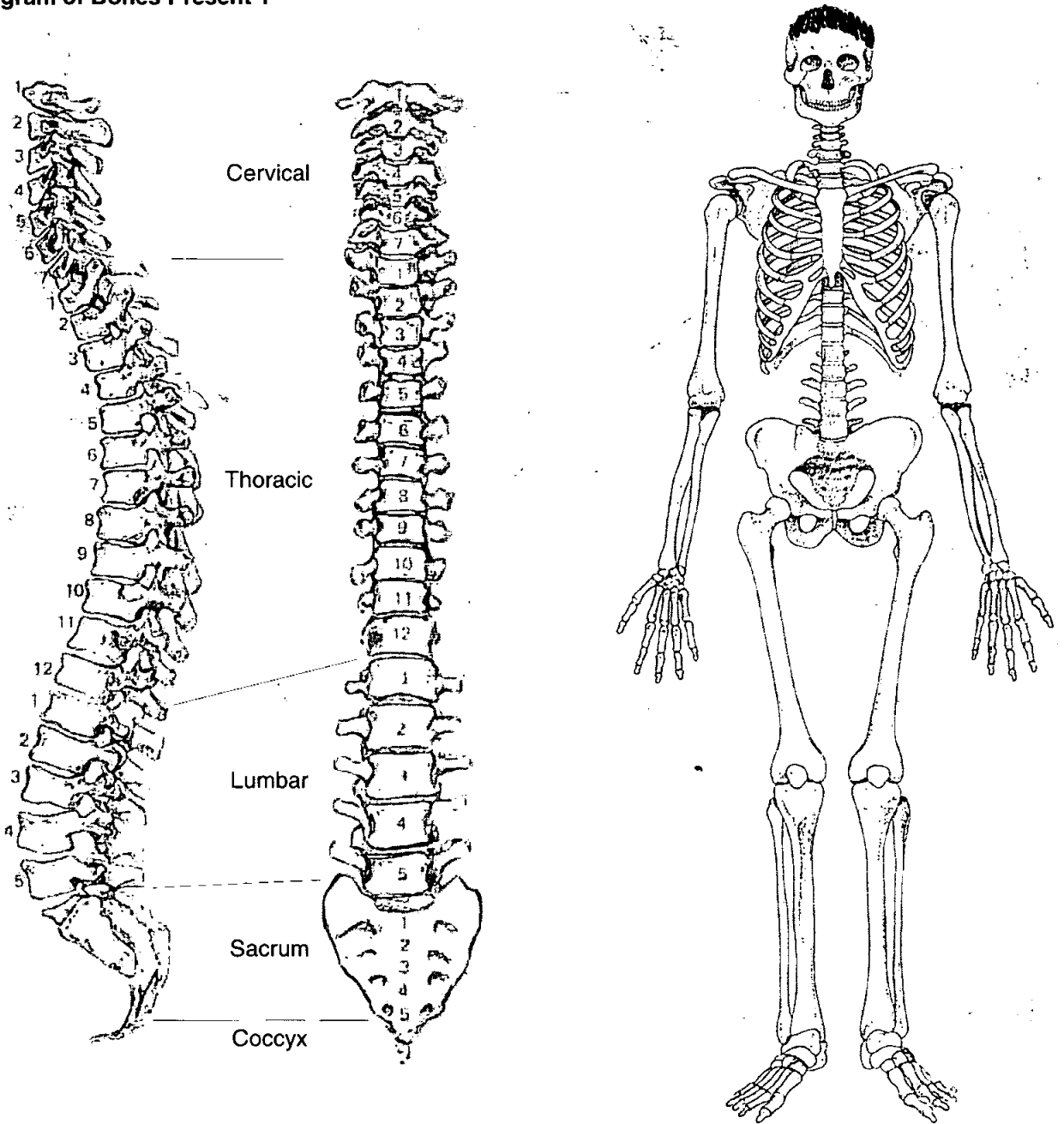
9. Summary of Pathological Conditions

.....

.....

.....

10. Diagram of Bones Present 1



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

Fragmented & very dirty fragments
of the calvaria.

Parietals & frontal fragments present.

2/6

615

1. Site Name OLR 00

2. Date of Record

1	2
0	0
0	0

3. Period

4. Skeleton Number

6	1	5					
---	---	---	--	--	--	--	--

5. Age

A	S
---	---

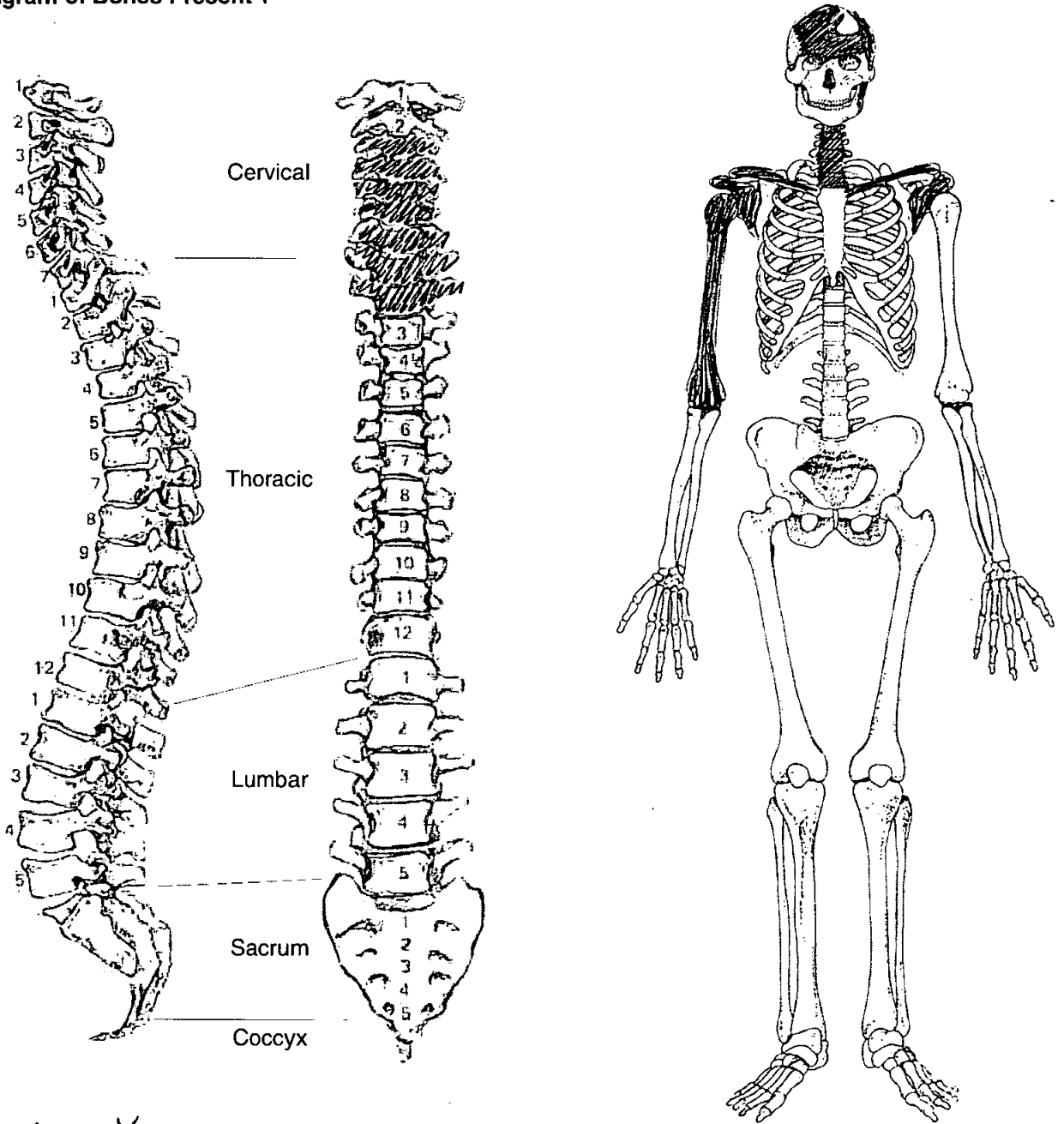
6. Sex (tick one) Male Female Unidentified (M or FTA)

7. Stature 158.77 ± 4.45 / 5'2"

8. Preservation (tick one) Excellent Good Poor Destroyed

9. Summary of Pathological Conditions SJD Cervical spine

10. Diagram of Bones Present 1



Died in 211

**Skeleton Recording Sheet
(Adult)**

Adult Age Estimation

- 13. Epiphyseal Fusion 25-28⁺
- 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 (♂ & ♀)
- 17. Sternal End of Ribs ↓
- 18. Cranial Suture Closure fused - exc. lambdoid
- 19. Ilium Auricular Surface NP
- 20. Degenerative Joint Disease SJD cervical spine
- 21. Comments

Sexing

Skull

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

Skeleton Recording Sheet
(Adult)

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L	R 42.8
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	present (large)
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="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"/>	C5, C6, C7	C5, C7

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"/>

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

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Humerus

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

300

Radius

- RaL1 Max. L

--

--

Ulna

- UiL1 Max. L

--

--

Clavicle

- CiL1 Max. L

--

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**Skeleton Recording Sheet
(Adult)**

54.

left

right

Scapula

GC2 Glen. Cav. L

GC2 Glen. Cav. B

Atlas

Max. Internal width

Sternum

SL Max. L. Body

ML max. L. Manbrium

Sacrum

SacL Max. L

SacB Max. B

Indices

Cranial

Height/Length

Height/Breadth

Nasal

Upper Facial

Foraminal

Palatal

Orbital

Mean Porion Height

Post Cranial

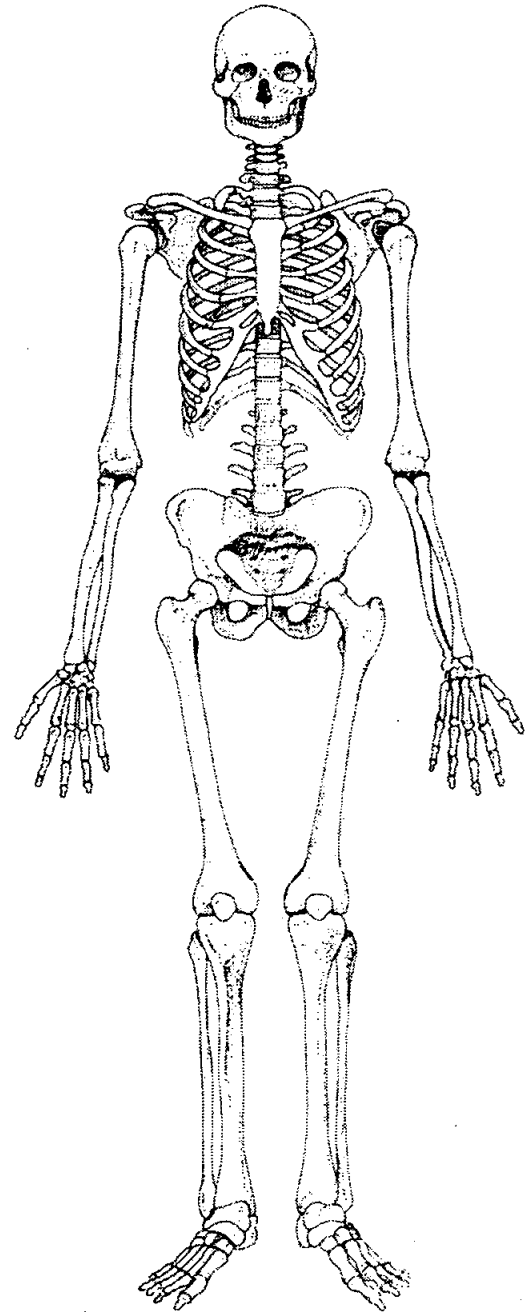
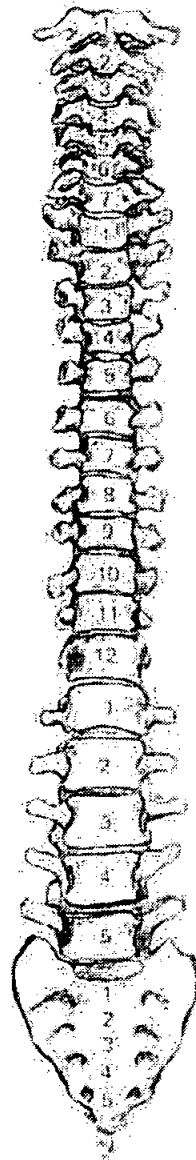
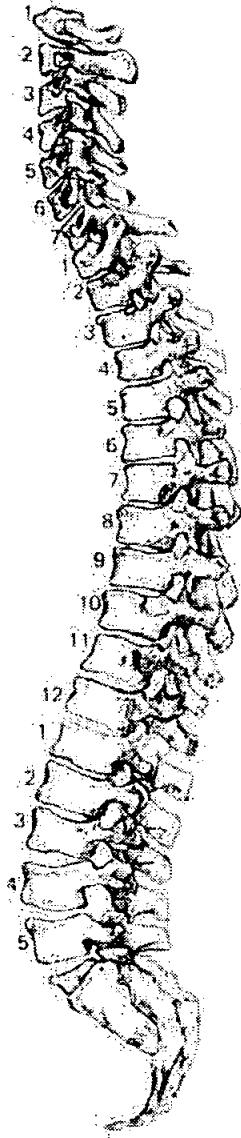
Platymeric

Platycnemic

Radio-Humeral

Robusticity

55. Pathological Distribution



56. Pathological Description

SD Cervical spine

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		N P								
C2	OP PO SN EB		N P								
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	N	P								
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	✓									

Skeleton Recording Sheet (Adult)

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

Adult Age Estimation

13. Epiphyseal Fusion

25+

14. Dental Eruption and Development

25+

15. Dental Attrition

25-35

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

40-50

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

M

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 F

36. Acetabulum MP

37. Ilium Auricular Surface M

Sacrum

38. Segments M

39. Morphology

Sternum

Dentition

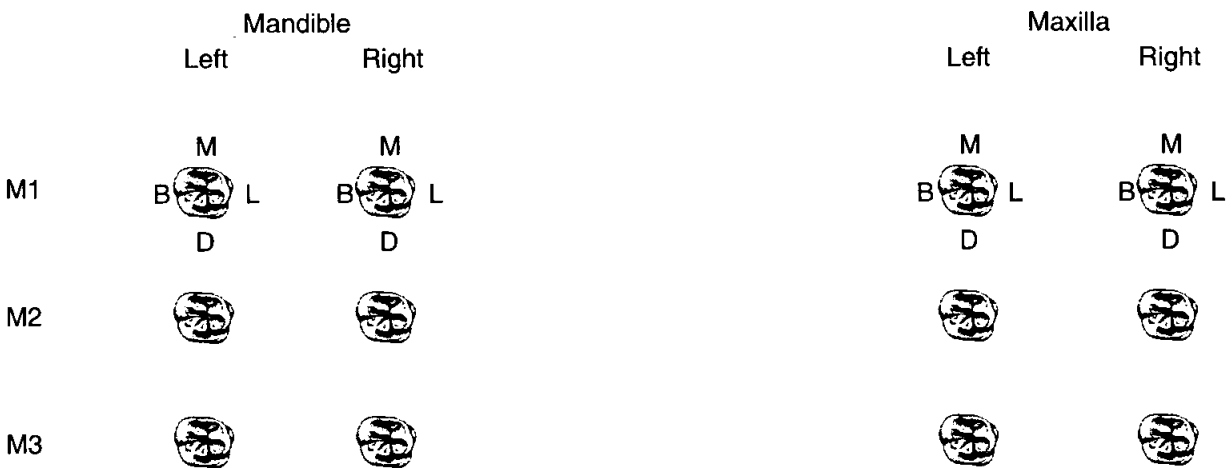
40. Permanent

/ = 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



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

624

OL200

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

47. Abscess

- Internal Drain
- External Drain

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42.8	R 41.4
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L	R 41.0
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

53.

left

right

Femur

FeL1 Max. L	412	418
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	333	328
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For		
TiD2 M-L DI. Nut. For		

Fibula

FiL1 Max. L	326	327
-------------	-----	-----

Humerus

HuL1 Max. L		312
HuD5 Max. DI Head		
HC Midshaft Circ		

Radius

RaL1 Max. L	218	212
-------------	-----	-----

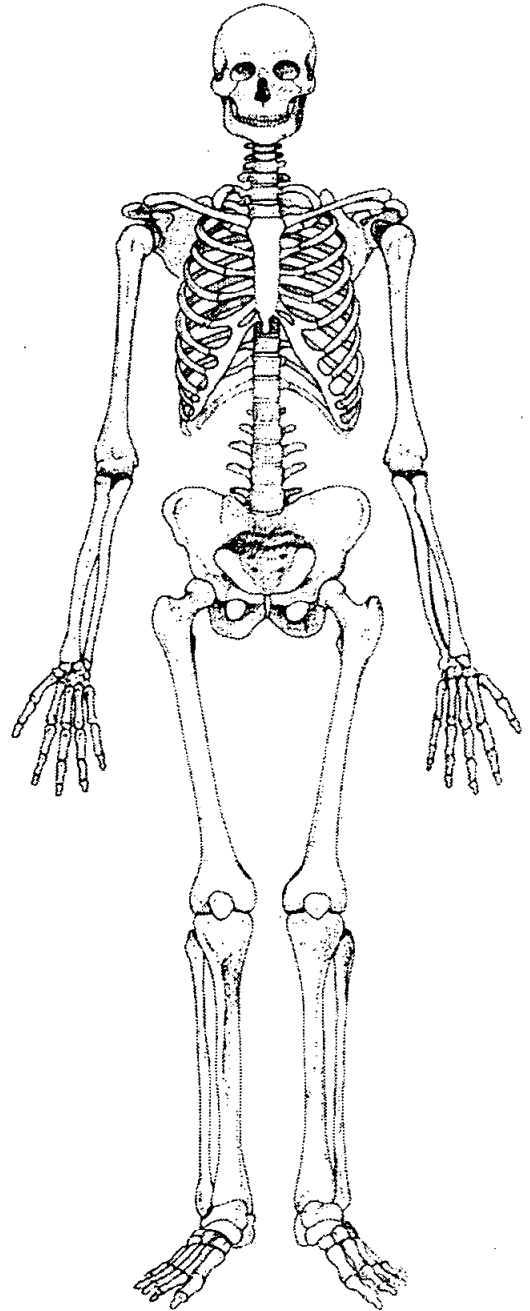
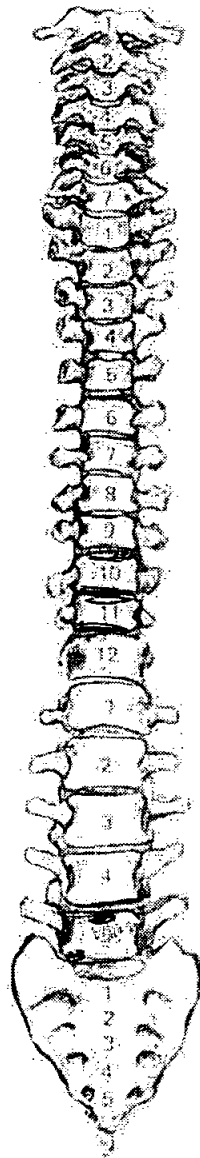
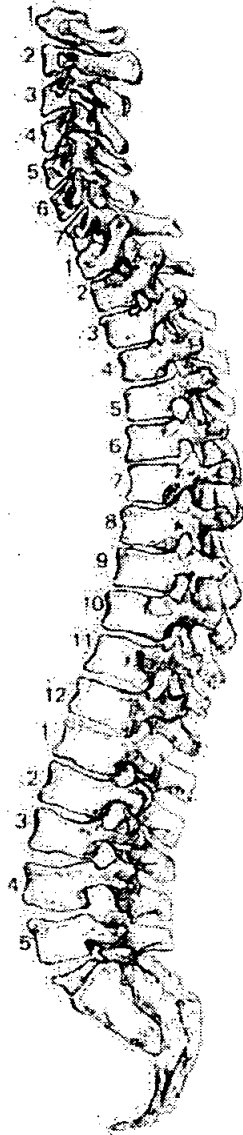
Ulna

UiL1 Max. L	238	234
-------------	-----	-----

Clavicle

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

55. Pathological Distribution



56. Pathological Description

L5 spondylosis & anterior R inferior body
 osteophytes L4 spondylosis
 T12 to 7 spondylosis
 T10 & 11 osteophytes (ME) inf & sup body R.
 side anterior