

Islington, Old Street, St Lukes  
CLP00

Box 16 File 1

E. SYNTHESISED ENVIRONMENTAL DATA - <sup>named</sup> 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

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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	
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E: Environmental/Ecofact Data: Specialist Reports	
F: Documentary	
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G: Correspondence	
H: Miscellaneous	

Coff. No	Forename	Surname	Gender	Age
494	William	Wood	A man	
Cause of death	Place of burial		Date of burial	
consumption			14 May 1756	
Address		Extra information (e.g. source of info.)		

Coff. No	Forename	Surname	Gender	Age
609	Susanna	Rogers	A Woman	
Cause of death	Place of burial		Date of burial	
Cancer			29	October 1761
Address		Extra information		

William Riley, A man, Age 1st Dec 1761 - More likely

Coff. No	Forename	Surname	Gender	Age
394	William	Hantey	Male	
Cause of death	Place of burial	Date of burial		
Reason Age		20 Nov. 1761		
Address	Extra information			
	Not definite match - but very li			
	Is a William H... who died			

towards the end of Nov. - Not very likely - RILEY

Coff. No	Forename	Surname	Gender	Age
453	Benjamin	Smith	A man	
Cause of death	Place of burial		Date of burial	
Illegable - All black			12	<del>August</del> July 1764
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
1008	George	Scott	A man	
Cause of death	Place of burial		Date of burial	
Illegible - bad thing			24	August 1766
Address		Extra information		
		cause of death; can't read		
		text is faint tiny & bad hand-		

writing - is a very long & word.

027/46

Coff. No.	Forename	Surname	Gender	Age
935	Elizabeth	Richardson	A woman	
Cause of death	Place of burial		Date of burial	
Dropsy			18 Aug. 1771	
Address		Extra information (e.g. source of info.)		

Coff. No	Forename	Surname	Gender	Age
614	Elizabeth	Gnger		
Cause of death	Place of burial		Date of burial	
Dropsy			26 Feb. 1773	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
491	Elizabeth	Burnell	A CHILD	
Cause of death	Place of burial		Date of burial	
Hooping Cough			26 July 1774	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
513	Thomas	Dennis	A man	
Cause of death	Place of burial		Date of burial	
Dropsy			DEC. 1775	
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
Cause of death	Place of burial		Date of burial	
Address		Extra information		



Oct 1776 - Sep. 1789

027/002

Coff. No	Forename	Surname	Gender	Age
493	Catharine	Forbes	child	—
Cause of death	Place of burial		Date of burial	
convulsions			12 MAY 1777	
Address		Extra information (e.g. source of info.)		

Coff. No.	Forename	Surname	Gender	Age
807	Charles	Triggs	A Man	—
Cause of death		Place of burial	Date of burial	
Aged			16 January 1778	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
925	christina	Panton	A Woman	—
Cause of death		Place of burial	Date of burial	
NO DATA			26	APRIL 1779
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
1008	Catharine	Weinman	A Woman	
Cause of death		Place of burial	Date of burial	
Aged			2	Nov. 1780
Address		Extra information		
		Description reads		
		Cath Ne?? — possibly We hence Weinman — Very likely match		

Coff. No	Forename	Surname	Gender	Age
696	John	Hollinshead	A man	
Cause of death	Place of burial		Date of burial	
Palsy			2	August 1781
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
775	William	Feast <del>Esq</del>	ESQ	
Cause of death	Place of burial	Date of burial		
Dropsy		14 January 1782		
Address	Extra information (e.g. source of info.)			

Coff. No	Forename	Surname	Gender	Age
284	Barbara	Holyland	A woman	
Cause of death		Place of burial	Date of burial	
Child bed		2	August 1783	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
910	William	Rowe	A man	
Cause of death	Place of burial		Date of burial	
Mortification			11 April 1784	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
913	Thomas	Godman	A man	
Cause of death		Place of burial	Date of burial	
Age			5 September 1784	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
1147	Michael	Law	A man	
Cause of death		Place of burial	Date of burial	
Sudden death			5 April 1785	
Address		Extra information		
		page 3		

Coff. No	Forename	Surname	Gender	Age
911	Thomas	Feast	A man	
Cause of death	Place of burial		Date of burial	
Consumption			10 April 1786	
Address		Extra information (e.g. source of info.)		

Coff. No.	Forename	Surname	Gender	Age
600	Catherine	Lowe	A woman	
Cause of death	Place of burial		Date of burial	
Consumption			18 <del>th</del> February 1787	
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
924	Thomas	Hudson	A man	
Cause of death	Place of burial		Date of burial	
Asthma			17	June 1787
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
657	Cuthbert	Wilkinson	A man	
Cause of death	Place of burial		Date of burial	
Consumption			26	October 1787
Address		Extra information		

Coff. No	Forename	Surname	Gender	Age
1075	Arabella	Feast	A woman	
Cause of death	Place of burial		Date of burial	
Age			14	August 1789
Address		Extra information		

Sept 1789 - May 1800 VOL NS P76 LUL6

Coff. No.	Forename	Surname	Gender	Age
706	Diana	Egner	A Woman	
Cause of death	Place of burial		Date of burial	
Dropsy			23	Feb. 1790.
Address		Extra information		
		cost: 3		

Coff.No	Forename	Surname	Gender	Age
707	Andrew	Egner	A man	June
Cause of death		Place of burial	Date of burial	
Decline			22 June 1790	
Address		Extra information (e.g. source of info.)		
		cost 3		

Coff. No	Forename	Surname	Gender	Age
625	Zara	Turner	a Woman	July 1790
Cause of death		Place of burial	Date of burial	
consumption			30 July 1790	
Address		Extra information		
		cost: 3		

Coff. No	Forename	Surname	Gender	Age
616	George	Grisewood	A man	
Cause of death	Place of burial	Date of burial		
consumption		30 November 1790		
Address	Extra information			
	cost: 3			

Coff. No	Forename	Surname	Gender	Age
656	Mary	<del>W</del> Wilkinson	A Woman	
Cause of death		Place of burial	Date of burial	
Age			4 July 1791	
Address		Extra information		
		Cost: 3		

Coff. No	Forename	Surname	Gender	Age
720	Elizabeth	Godman	A Woman	
Cause of death	Place of burial	Date of burial		
Cancer		26 October 1791		
Address	Extra information			
	cost : 3			

Coff. No	Forename	Surname	Gender	Age
1067	William	Turner	A man	
Cause of death		Place of burial	Date of burial	
Asthma			27 Nov 1791	
Address		Extra information		
		cost 3		

Coff. No	Forename	Surname	Gender	Age
655	Anne	Davidson	A Woman	
Cause of death		Place of burial	Date of burial	
Palsy			31 Oct 1791	
Address		Extra information (e.g. source of info.)		
		cost 3		

Coff. No	Forename	Surname	Gender	Age
844	William	Tanner	A man	
Cause of death		Place of burial	Date of burial	
Fever			23 Dec. 1791	
Address		Extra information		
		cost 3		

Coff. No	Forename	Surname	Gender	Age
533	Thomas	Willson	A man	
Cause of death		Place of burial	Date of burial	
Asthma			23 March 1792	
Address		Extra information		
		cost 3		

Coff. No	Forename	Surname	Gender	Age
909	Anne	Lucas	A child	
Cause of death		Place of burial	Date of burial	
Fever			27 April 1792	
Address		Extra information		
		cost 3		

Coff. No	Forename	Surname	Gender	Age
612	John	Smith	A man	
Cause of death		Place of burial	Date of burial	
Fever			25 May 1792	
Address		Extra information		
		cost 3		

Site code: 0LR 00 Type of register:

Film Number: 027/002

Coff. No.	Forename	Surname	Gender	Age
852	William	Spiles	A man	
Cause of death	Place of burial		Date of burial	
Asthma			20 Jan 1793	
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
698	Martha	Smith	A woman	
Cause of death		Place of burial	Date of burial	
Fever			5 Oct 1794	
Address		Extra information (e.g. source of info.)		

Coff. No.	Forename	Surname	Gender	Age
1194	Edmund Isaac	Morier	A child	
Cause of death		Place of burial	Date of burial	
convulsions			14 March 1795	
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
1210	Rev <sup>d</sup> . Henry	Warring		55
Cause of death		Place of burial	Date of burial	
Fever		Vault	11 Nov. 1795	
Address		Extra information		
		Rector of this parish, buried in the vault ?? 55		

Coff. No.	Forename	Surname	Gender	Age
918	James	Kent	A man	
Cause of death	Place of burial		Date of burial	
Fever			2 December 1795	
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
255	<del>John</del> Catherine	Forbes	A Woman	
Cause of death	Place of burial		Date of burial	
Consumption			17 May 1796	
Address		Extra information		



Coff. No	Forename	Surname	Age
1148	Am	Lench	A woman
Address		Date of burial	
Child bed		29 July 1796	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1149	Michael	Law	A man
Address		Date of burial	
Decline		6 Oct. 1796	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
497	Thomas	LOWE	A man
Address		Date of burial	
Dropsy		8 March 1797	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
450	Sarah	Jeffreys	A woman
Address		Date of burial	
Dropsy		30 Sept 1797	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
849	Rebecca	Penson	A woman
Address		Date of burial	
Consumption		8 Dec. 1797	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
982	John	Jelly	A man
Address		Date of burial	
Decline		5 Sept. 1798	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
254	Elizabeth	Wood	A woman
Address		Date of burial	
Age		9 February 1799	
Ceremony performed by		Extra information	
		* Name First name possibly scribes	

error, previous entry was Elizabeth Mitchell  
 so may have written Elizabeth again instead  
 of Catharine.

Coff. No	Forename	Surname	Age
477	Ann	Turner	A woman
Address		Date of burial	
Decline		May 1799 26 May 1799	
Ceremony performed by		Extra information	

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Coff. No	Forename	Surname	Age
350	Bowes	Todd	A man
Address		Date of burial	
Abscess		16 August 1800	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
894	Elizabeth Henrietta	Smith	A child
Address		Date of burial	
convulsions		22 March 1801	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1195	George	White	A child
Address		Date of burial	
Fever		22 Jan 1802	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1145	Mary	Law	A woman
Address		Date of burial	
Age		29 Nov. 1802	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
621	Thomas	Cole	A man
Address		Date of burial	
Age		12 Aug 1803	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
989	Matthew	Hewett	A man
Address		Date of burial	
can't read cause of death		5 dec 1803	
Ceremony performed by		Extra information	



Site code: 0200

Type of register:

Film Number: 027/002

Coff. No	Forename	Surname	Age
449	<del>Thomas</del> George	Jeffreys	A man
Address		Date of burial	
Shot himself		26 March 1804	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
466	Thomas	Hathorn	9 mths, 4 days
Address		Date of burial	
South St.		25 Aug 1806	
Ceremony performed by		Extra information	
		cause: Inflammation	

Coff. No	Forename	Surname	Age
1146	Thomas	Law	42
Address		Date of burial	
Chiswell St		20 Oct 1806	
Ceremony performed by		Extra information	
		cause: Suddenly	

Coff. No	Forename	Surname	Age
364	Sarah	Hathorn	35
Address		Date of burial	
South St		11 April 1807	
Ceremony performed by		Extra information	
		cause: Childbed	

Coff. No	Forename	Surname	Age
994	Thomas	Ramsbottom	47
Address		Date of burial	
Goswell St		25 Oct 1807	
Ceremony performed by		Extra information	
		cause: Fever	

Coff. No	Forename	Surname	Age
714	Edward	Seward	44
Address		Date of burial	
Yoshwell St ??		15 Dec 1807	
Ceremony performed by		Extra information	
		cause: Fever	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

BLR 00

Burial register  
027/013.

Coff. No	Forename	Surname	Gender	Age
964	Mary	Lumley		18 mths
Cause of death		Place of burial	Date of burial	
Convulsions		Vault P	4 <sup>th</sup> February 1808	
Address		Extra information (e.g. source of info.)		
City Road				

Coff. No	Forename	Surname	Gender	Age
337	Matthew	Lille		6 months
Cause of death		Place of burial	Date of burial	
convulsions		Vault Pii	10 <sup>th</sup> March 1808	
Address		Extra information		
South street				

Coff. No	Forename	Surname	Gender	Age
777	John	Russell		39
Cause of death		Place of burial	Date of burial	
Consumption		vault	5 <sup>th</sup> May 1808	
Address		Extra information		
Bunhill Row(?)				

Coff. No.	Forename	Surname	Gender	Age
971	Olivier	Wilson Esq.		35
Cause of death	Place of burial		Date of burial	
mortification	Vault P		13 <sup>th</sup> June 1808	
Address		Extra information		
South Street				

Coff. No	Forename	Surname	Gender	Age
859	James	Lumley		29
Cause of death	Place of burial	Date of burial		
<del>Maran</del> consumption	Vault	13 <sup>th</sup> January 1809		
Address	Extra information			
City Road				

Burial registers  
027/013

Coff. No	Forename	Surname	Gender	Age
991	James	Lumley		14 weeks
Cause of death		Place of burial	Date of burial	
convulsions		Vault P	15 <sup>th</sup> April 1809	
Address		Extra information (e.g. source of info.)		
From Islington				

Coff. No	Forename	Surname	Gender	Age
341	George Wyatt	Patch		18
Cause of death		Place of burial	Date of burial	
Abscess		Vault P	16 September 1809	
Address		Extra information		
Finnobury Street				

Coff. No	Forename	Surname	Gender	Age
460	Mary	Locking		71
Cause of death		Place of burial	Date of burial	
Inflammation		Vault P(ii?)	9 <sup>th</sup> April 1808	
Address		Extra information		
Banner Street				

Coff. No	Forename	Surname	Gender	Age
462	Elizabeth	Baillie		58
Cause of death		Place of burial	Date of burial	
Consumption		FCY	1st March 1810	
Address		Extra information		
city Road				

Coff. No	Forename	Surname	Gender	Age
908	Ann	Lucas		66
Cause of death		Place of burial	Date of burial	
Consumption		Vaults	21 <sup>st</sup> April 1810	
Address		Extra information		
From St Leonard Shore. <sup>n</sup>				
(Shoreham?) (Share?)				

Shoreditch

Coff. No	Forename	Surname	Gender	Age
990	Elizabeth	Hewlett		80
Cause of death	Place of burial		Date of burial	
Age	Vault		5 <sup>th</sup> November 1810	
Address		Extra information (e.g. source of info.)		
From St Leonard Shoredh				

Coff. No	Forename	Surname	Gender	Age
723	Elizabeth	Treson		53
Cause of death	Place of burial	Date of burial		
consumption	Vault	1st February 1811		
Address	Extra information			
From All hallows Barkin Barkin	surname 1st letter of <i>E</i> - what is it?			

Coff. No	Forename	Surname	Gender	Age
194	James	Eltham		67
Cause of death		Place of burial	Date of burial	
Dropsey		BCY	8 <sup>th</sup> June 1811	
Address		Extra information		
Old Street				

Coff. No	Forename	Surname	Gender	Age
475	Elizabeth	Bunn		66
Cause of death	Place of burial		Date of burial	
Consumption	NBG		7 <sup>th</sup> July 1811	
Address		Extra information		
Golden Lane		Surname is Ainge from coffin plate - is this the same burial??		

Coff. No	Forename	Surname	Gender	Age
835	Hannah	Nicholls		45
Cause of death	Place of burial	Date of burial		
Consumption	Vault	13 <sup>th</sup> July 1811		
Address	Extra information			
Liardence Row	- Address needs checking - can't see what it says.			

It is Lisence

↑ confused bit

027/013

Reads: Louisa Elliot wife of George Elliot Esqr.  
 from the parish of St Mary the virgin aldermanbury  
 London. died October 11th

012 00

Coff. No.	Forename	Surname	Gender	Age
773	Louisa	Elliot		33
Cause of death	Place of burial		Date of burial	
child bed	Vault		18 <sup>th</sup> Oct. 1811	
Address		Extra information (e.g. source of info.)		
FROM the parish of St Mary the virgin aldermanbury		Died Wife of George Elliot Esq		

Coff. No	Forename	Surname	Gender	Age
951	John	Stubbs		75
Cause of death		Place of burial	Date of burial	
Paralytic		FCY	16 <sup>th</sup> Nov 1811	
Address		Extra information		
Old street				

Coff. No	Forename	Surname	Gender	Age
772	John	Amburger		36
Cause of death		Place of burial	Date of burial	
Consumption		Vault	21 <sup>st</sup> Nov 1811	
Address		Extra information		
Windsor Terrace				

Coff. No	Forename	Surname	Gender	Age
613	Margaret	Newton		42
Cause of death		Place of burial	Date of burial	
Consumption		Vault	24th Dec. 1811	
Address		Extra information		
Windsor Terrace				

Coff. No.	Forename	Surname	Gender	Age
1162	Ann	Holloway	.	45
Cause of death		Place of burial	Date of burial	
Dropsy		FCY	5 <sup>th</sup> Jan 1812	
Address		Extra information		
Wilson Street				

G27/013

OLR 00

Coff. No	Forename	Surname	Gender	Age
1074	Lucretia Ann	Wright		96
Cause of death	Place of burial		Date of burial	
Age	Vaults		27 <sup>th</sup> Aug 1812	
Address		Extra information (e.g. source of info.)		
From St John's Clarks <sup>B</sup>				

Coff. No	Forename	Surname	Gender	Age
914	Mary	Davis		42
Cause of death	Place of burial		Date of burial	
No data.	Vaults		18 <sup>th</sup> May 1812	
Address		Extra information		
From St (fa <sup>n</sup> ?) Clackenwell				

Coff. No	Forename	Surname	Gender	Age
921	Thomas	Young		62
Cause of death		Place of burial	Date of burial	
Lunacy Shot himself		Vaults	15 <sup>th</sup> July 1812	
Address		Extra information		
Christopher Street				

Coff. No	Forename	Surname	Gender	Age
946	Lydia	Bath		54
Cause of death		Place of burial	Date of burial	
Cancer		FCY	28 <sup>th</sup> Aug. 1812	
Address		Extra information		
From St Bololph aldgate				

Coff. No	Forename	Surname	Gender	Age
985	Ann	Bateman		64
Cause of death		Place of burial	Date of burial	
Dropsy		Vaults	22nd Oct. 1812	
Address		Extra information		
Bunhill Row				



Site code: OLR 02 | Type of register: Burials | Film Number: 027/013  
 Burials 1813 - 1818 Vol NO P76 LUK 66

Coff. No	Forename	Surname	Age
916	Susanna	Stanley	44
Address		Date of burial	
Finsbury Street		28 Jan 1813	
Ceremony performed by		Extra information	
J. Busby			

Coff. No	Forename	Surname	Age
981	Fox	Walford	58
Address		Date of burial	
St George, Hanover Square		11 July 1813	
Ceremony performed by		Extra information	
J. Busby			

Coff. No	Forename	Surname	Age
928	James	Fuller	54
Address		Date of burial	
City Road		19 Jan 1814	
Ceremony performed by		Extra information	
Prichard ???			

Coff. No	Forename	Surname	Age
161	Edward	Roberts	17
Address		Date of burial	
Goswell Street		18 Feb 1814	
Ceremony performed by		Extra information	
T. Lorell			

Coff. No	Forename	Surname	Age
301	Henry	Budd	4 yrs 6 mts
Address		Date of burial	
Bridewell Precinct, London		14 Aug 1814	
Ceremony performed by		Extra information	
T. Lorell			

Coff. No	Forename	Surname	Age
980	George	Lowe	76
Address		Date of burial	
St George's Hanover Square		5 Oct 1814	
Ceremony performed by		Extra information	
T. Lowell			

Coff. No	Forename	Surname	Age
531	Sarah	Willson	76
Address		Date of burial	
City Road		7 Nov 1814	
Ceremony performed by		Extra information	
?? - can't see			

Coff. No.	Forename	Surname	Age
1196	Robinson	Turner	45
Address		Date of burial	
Love lane, Aldermanbury, London.		22 Nov 1814	
Ceremony performed by		Extra information	
P P Beam			

Coff. No.	Forename	Surname	Age
353	Thomas	Cuerton	12 mts
Address		Date of burial	
Finsbury Place		22 Dec 1814	
Ceremony performed by		Extra information	
J. Rooke			

Coff. No.	Forename	Surname	Age
950	Ann	Ricardo	28
Address		Date of burial	
can't see		3 Jan 1815	
Ceremony performed by		Extra information	
can't see			

Coff. No.	Forename	Surname	Age
1261	Alfred	Clarke	10 mts
Address		Date of burial	
Goswell Street		3 May 1815	
Ceremony performed by		Extra information	
??			

699 +

Coff. No.	Forename	Surname	Age
705	Thomas	Willet	61
Address		Date of burial	
Finsbury square		30 June 1815	
Ceremony performed by		Extra information	
??			

Coff. No.	Forename	Surname	Age
1225	Anthony	Falder	59
Address		Date of burial	
Goswell street		29 July 1815	
Ceremony performed by		Extra information	

Coff. No.	Forename	Surname	Age
1131	Esther	Taylor	61
Address		Date of burial	
George Yard, Old street		1 March 1816	
Ceremony performed by		Extra information	
??			



Coff. No	Forename	Surname	Age
468	Susanna	Joslin	35
Address		Date of burial	
Gee Street		13 March 1816	
Ceremony performed by		Extra information	
? ?			

Coff. No	Forename	Surname	Age
938	Charlotte	Allan	27
Address		Date of burial	
St Mary, Newington		16 Oct 1816	
Ceremony performed by		Extra information	
? ?			

Coff. No	Forename	Surname	Age
843	William	Dore	32
Address		Date of burial	
Buck lane		29 Oct 1816	
Ceremony performed by		Extra information	
? ?			

Coff. No	Forename	Surname	Age
912	Richard Charles	Davis	47
Address		Date of burial	
St James, Clarkenwell ??		10 Jan 1817	
Ceremony performed by		Extra information	
? ?			

Coff. No	Forename	Surname	Age
841	Mary	Dore	4
Address		Date of burial	
Buck lane		15 May 1817	
Ceremony performed by		Extra information	
? ?			

Coff. No	Forename	Surname	Age
302		Sowter	
Address		Date of burial	
Golden lane		1 Dec 1817	
Ceremony performed by		Extra information	

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Coff. No	Forename	Surname	Age
712	Ann	Higgins	65
Address		Date of burial	
Charles Street		6 July 1818	
Ceremony performed by		Extra information	

Coff. No.	Forename	Surname	Age
344	David Stokes	Hughes	8 weeks
Address		Date of burial	
Bunhill Row		25 July 1818	
Ceremony performed by		Extra information	

Coff. No.	Forename	Surname	Age
1133	Letitia	Clarke	85
Address		Date of burial	
St Mary, Le Strand		18 Aug 1818	
Ceremony performed by		Extra information	
J. Rook. (Booke)			

Coff. No.	Forename	Surname	Age
1120	William	Doherty	22
Address		Date of burial	
Artillery Place		2 sept 1818	
Ceremony performed by		Extra information	
J. Rook			

Coff. No.	Forename	Surname	Age
936	James	Allan	76
Address		Date of burial	
St Mary, Lambeth		4 Feb. 1819	
Ceremony performed by		Extra information	
J Rook			

Coff. No.	Forename	Surname	Age
484	Elizabeth	Rider	70
Address		Date of burial	
St. Pancras		9 Feb 1819	
Ceremony performed by		Extra information	
J Rook			

Coff. No.	Forename	Surname	Age
939	Rebecca Lydia	Allan	37
Address		Date of burial	
St Mary, Lambeth		18 May 1819	
Ceremony performed by		Extra information	
J. Rook			

Coff. No.	Forename	Surname	Age
1132	John	Clarke	53
Address		Date of burial	
St Olave, Silver Street		9 Dec 1819	
Ceremony performed by		Extra information	
J. Towers			

Site code: 0200	Type of register:	Film Number:
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Coff. No	Forename	Surname	Age
1072	<del>Coleman</del>		
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1072	Edward, Higgins	Coleman	6 mts 7 days
Address		Date of burial	
Charles Street		March 6 1820	
Ceremony performed by		Extra information	
J. Towers			

Coff. No	Forename	Surname	Age
730	Francis	Willson	48
Address		Date of burial	
St Mary, Lamberth		20 March 1820	
Ceremony performed by		Extra information	
J. Towers			

Coff. No	Forename	Surname	Age
117	Samuel	Roberts	54
Address		Date of burial	
Old St		16 May 1820	
Ceremony performed by		Extra information	
J. Lovell			

Coff. No	Forename	Surname	Age
704	Elizabeth	Willet	69
Address		Date of burial	
St Mary, Lamberth		6 June 1820	
Ceremony performed by		Extra information	
J. Lovell			

Coff. No	Forename	Surname	Age
114	John	Bailey	82
Address		Date of burial	
From St Pancras		14 Oct 1820	
Ceremony performed by		Extra information	
J. H. Rice			

Coff. No	Forename	Surname	Age
253	Catharine	Forbes	71
Address		Date of burial	
From All Saints, Poplar		1 Nov 1820	
Ceremony performed by		Extra information	
J. H. Rice			

Coff. No	Forename	Surname	Age
113	Mary	Bailey	
Address		Date of burial	
From St Pancras		18 Dec 1820	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
842	Mary	Dore	40
Address		Date of burial	
From Ogham late?? of Buck		Jan 15 1821	
Ceremony performed by		Extra information	
J H Rice		Lane, Old Street - Address not entered on Db due to unclarity.	

Coff. No	Forename	Surname	Age
304	Sarah	Stockall	84
Address		Date of burial	
Golden Lane		28 Jan 1821	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1057	William	Graham	51
Address		Date of burial	
Old Street		13 Dec 1821	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
342	Martha	Hughes	17
Address		Date of burial	
From St Clements, ??		11 Dec 1821	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
476	Rev. William Valentine	Freson	69
Address		Date of burial	
From All hallows Barkin near		14 April 1821	
Ceremony performed by		Extra information	
Mr Johnson		the tower	

Coff. No	Forename	Surname	Age
1127	Matilola	Bonelly	2 yr 1 mth
Address		Date of burial	
From St Leonard, Shoreditch		May 7 1822	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
363	Keith	Stewart	13
Address		Date of burial	
From St Pancras, Middlesex		3 May 1822	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
536	Eliza	Smith	3 yrs 5 mths 3 days
Address		Date of burial	
From Hornsey		17 May 1822	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
340	Elizabeth	Patch	75
Address		Date of burial	
Finsbury Street		10 Oct 1822	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
967	John	Farmer	59
Address		Date of burial	
From St James, Westminster		28 Oct 1822	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
1258	William Henry	Clarke	19
Address		Date of burial	
Goswell Street		7 Nov 1822	
Ceremony performed by		Extra information	
J H Rice			

027/014

Coff. No.	Forename	Surname	Age
1091	Andrew	Dupp	57
Address		Date of burial	
King Street		24 February 1828	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
162	Thomas	Brown	60
Address		Date of burial	
From St Mary, Islington		7 May 1828	
Ceremony performed by		Extra information	
J H Rice			



St Lukes Old St  
Finsbury  
Parish Registers Burials 1823 to 1827

Coff. No	Forename	Surname	Gender	Age
927	Isabella	Fuller		10 mths 11 days
Cause of death	Place of burial		Date of burial	
			June 17th 1823	
Address		Extra information (e.g. source of info.)		
St Leonard Shoreditch		ceremony: J Boote		

Coff. No	Forename	Surname	Gender	Age
1193	Jonathan	Bateman		26
Cause of death		Place of burial	Date of burial	
			20 <sup>th</sup> August 1823	
Address		Extra information		
Bunhill Row		ceremony: J H Rice		

Coff. No	Forename	Surname	Gender	Age
923	Thomas	Roberts		20
Cause of death		Place of burial	Date of burial	
			18 Nov. 1823	
Address		Extra information		
Bunhill Row		Ceremony: Jonathan Pratt		

Coff. No	Forename	Surname	Gender	Age
854	Amelia	Allen		39
Cause of death	Place of burial		Date of burial	
			Dec. 22nd 1823	
Address		Extra information		
From Croyden, Surrey		ceremony: J. H. Rice		

Coff. No	Forename	Surname	Gender	Age
1076	Caroline	Jobeline		9yr 5 months
Cause of death	Place of burial		Date of burial	
			13 <sup>th</sup> Dec 1823	
Address		Extra information		
Gee Street		ceremony: J. H. Rice		

Coff. No	Forename	Surname	Gender	Age
362	Ann	Brown		83
Cause of death		Place of burial	Date of burial	
			17 DEC 1823	
Address		Extra information		
From Paddington		ceremony: J.H Rice		

Coff. No.	Forename	Surname	Gender	Age
1062	Richard	Sumption		64
Cause of death		Place of burial	Date of burial	
			6 Feb 1824	
Address		Extra information		
President Street				

Coff. No	Forename	Surname	Gender	Age
922	Sarah	Palmer		65
Cause of death		Place of burial	Date of burial	
Address		Extra information		
White Cross Street		ceremony: J. H Rice		

Coff. No	Forename	Surname	Gender	Age
934	catharine	Allen		62
Cause of death		Place of burial	Date of burial	
			3 March 1824	
Address		Extra information		
From St Mary Lambeth		ceremony: J.H Rice		

Coff. No	Forename	Surname	Gender	Age
1079	Judith	Pigott		61
Cause of death	Place of burial		Date of burial	
			16 March 1824	
Address		Extra information		
Old Street		ceremony: J.H Rice		

Coff. No.	Forename	Surname	Gender	Age
962	Lucy	Farmer		54
Cause of death		Place of burial	Date of burial	
			16 March 1824	
Address		Extra information		
From St James Westminster		Ceremony: J. H. Rice		

Coff. No.	Forename	Surname	Gender	Age
336	Ann	Carr		71
Cause of death	Place of burial		Date of burial	
			1 April 1824	
Address		Extra information		
Banner Street		ceremony: J. H. Rice		

Coff. No	Forename	Surname	Gender	Age
724	Ann <del>Worster</del>	Hooker		56
Cause of death		Place of burial	Date of burial	
			19 July 1824	
Address		Extra information		
Hartshorn Court		ceremony: J. H. Rice		

Coff. No.	Forename	Surname	Gender	Age
1060	Jane	Mattieson		3 days
Cause of death	Place of burial		Date of burial	
			22 Nov 1824	
Address		Extra information		
Finsbury Square		ceremony: J.H. Rice		

Coff. No.	Forename	Surname	Gender	Age
360	Emma	Gardner		5 yr 11 mts
Cause of death		Place of burial	Date of burial	
			25 May 1825	
Address		Extra information		
White Cross Street		ceremony: J. H. Rice		



Coff. No.	Forename	Surname	Gender	Age
1086	Thomas	Fisher		59
Cause of death		Place of burial	Date of burial	
			12 July 1825	
Address		Extra information		
White Cross Street		Ceremony: J.H Rice		

Coff. No	Forename	Surname	Gender	Age
851	Elizabeth	Maxwell		65
Cause of death	Place of burial		Date of burial	
			23 June 1825	
Address		Extra information		
Lunatic Hospital		Ceremony: J. H. Rice		

Coff. No	Forename	Surname	Gender	Age
792	Emerson	Archer		1 yr
Cause of death		Place of burial	Date of burial	
			10 Nov 1825	
Address		Extra information		
Banner Square		ceremony: J. H. Rice		

Coff. No.	Forename	Surname	Gender	Age
291	Francis	Horn		86
Cause of death		Place of burial	Date of burial	
			22 Jan 1826	
Address		Extra information		
Goswell Street		Ceremony: J.H Rice		
		Not a definite match of coffin inscription & burial record but very possible.		

Coff. No.	Forename	Surname	Gender	Age
1218	Susanna Hyde	Clarke		9 mts 25 days
Cause of death	Place of burial		Date of burial	
			14 Feb 1826	
Address			Extra information	
From St Stephen coleman Street			Ceremony: J. H. Rice	

Coff. No.	Forename	Surname	Gender	Age
1204	Phoebe	Lester		57
Cause of death	Place of burial		Date of burial	
			2 April 1826	
Address			Extra information	
Finsbury Place			ceremony: J.H. Rice	

Coff. No	Forename	Surname	Gender	Age
541	John	Giles		7
Cause of death		Place of burial	Date of burial	
			7 July 1826	
Address		Extra information		
Lizard Street		ceremony: J. H. Rice		

Coff. No	Forename	Surname	Gender	Age
338	Henry	Sterens		23
Cause of death		Place of burial	Date of burial	
			7 Oct 1826	
Address		Extra information		
Old Street		ceremony: JH Rice		

Coff. No	Forename	Surname	Gender	Age
1128	William	Moir		69
Cause of death	Place of burial		Date of burial	
			8 Dec 1826	
Address		Extra information		
From Peckham		ceremony J H Rice		

Coff. No	Forename	Surname	Gender	Age
628	Thomas	Moor		31
Cause of death	Place of burial		Date of burial	
			23 Dec 1826	
Address		Extra information		
City Road		ceremony JH Rice		

Coff. No.	Forename	Surname	Gender	Age
702	Thomas	Minton		53
Cause of death		Place of burial	Date of burial	
			13 Feb 1827	
Address		Extra information		
Chiswell Street		Ceremony: C Davis		

Coff. No.	Forename	Surname	Gender	Age
794	Ellen	Lycett		5yrs 2mts
Cause of death		Place of burial	Date of burial	
			10 March 1827	
Address		Extra information		
Windsor Terrace		ceremony: J H Rice		

Coff. No.	Forename	Surname	Gender	Age
537	Susannah	Smith		
Cause of death	Place of burial		Date of burial	
			15 May 1827	
Address		Extra information		
		"The bodies of 4 persons found in old st.		

Coff. No.	Forename	Surname	Gender	Age
540	Elizabeth	Giles		65
Cause of death	Place of burial		Date of burial	
			23 May 1827	
Address		Extra information		
Lizard Street		Ceremony: J. H. Rice		

Coff. No.	Forename	Surname	Gender	Age
478	Margaret	Tilford		65
Cause of death	Place of burial		Date of burial	
			16 NOV 1827	
Address		Extra information		
Bunhill Row		ceremony J H Rice		

Coff. No	Forename	Surname	Gender	Age
896	Richard	Tomkies		30
Cause of death	Place of burial	DATE	Date of burial	
		15 DEC 1827	<del>15 NOV 1827</del>	
Address	Extra information			
From South London, Shoreditch	Ceremony: J H Rice			

Coff. No	Forename	Surname	Gender	Age
Cause of death	Place of burial	Date of burial		
Address	Extra information			

Coff. No	Forename	Surname	Gender	Age
Cause of death	Place of burial	Date of burial		
Address	Extra information			

Coff. No	Forename	Surname	Gender	Age
Cause of death	Place of burial	Date of burial		
Address	Extra information			

Coff. No	Forename	Surname	Gender	Age
Cause of death	Place of burial	Date of burial		
Address	Extra information			

Site code: OLR 002 Type of register:

Film Number: 027/14

Coff. No.	Forename	Surname	Age
715	William	Dawson	85
Address		Date of burial	
From Saint Georges Southw...		1 June 1828	
Ceremony performed by		Extra information	
J H Rice		Southwark?? can't read 2, 3	

Coff. No.	Forename	Surname	Age
1066	James	Dick	28
Address		Date of burial	
Finsbury Square		31 May 1828	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
1202	Esther, Henrietta	Tomkies	3 yrs, 9 mts
Address		Date of burial	
Fountain Place, City Road		19 July 1828	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
1203	William	Farmes	77
Address		Date of burial	
York place, Marylebone		4 Aug 1828	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
532	John	Markham	77
Address		Date of burial	
White Cross Street		12 Oct 1828	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
629	Thomas	Covenry	57
Address		Date of burial	
Old Street		7 Dec 1828	
Ceremony performed by		Extra information	
J H Rice - Curate			

Coff. No.	Forename	Surname	Age
1259	Edward	Clarke	10 yr 7 mts
Address		Date of burial	
Goswell Street		27 Dec 1828	
Ceremony performed by		Extra information	
J H Rice			

Site code: OLR 02 Type of register: Burial Film Number: 027/014

Coff. No	Forename	Surname	Age
791	Alfred	Bailey	13 mts
Address		Date of burial	
Chiswell Street		23 Jan 1829	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
467	John Cotton	Pugh	22
Address		Date of burial	
Banner Street		12 July	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
457	Hannah	Jones	76
Address		Date of burial	
Winsor Terrace		10 Feb 1830	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
471	Elizabeth	Cassell	6
Address		Date of burial	
Old Street		2 March 1830	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
888	Charles	Read	46
Address		Date of burial	
Artillery Place		3 March 1830	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
352	Clara Matilda	Cuerton	4
Address		Date of burial	
From Bedford Row, Parish		19 May 1830	
Ceremony performed by		Extra information	
J H Rice		St Andrew, Holborn	

Coff. No	Forename	Surname	Age
898	Henry Samuel	Bryant	<del>Neage</del>
Address		Date of burial	
From St John, Hoxton		20 June 1830	
Ceremony performed by		Extra information	
J H Rice			

Neage



Coff. No.	Forename	Surname	Age
118	Sarah	Brown	69
Address		Date of burial	
From St Mary, Islington		6 Aug 1830	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
1153	William	Moir	36
Address		Date of burial	
From St James, Clerkenwell		7 Aug 1830	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
726	John Evans	Lane	5
Address		Date of burial	
City Road		16 Sept 1830	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
717	Hannah	Sutton	70
Address		Date of burial	
Artillery Place		22 Feb 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
837	Lewis	Willett	80
Address		Date of burial	
From the parish of Saint Marys		12 May 1831	
Ceremony performed by		Extra information	
JH Rice		abbots Kensington	

Coff. No.	Forename	Surname	Age
1217	Thomas	Gillett	37
Address		Date of burial	
White Cross Street		16 May 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
534	Joseph	Deer	64
Address		Date of burial	
Banner Street		3 July 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
307	Thomas	Hughes	59
Address		Date of burial	
Finsbury Square		5 July 1831	
Ceremony performed by		Extra information	
W. Borrow			

Coff. No	Forename	Surname	Age
339	Sophia	Patch	28
Address		Date of burial	
Finsbury Street		22 July 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
479	Mary Elizabeth	Hooker	56
Address		Date of burial	
From Highgate		7 Aug 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
356	Anthony	Barbre	77
Address		Date of burial	
From Laytonstone, Essex		2 Aug 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1206	William	Hobson	70
Address		Date of burial	
Windsor Place		16 Aug 1831	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
833	Francis John	Lycett	8 yr 7 mts
Address		Date of burial	
From St Mary, Islington		24 Jan 1832	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
583	William Johnson	Craghill	24 yr 7 mts
Address		Date of burial	
Old Street		1 Feb 1832	
Ceremony performed by		Extra information	
JH Rice			



Coff. No	Forename	Surname	Age
701	Thomas	Moore	63
Address		Date of burial	
From Uxbridge		18 Aug. 1832	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
764	John	Gander	66
Address		Date of burial	
City Road		14 Sept 1832	
Ceremony performed by		Extra information	
JH Rice			

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Coff. No	Forename	Surname	Age
764	John	Capion	78
Address		Date of burial	
Finsbury Square		25 May 1833	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1082	Anne	Lycett	14
Address		Date of burial	
From St James Clarendonwell		31 May 1833	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1257	Joseph	Clarke	59
Address		Date of burial	
From St Pancras		14 Dec 1833	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1215	Alfred Gillett	Matthews	4 yrs 9 mths
Address		Date of burial	
White Cross Street		20 April 1834	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1156	Elizabeth	Farmer	74
Address		Date of burial	
Hampstead Road ??		7 June 1834	
Ceremony performed by		Extra information	
JH Rice		HAMPSTEAD ROAD	

Site code: OLR 00 Type of register:

Film Number: 027/014

Coff. No	Forename	Surname	Age
917	Thomas, Frederick	Fox	57
Address	Date of burial		
White Yard	10 Aug 1834		
Ceremony performed by	Extra information		
JH Rice			

Coff. No	Forename	Surname	Age
601	Matilda	Yoxall	2 yrs 6 mts
Address	Date of burial		
White Cross Street	9 Nov 1834		
Ceremony performed by	Extra information		
JH Rice			

Coff. No	Forename	Surname	Age
765	Mary	Love	35
Address	Date of burial		
Hackney	7 Nov 1834		
Ceremony performed by	Extra information		
JH Rice			

Coff. No	Forename	Surname	Age
708	John	<del>Morton</del> Horlok	54
Address	Date of burial		
Chiswell Street	15 Dec 1834		
Ceremony performed by	Extra information		
JH Rice			

Coff. No	Forename	Surname	Age
727	John Gardner	Lane	2 yrs 6 mts
Address	Date of burial		
From Hackney	31 Dec 1834		
Ceremony performed by	Extra information		
JH Rice			

Coff. No	Forename	Surname	Age
780	Isabel	Bailey	3
Address	Date of burial		
Chiswell St	7 Jan 1835		
Ceremony performed by	Extra information		
JH Rice			

Coff. No	Forename	Surname	Age
1154	Leonard, Clarke	Matthews	30
Address	Date of burial		
White Cross Street	22 Jan 1835		
Ceremony performed by	Extra information		
JH Rice			

Coff. No.	Forename	Surname	Age
1140	Elizabeth	Ducley	28
Address	Date of burial		
White Cross Street	26 March 1835		
Ceremony performed by	Extra information		
?? Can't see			

Coff. No.	Forename	Surname	Age
778	Elizabeth	Seward	77
Address	Date of burial		
Islington	10 April 1835		
Ceremony performed by	Extra information		
J H Rice			

Coff. No.	Forename	Surname	Age
1177	Celia	Boyle	68
Address	Date of burial		
Farrington Street	3 May 1835		
Ceremony performed by	Extra information		
J H Rice			

Coff. No.	Forename	Surname	Age
793	Septimus	Bailey	7 mts
Address	Date of burial		
Chiswell Street	19 June 1835		
Ceremony performed by	Extra information		
J H Rice			

Coff. No.	Forename	Surname	Age
869	Anne	Webb	33
Address	Date of burial		
Bond Street	9 July 1835		
Ceremony performed by	Extra information		
J H Rice			

Coff. No.	Forename	Surname	Age
1080	James	Dalby	45
Address	Date of burial		
City Road	24 Aug 1835		
Ceremony performed by	Extra information		
J H Rice			

Coff. No.	Forename	Surname	Age
784 088	Ann	Seward	48
Address	Date of burial		
Macclesfield(?) Street	8 sept 1835		
Ceremony performed by	Extra information		
J H Rice			

Site code: OLR 002 Type of register:

Film Number: 027/014

Coff. No	Forename	Surname	Age
116	Ann	Hills	58
Address		Date of burial	
From St James Clerkenwell		22 Sept 1835	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
965	William Gray	Mackenzie	30
Address		Date of burial	
Bryanstone Square		21 Jan 1836	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
970	Matilda	Gibson	24
Address		Date of burial	
Goswell Street		24 Jan 1836	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1170	Molly	Porter	48
Address		Date of burial	
City Road		9 Feb 1836	
Ceremony performed by		Extra information	
JH Rice		commonly called Mary	

Coff. No	Forename	Surname	Age
721	Sarah	Phillips	55
Address		Date of burial	
From St James Clerkenwell		19 April 1836	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1090	Margaret	Martin	40
Address		Date of burial	
White Cross Street		29 May 1836	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
258	Nicholas	Stephens	3yrs 11 mths 13 days
Address		Date of burial	
Kingsland(?) Road		19 Aug 1836	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
722	Samuel	Corney	29 yrs
Address		Date of burial	
Old St		20 Nov 1836	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
966	Andrew John	Mackenzie	60
Address		Date of burial	
From Saint Mary - Leabone		17 Dec 1836	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
719	Elizabeth	Jones	52
Address		Date of burial	
King Square		24 Dec 1836	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
1088	Ann	Fisher	61
Address		Date of burial	
White Craft Street		26 Dec 1836	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
335	John	Carr	62
Address		Date of burial	
Banner Street		30 Dec 1836	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
1142	Charles Frederick	Wellsted	26
Address		Date of burial	
Wolynes ?? Street		5 Jan 1837	
Ceremony performed by		Extra information	
J H Rice		- Wolsey Street	

Coff. No.	Forename	Surname	Age
611	Charles Henry	Yoxall	7 yrs 6 mts
Address		Date of burial	
White crafts Street		13 April 1837	
Ceremony performed by		Extra information	



Coff. No.	Forename	Surname	Age
1065	William Penn	Burnidge	42
Address		Date of burial	
City Road		19 April	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
779	Joseph	Seward	76
Address		Date of burial	
From Enfield		29 June 1837	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
856	Margaret	Lovell	64
Address		Date of burial	
Bryanstone Street		1 July 1837	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
281	Noah	Nicholls	57
Address		Date of burial	
From Norwood		5 Sept Oct 1837	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
776	John	Bringloe	45
Address		Date of burial	
Bath Street		8 Nov 1837	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
709	John	Horlor	22
Address		Date of burial	
Mitchell Chiswell Street		1 Dec 1837	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
1208	Sarah	Willcox	24
Address		Date of burial	
Chiswell Street		7 Dec 1837	
Ceremony performed by		Extra information	
J H Rice			



Site code: OLR ~~02~~ Type of register: Burial

Film Number: 027/014

Coff. No	Forename	Surname	Age
1068	Elizabeth	Simpson	44
Address	Date of burial		
From Camberwell	4 March 1838		
Ceremony performed by	Extra information		
J H Rice			

Coff. No	Forename	Surname	Age
299	Margaret Wilhelmina	Cheape	
Address	Date of burial		
From Brunswick Square	6 April 1838		
Ceremony performed by	Extra information		
J H Rice			

Coff. No	Forename	Surname	Age
1022	William	Lindsley	67
Address	Date of burial		
From Haggerstone	30 April 1838		
Ceremony performed by	Extra information		
J H Rice			

Coff. No	Forename	Surname	Age
597	Henry	Giles	18
Address	Date of burial		
From St Mary's Whitechapel	4 May 1838		
Ceremony performed by	Extra information		
J H Rice			

Coff. No	Forename	Surname	Age
481	Albert	Bailey	2
Address	Date of burial		
Chiswell Street	9 May 1838		
Ceremony performed by	Extra information		
J H Rice			

Coff. No	Forename	Surname	Age
623	Sarah	Giles	41
Address	Date of burial		
Balderton Street	9 May 1838		
Ceremony performed by	Extra information		
J H Rice	Likely match - Giles not Lars.		

Coff. No	Forename	Surname	Age
973	Mary Ann	Robinson	40
Address	Date of burial		
Hill Street	12 May 1838		
Ceremony performed by	Extra information		
J H Rice			

Coff. No	Forename	Surname	Age
1077	Rowland	Owen	12
Address		Date of burial	
White cross street		18 May 1838	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
1143	Mary	Ellis	48
Address		Date of burial	
From Clapton		7 Sept 1838	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
617	Lydia	Prosser	68
Address		Date of burial	
Goswell street		4 Dec 1838	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1084	Douglas	Aylwin	4 months
Address		Date of burial	
Tinsbury Square		3 Dec 1838	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
618	Ann	Seward	72
Address		Date of burial	
Goswell street		8 Jan 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
603	Mary	Deer	69
Address		Date of burial	
Banner street		12 Feb 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
256	Esther	Stevens	5 yrs A 6 months
Address		Date of burial	
From King's land Road		16 Feb 1839	
Ceremony performed by		Extra information	
J H Rice			

Site code: OUR 00 | Type of register:

Film Number: 027/014

Coff. No	Forename	Surname	Age
620	Sophia	Cole	76
Address		Date of burial	
From St Mary Newington(?)		20 Feb 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
480	Douglas	Bailey	8
Address		Date of burial	
Chiswell street		23 March 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
472	—	Cassell	—
Address		Date of burial	
From Camden Town		12 June 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
697	Elizabeth	Sewell	69
Address		Date of burial	
Bunhill Row		7 July 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
907	James	Phillips	24
Address		Date of burial	
From St James Clerkenwell		31 July 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
429	Charles James	Blogg	72
Address		Date of burial	
Banner Street		11 Aug 1839	
Ceremony performed by		Extra information	
J H Rice			

Coff. No	Forename	Surname	Age
961	Edward	Keat	59
Address		Date of burial	
Banner Street		3 Jan 1840	
Ceremony performed by		Extra information	
J H Rice			

Coff. No.	Forename	Surname	Age
619	Charles	Cole	84
Address		Date of burial	
From Kennington		Jan 25 1840	
Ceremony performed by		Extra information	
JH Rice		(Kennington ??)	

Coff. No.	Forename	Surname	Age
1176	Thomas	Boyle	35
Address		Date of burial	
From St James, Clerkenwell		2 Feb 1840	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
763	Emma Sophie	Lane	5
Address		Date of burial	
Upper Clapton		13 March 1840	
Ceremony performed by		Extra information	

Coff. No.	Forename	Surname	Age
263	Henry	Cheape	
Address		Date of burial	
From Brunswick Square		21 March 1840	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
333	Hester	Stevens	7 mts 4 days
Address		Date of burial	
From St Leonard Shoreditch		11 April 1840	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
1083	John	Davies	4
Address		Date of burial	
Chiswell Street		28 June 1840	
Ceremony performed by		Extra information	
JH Rice			

Coff. No.	Forename	Surname	Age
1073	Elizabeth	Duff	69
Address		Date of burial	
From St Stephen Coleman St		20 Sept 1840	
Ceremony performed by		Extra information	
JH Rice		Coleman St. ?	

Coff. No	Forename	Surname	Age
543	Elizabeth Sarah	Bailey	41
Address		Date of burial	
Chiswell Street		3rd Oct 1840	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1141	William	Patch	85
Address		Date of burial	
Finoburg (?) Street		10 Nov 1840	
Ceremony performed by		Extra information	
JH Rice			

Coff. No	Forename	Surname	Age
1125	James Edward	Dudley	2 yr 6 mts
Address		Date of burial	
Whitecrafts Street		27 May 1841	
Ceremony performed by		Extra information	
??		Whitecross street	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	



July 1841-47 (May)

Site code: OLR <del>00</del>	Type of register: Burials	Film Number: 027/15
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Coff. No.	Forename	Surname	Age
1212	Eliza	Keat	24
Address		Date of burial	
Banner Street		15 Sept 1841	
Ceremony performed by		Extra information	
R L Hill			

Coff. No.	Forename	Surname	Age
1045	Elizabeth	Lindsey	56
Address		Date of burial	
Kings Square		18 Nov 1841	
Ceremony performed by		Extra information	
? Can't see, 2 faint			

Coff. No.	Forename	Surname	Age
920	Sarah	Fuller	79
Address		Date of burial	
From St Mary, Islington		8 Jan 1842	
Ceremony performed by		Extra information	
R. L Hill			

Coff. No.	Forename	Surname	Age
334	John Murray	Hunter	14 months
Address		Date of burial	
Artillery Place		9 March 1842	
Ceremony performed by		Extra information	
R L Hill		Artillery, Artillery, Artillery ??	

Coff. No.	Forename	Surname	Age
1069	Ann	Nightingale	49
Address		Date of burial	
Saint John, Hapton?		12 March 1842	
Ceremony performed by		Extra information	
R L Hill		Hapton?? - 'p' in confusion. Stapton ?? - likely to be Clapton	

Coff. No.	Forename	Surname	Age
355	Charles	Cuerton	61
Address		Date of burial	
Beaford Row		16 March 1842	
Ceremony performed by		Extra information	
R. L Hill			

Coff. No.	Forename	Surname	Age
716	<del>James</del> William	Sutton	83
Address		Date of burial	
Artillery Place		28 March 1842	
Ceremony performed by		Extra information	
R L Hill			



July 1841 -

Site code: OLR 00 | Type of register: Burials

Film Number: 027/15

Coff. No	Forename	Surname	Age
762	Ester	Gardner	80
Address		Date of burial	
From Clapton		31 May 1842	
Ceremony performed by		Extra information	
R L Hill			

Coff. No	Forename	Surname	Age
718	Adolphus	Mathriksen	74 9 months
Address		Date of burial	
... Hill ...		30 Nov 1842	
Ceremony performed by		Extra information	
R L Hill		Address faint & messy - can't read it	

Coff. No	Forename	Surname	Age
839	Sarah	Coventry	74
Address		Date of burial	
Old Street		13 Dec. 1842	
Ceremony performed by		Extra information	
R L Hill			

Coff. No	Forename	Surname	Age
725	Henry	Lane	20 months
Address		Date of burial	
From Clapton		13 May 1843	
Ceremony performed by		Extra information	
R. L Hill			

Coff. No	Forename	Surname	Age
845	John	Wright	59
Address		Date of burial	
White Cross Street		4 Oct 1843	
Ceremony performed by		Extra information	
B. C . . . .			

Coff. No	Forename	Surname	Age
262	Sarah	Hathorn	84
Address		Date of burial	
Brunswick Street		13 Dec 1843	
Ceremony performed by		Extra information	
B. C . . . .			

Coff. No	Forename	Surname	Age
538	Thomas	Giles	20
Address		Date of burial	
can't read it, 2 scrawly		6 Feb. 1844	
Ceremony performed by		Extra information	
B. C . . . .			

Coff. No	Forename	Surname	Age
963	Frances	Jay	53
Address		Date of burial	
From Stoke,		15 February 1844	
Ceremony performed by		Extra information	
B C Langar		No: 1687	

Coff. No	Forename	Surname	Age
1304	Jane Elizabeth	Campion	22
Address		Date of burial	
Albion Place, New North Road		22 May 1844	
Ceremony performed by		Extra information	
John Humbleton			

Coff. No	Forename	Surname	Age
713	William	Prosser	69
Address		Date of burial	
Goswell Street		25 May 1844	
Ceremony performed by		Extra information	
B C Langar		No 1868	

Coff. No	Forename	Surname	Age
1009	Mary	Clark	78
Address		Date of burial	
Braunby Street, Islington		6 June 1844	
Ceremony performed by		Extra information	
R L Hill			

Coff. No	Forename	Surname	Age
112	Edwin	Hills	58
Address		Date of burial	
Claremont Place,		30 Sept 1844	
Ceremony performed by		Extra information	
Dollman ?? Dollman			

Coff. No	Forename	Surname	Age
855	Frederic	Lovell	78
Address		Date of burial	
Bryantstone Street, Portman Sq		17 Oct 1844	
Ceremony performed by		Extra information	
B. C. Langar		31 years rector of this parish	

Coff. No	Forename	Surname	Age
964	Jane	Colechett	81
Address		Date of burial	
Partmoor Place,		28 Dec. 1844	
Ceremony performed by		Extra information	
B C Langar		Blackheath 1844 Paragon Place	

Site code: CLR ~~00~~ Type of register: Burial

Film Number: 027/015

Coff. No.	Forename	Surname	Age
788	George	Wright	75
Address		Date of burial	
Bell alley		20 <del>April</del> Feb 1845	
Ceremony performed by		Extra information	
can't read it			

Coff. No.	Forename	Surname	Age
361	Thomas	Sowter	75
Address		Date of burial	
From Potters Bar		19 April 1845	
Ceremony performed by		Extra information	
B.C. ...			

Coff. No.	Forename	Surname	Age
1155	John	Smith	76
Address		Date of burial	
Banner Street		22 May 1845	
Ceremony performed by		Extra information	
B.C. ... M.A.			

Coff. No.	Forename	Surname	Age
1172	Amelia	Porter	37
Address		Date of burial	
Windsor Terrace		18 April 1846	
Ceremony performed by		Extra information	
can't read it			

Coff. No.	Forename	Surname	Age
771	Thomas	Dalton	84
Address		Date of burial	
Bunhill Row		18 Dec 1846	
Ceremony performed by		Extra information	
???, can't read it			

Coff. No.	Forename	Surname	Age
831	Mary Ann	Monk	56
Address		Date of burial	
Bell Alley, <del>near</del>		24 Jan 1847	
Ceremony performed by		Extra information	
???			

Coff. No.	Forename	Surname	Age
1157	Peter	Clarke	78
Address		Date of burial	
High Street, Clapham		24 April 1847	
Ceremony performed by		Extra information	
???			

Coff. No	Forename	Surname	Age
1184	Sarah	Boorman	33
Address		Date of burial	
Bridport(?) place, East London		29 April 1847	
Ceremony performed by		Extra information	
?			

1847 - 1853

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No.	Forename	Surname	Age
626	Sophia	Lough	79
Address		Date of burial	
Finchbury Terrace		20 Aug 1847	
Ceremony performed by		Extra information	
can't read it Henry Hayman			

Coff. No.	Forename	Surname	Age
782	Catherine	Bailey	17
Address		Date of burial	
Chiswell Street		18 Oct 1847	
Ceremony performed by		Extra information	
can't read it Henry Hayman			

Coff. No.	Forename	Surname	Age
1219	Martha	Burton	70
Address		Date of burial	
Ashley (?) Terrace		3rd Feb 1848	
Ceremony performed by		Extra information	
? ? Hayman Henry			

Coff. No.	Forename	Surname	Age
1205	Frances	Woodin	18
Address		Date of burial	
White Cross Street		14 Feb 1848	
Ceremony performed by		Extra information	
? ? Hayman Henry			

Coff. No.	Forename	Surname	Age
1169	Emily	Porter	33
Address		Date of burial	
City Terrace		20 Feb 1848	
Ceremony performed by		Extra information	
D. Carter			

Coff. No.	Forename	Surname	Age
812	Mary	Combes	76
Address		Date of burial	
Hoxton Town		26 April 1848	
Ceremony performed by		Extra information	
Hannah Combes			

Coff. No.	Forename	Surname	Age
264	George	Hathorn	84
Address		Date of burial	
Brunswick Square		21 Sept 1848	
Ceremony performed by		Extra information	
Henry Hayman			



Site code: OLR 00 Type of register:

Film Number: 027/15

Coff. No	Forename	Surname	Age
905	Frederick	Gibson	24
Address		Date of burial	
Green Street		1 Nov 1848	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
976	George	Nightingale	61
Address		Date of burial	
New Green Street		9 Dec 1848	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
1126	Elixa	Dudley	10 yrs 3 mts
Address		Date of burial	
White Cross Street		1 Dec 1848	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1135	Susannah	Wright	65
Address		Date of burial	
Rayley Street		4 May 1849	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
895	Hannah Mare Catherine	Hickin	69
Address		Date of burial	
Windoor Terrace		1 July 1849	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
602	Louisa Victoria	Yoxall	11 yrs 10 mts
Address		Date of burial	
White Cross Street		18 Nov 1849	
Ceremony performed by		Extra information	
Henry Hayman			

Coff. No	Forename	Surname	Age
846	Elizabeth	Lorimer	68
Address		Date of burial	
White Cross Street		3 Feb 1850	
Ceremony performed by		Extra information	
??			



Coff. No	Forename	Surname	Age
122	Ann	Webb	74
Address		Date of burial	
West Square, St George's		26 Feb 1850	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
986	George	Waiford	50
Address		Date of burial	
Grafton street		23 March 1850	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
972	Ellen Munro	Robinson	1 yr 3 mts
Address		Date of burial	
Hill Street		14 May 1851	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
1062	Joan	Wilson	59
Address		Date of burial	
Old Street		5 Nov 1852	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
770	Elizabeth	Harrison	41
Address		Date of burial	
Dermont Vill? Holloway?		24 Nov 1852	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
711	James	Aston	70
Address		Date of burial	
Whites Yard		13 Feb 1852	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
1152	Janet	Tilford	87
Address		Date of burial	
Artillery Place, Bunhill Row		11 March 1853	
Ceremony performed by		Extra information	
??			

Site code: <u>OLR00</u>	Type of register:	Film Number:
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Coff. No	Forename	Surname	Age
610	Cordelia Elizabeth	Scott	27
Address		Date of burial	
White Cross Street		21 Aug 1853	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
303	Rebecca	Sawyer	74
Address		Date of burial	
Albert Place ?? Clapton		14 Dec 1853	
Ceremony performed by		Extra information	
—			

Coff. No	Forename	Surname	Age
343	Charles	Stokes	70
Address		Date of burial	
Vernon(?) Buildings Gray ??		31 Dec 1853	
Ceremony performed by		Extra information	
??			

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

Coff. No	Forename	Surname	Age
Address		Date of burial	
Ceremony performed by		Extra information	

## ST Luke's ISLINGTON

Site code: ALCOO

Type of register:

Film Number:

Coff. No.	Forename	Surname	Gender	Age
	John	Bailey	A man	
Cause of death	Place of burial	Date of burial		
Sore throat		6 Jan 1793		
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
	Joseph	Nichols	A man	
Cause of death	Place of burial	Date of burial		
Inward Bruise		29 Sep 1793		
Address		Extra information (e.g. source of info.)		

Coff. No.	Forename	Surname	Gender	Age
	Samuel	Roberts	A man	
Cause of death	Place of burial	Date of burial		
St Anthony's Fire		27 Oct 1793		
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
	George	Coatsworth	A man	
Cause of death	Place of burial	Date of burial		
Killed By Fighting		26 Jan 1796		
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
	William	Jard	A man	
Cause of death	Place of burial	Date of burial		
Shott		12 May 1796		
Address		Extra information		

Coff. No.	Forename	Surname	Gender	Age
	Thomas	Read	A man	
Cause of death	Place of burial	Date of burial		
Accidental, by taking a wrong medicine		5 Sept 1791		
Address		Extra information		

Not part of Named individuals

Coff. No.	Forename	Surname	Age
—	Willie	Cart	A man
Address		Date of burial	
		14 June 1787	
Ceremony performed by		Extra information	
		cause of death: Slain	

Coff. No.	Forename	Surname	Age
—	Mary	Heathcote	A woman
Address		Date of burial	
		24 April 1790	
Ceremony performed by		Extra information	
		killed by accident	

Coff. No.	Forename	Surname	Age
—	Richard	Edwards	A man
Address		Date of burial	
		4 June 1790	
Ceremony performed by		Extra information	
		killed by a fall	

Coff. No.	Forename	Surname	Age
—	Elizabeth	Platts	A woman
Address		Date of burial	
		<del>15 Sept 1790</del> 15 Sept 1790	
Ceremony performed by		Extra information	
		fetus Extrauterine	

Coff. No.	Forename	Surname	Age
—	James	Roger	A man
Address		Date of burial	
		27 Nov 1790	
Ceremony performed by		Extra information	
		for coming judicial convulsions	

Coff. No.	Forename	Surname	Age
	Bals	Addes	A man
Address		Date of burial	
		16 Dec 1791	
Ceremony performed by		Extra information	
		From the top of a ladder, killed by a fall	

Coff. No.	Forename	Surname	Age
	Samuel	Galloway	A child
Address		Date of burial	
		10 June 1792	
Ceremony performed by		Extra information	
		killed by a cart	

Islington, Old Street, St Lukes  
OLR00

Box 16 File 2

E. SYNTHESISED ENVIRONMENTAL DATA - 113-343 <sup>skeletons</sup>

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, <i>named individuals 113-343</i>	✓
E: Environmental/Ecofact Data: Specialist Reports	
F: Documentary	
F: Press and Publicity	
G: Correspondence	
H: Miscellaneous	



# Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 18 10 00

3. Period NAMES INDIVIDUAL

4. Skeleton Number 113

5. Age M1 A

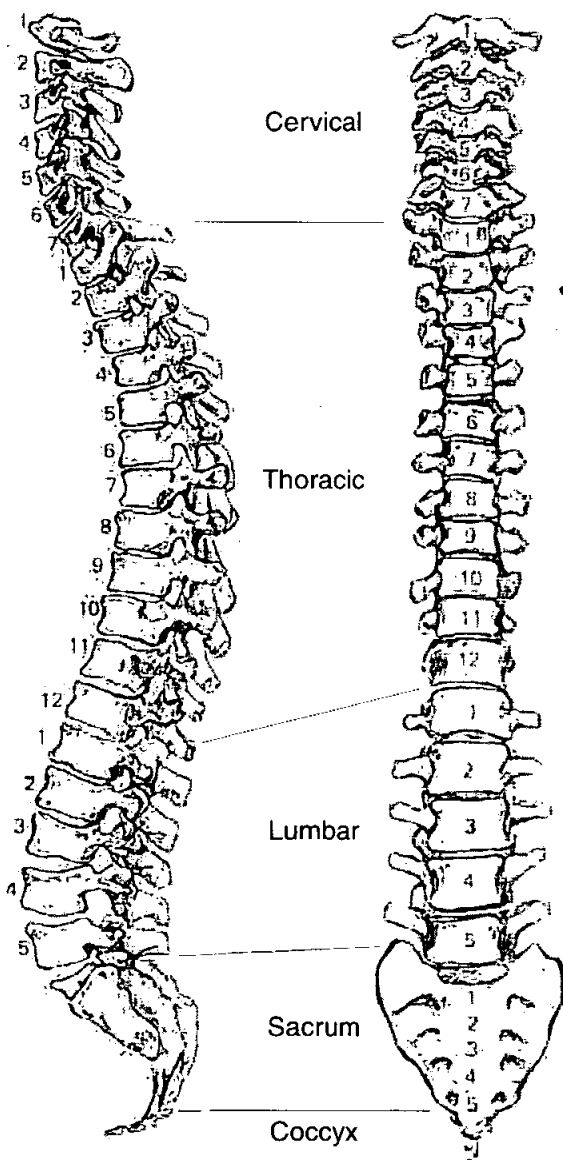
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

7. Stature 160.31 ± 3.72 / 5'2 1/2"

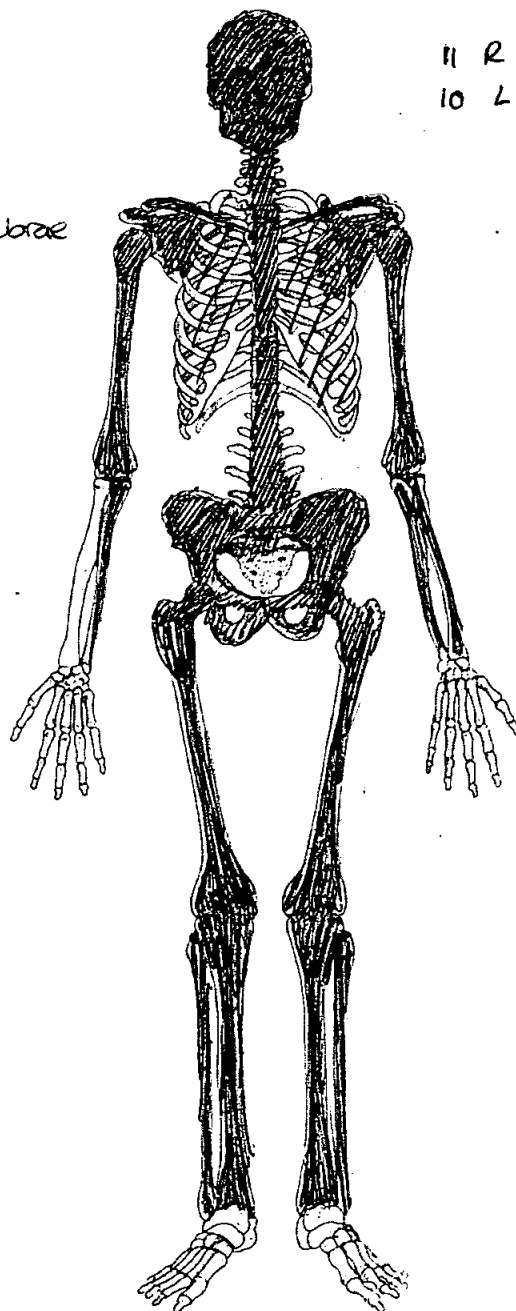
8. Preservation (tick one) ☐ Excellent ☒ Good ☒ Poor ☐ Destroyed Surface erosion + r

9. Summary of Pathological Conditions Slight SJD  
DJD  
Dental Disease

## 10. Diagram of Bones Present 1



All Vertebrae  
Present  
exc.  
Sacrum  
→  
SI  
only



11 R ribs  
10 L ribs

Fragmented

**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 (♂ & ♀)

18-25+

18+

Edentulous mandible Maxilla + A.M.  
loss of mandibular molars

X SU+

VI 61.2 mean

17. Sternal End of Ribs

59-71

18. Cranial Suture Closure

19. Ilium Auricular Surface

60+

20. Degenerative Joint Disease

21. Comments

ossified tracheal + thyroid cartilage  
Xiphoid fused to sternal body

**Sexing**

**Skull**

22. Supraorbital Ridges

0+

23. Mastoid Processes

♀

24. Posterior Zygomatic Arch

♀

25. Nuchal Crest/Occipital Protuberance

♀

26. Anterior Mandible

♀

27. Orbital Rims

♀

**Pelvis**

28. Sciatic Notch

♀

29. Subpubic Angle

♀

30. Subpubic Concavity

♀

31. Ischio-Pubic Ramus

♀

32. Ventral Arc

♀

33. Preauricular Sulcus

V. pronounced. Deep + wide

34. Obturator Foramen

♀

35. Pelvic Brim

♀

36. Acetabulum

♀

37. Ilium Auricular Surface

♀

**Sacrum**

38. Segments

5 (complete) only

39. Morphology

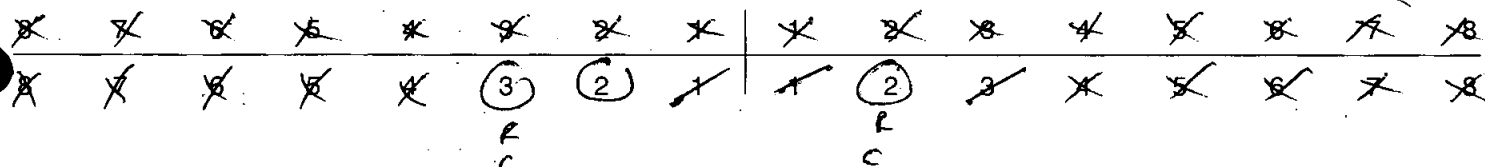
**Sternum**

**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

*Thinned alveolar resorption*



**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

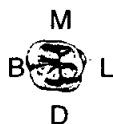
Left

Right

Left

Right

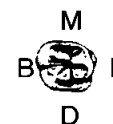
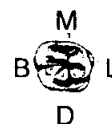
M1



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

# 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 ..... 3.12

## 47. Abscess

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

## 48. Dental Anomalies

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

# Skeleton Recording Sheet (Adult)

## 49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 43.3	R 44.8
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 76.7	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L Incomp	R Incomp
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 20.7	R -
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25	R 25.9
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L -	R 138

## 50. Cranial Non-metrics

A = Trait Absent NP = Element not present.

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



51. Humerus

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

Scapula

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

Atlas

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

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

Femur

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

Patella

vastus notch	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
vastus fossa	<input type="text"/>	<input type="text" value="↓"/>	<input type="text" value="↓"/>
emarginate patella	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>

Tibia

*med*  
*Lat*

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

Calcaneus

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	35.8	36.4	
Orbital Length (O'2)	31.3	31.3	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			150
Max. Cranial Breadth (B)			136
Min. Frontal Breadth (B')			99
Basion Bregma height (H')			141
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			58
Bimaxillary Breadth (GB)			<del>10</del>
Bizygomatic Breadth (J)			107.3
Nasal Height (NH')			48.5
Nasal Breadth (NB)			22.2
Sup. Nasal Breadth (NB')			47.5
Palatal Length (G'1)			38.8
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM	46.7	42.2	
Min. Ramus Breadth RB	25	26.3	
Condyle Length CYL			
Bicondylar Breadth WI			119
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			26.9
Mandibular Angle MZ			
Bigonial Breadth OoGo			100
Max. Mandibular Length			65

# 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.  
FeEl Bicond Width

430  
—  
25.2  
33.7  
43.3  
—  
76.7

—  
—  
27  
33.4  
44.8  
—  
—

## Tibia

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

—  
—  
22.2  
38.9

342  
—  
22.3  
36.6

→ pronounced  
Schoen line.

## Fibula

FiL1 Max. L

—

—

## Humerus

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

300  
—  
—

306  
—  
—

## Radius

RaL1 Max. L

218

—

## Ulna

UiL1 Max. L

242

—

## Clavicle

CiL1 Max. L

—

138

54.

left

right

**Scapula**

GC2 Glen. Cav. L

36.3

36.6

GC2 Glen. Cav. B

25

25.9

**Atlas**

Max. Internal width

27.3

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

-

-

xiphoid fused on

**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

74

74

Platycnemic

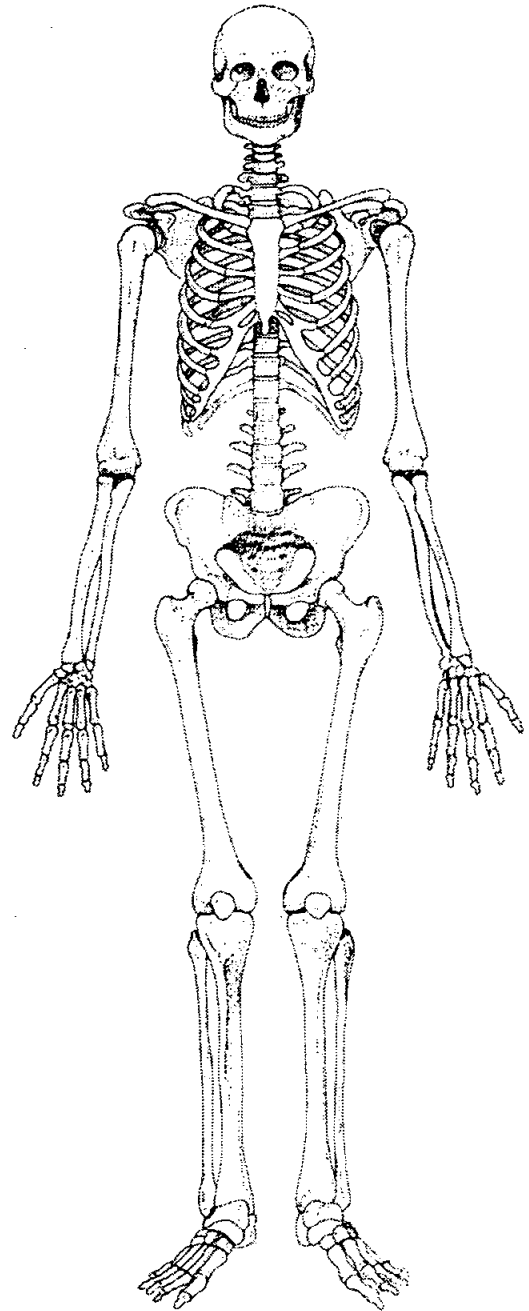
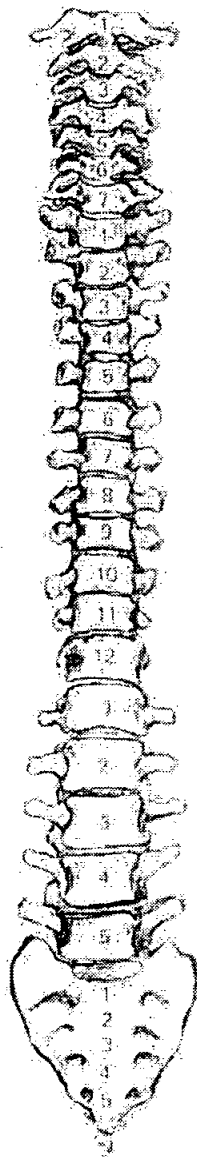
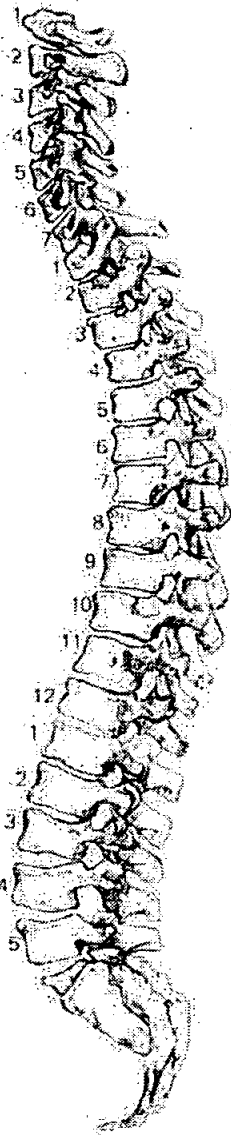
67

60

Radio-Humeral

Robusticity

55. Pathological Distribution



56. Pathological Description

Slight SID  
D/D L femur - distal jr Surf. Slight - Tdcl o.p.s. + Slight  
P.O.  
L Patella - Tdcl o.p.s + Slight Eb.  
R femur - distal jr Surf. = (uncamp.) Tdcl o.p.s. - Also  
on prox Rt femur + R. Patella  
R + L acromial facets - Slight o.p.s + Severe P.O.

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	✓	✓ slight								
C5	OP PO SN EB	✓	✓	"							
C6	OP PO SN EB										
C7	OP PO SN EB										
T1	OP PO SN EB		✓ slight								
T2	OP PO SN EB		✓								
T3	OP PO SN EB	✓ slight	✓								
T4	OP PO SN EB		✓								
T5	OP PO SN EB	✓	✓ slight ✓								
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	✓✓	✓	"							
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

18 10 00

3. Period

4. Skeleton Number

114

5. Age

Ad

6. Sex (tick one)

☒ Male

☐ Female

☐ Unidentified

Ad & see pathology

7. Stature

168.33 ± 2.99

8. Preservation (tick one)

☐ Excellent

☒ Good

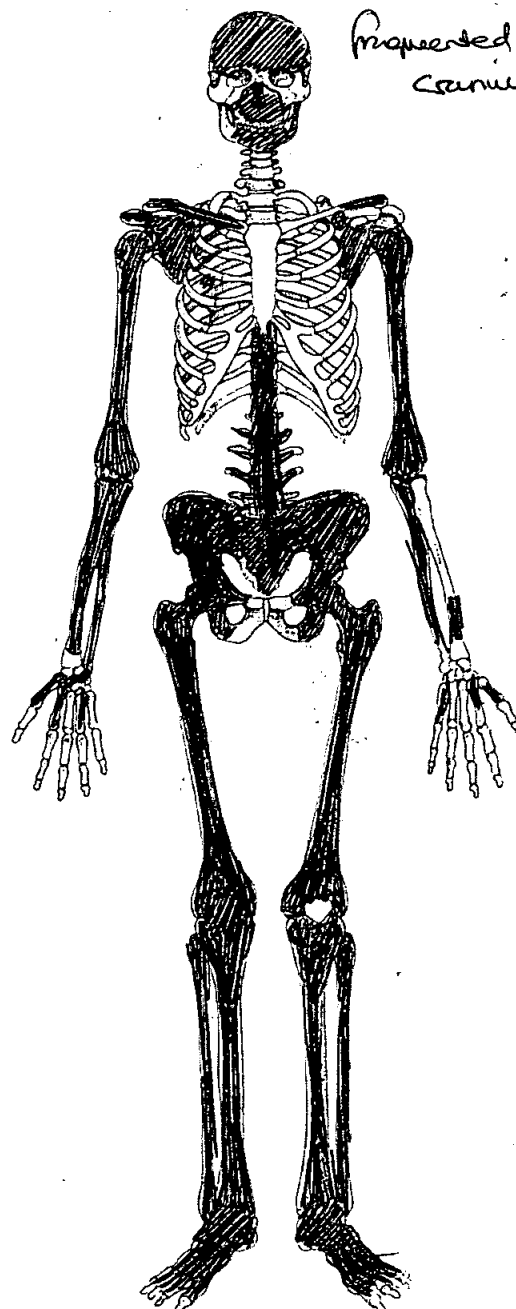
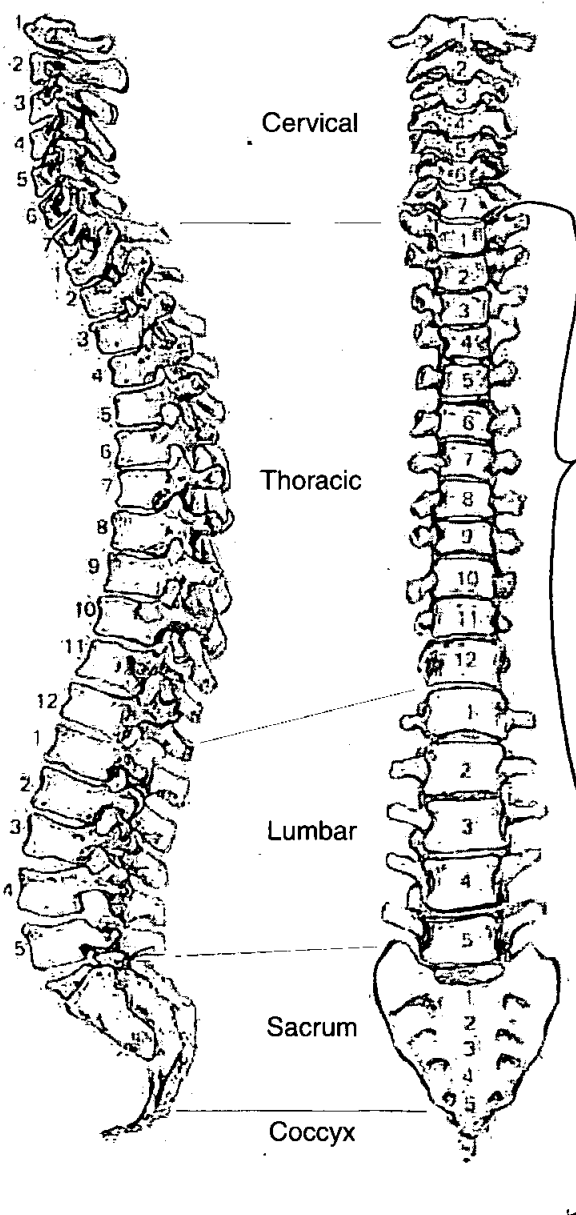
☐ Poor

☐ Destroyed

9. Summary of Pathological Conditions

Ankylosing Spondylitis  
? aortic aneurysm

10. Diagram of Bones Present 1



fragmented  
cranium

# Skeleton Recording Sheet (Adult)

## Adult Age Estimation

13. Epiphyseal Fusion

25-28<sup>+</sup>

14. Dental Eruption and Development

1.8<sup>+</sup>

15. Dental Attrition

30-38

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

Partially fused + obliterated

19. Ilium Auricular Surface

L = 50-60 (pathological) R = Completely fused to Sacrum  
pathological

20. Degenerative Joint Disease

21. Comments

Almost impossible to determine age due to pathological changes

## Sexing

### Skull

22. Supraorbital Ridges

♂ ✓ pronounced

23. Mastoid Processes

♂

24. Posterior Zygomatic Arch

♂

25. Nuchal Crest/Occipital Protuberance

♀

26. Anterior Mandible

♂

27. Orbital Rims

Incomplete

**Pelvis**

28. Sciatic Notch

♂

29. Subpubic Angle

NP

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

♂

34. Obturator Foramen

Incomplete

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

pathological

**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

3/29 = Am Loss  
3/20 = Caries

0/29 = Abscess

✓	✓	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
C	C	C													

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

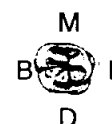
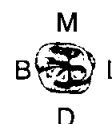
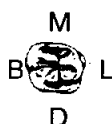
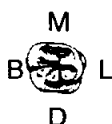
Left

Right

Left

Right

M1



M2



M3



**43. Dental 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

Occusal  
Mesial  
Distal  
Buccal / Labial  
Lingual  
Multiple

.....		
.....		
.....		
.....	61	71
.....		
.....		81

47. Abscess

Internal Drain  
External Drain

.....
.....

48. Dental Anomalies

.....

.....

.....

.....

.....



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.8	R 47.7
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 82	R 82.2
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 44.1	R 44.3
Radius Head Diameter >23mm = ♂, <21mm = ♀	L —	R 22.8
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 30.3 (osteophytes)	R 34.6 (ops)
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L —	R —

50. Cranial Non-metrics

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

**51. Humerus**

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

**Scapula**

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

**Atlas**

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

**Pelvis**

accessory facets	<input type="text"/>	<input type="text" value="pathological"/>	<input type="text"/>
------------------	----------------------	---	----------------------

**Sacrum**

accessory facets	<input type="text"/>	<input type="text" value="pathological"/>	<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" value="A"/>	<input type="text" value="A"/>
polirier's facet	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
plaque	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="A"/>
third trochanter	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
exostosis in trochanteric fossa	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>

**Patella**

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

**Tibia**

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

**Calcaneus**

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)			—
Orbital Length (O'2)			—
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			191
Max. Cranial Breadth (B)			146
Min. Frontal Breadth (B')			104.9
Basion Bregma height (H')			146
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			
Nasal Height (NH')			—
Nasal Breadth (NB)			—
Sup. Nasal Breadth (NB')			—
Palatal Length (G'1)			—
Palatal Breadth (G'2)			—
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

*Pronounced  
glabelle.*

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB	35		
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			366
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length	95		

*broken*

*broken*

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

453  
33  
35.3  
47.8  
82

451  
3.2  
35.3  
47.7  
82.2

**Tibia**

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

353  
76  
25  
41

359  
76  
23.7  
38.7

✓ pronounced linea  
asperae + Soreal  
lineal due to  
pathology

(considering Soreal line)

**Fibula**

FiL1 Max. L

351

350

**Humerus**

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

44.1  
316

327  
44.2

**Radius**

RaL1 Max. L

—

—

**Ulna**

UiL1 Max. L

—

250

**Clavicle**

CiL1 Max. L

—

—

54.

left

right

**Scapula**

GC2 Glen. Cav. L

38.3

42.3

GC2 Glen. Cav. B

30.3

34.6

**Atlas**

Max. Internal width

—

—

**Sternum**

SL Max. L. Body

—

—

ML max. L. Manbrium

—

—

**Sacrum**

SacL Max. L

—

101.3

—

SacB Max. B

—

111

—

**Indices**

**Cranial**

Height/Length

—

—

Height/Breadth

—

—

**Nasal**

Upper Facial

—

—

Foraminal

—

—

Palatal

—

—

Orbital

—

—

Mean Porion Height

—

—

**Post Cranial**

Platymeric

93

94

Platycnemic

61

61

Radio-Humeral

—

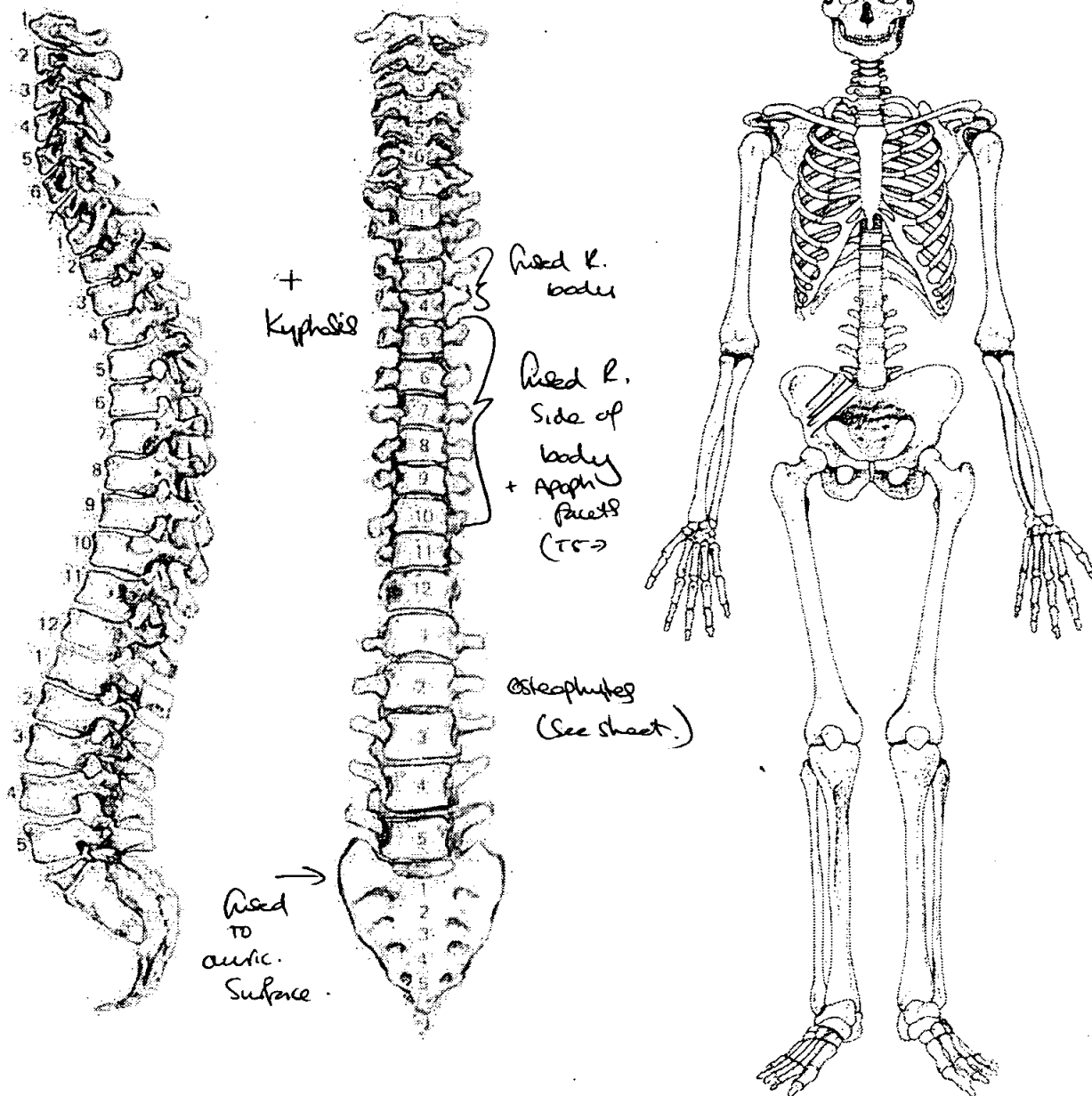
—

Robusticity

—

—

55. Pathological Distribution

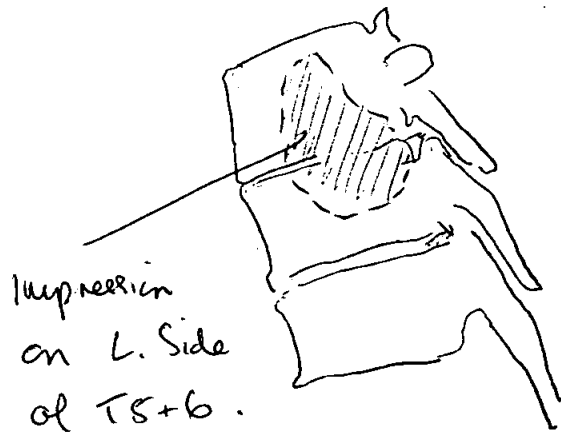


56. Pathological Description

Ankylosing Spondylitis

fusion of R Side of Sacrum to auricular Surface + osteophytic projections from L auricular Surface.  
fusion of L1 + L2, T10 -> T5 (1/2 Kyphosis) + T6 + T7. (See SD sheet)  
Osteophytic projections at other muscle insertion points (linear aspect, patella, scapula) suggest Distal, but fusion of spine on R Side of bodies only + SI involvement suggests AS.

"Aortic aneurysm" - Erosion of L Side of bodies of T5 + 6 - Smooth "groove" seen over associated 1/2 AS. Similar "groove" seen L Side of body of T12.



NA = Area of apophyseal  
Joints on T5, T6, T7 + T8



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		✓ Protrude								
T3	OP PO SN EB	✓ fused	✓		✓				✓		
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		anterior compression body				✓	✓	<del>✓</del>		✓
T12	OP PO SN EB				✓				✓		
L1	OP PO SN EB	✓ fused	✓								
L2	OP PO SN EB	✓	✓	✓	✓			✓	✓		
L3	OP PO SN EB	✓	✓	✓	✓			✓	✓		
L4	OP PO SN EB	✓	✓	✓	✓			✓	✓		
L5	OP PO SN EB	✓	✓	✓	✓			✓	✓		

✓ R. Side of bodies + sup + inf facets  
→ Kyphosis.

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

NAMES individual

1. Site Name OR 00

2. Date of Record 10 10 00

3. Period

4. Skeleton Number 116

5. Age MTA

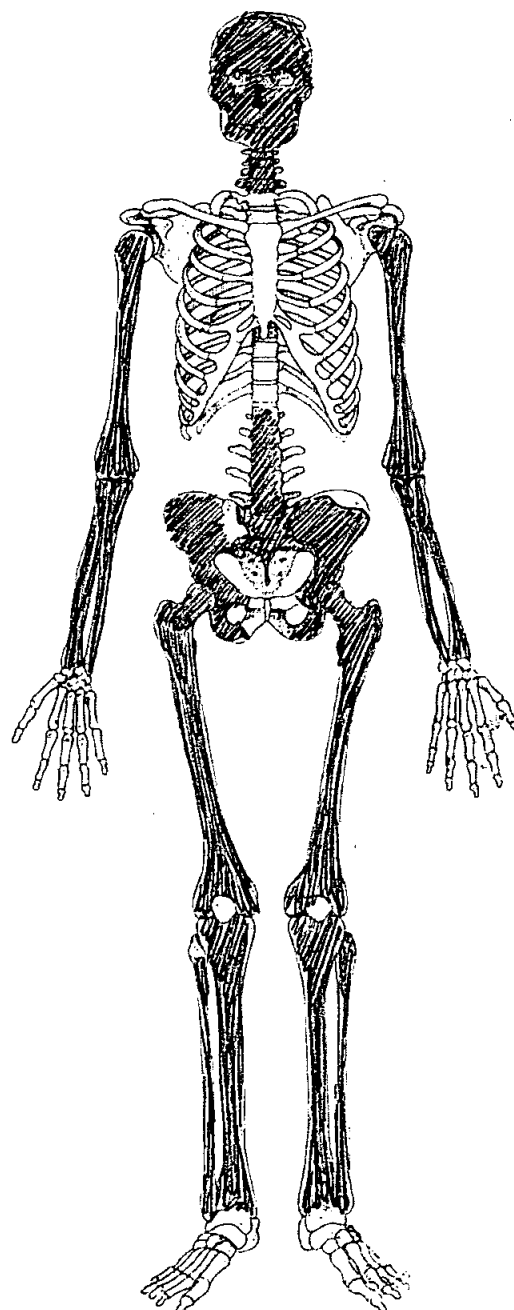
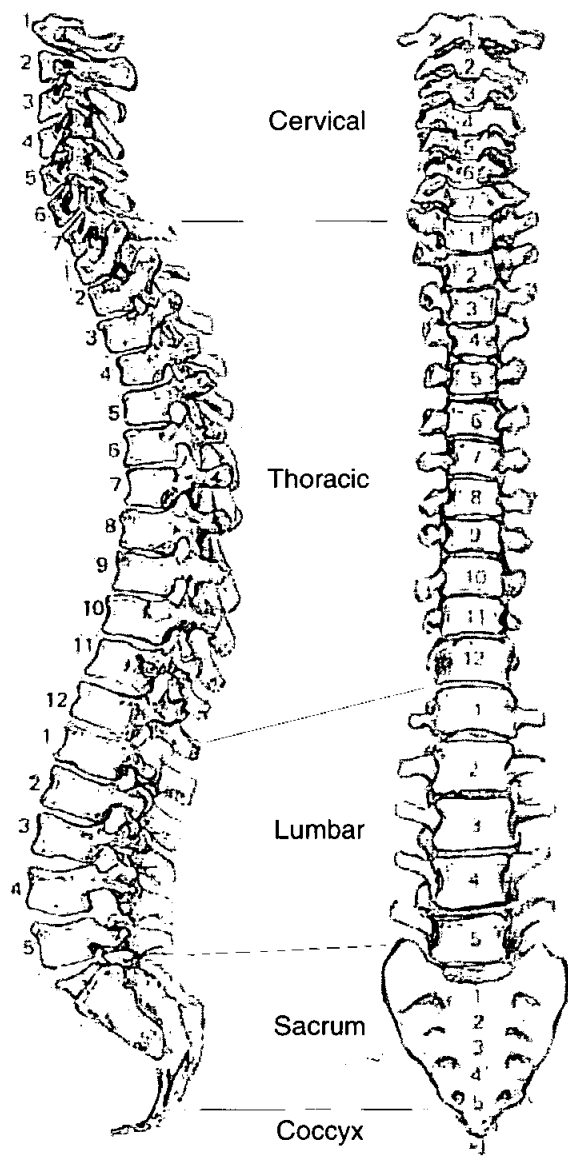
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

7. Stature 160.647 ± 3.55 / 5'2 1/2"

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

9. Summary of Pathological Conditions Dental Decay only - Ant. Caried

10. Diagram of Bones Present 1



# Skeleton Recording Sheet (Adult)

## Adult Age Estimation

13. Epiphyseal Fusion

25-28+

14. Dental Eruption and Development

18+

15. Dental Attrition

No. 6's surviving... 7+8's suggest  
26-30y.

16. Pubic Symphyses

NP

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

70+ - large projection of ossified cartilage

18. Cranial Suture Closure

Used + partially obliterated. Metopic  
Suture retained.

19. Ilium Auricular Surface

35-39

20. Degenerative Joint Disease

Some degenerative changes to spine.

21. Comments

Age = prob. in range of 50-60 yrl.

## Sexing

### Skull

22. Supraorbital Ridges

0

23. Mastoid Processes

0

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

NP

30. Subpubic Concavity

NP

31. Ischio-Pubic Ramus

NP

32. Ventral Arc

NP

33. Preauricular Sulcus

Large + Deep

34. Obturator Foramen

Incomplete

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

C  
R

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

**41. Bite**

☐ Overbite    ☐ Underbite    ☒ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Left

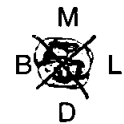
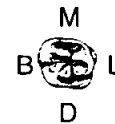
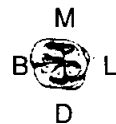
Right

Maxilla

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    L

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

H/A	H/A															
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	
									S/L	S/L	ME/L	ME/L				

#### 45. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

#### 46. Caries (Lukacs 1989)

Small Medium Large

Occusal .....  
 Mesial .....  
 Distal ..... 17 .....  
 Buccal / Labial .....  
 Lingual .....  
 Multiple ..... 41 .....

## 47. Abscess

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

## 48. Dental Anomalies

.....

.....

.....

.....

.....



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 39.5	R 40.6
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 73.2	R 74
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 39.6	R 40.7
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 20	R 20
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 24	R 23.6
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 133.4	R 132

50. Cranial Non-metrics

Highest Nuchal Line	A
Ossicle at Lambda	A
Bregmatic Bone	A
Access. Lesser Pal. For	A
Palatine Torus	A
Metopism	Metopic Suture Present
Lambdoid Ossicle	A
Coronal Ossicle	A
Epipteric Bone	A
Ossicle at Asterion	A
Parietal Notch Bone	A
Fronto-temporo Articulation	A
Parietal Foramen	A
Access Infraorb. For	A
Zygomat. Facial. For	Present
Frontal. For	A
Foramen of Huschke	A
Auditory Torus	A
Mandibular Torus	A
Torus Maxillares	A
Precondylar Tubercle	A
Foramen Ovale	Present
Supra-Orbital Foramen	<del>unbridged</del> R = bridged
Postcondylar facet	—
Foramen Spinosum	—
Posterior Cond. Canal	—
Condylar Facet	Double Condylar Facets R+L
Mastoid Foramen	Absent R+L
Ant. Ethmoid Foramen	A
Post. Ethmoid Foramen	A
Anterior Condylar Canal	A

51. Humerus

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

Scapula

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

Atlas

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

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

Femur

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

Patella

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

Tibia

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

Calcaneus

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

OLR00

116

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	39	39	
Orbital Length (O'2) - height	40.3	41	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			176
Max. Cranial Breadth (B)			145
Min. Frontal Breadth (B')			104
Basion Bregma height (H')			
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			73
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			95
Nasal Height (NH')			50.8
Nasal Breadth (NB)			19.9
Sup. Nasal Breadth (NB')			48.3
Palatal Length (G'1)			34
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

Pal. 1.  
Pal. B

**Mandibular Metrics**

Coronoid Height CrM	51	47.3	
Min. Ramus Breadth RB	24.2	25.6	
Condyle Length CYL			
Bicondylar Breadth WI			120
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			
Mandibular Angle MZ			
Bigonial Breadth OoGo			95
Max. Mandibular Length			

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

427
27
29.3
39.5

426
32
28.7
40.6

} pronounced  
uneven algeza on R

**Tibia**

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

345
23.7
32.6

347
21.9
34.3

} pronounced  
Soleus line on R

**Fibula**

FiL1 Max. L

-
---

-
---

**Humerus**

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

304

312

**Radius**

RaL1 Max. L

212
-----

214
-----

**Ulna**

UiL1 Max. L

230
-----

233
-----

**Clavicle**

CiL1 Max. L

133.4
-------

132
-----

OLR005 116

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

32

32.7

~~23.14~~

~~17.21~~

24

23.6

**Atlas**

Max. Internal width

25.7

**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 *Nasal*

Palatal

Orbital

Mean Porion Height

76.8

39.17

70.39

103.3

105.13

—

**Post Cranial**

Platymeric

Platycnemic

Radio-Humeral

Robusticity

92

111

73

64

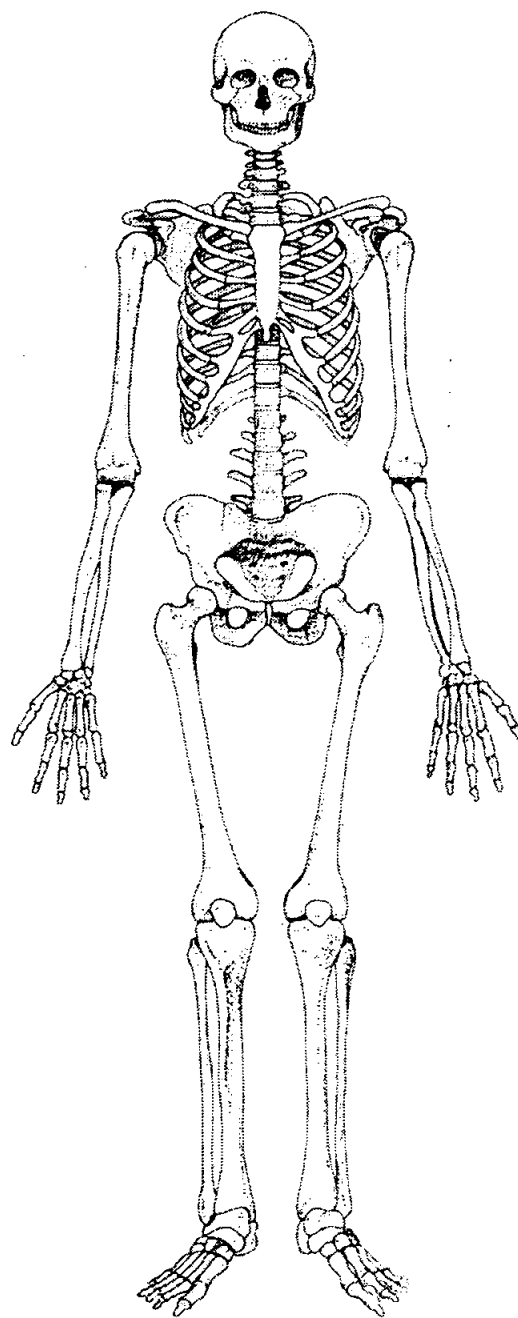
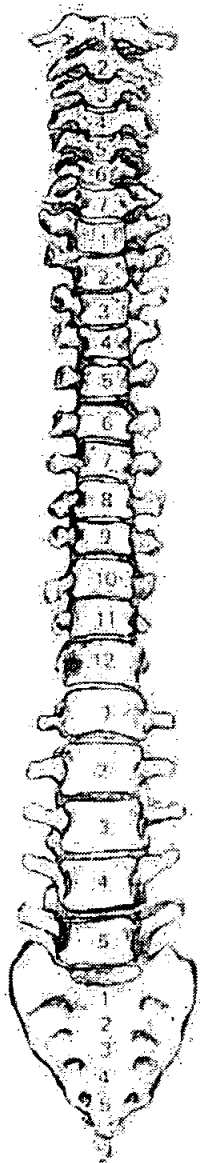
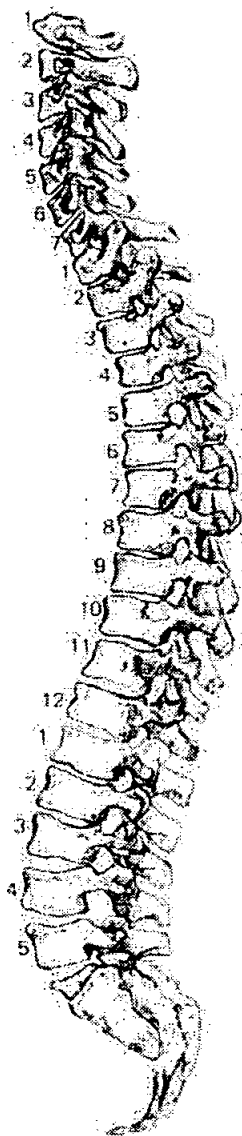
69.7

68.5

—

—

55. Pathological Distribution



56. Pathological Description

Dental Disease only (See Sheet)

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

*only slight o.p.s. where present*

		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

# Skeleton Recording Sheet (Adult)

1. Site Name

OLR 00

2. Date of Record

25 10 00

3. Period

NAmed.

4. Skeleton Number

117

5. Age

MTA

6. Sex (tick one)

☒ Male

☐ Female

☐ Unidentified

7. Stature

170.41 <sup>+</sup> 2.99 / 5'5 1/2"

8. Preservation (tick one)

☐ Excellent

☒ Good

☐ Poor

☐ Destroyed

9. Summary of Pathological Conditions

Sacroiliitis LS/6

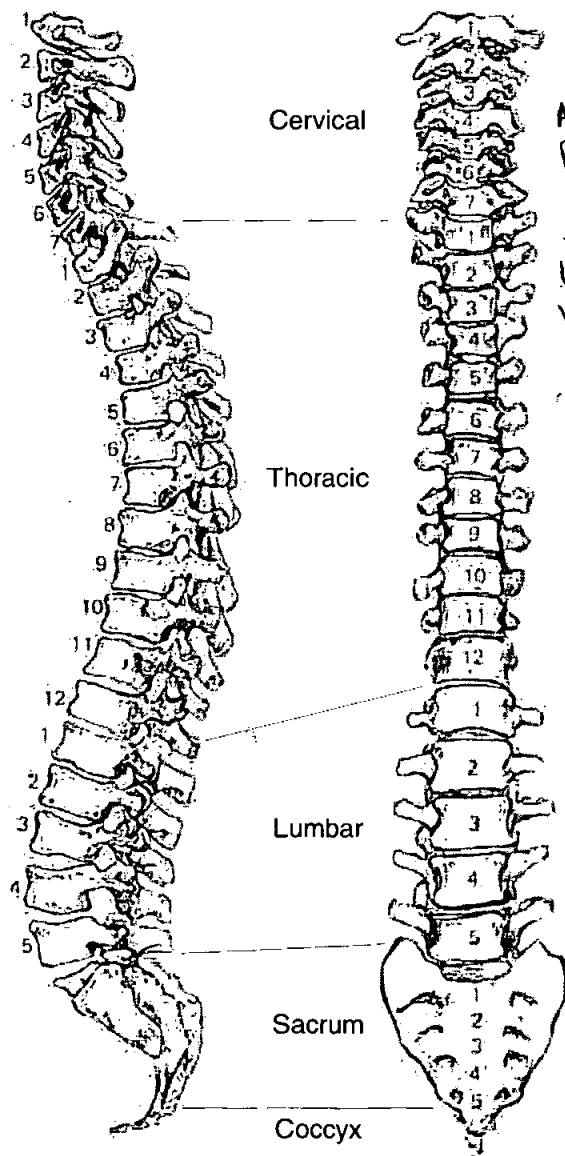
Spondyloarthralgia Occipital SI → SS neural

Canal completely open

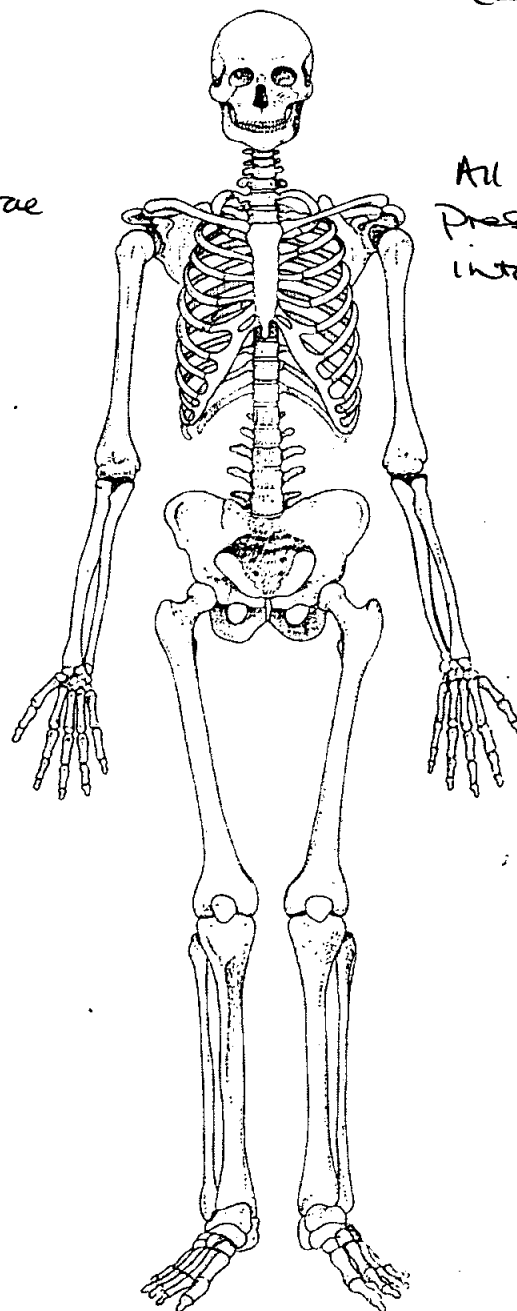
Traumatic injury to cranium, Circular defect = ? (GSH)

(See photo)

10. Diagram of Bones Present 1



All Vertebrae  
Present,  
plus  
extra  
lumbar  
Vertebrae.



All elements  
Present +  
intact

# Skeleton Recording Sheet (Adult)

## Adult Age Estimation

13. Epiphyseal Fusion

25-29+

14. Dental Eruption and Development

18+

15. Dental Attrition

No molars preserved

16. Pubic Symphyses

Too damaged to use

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

Fixed + obliterated

19. Ilium Auricular Surface

50-60

20. Degenerative Joint Disease

Slight SJD

21. Comments

Extensive ossification of costal, laryngeal, thyroid, tracheal cartilage. Xiphoid fixed to sternal body. Transverse + sternum also have ossified cartilage attached

## 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

♂ - V. acute

29. Subpubic Angle

♂

30. Subpubic Concavity

♂

31. Ischio-Pubic Ramus

♂

32. Ventral Arc

♂

33. Preauricular Sulcus

♂ (not present)

34. Obturator Foramen

♂

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

♂

**Sacrum**

38. Segments

♂

39. Morphology

♂  
(distorted due to sacralization L5)

**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

<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	<del>2</del>	<del>1</del>		1	2	<del>3</del>	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>
<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	(3)	<del>2</del>	<del>1</del>		<del>1</del>	<del>2</del>	<del>3</del>	<del>4</del>	(5)	<del>6</del>	<del>7</del>	<del>8</del>

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

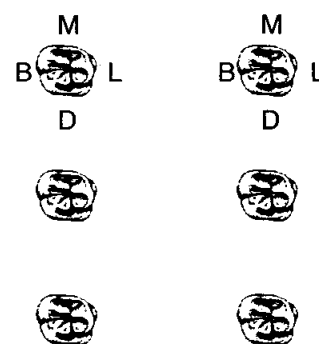
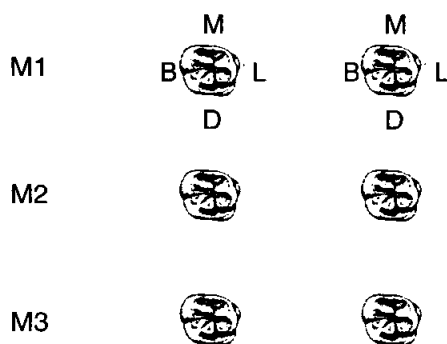
Maxilla

Left

Right

Left

Right



**43. Dental Hypoplasia**

P = Pit    L = Line    G = Groove

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

44. Calculus (Brothwell 1981)

Position

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

Severity

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

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

S/L

45. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

46. Caries (Lukacs 1989)

Small                      Medium                      Large

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

47. Abscess

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

48. Dental Anomalies

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48	R 48.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 83.8	R 81
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 50	R 49.6
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 25	R 25.3
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 30.5	R 33.2
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 155	R 160

50. Cranial Non-metrics

Highest Nuchal Line	Absent
Ossicle at Lambda	Absent
Bregmatic Bone	Absent
Access. Lesser Pal. For	Absent
Palatine Torus	Absent
Metopism	Absent
Lambdoid Ossicle	Absent
Coronal Ossicle	Absent
Epipteric Bone	Absent
Ossicle at Asterion	Absent
Parietal Notch Bone	Absent
Fronto-temporo Articulation	Absent
Parietal Foramen	R. Parietal foramen
Access Infraorb. For	Absent
Zygomat. Facial. For	Not Visible
Frontal. For	Absent
Foramen of Huschke	R+L
Auditory Torus	Absent
Mandibular Torus	Absent
Torus Maxillares	Absent
Precondylar Tubercle	Absent
Foramen Ovale	Present + intact
Supra-Orbital Foramen	unridged
Postcondylar facet	Absent
Foramen Spinosum	intact
Posterior Cond. Canal	present
Condylar Facet	single R+L
Mastoid Foramen	L = extra-sutured, R = absent
Ant. Ethmoid Foramen	.NP
Post. Ethmoid Foramen	.NP
Anterior Condylar Canal	Absent



## 51. Humerus

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

## Scapula

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

## Atlas

facet form double/single	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="CS"/>	<input type="text" value="CS, CB, 1"/> ↓ tete

## Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

## Sacrum

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
spina bifida occulta	<input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>

SI → SS

## Femur

allen's fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
polirier's facet	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
plaque	<input type="text"/>	<input checked="" type="checkbox"/>	<input type="text" value="A"/>
third trochanter	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
exostoils in trochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input checked="" type="checkbox"/>

## Patella

vastus notch	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
vastus fossa	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
emarginate patella	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

## Tibia

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

## Calcaneus

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	42.7	41.3	
Orbital Length (O'2)	40.2	40.5	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			200
Max. Cranial Breadth (B)			136
Min. Frontal Breadth (B')			91.7
Basion Bregma height (H')			141
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			71
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			-
Nasal Height (NH')			53.6
Nasal Breadth (NB)			25.4
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

Nasal height  
Nasal brd.

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB	32.3	33.6	
Condyle Length CYL			
Bicondylar Breadth WI			121
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			30.6
Mandibular Angle MZ			
Bigonial Breadth OoGo			100
Max. Mandibular Length			90

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.  
FeEl Bicond Width

456
23.1
37.2
48

457
26.2
36.8
48.8

81.8

82.4

**Tibia**

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

362
23.8
37.7

367
24.3
36.3

**Fibula**

FiL1 Max. L

365
-----

363
-----

**Humerus**

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

330
50

330
49.6

**Radius**

RaL1 Max. L

234
-----

231
-----

**Ulna**

UiL1 Max. L

249
-----

250
-----

**Clavicle**

CiL1 Max. L

155
-----

160
-----

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

30.5

33.2

**Atlas**

Max. Internal width

	31.7	
--	------	--

**Sternum**

SL Max. L. Body

ML max. L. Manbrium



Used to xiphoid +  
Manubrium

**Sacrum**

SacL Max. L

SacB Max. B



LS = Sacralized.

**Indices**

**Cranial**

Height/Length

Height/Breadth

	70.5	
	103.67	

**Nasal**

Upper Facial

Foraminal Nasal

Palatal

Orbital

Mean Porion Height

	—	
	47.3	
	—	
94.15		98.06
	—	

**Post Cranial**

Platymetric

Platycnemic

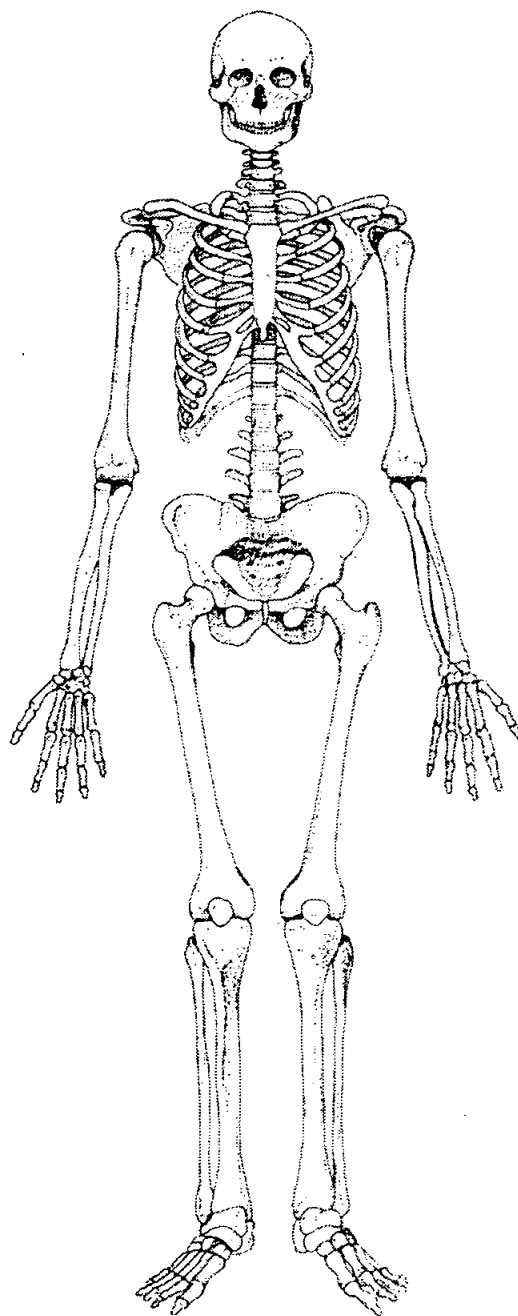
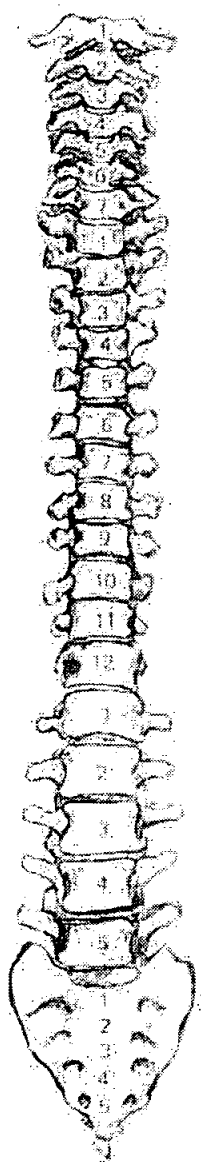
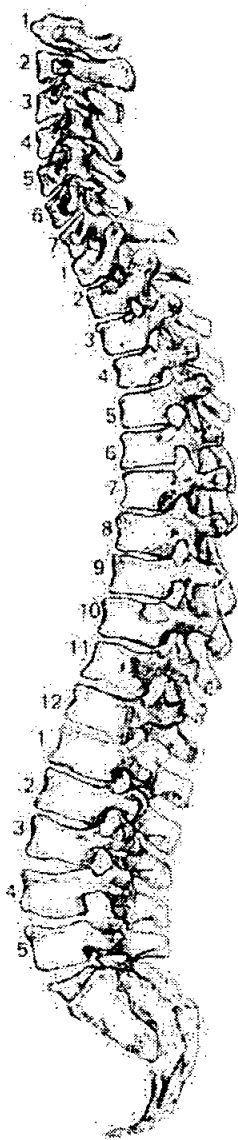
Radio-Humeral

Robusticity

62
63
70.9

71
66
70

55. Pathological Distribution



56. Pathological Description

Defects to Cranium = ? GSW  
L: frontal bone - circular defect posterior to frontal process. 11mm diam. no outward beveling. ev. of remodelling around edges.  
2nd defect R: temporal bone - circular 10.5mm with outward beveling - Could be exit wound, although smaller than defect on frontal

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		✓ SV								
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	✓	✓								

L6 = fused onto S1

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 10 00

3. Period

4. Skeleton Number

118

5. Age

AD

6. Sex (tick one)

☐ Male

☐ Female

☒ Unidentified

7. Stature

Ends of L. Bone Missing. Slender + gracile.

8. Preservation (tick one)

☐ Excellent

☐ Good

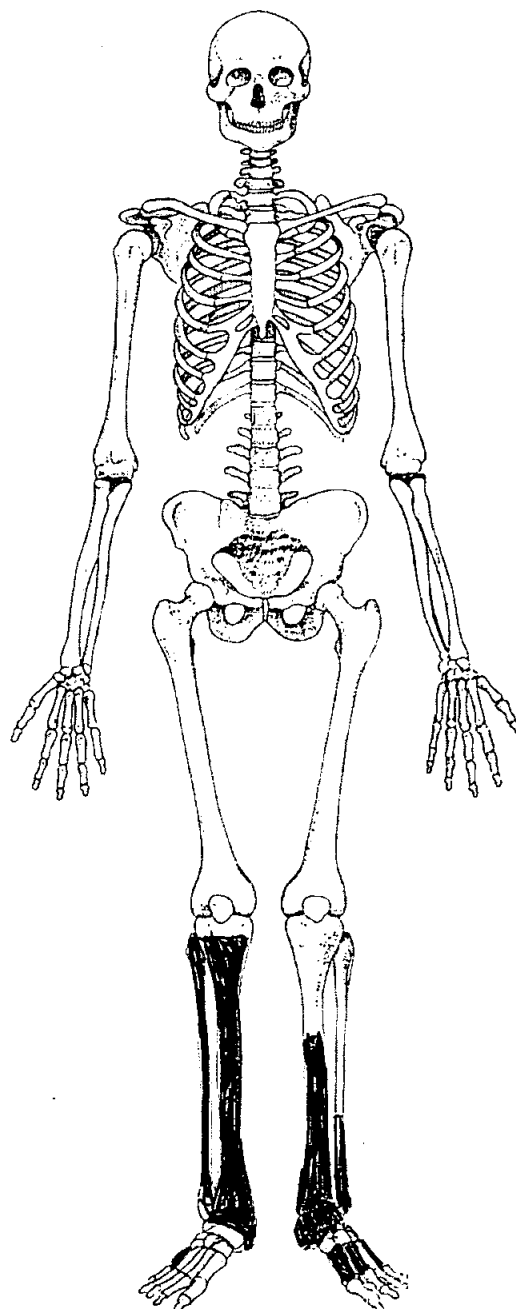
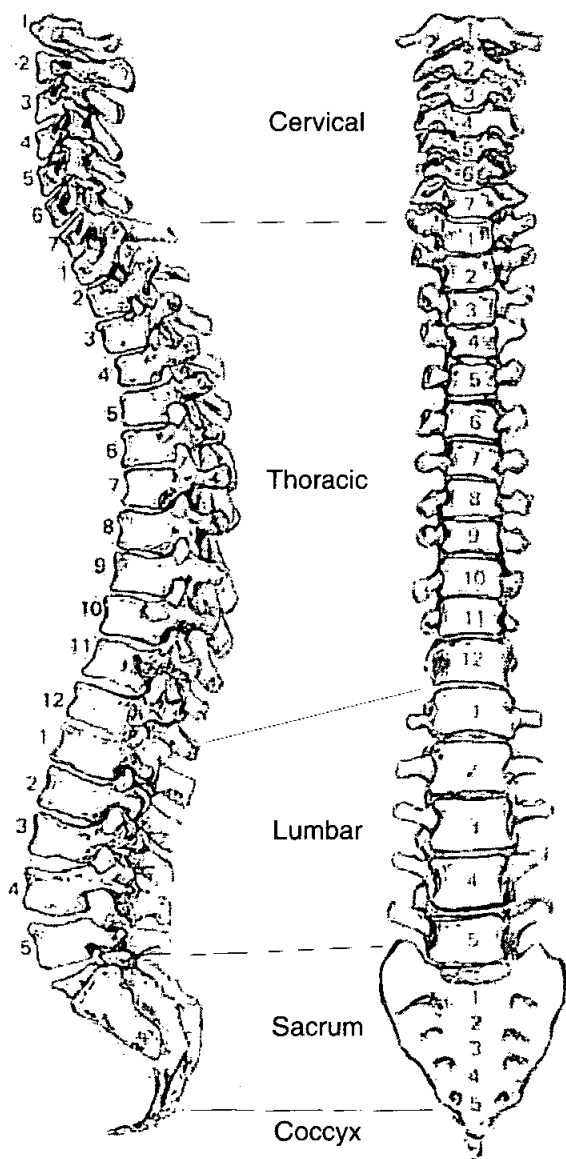
☒ Poor

☒ Destroyed

9. Summary of Pathological Conditions

No Pathology observed

**10. Diagram of Bones Present 1**





**Adult Age Estimation**

13. Epiphyseal Fusion

20+

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

No evidence of DJD on Subewing  
Joint Surfaces

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

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"/>
------------------	----------------------	----------------------	----------------------

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"/>

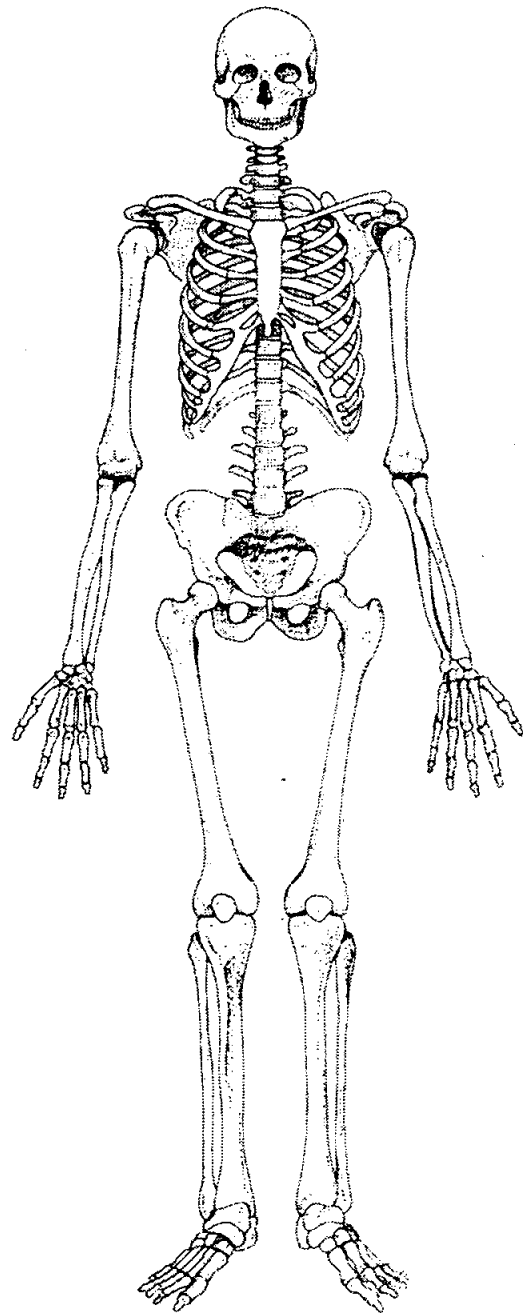
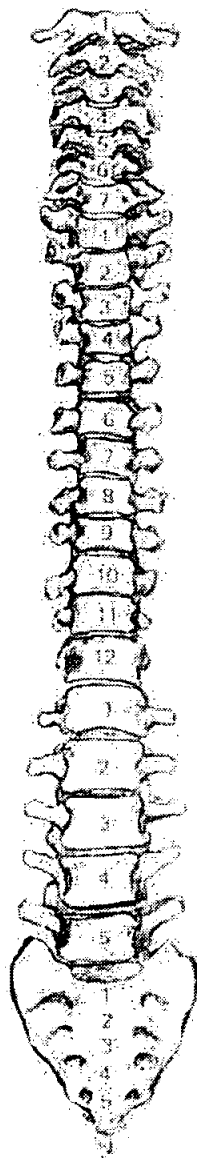
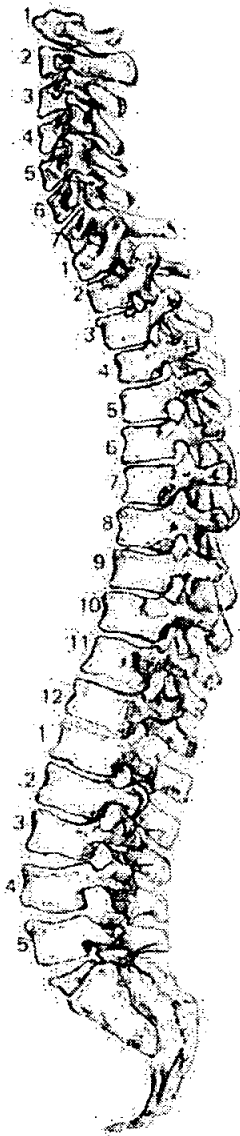
Tibia

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

Calcaneus

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

55. Pathological Distribution



56. Pathological Description

No pathology observed.

NAMES INDIVIDUAL

1. Site Name OLR 00

2. Date of Record 19 10 60

3. Period .....

4. Skeleton Number 122 5. Age M A

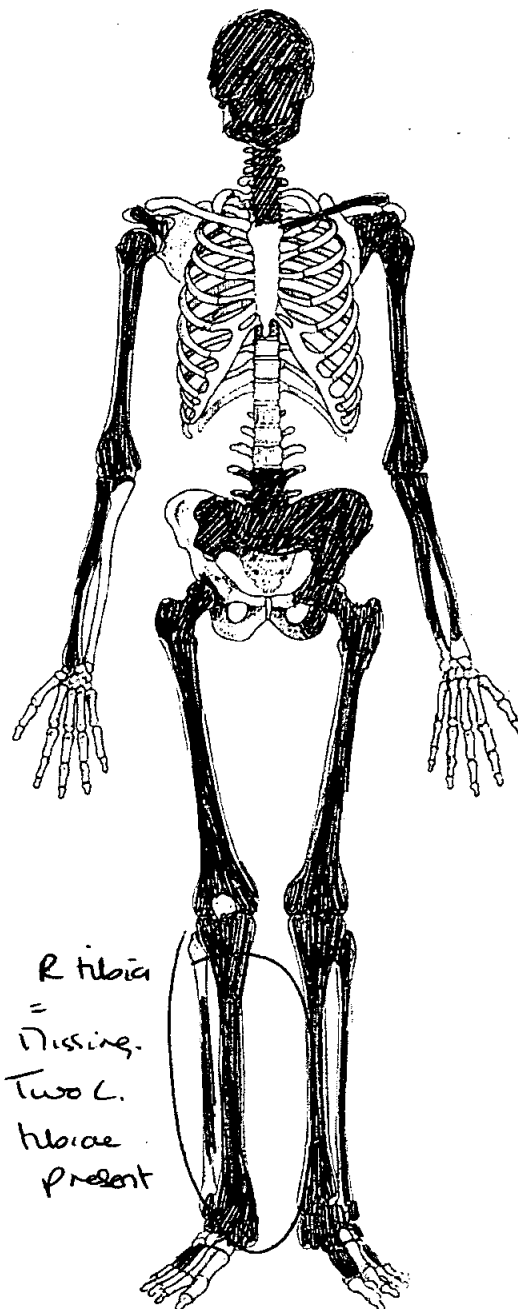
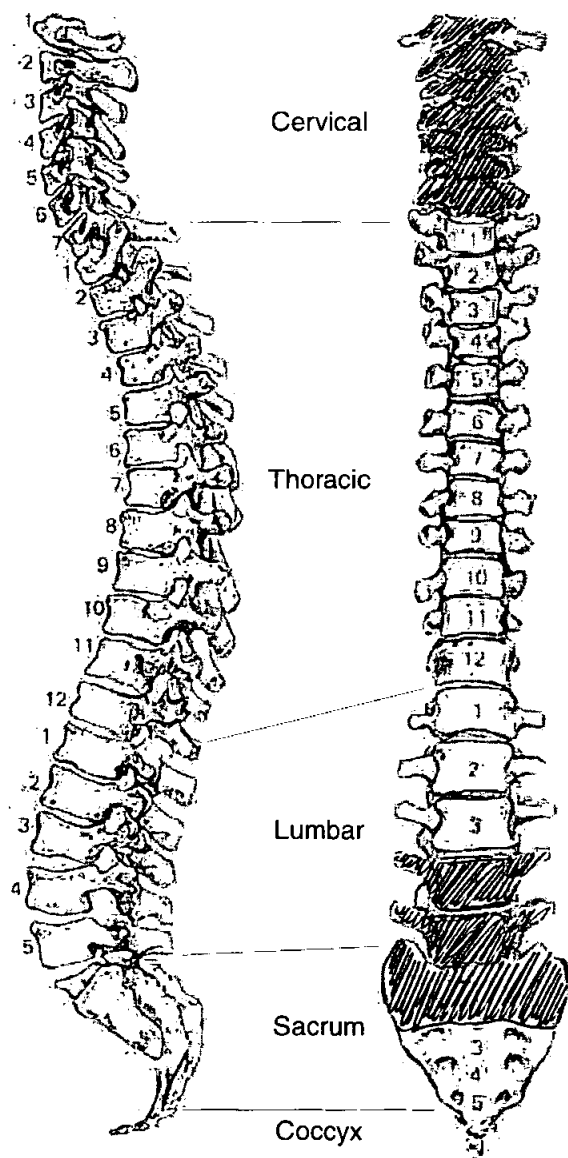
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

7. Stature 163 · 427 ± 3.55 / 5'3 1/2"

8. Preservation (tick one) ☐ Excellent ☐ Good ☒ Poor ☐ Destroyed

9. Summary of Pathological Conditions Spondylitis occulta  
Butter osteoma  
Slight S.I.D.  
Dental Disease, D.D. R ankle + foot  
(Severe)

**10. Diagram of Bones Present 1**



R tibia  
= missing.  
Two L.  
tibiae  
present

**Adult Age Estimation**

13. Epiphyseal Fusion

25-28<sup>+</sup>

14. Dental Eruption and Development

18<sup>+</sup> All molars bst A.M.

15. Dental Attrition

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

Rised + obliterated

19. Ilium Auricular Surface

60<sup>+</sup>

20. Degenerative Joint Disease

Slight SJD Cervical spine

21. Comments

**Sexing**

**Skull**

22. Supraorbital Ridges

♀

23. Mastoid Processes

♀

24. Posterior Zygomatic Arch

♀

25. Nuchal Crest/Occipital Protuberance

♀

26. Anterior Mandible

♀

27. Orbital Rims

♀

**Pelvis**

28. Sciatic Notch

♀

29. Subpubic Angle

—

30. Subpubic Concavity

—

31. Ischio-Pubic Ramus

—

32. Ventral Arc

—

33. Preauricular Sulcus

♀ - large + wide

34. Obturator Foramen

—

35. Pelvic Brim

♀

36. Acetabulum

♀

37. Ilium Auricular Surface

♀

**Sacrum**

38. Segments

♀

39. Morphology

**Sternum**

**Dentition**




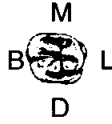








**40. Permanent**

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

<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	<sup>2</sup> (2)	<sup>A</sup> 1		<sup>2</sup> (2)	<sup>A</sup> 3	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>	
<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	(4)	(3)	(2)	(1)		(1)	(2)	(3)	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>
				R	R				R	R						
				C	C				C	C						

**41. Bite**                      ☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

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

**43. Dental Hyoplasia**

P = Pit                      L = Line                      G = Groove

8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8
									<i>P</i>							

44. Calculus (Brothwell 1981)

Position

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

Severity

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

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

45. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occusal .....  
Mesial .....  
Distal .....  
Buccal / Labial .....  
Lingual .....  
Multiple ..... 4 3 1 2 3

47. Abscess

Internal Drain .....  
External Drain ..... 13 1

48. Dental Anomalies

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



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 41.1	R 40.6
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L —	R 74.5
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L Eroded	R Eroded
Radius Head Diameter >23mm = ♂, <21mm = ♀	L "	R "
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 22.5	R 22.5
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L Lat end missing	R

50. Cranial Non-metrics

Highest Nuchal Line	Absent
Ossicle at Lambda	Absent
Bregmatic Bone	Absent
Access. Lesser Pal. For	Abs.
Palatine Torus	Abs.
Metopism	Abs.
Lambdoid Ossicle	Abs.
Coronal Ossicle	Abs.
Epipteric Bone	Abs.
Ossicle at Asterion	L: ossicle at asterion
Parietal Notch Bone	Abs.
Fronto-temporo Articulation	Abs.
Parietal Foramen	R + L Parietal foramen
Access Infraorb. For	Abs.
Zygomat. Facial. For	Abs on both sides
Frontal. For	Abs.
Foramen of Huschke	R + L. Foramen of huschke
Auditory Torus	R. auditory torus
Mandibular Torus	Abs.
Torus Maxillares	Abs.
Precondylar Tubercle	Abs.
Foramen Ovale	bipartite R + L foramen ovale
Supra-Orbital Foramen	Abs.
Postcondylar facet	Abs.
Foramen Spinosum	Open
Posterior Cond. Canal	Present on R
Condylar Facet	R: facet = double
Mastoid Foramen	R: foramen = extrasutural
Ant. Ethmoid Foramen	—
Post. Ethmoid Foramen	—
Anterior Condylar Canal	Normal

51. Humerus

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

Scapula

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

Atlas

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

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

S1 + S2 - rest of sacrum missing

Femur

allen's fossa	<input type="text"/>	<input type="text" value="-"/>	<input type="text" value="✓"/>
polirier's facet	<input type="text"/>	<input type="text" value="-"/>	<input type="text" value="A"/>
plaque	<input type="text"/>	<input type="text" value="-"/>	<input type="text" value="A"/>
third trochanter	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
exostosis in trochanteric fossa	<input type="text"/>	<input type="text" value="-"/>	<input type="text" value="✓"/>

Patella

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

Tibia

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

Calcaneus

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	36.6	37.4	
Orbital Length (O'2) <i>-height</i>	35.4	35.5	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			175
Max. Cranial Breadth (B)			140
Min. Frontal Breadth (B')			93.6
Basion Bregma height (H')			140
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			67.3
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			
Nasal Height (NH')			45.4
Nasal Breadth (NB)			21.6
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			47
Palatal Breadth (G'2)			38.6
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

*Passerel by  
bnd.*

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB	24.5	—	
Condyle Length CYL			
Bicondylar Breadth WI	—	—	
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			28.2
Mandibular Angle MZ			
Bigonial Breadth OoGo	—	—	
Max. Mandibular Length	—	—	

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

433
23.6
29.2
41.1
—

430
25.5
28.2
40.6
74.5

## Tibia

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

360	1360	↔	1321
	334		330
	—		
	23		
	29.5		

## Fibula

FiL1 Max. L

342	
-----	--

## Humerus

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

260	254
—	—

## Radius

RaL1 Max. L

—	210
---	-----

## Ulna

UiL1 Max. L

—	—
---	---

## Clavicle

CiL1 Max. L

—	—
---	---

OLR06 122

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

22.5

22.8

**Atlas**

Max. Internal width

29

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

**Sacrum**

SacL Max. L

SacB Max. B

120.5

**Indices**

**Cranial**

Height/Length

Height/Breadth

80  
100

**Nasal**

Upper Facial

~~Foraminal~~ Nasal

Palatal

Orbital

Mean Porion Height

47.58  
82.13  
96.72

94.91

**Post Cranial**

Platymetric

Platycnemic

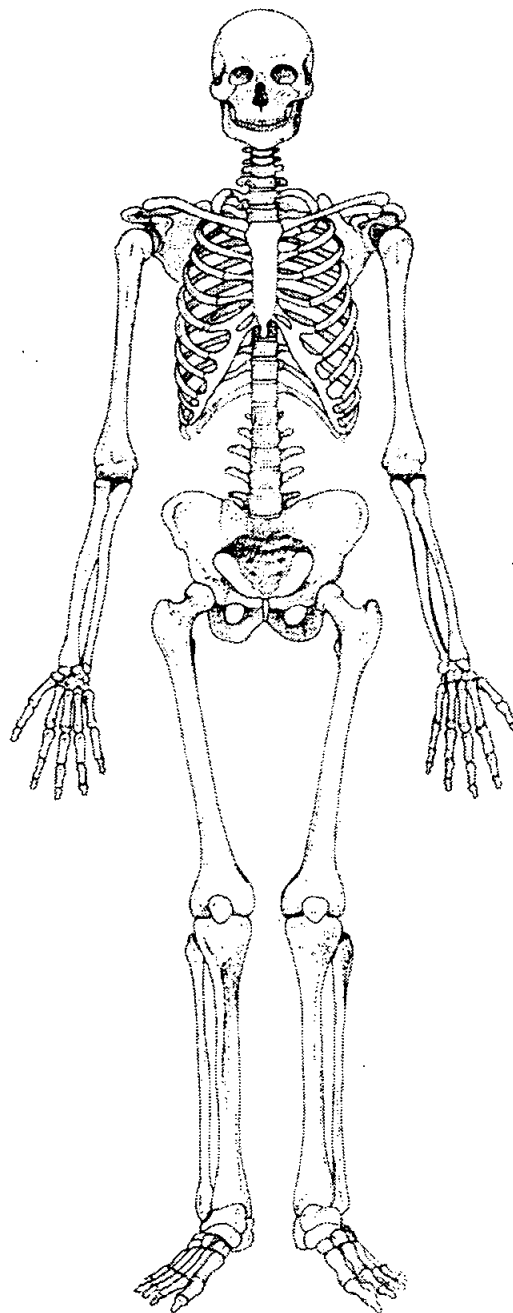
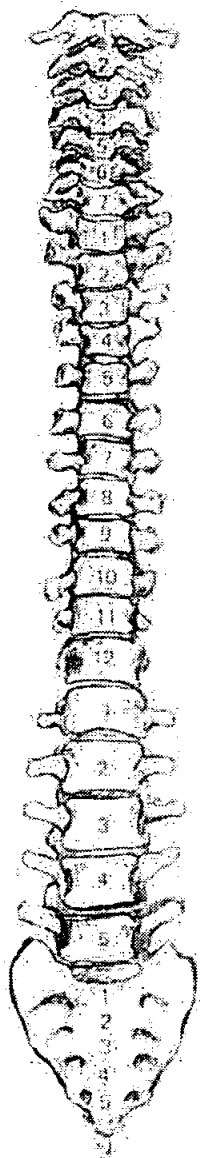
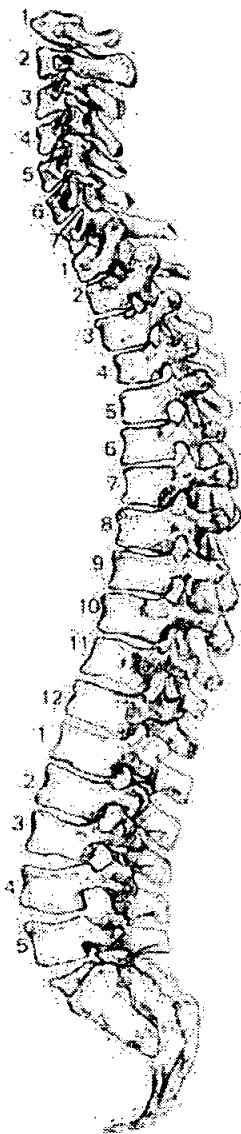
Radio-Humeral

Robusticity

80  
779

90  
82.68

55. Pathological Distribution



56. Pathological Description

Spina bifida occulta S1 + S2  
Small button osteoma (4mm) L. frontal bone  
Slight SJD (see sheet)  
R. talus - Severe porosity + elongation Superior Surface  
(+ anterior) Ops + P.O. inferior Surf. Elongation + SV. P.O.  
anterior Surface  
R. Calcaneus - Ibd o.p.s. anterior Surface, elongation + slight  
o.p.s. anterior/Superior flat  
Also elongation, P.O. + op. of R. Cuboid

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 NAMED INDIVIDUAL

2. Date of Record 19 10 00

3. Period

4. Skeleton Number 162 5. Age AID

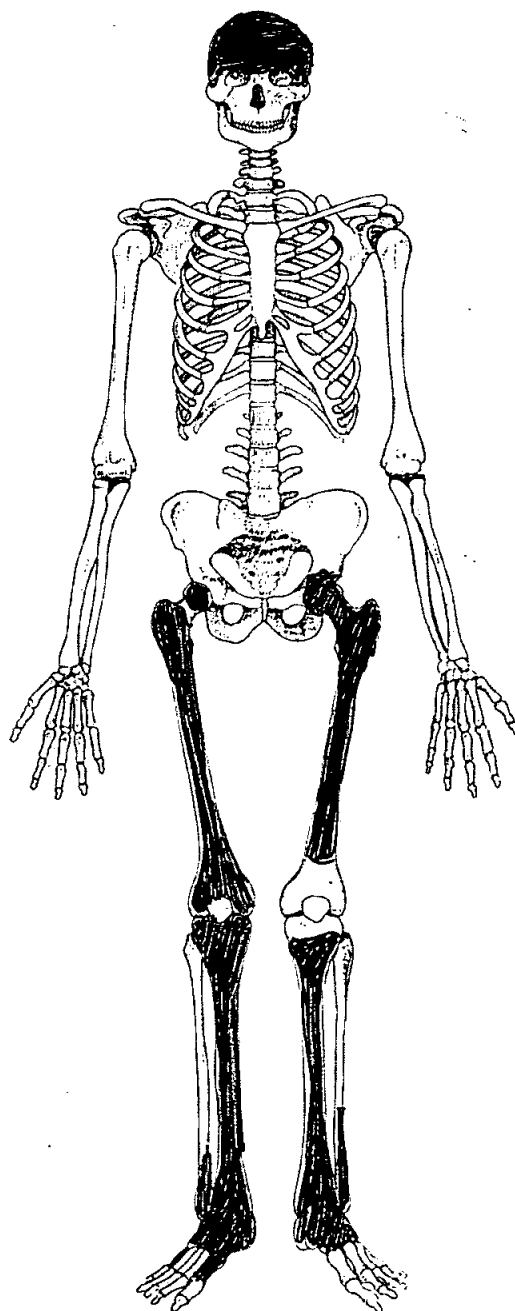
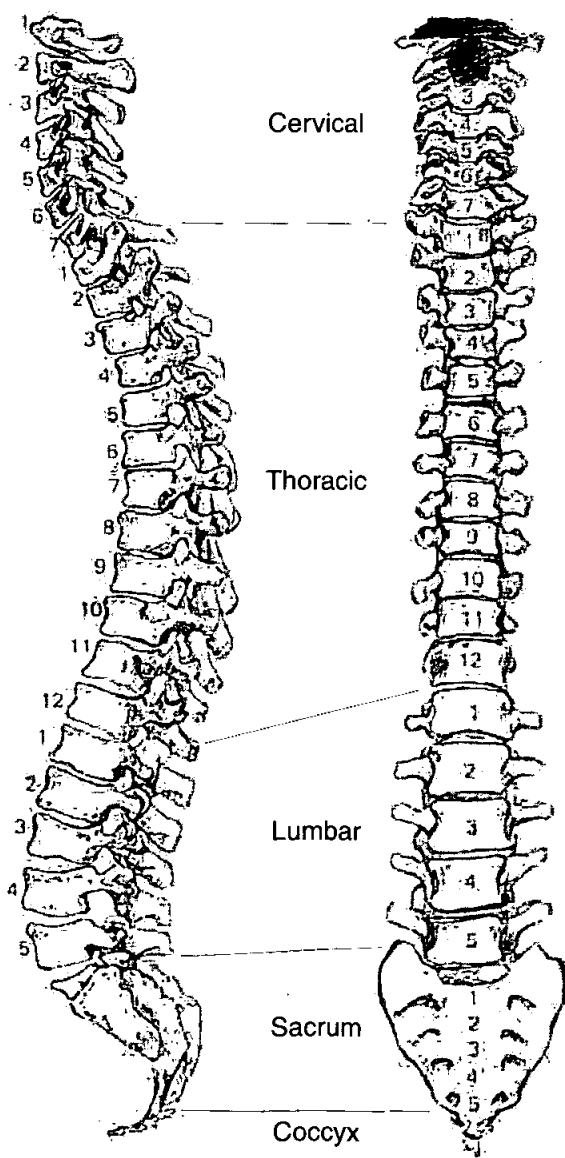
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified *MTA based on Deeper changes*

7. Stature 161.29 + 3.66 / 5'2 1/2" (♀) 165.38 + 3.37 (♂) above (5'4")

8. Preservation (tick one) ☐ Excellent ☐ Good ☒ Poor ☐ Destroyed

9. Summary of Pathological Conditions Severe DJD L foot  
trailed fracture L radius fibula  
SJD (Severe) C1+2

10. Diagram of Bones Present 1



*Bone soft, chunky + powdery. large amt hair present. Also fabric / hair bow*

**Adult Age Estimation**

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

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

20<sup>+</sup>  
NP  
Severe SJD C1+2 (only surviving vertebrae) Severe SJD L. Foot (talus + calcaneus). See also dist. L. tib + fib.

**Sexing** ~~1686~~  
**Skull** ~~1686~~

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

♀  
♀/♂  
♀  
-  
-  
♀

**Pelvis**

Insufficient Surviving for any to trait to  
be observed.

28. Sciatic Notch

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

37. Ilium Auricular Surface

**Sacrum**

38. Segments

39. Morphology

**Sternum**

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48.2	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

A = trait Absent NP = Element not present

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

OLR00

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51. Humerus

	unsided	left	right
septal aperture		NP	NP
supra-conyloid process		↓	↓

Scapula

supra-scapular foramen/notch		NP ↓	NP ↓
acromial articular facet			↓

Atlas

facet form <del>double</del> /single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		NP	NP

Pelvis

accessory facets		NP	NP
------------------	--	----	----

Sacrum

accessory facets		NP	NP
spina bifida occulta		NP	NP

Femur

allen's fossa		NP	NP
polirier's facet		↓	↓
plaque			
third trochanter			
hypotrochanteric fossa			
exostosis in trochanteric fossa		↓	↓

Patella

vastus notch		NP	NP
vastus fossa		↓	↓
emarginate patella			

Tibia

facet form double			
facet form single		✓	✓

Calcaneus

facet form double		✓	✓
facet form single			

52.

*Not poss. to record any craniometric data*

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)			
Orbital Length (O'2)			
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			
Max. Cranial Breadth (B)			
Min. Frontal Breadth (B')			
Basion Bregma height (H')			
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			
Nasal Height (NH')			
Nasal Breadth (NB)			
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length			

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

—
—
24
28.7
48.2
—
—

—
—
24.1
Eroded
—
—
—

**Tibia**

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

—
—
23.3
33.1

34.4
60.8
22.5
34.7

**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

—
---

—
---

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B





**Atlas**

Max. Internal width

28.9

**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

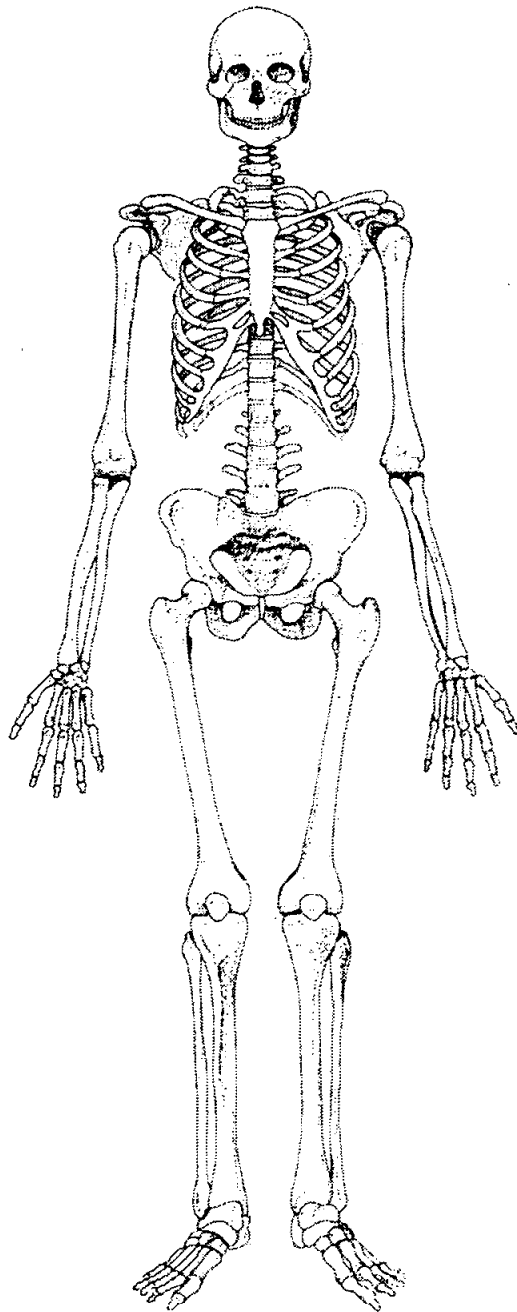
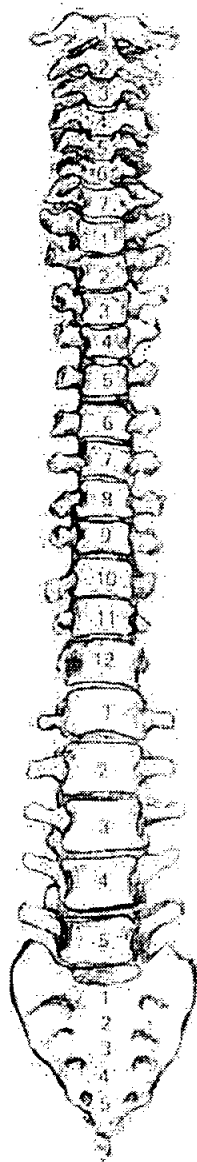
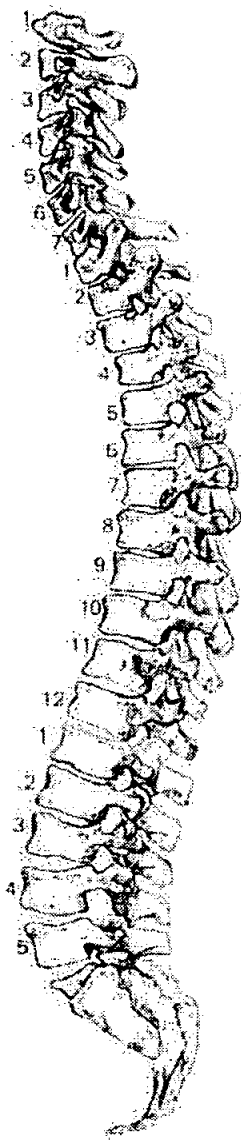
Platycnemic

Radio-Humeral

Robusticity



55. Pathological Distribution



56. Pathological Description

L. fibula - oblique fr. distal shaft. Good alignment  
but large amount of callus present  
RID - L. fibula - Rod ops around distal jt surf -  
also present around L. tibia dist jt surf.  
L. talus, severe osteophytes around inferior  
jt surface, grooving + elaboration of entire jt surface  
L. calcaneus Rod ops around superior jt  
surface + elaboration of entire surface  
L. 1st metatarsal - ops, p.o., + elaboration distal jt  
surface



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	osteophytes + eburnation					dens	facet			
C2	OP PO SN EB	Eburnation dens facet									
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

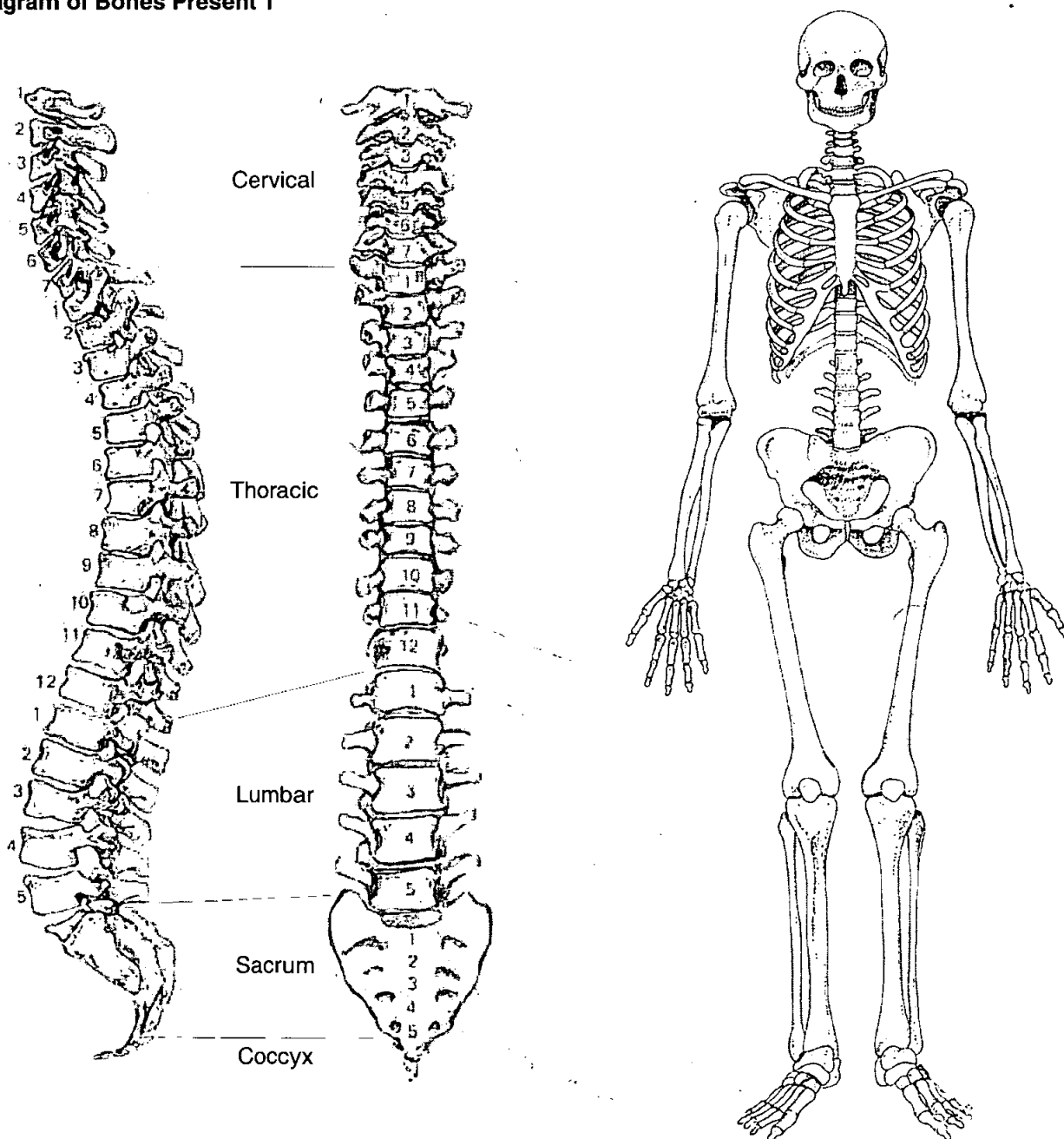
9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

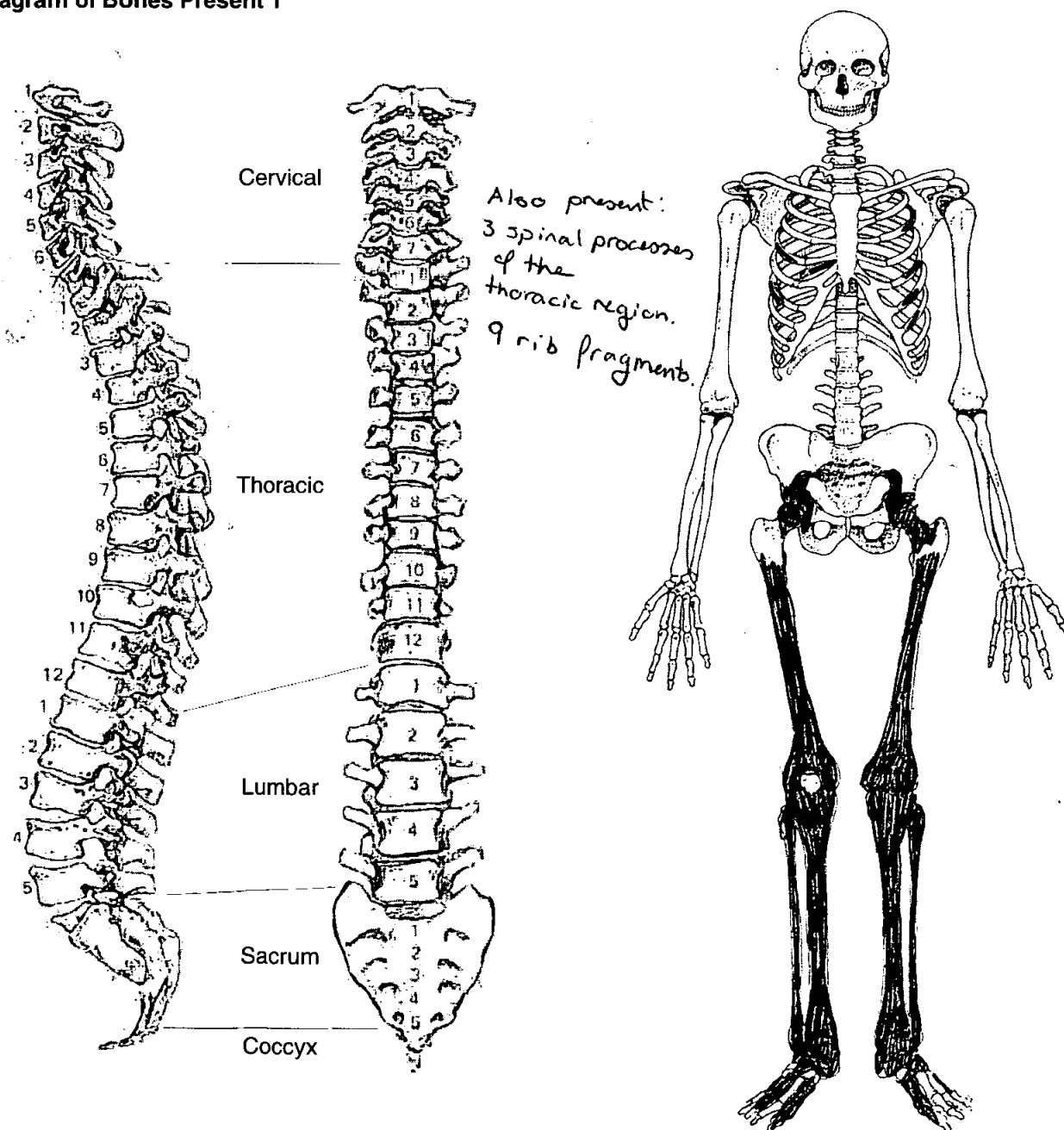
1. Site Name OLR 00
2. Date of Record 10 01 00
3. Period \_\_\_\_\_
4. Skeleton Number 187 5. Age
6. Sex (tick one) ☐ Male ☐ Female ☒ Unidentified
7. Stature \_\_\_\_\_
8. Preservation (tick one) ☐ Excellent ☐ Good ☐ Poor ☒ Destroyed
9. Summary of Pathological Conditions Predominantly sitting. Bone present  
= reduced to powder  
Also contained dried brain

**10. Diagram of Bones Present 1**

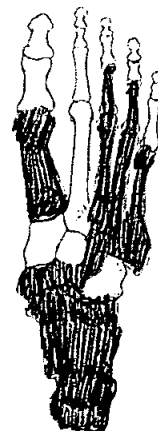
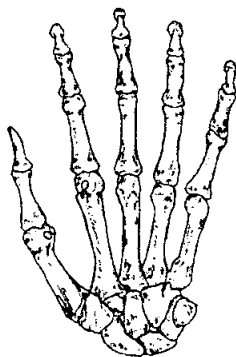
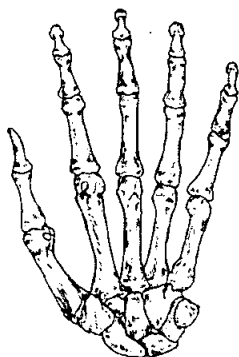


1. Site Name OLR 00
2. Date of Record 06 02 01
3. Period P-M
4. Skeleton Number 194
5. Age Adult
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 167.58 ± 3.37
8. Preservation (tick one) ☐ Excellent ☐ Good ☒ Poor/Fair ☐ Destroyed
9. Summary of Pathological Conditions  
Degenerative joint disease of the knees & H+T's.

**10. Diagram of Bones Present 1**



**11. Diagram of Bones Present 2**



# Skeleton Recording Sheet (Adult)

## Adult Age Estimation

13. Epiphyseal Fusion

Adult - fused

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

Slight lipping of femoral condyles & tibial articular surfaces - both knees

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

# **Skeleton Recording Sheet** **(Adult)**

## 49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50.10	R
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 86.12	R 88.2
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			
supra-conyloid process			

Scapula

supra-scapular foramen/notch			
acromial articular facet			

Atlas

facet form double/single			
lateral bridge			
posterior bridge			
transverse foramen biparite			

Pelvis

accessory facets			
------------------	--	--	--

Sacrum

accessory facets			
spina bifida occulta			

Femur

allen's fossa		NP	NP
polirier's facet		NP	NP
plaque		NP	NP
third trochanter		NP	NP
hypotrochanteric fossa		NP	NP
exostois in trochanteric fossa		NP	NP

Patella

vastus notch		A	NP
vastus fossa		A	NP
emarginate patella		A	NP

Tibia

med. squatt. facet form double		A	A
Lat. squatt. facet form single		A	A

Calcaneus

facet form double		P	P
facet form single		A	A

53.

left

right

**Femur**

FeL1 Max. L	NP	
FeL2 Obl. L		
FeD1 A-P Subtroch DI	NP	NP
FeD2 M-L Subtroch DI	NP	NP
FeDs Max. DI Head	50.10	NP
C Midshaft Circ.		
FeEI Bicond Width	86.12	88.2

**Tibia**

TiL1 Max. L	353	353
TiB1 Bicond Width	79.20	81.70
TiD1 A-P DI. Nut. For	34.17	33.70
TiD2 M-L DI. Nut. For	23.20	23.40

**Fibula**

FiL1 Max. L	348	352
-------------	-----	-----

**Humerus**

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

**Radius**

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

**Ulna**

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

**Clavicle**

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

Index:

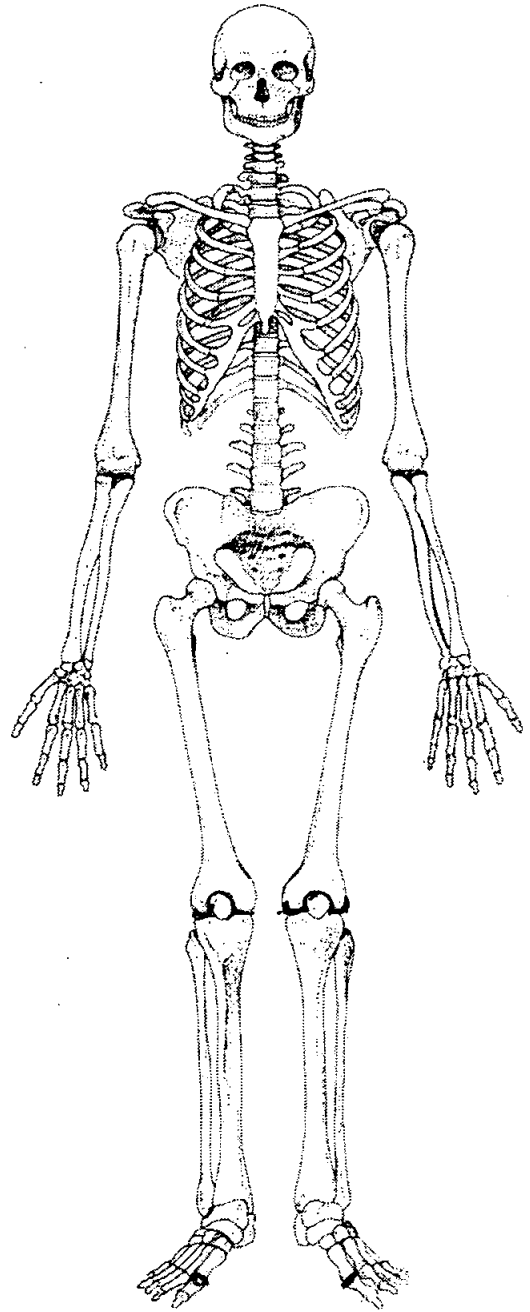
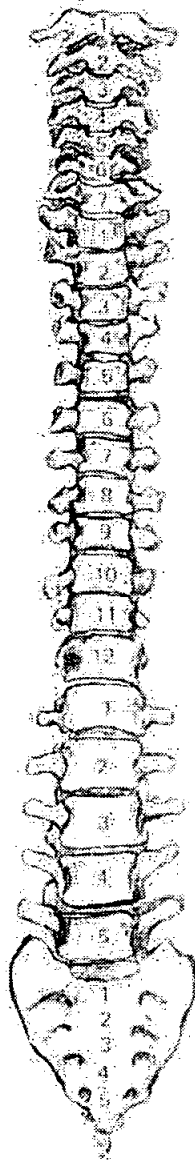
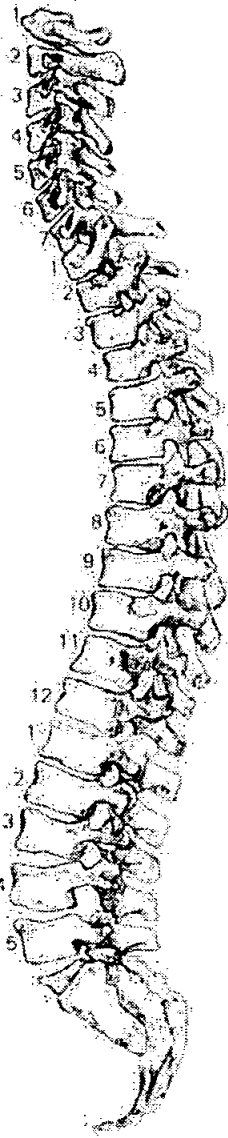
Tibia

Platycnemic:

Left  
67.89

Right  
69.44

55. Pathological Distribution



56. Pathological Description

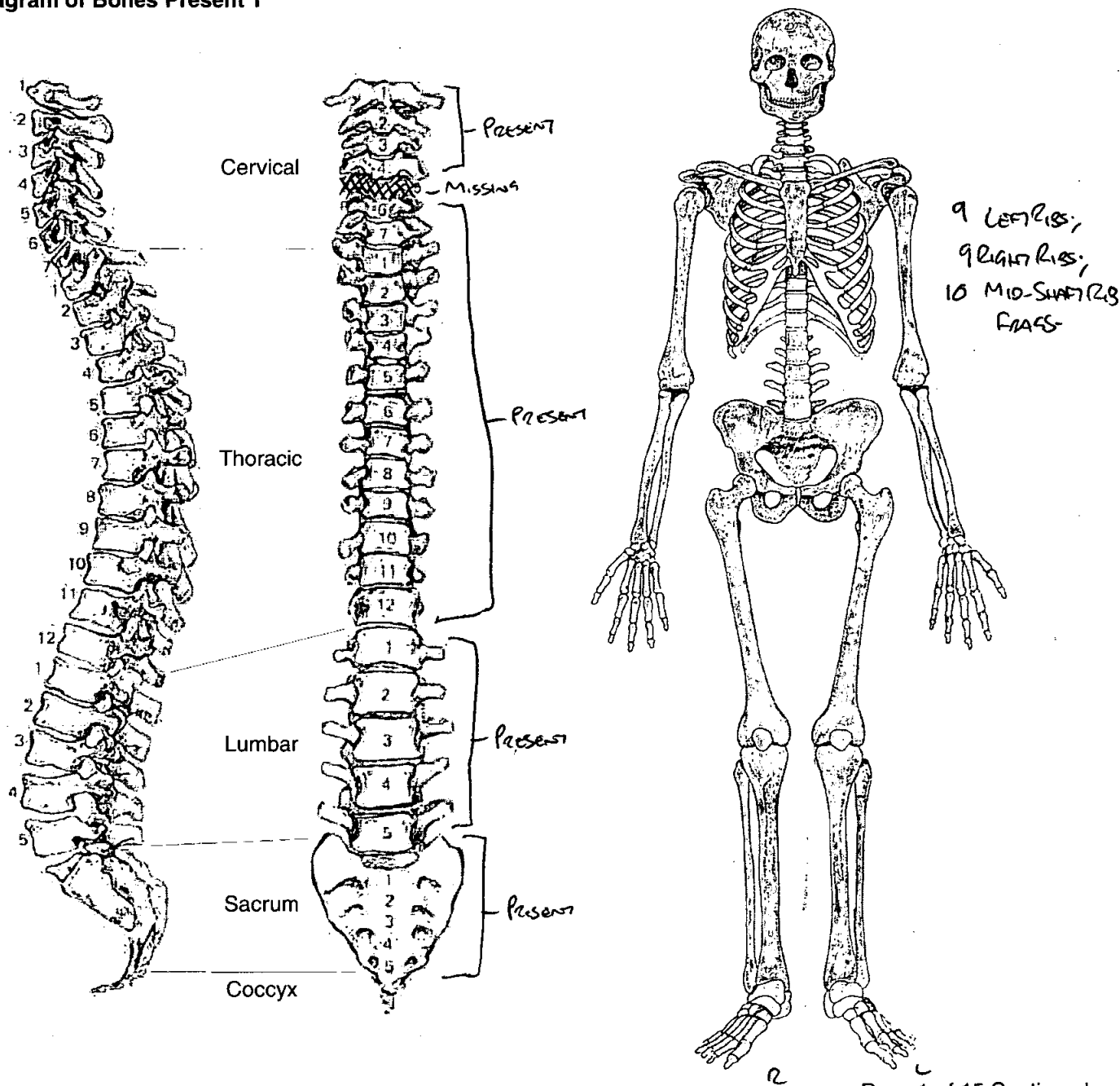
- \* Left & right femur: The edge of the condyles & patellar surfaces are lipped. Left condyles has areas of new bone deposited on the articular surfaces near the edges. Some slight porosity is also located @ the edges. This is also the same with the right femoral condyles. The right and left tibial articular surfaces (both tibiae) are also lipped @ the margins of the joint surfaces.
- \* Left & right heads of 1<sup>st</sup> Metatarsals are lipped around the joint margins.

Both are degenerative joint disease

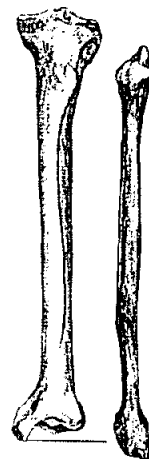
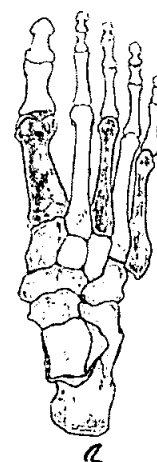
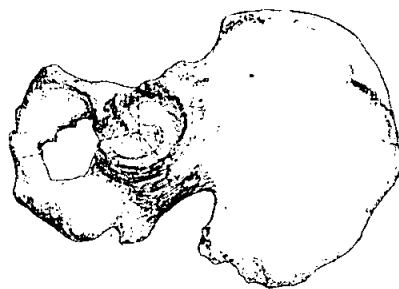
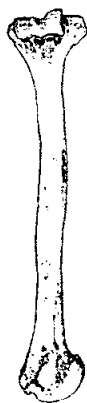
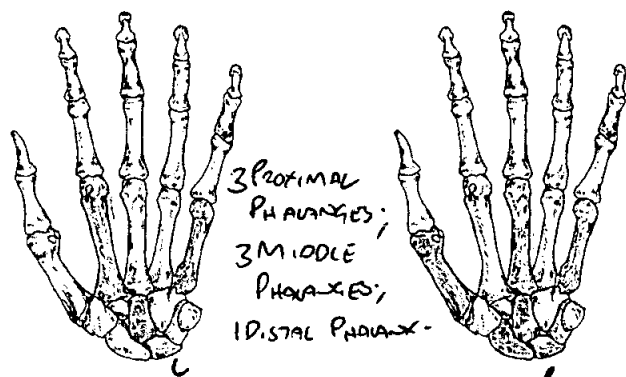
# Skeleton Recording Sheet (Adult)

1. Site Name OL200
2. Date of Record 20 02 01
3. Period Post-Med
4. Skeleton Number 254
5. Age 60+ Years
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified
7. Stature 160.37 ± 3.55 cm
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions DENTAL DISEASE, OSTEOPHYTES, POROSITY, PERIARTHRITIS, OSSIFICATION OF COSTAL CARTILAGE, GILT LESIONS, ANTERIOR SPONDYLOSIS, DISH

## 10. Diagram of Bones Present 1

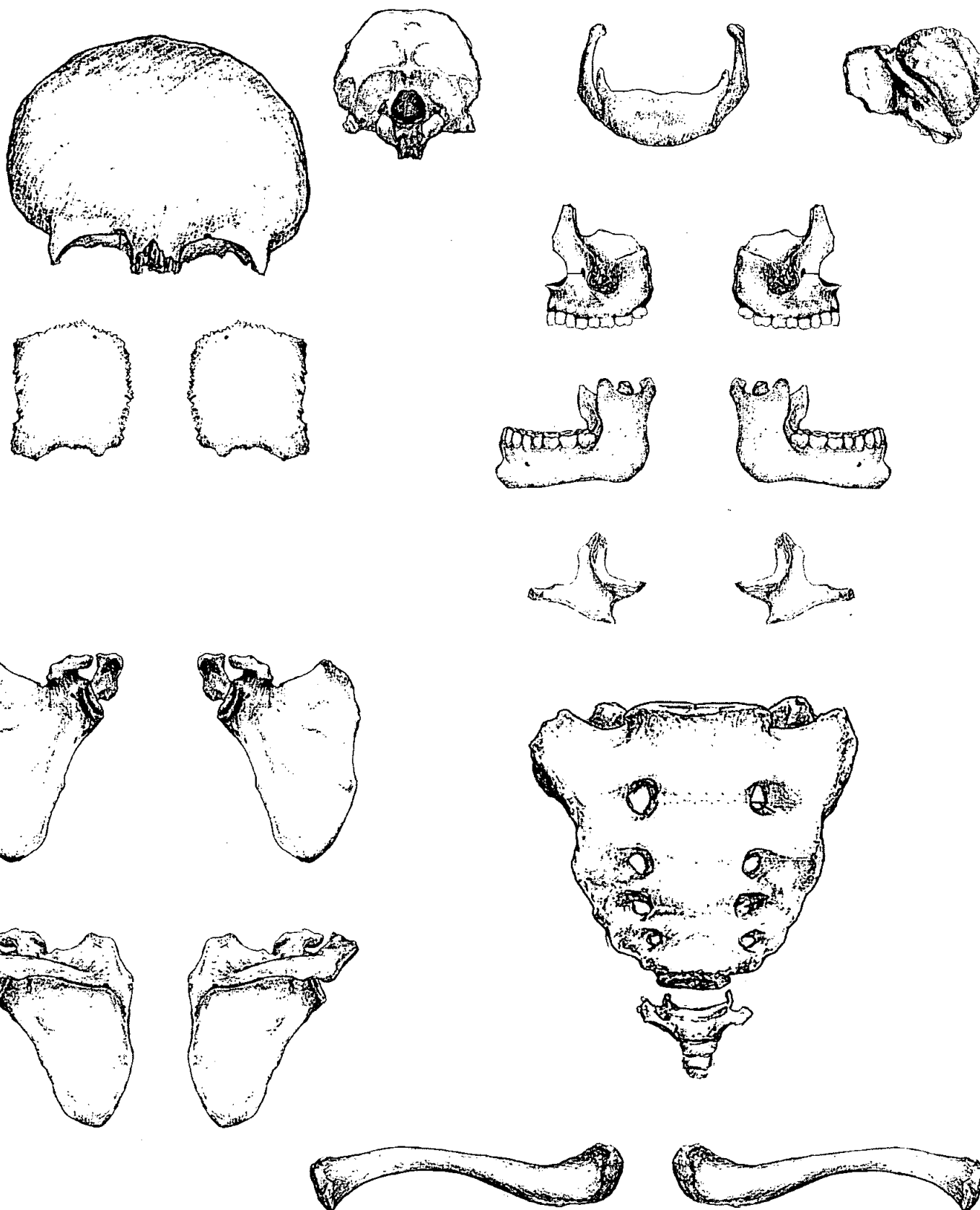


**11. Diagram of Bones Present 2**



# Skeleton Recording Sheet (Adult)

## 12. Diagram of Bones Present 3



**Adult Age Estimation**

13. Epiphyseal Fusion

SEVERAL ENDS OF CLAVICLES FUSED - C. 28+ YEARS.

14. Dental Eruption and Development

ALL MANDIBULAR MOLAR TEETH LOST A/M. NO MAXILLA RECOVERED, ∴ METHOD NOT ATTEMPTED.

15. Dental Attrition

METHOD NOT ATTEMPTED. NO SURVIVING MOLAR TEETH.

16. Pubic Symphyses

LEFT OS COXA USED

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

STAGE III - C. 48-72+ YEARS.

17. Sternal End of Ribs

NO STERNAL END OF RIBS SURVIVING ∴ METHOD NOT ATTEMPTED.

18. Cranial Suture Closure

ALL SUTURES CLOSED. AGED 50+ YEARS.

19. Ilium Auricular Surface

LEFT + RIGHT OS COXA - STAGE 8 : C. 60+ YEARS.

20. Degenerative Joint Disease

METHOD NOT ATTEMPTED DUE TO PATHOLOGY EXHIBITED UPON SPINE.

21. Comments

AMOUNT OF OSTEOPHYTES + PATHOLOGY SEEM TO SUGGEST OLD INDIVIDUAL. AGED AS 60+ YEARS.

**Sexing**

**Skull**

22. Supraorbital Ridges

FEMALE.

23. Mastoid Processes

FEMALE.

24. Posterior Zygomatic Arch

FEMALE (?).

25. Nuchal Crest/Occipital Protuberance

FEMALE.

26. Anterior Mandible

FEMALE.

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

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**

FEMALE (?).



**Dentition**

**40. Permanent**

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

8	7	6	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
N/P	-	-	C		/	B	/	1	/	/	4	/	-	-	N/P

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

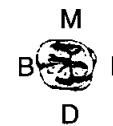
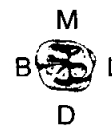
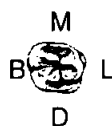
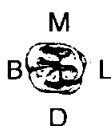
Left

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
			F	F							F				
			L	L							L				

45. Periodontal Disease (Brothwell 1981)

S = Slight

M = medium

C = Considerable

Open All Remaining Tooth Sockets.

46. Caries (Lukacs 1989)

Small

Medium

Large

Occlusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

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

47. Abscess

Internal Drain

External Drain

.....  
.....

48. Dental Anomalies

Slight Rotation in the Mandible, is a Distal  
/ Buccal Direction for Tooth 21.

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 42	R 43
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 76	R 75
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L Broken	R 38
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 16	R 17
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 27	R 26
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 152	R 141

50. Cranial Non-metrics

✕ A = Absent. \* NIP = Not Present (Area of Cranium Damaged/  
Not Recovered).

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

**51. Humerus**

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

**Scapula**

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

**Atlas**

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

**Pelvis**

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

**Sacrum**

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

**Femur**

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

**Patella**

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

**Tibia**

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

**Calcaneus**

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	37	37	
Orbital Length (O'2)	35	34	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			184
Max. Cranial Breadth (B)			109
Min. Frontal Breadth (B')			137
Basion Bregma height (H')			142
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			Incomplete
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			118
Nasal Height (NH')			Incomplete
Nasal Breadth (NB)			26
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			Incomplete
Palatal Breadth (G'2)			Incomplete
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			Incomplete
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			26
Mandibular Angle MZ			
Bigonial Breadth OoGo			79
Max. Mandibular Length			124

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.  
FeEl Bicond Width

424
27
33
42
76

419
26
37
43
75

**Tibia**

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

347
68
28
24

336
71
28
220

**Fibula**

FIL1 Max. L

Incomplete
------------

337
-----

**Humerus**

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

Braces
Braces

298
39

**Radius**

RaL1 Max. L

209
-----

201
-----

**Ulna**

UiL1 Max. L

221
-----

223
-----

**Clavicle**

CiL1 Max. L

152
-----

141
-----

54.

left

right

**Scapula**

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

37  
27

43  
26

**Atlas**

Max. Internal width

21

**Sternum**

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

93  
42

**Sacrum**

SacL Max. L  
SacB Max. B

114  
105

**Indices**

**Cranial**

Height/Length  
Height/Breadth

77.17  
130.27

**Nasal**

Upper Facial  
~~Foramina~~ *Nasal*  
Palatal  
Orbital  
Mean Porion Height

—  
—  
—

94.59  
91.89

**Post Cranial**

Platymeric  
Platycnemic  
Radio-Humeral  
Robusticity

81.82  
85.71

70.27  
78.57  
67.45

**Biological Distribution**

The diagram illustrates the distribution of osteoporosis (OP) across the human skeleton. Key features include:

- Spine:** Lateral and frontal views showing vertebral levels. Labels include "Possible Fractures (???)", "PO" (Possible Osteoporosis), "Fused Together", "Ankylosing Spondylitis", and "Fused Together" at the base.
- Skull:** "Fusion of Isthmus to Mandible".
- Shoulders/Clavicles:** "Ossification" and "OP".
- Elbows:** "OP".
- Wrists/Hands:** "OP".
- Pelvis/Hips:** "Possible Fusion of Sacrum to Os Coxae", "OP", and "Proximal Limb Asymmetry".
- Knees:** "OP".
- Legs/Ankles:** "Periosteal Reaction", "OP", and "OP".

OSTEOPHYTES: INDIVIDUAL IS RIDDLED WITH OSTEOPHYTES, PROBABLY DUE TO THE AGE OF THE PERSON. OSTEOPHYTES WERE FOUND UPON THE FOLLOWING BONES & IN THE FOLLOWING AREAS: ① LEFT NAVICULAR - MODERATE OSTEOPHYTE FORMATION UPON THE RIM OF THE AREA THAT ARTICULATES WITH THE LEFT MEDIAL CUNEIFORM. ② RIGHT NAVICULAR - AROUND THE SURFACE OF THE RIM FOR THE "POSTERIOR ARTICULAR SURFACE FOR THE TALUS", SLIGHT OSTEOPHYTE FORMATION WAS FOUND. ③ & ④ LEFT & RIGHT TALUS - BOTH BONES HAD MODERATE OSTEOPHYTE FORMATION UPON THE EDGES OF THE SAME SURFACES. THESE WERE TROCHLEAR SURFACE AND THE POSTERIOR CALCANEAL ARTICULAR SURFACE. ⑤ & ⑥ LEFT & RIGHT CALCANEI - BOTH BONES HAD MODERATE OSTEOPHYTE FORMATION UPON THE SURFACE OF THE HEAD OF THE CALCANEUS. ⑦ THE RIGHT 1<sup>ST</sup> METACARPAL HAD MODERATE OSTEOPHYTE GROWTH UPON THE HEAD OF THE BONE. ⑧ THE LEFT 2<sup>ND</sup> METACARPAL HAD SLIGHT OSTEOPHYTE FORMATION UPON ITS HEAD & MODERATE FORMATION UPON ITS BASE. ⑨ THE ~~LEFT~~ <sup>RIGHT</sup> 1<sup>ST</sup> METACARPAL HAD OSTEOPHYTES (MODERATE IN NATURE) UPON ITS HEAD & ITS BASE. ⑩ THE RIGHT TRAPEZOIDAL HAS SLIGHT OSTEOPHYTE FORMATION UPON THE EDGES OF ALL ITS ARTICULAR SURFACES. ⑪ LEFT HUMERUS - OSTEOPHYTES (SLIGHT IN NATURE) UPON THE EDGE OF THE MEDIAL EPICONDYLE. ⑫ RIGHT HUMERUS - SLIGHT OSTEOPHYTE FORMATION WAS



## PATHOLOGY:-

FOUND UPON THE MEDIAL & LATERAL EPICONDYLES. (13) LEFT SCAPULA: SLIGHT OSTEOPHYTIC GROWTH WAS FOUND UPON THE RIM OF THE GLENOID FOSSA & THE ACROMION. (14) RIGHT SCAPULA: OSTEOPHYTES (SLIGHT IN NATURE) WERE FOUND UPON THE RIM OF THE GLENOID FOSSA & THE ACROMION. (15) THE LEFT CLAVICLE HAS MODERATE OSTEOPHYTE FORMATION ON THE STERNAL END, THE ACROMIAL END AND IN GENERAL UPON THE SHAFT OF THE BONE. (16) THE RIGHT CLAVICLE HAS SLIGHT OSTEOPHYTIC GROWTH UPON THE STERNAL END & THE SHAFT. (17) THE LEFT RADIUS - THE RADIAL TUBEROSITY, HEAD AND ULNAR NOTCH HAS SLIGHT OSTEOPHYTIC FORMATION UPON THEM. (18) & (19) UPON THE LEFT & RIGHT ULNA'S SLIGHT OSTEOPHYTIC FORMATION WAS FOUND UPON THE MARGINS OF THE TROCHLEAR NOTCH, HEAD & STYLOID PROCESS AND THE OLECRANON PROCESSES. (20) THE LEFT OS COXA HAS MODERATE OSTEOPHYTIC FORMATION UPON THE RECTO-ACETABULAR REGION, ILIAC CREST, BODY OF THE ILLUM, ACETABULUM, PUBIS & ISCHIAM REGIONS. (21) THE RIGHT OS COXA HAD SEVERE OSTEOPHYTIC FORMATION UPON THE ILIAC CREST & MODERATE GROWTH ON THE RECTO-ACETABULAR AREA, ACETABULUM, BODY OF THE ILLUM, PUBIS & ISCHIAM AREAS. (22) LEFT FEMUR - MODERATE OSTEOPHYTIC FORMATION WAS NOTED ON THE FOVEA CAPITIS OF THE HEAD OF THE FEMUR, THE GREATER TROCHANTER & THE RIMS OF BOTH CONDYLES. (23) RIGHT FEMUR - MODERATE OSTEOPHYTIC GROWTH WAS LOCATED IN THE SAME REGIONS AS THE LEFT FEMUR. (24) RIGHT TIBIA - THIS BONE HAD OSTEOPHYTIC FORMATION ON THE CONDYLE REGION OF THE BONE. IT WAS MODERATE IN NATURE. (25) THE LEFT TIBIA HAS SLIGHT OSTEOPHYTIC FORMATION ON THE CONDYLE REGION OF THE BONE, MEDIAL MALLEOLUS & FIBULA NOTCH AREA. (26) THE LEFT PATELLA HAS MODERATE OSTEOPHYTIC FORMATION UPON THE ANTERIOR SURFACE & UPON THE RIM OF THE POSTERIOR SURFACE. (27) THE RIGHT FIBULA HAS SLIGHT OSTEOPHYTIC FORMATION UPON THE HEAD AND LATERAL MALLEOLUS. (28) THE SACRUM HAS SLIGHT OSTEOPHYTIC GROWTH ON THE LEFT & RIGHT ACETABULAR SURFACES. (29) RIBS - ALL SURVIVING RIBS HAVE MODERATE OSTEOPHYTIC GROWTH UPON THE HEAD OF THE RIB & THE TUBEROSITY.

## \* OSSIFICATION -

THE COSTAL CARTILAGE HAS STARTED TO OSSIFY UPON TO THE BODY OF THE STERNUM.

## \* PRONOUNCED LINEA ASPERA UPON BOTH LEFT & RIGHT FEMURS.

\* A PERIOSTEAL REACTION OF BONE FORMATION CAN BE FOUND UPON THE POSTERIOR SHAFT OF THE LEFT TIBIA. IT RUNS FROM APPROX A 1/3RD OF THE DOWN THE SHAFT UNTIL 2/3RDS OF THE WAY DOWN. IT IS OF LAMELLAR BONE IN NATURE; INDICATING THAT THE CAUSE OF IT HAD ABATED. POSSIBLE CAUSES INCLUDE INFECTION; N.S.I. OR TRAUMA. IT WAS APPROX 11 cm & BY 1 cm &

\* FUSION: THE LEFT & RIGHT 1ST RIBS HAVE BOTH FUSED TO THE BODY OF THE MANUBRIUM. FUSION IS COMPLETE & TOTAL. POSSIBLY ASSOCIATED WITH ANKYLOSING SPONDYLITIS.

BOTH ACETABULAR AREAS GIVE THE IMPRESSION OF BEING FUSED (EITHER FULLY OR PARTLY) TO THE ACETABULAR AREAS OF THE SACRUM. HOWEVER, POST-MORTEM DAMAGE HAS MEANT THAT THEY WERE SEPARATED. POSSIBLE ASSOCIATION WITH ANKYLOSING SPONDYLITIS.

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	- See Sheet 15.									
C2	OP PO SN EB	See Sheet 15.									
C3	OP PO SN EB	PO OP	OP					OP			
C4	OP PO SN EB	OP	OP								
<del>C5</del>	<del>OP PO SN EB</del>										
C6	OP PO SN EB	OP PO	OP OP								
C7	OP PO SN EB	OP PO	OP PO								
T1	OP PO SN EB	OP PO	OP								
T2	OP PO SN EB	OP									
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		OP								
T12	OP PO SN EB	OP	OP	OP	OP			OP	OP		
L1	OP PO SN EB	OP	OP	OP	OP			OP	OP		
L2	OP PO SN EB	OP		OP				OP			
L3	OP PO SN EB		OP		OP				OP		
L4	OP PO SN EB	OP	OP	OP	OP			OP	OP		
L5	OP PO SN EB	OP		OP				OP			

S1

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

**PATHOLOGY (Continued) -**

\* **ANKYLOSING SPONDYLITIS:-**

THE VERTEBRAL COLUMN (AND POSSIBLY SACRO-ILIAC JOINTS) & THE FUSION OF THE 1<sup>ST</sup> RIBS TO THE MANUBRIUM) SEEM TO DISPLAY THE SYMPTOMS OF ANKYLOSING SPONDYLITIS.

THE S1 BODY OF THE SACRUM HAS FULLY FUSED TO L5, SO TO HAVE THE LEFT & RIGHT INFERIOR PROCESSES OF L5. MOVING UP THE SPINE L2 AND L3 ARE FUSED TOGETHER. THIS IS PRIMARILY DUE TO SEVERE OSTEOPHYTE FORMATION BETWEEN THE LEFT SIDE OF THE INFERIOR BODY OF L2 AND THE SUPERIOR BODY OF L3. TOTAL FUSION OF THE SUPERIOR AND INFERIOR BODIES HAS OCCURRED BETWEEN T2 AND T11. ALTHOUGH FUSION APPEARS TO HAVE STARTED BETWEEN LEFT & RIGHT SUPERIOR AND INFERIOR PROCESS IT IS NOT AS COMPLETE AS WITH THE BODIES. ALTHOUGH A/S IS RARE IN FEMALES, THIS DIAGNOSIS HAS BEEN GIVEN IN PREFERENCE TO D.I.S.H. DUE TO THE FACT THAT THE OSTEOPHYTE AND FUSION FORMATION IS UNIFORM ACROSS BOTH SIDES & NOT RESTRICTED AS IS NORMALLY THE CASE WITH D.I.S.H.

T5 - THIS VERTEBRAL STILL HAS A RIGHT RIB "FIXED" TO IT. ANOTHER POSSIBLE INDICATOR OF A/S.

\* **OSTEOPHYTES-**

C1 - THESE HAVE BEEN NOTICED UPON THE AREAS OF LEFT & RIGHT SUPERIOR ARTICULAR FACET & ANTERIOR ARCH. THEY ARE SLIGHT IN ABNOR.

C2 - SLIGHT OSTEOPHYTE FORMATION CAN BE FOUND UPON THE DENS OF C2 AND THE INFERIOR BODY.

\* A POSSIBLE LYRIC LESION MAY BE FOUND UPON THE RIGHT POSTERIOR ARCH (SUPERIOR ASPECT) OF C1. (???)

## PATHOLOGY:

### THE VERTEBRAL COLUMN:

OSTEOPHYTES WERE FOUND ON:

SUPERIOR BODY: C3-C4, C6-C7, T1-T2, T12, L1-L2, L4-L5.

INFERIOR BODY: C3-C4, C6-C7, T1, T1-T12, L1, L3-L4.

LEFT SUPERIOR PROCESS: T12, L1, L3-L4.

LEFT INFERIOR PROCESS: T12, L1, L3-L4.

RIGHT SUPERIOR PROCESS: C3, T12, L1-L2, L4-L5.

RIGHT INFERIOR PROCESS: T12, L1, L3-L4.

Porosity Was Found On:

SUPERIOR BODY: C3, C6-C7, T1.

INFERIOR BODY: C7.

### Amendments to the AS diagnosis.

The osteophytes are of candle wax appearance & are situated on the right side & the anterior aspect of the vertebral bodies. The left side has no osteophyte formations. That T2-T11 were the only vertebral segments fused & the candle wax appearance supports the diagnosis of DISH rather than AS.

1. Site Name

OLR 00

2. Date of Record

14 11 00

3. Period

NAMED

4. Skeleton Number

255

5. Age

Y/A

6. Sex (tick one)

☐ Male

☐ Female

☒ Unidentified

7. Stature

Not possible to determine

8. Preservation (tick one)

☐ Excellent

☐ Good

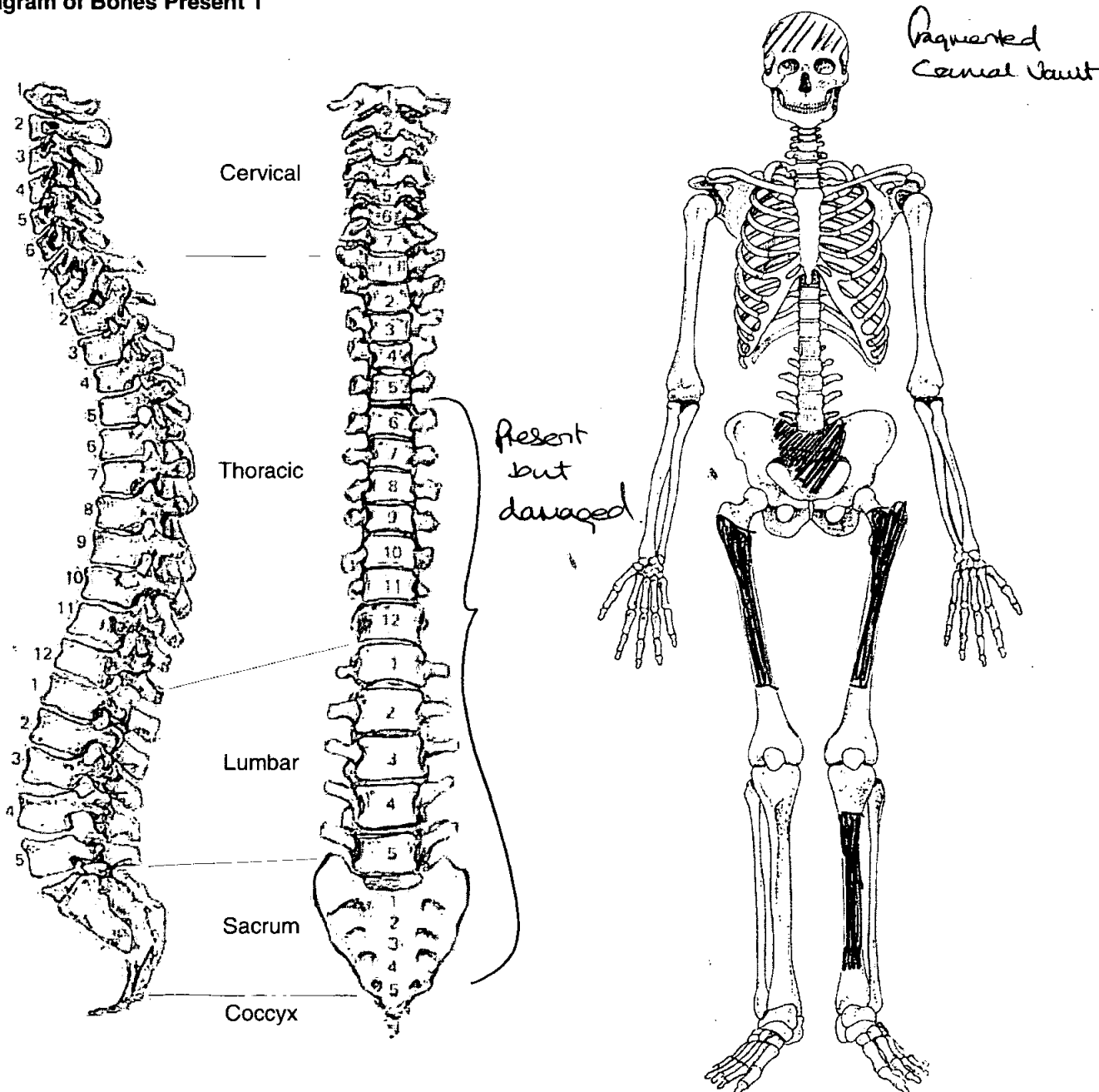
☐ Poor

☒ 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 (♂ & ♀)

fusion of SI + SD in progress 20-25 y  
L1 + L2 epiphyseal rings unfused

no

Lower 6/6 only. Terminal

attrition N.P.

17. Sternal End of Ribs

18. Cranial Suture Closure

Surviving sutures unfused

19. Ilium Auricular Surface

N.P.

20. Degenerative Joint Disease

None present

21. Comments

**Sexing**

**Skull**

22. Supraorbital Ridges

N.P.

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

female

26. Anterior Mandible

27. Orbital Rims

✓

**Pelvis**

28. Sciatic Notch

NP

29. Subpubic Angle

30. Subpubic Concavity

31. Ischio-Pubic Ramus

32. Ventral Arc

33. Preauricular Sulcus

34. Obturator Foramen

35. Pelvic Brim

36. Acetabulum

37. Ilium Auricular Surface

**Sacrum**

38. Segments

female

39. Morphology

female

**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

*All dentition = loose*

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

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

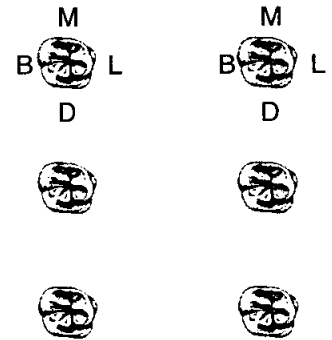
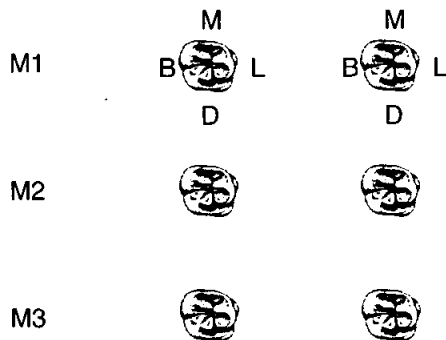
Maxilla

Left

Right

Left

Right



**43. Dental Hyoplasia**

P = Pit    L = Line    G = Groove

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



49. Metrical Data

No Measurements Possible

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

50. Cranial Non-metrics

Highest Nuchal Line  
Ossicle at Lambda  
Bregmatic Bone  
Access. Lesser Pal. For  
Palatine Torus  
Metopism  
Lambdoid Ossicle  
Coronal Ossicle  
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

A  
NP

A  
NP

✓

*OLR00* *255*  
**Skeleton Recording Sheet  
(Adult)**

51. Humerus

	unsided	left	right
septal aperture		NP	NP
supra-conyloid process			
<b>Scapula</b>			
supra-scapular foramen/notch			
acromial articular facet			
<b>Atlas</b>			
facet form double/single			
lateral bridge			
posterior bridge			
transverse foramen biparite			
<b>Pelvis</b>			
accessory facets		✓	✓
<b>Sacrum</b>			
accessory facets		A	A
spina bifida occulta		A	A
<b>Femur</b>			
allen's fossa		NP	NP
polirier's facet			
plaque		✓	✓
third trochanter		A	A
hypotrochanteric fossa		A	A
exostois in trochanteric fossa		NP	NP
<b>Patella</b>			
vastus notch		1	
vastus fossa			
emarginate patella			
<b>Tibia</b>			
facet form double			
facet form single			
<b>Calcaneus</b>			
facet form double		✓	✓
facet form single			



*OLR00* *255*  
**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

26.9
30

26.9
29.2

**Tibia**

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

33.5
24.3


**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

--

--

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

	120
	106


**Indices**

**Cranial**

Height/Length  
Height/Breadth



**Nasal**

Upper Facial  
Foraminal  
Palatal  
Orbital  
Mean Porion Height



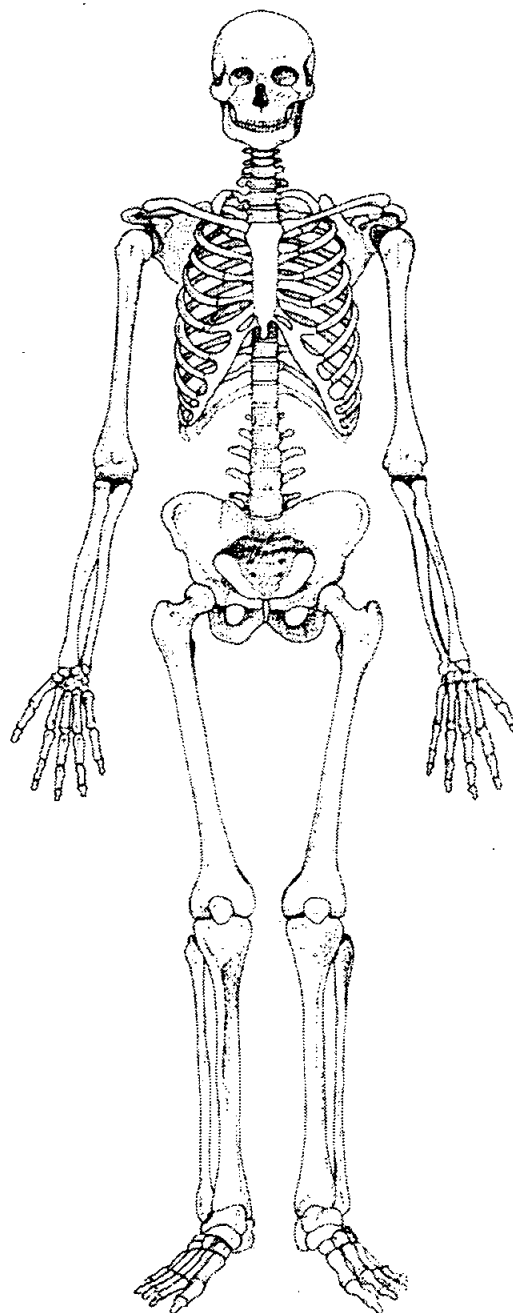
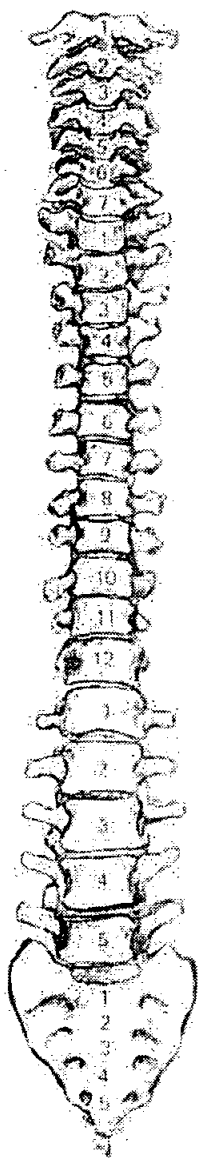
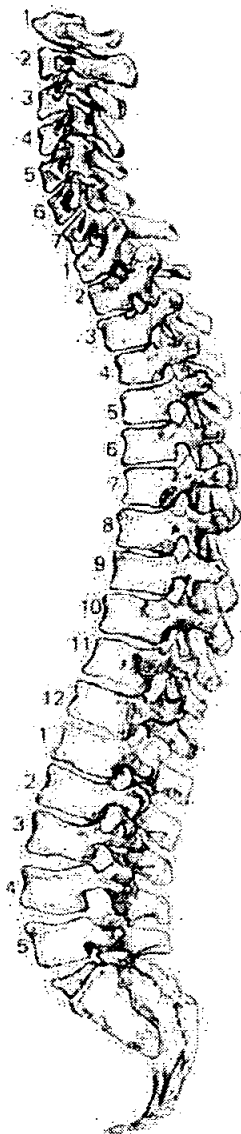
**Post Cranial**

Platymetric  
Platycnemic  
Radio-Humeral  
Robusticity

90
73

92

55. Pathological Distribution



56. Pathological Description

*None observed*

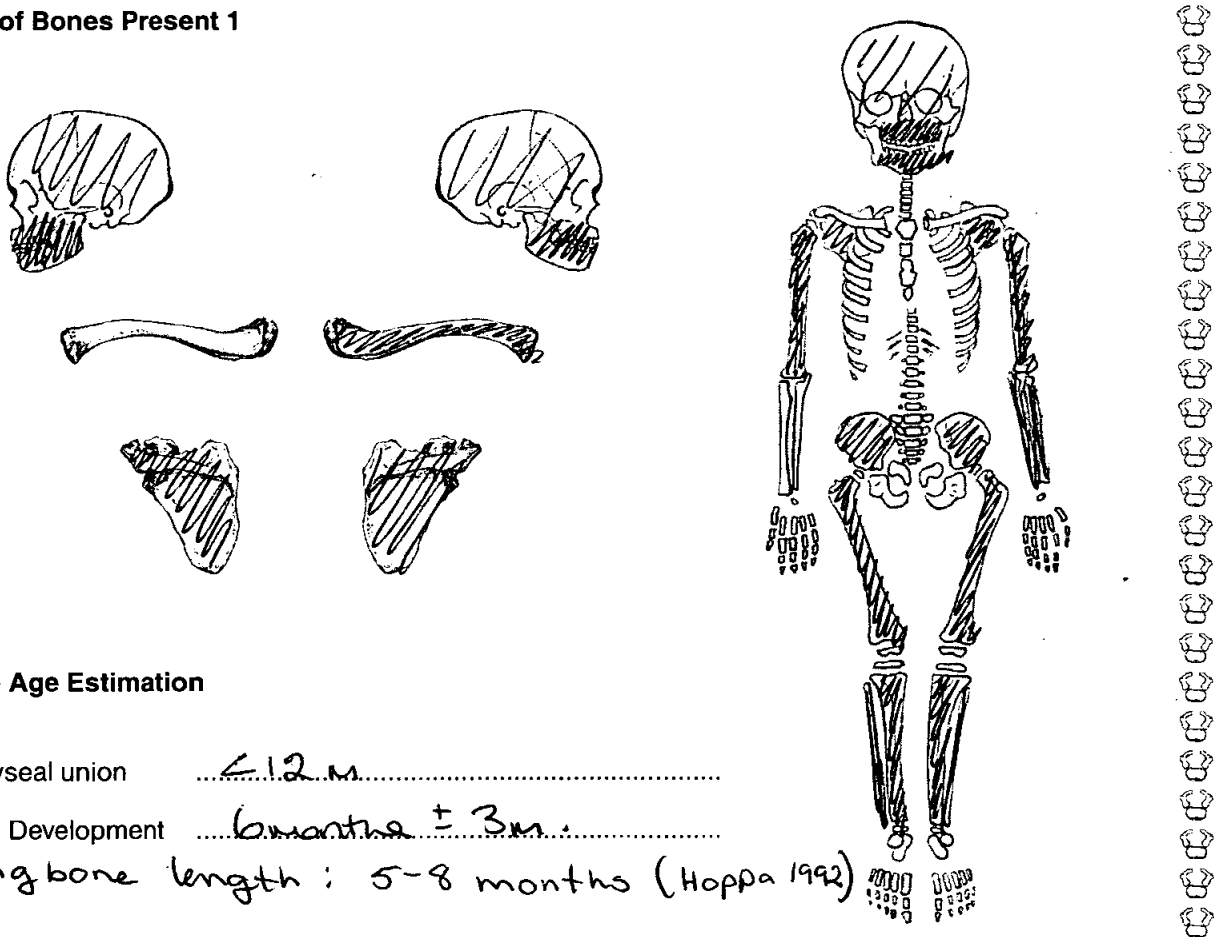
# Skeleton Recording Sheet (Sub Adult)

256

1. Site Name OLR 00
2. Date of Record 25 9 00
3. Period
4. Skeleton Number 256
5. Age 6 months  $\pm$  3 months
6. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed

7. Summary of Pathological Conditions No pathology observed

## Diagram of Bones Present 1



## Juvenile Age Estimation

8. Epiphyseal union < 12 m
9. Dental Development 6 months  $\pm$  3 m
- Long bone length: 5-8 months (Hoppa 1992)

## Postcranial Measurements

	L	R		L	R
10. Humerus Length	<input type="text"/>	<input type="text"/>	11. Femur Length	<input type="text"/>	<input type="text" value="100.6"/>
12. Ulna Length	<input type="text"/>	<input type="text"/>	13. Ilium Length	<input type="text"/>	<input type="text"/>
14. Radius Length	<input type="text" value="61.5"/>	<input type="text"/>	15. Fibula Length	<input type="text"/>	<input type="text"/>
16. Tibia Length	<input type="text" value="84.8"/>	<input type="text" value="84.1"/>			

17. Comments Age acc. to L. bone: 6-18 m. (femur + tibia)

# Skeleton Recording Sheet (Sub Adult)

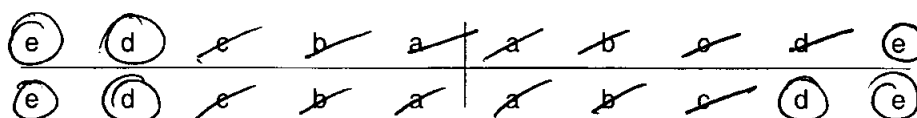
## Dentition

### 18. Permanent

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

### 19. Loose Teeth

*Deciduous*



### 20. Bite

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

NA.

### 21. Dental Hypoplasia

P = Pit    L = Line    G = Groove

*Deciduous*

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

### 22. Calculus (Brothwell 1981)

#### Position

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

#### Severity

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

### 23. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

### 24. Caries (Lukacs 1989)

Small    Medium    Large

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

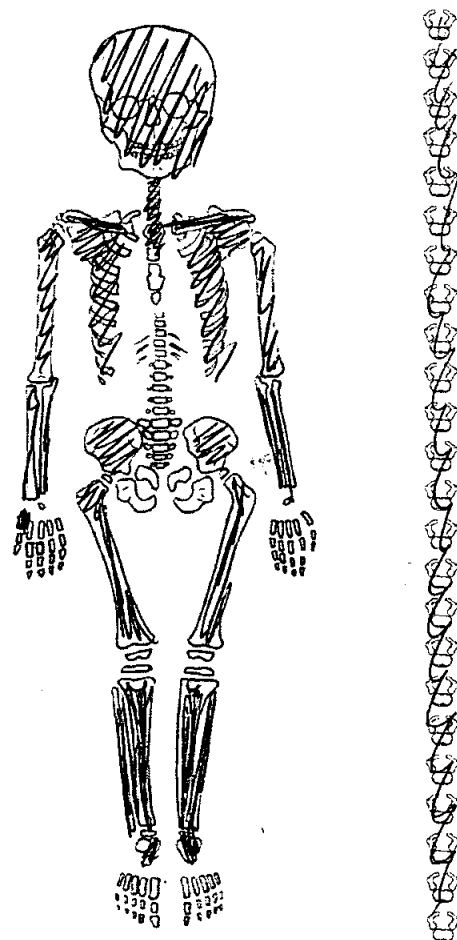
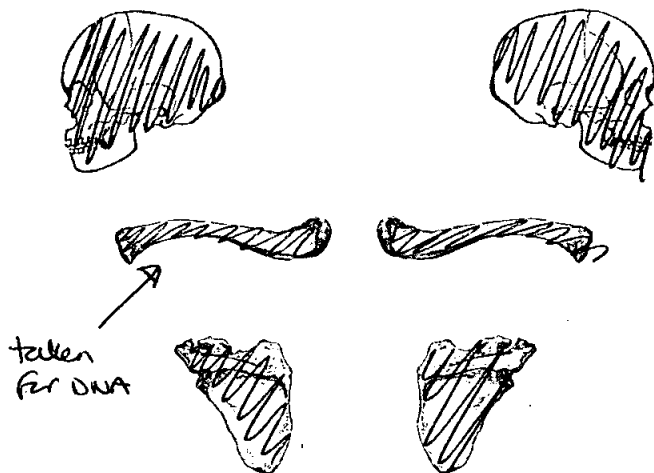




1. Site Name *OLR 00*
2. Date of Record *25 09 00*
3. Period
4. Skeleton Number *258*
5. Age *3y ± 12m*
6. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
7. Summary of Pathological Conditions

*None observed*

**Diagram of Bones Present 1**



**Juvenile Age Estimation**

8. Epiphyseal union
9. Dental Development *3y ± 12m*

**Postcranial Measurements**

	L	R		L	R
10. Humerus Length	<i>141</i>	<i>143</i>	11. Femur Length	<i>184</i>	<i>183</i>
12. Ulna Length	<i>113</i>	<i>114</i>	13. Ilium Length		
14. Radius Length	<i>105</i>	<i>103</i>	15. Fibula Length	<i>145</i>	<i>145</i>
16. Tibia Length	<i>148</i>	<i>150</i>			

17. Comments *L. bone age = 3.5 - 4.5 years*  
*Metopic suture retained, + ossicle of lambda*

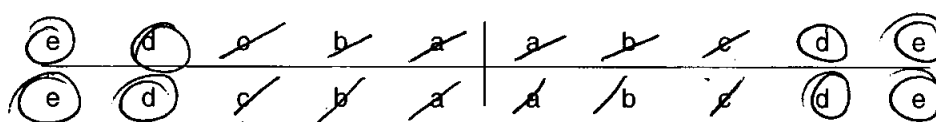
**Dentition**

**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*

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

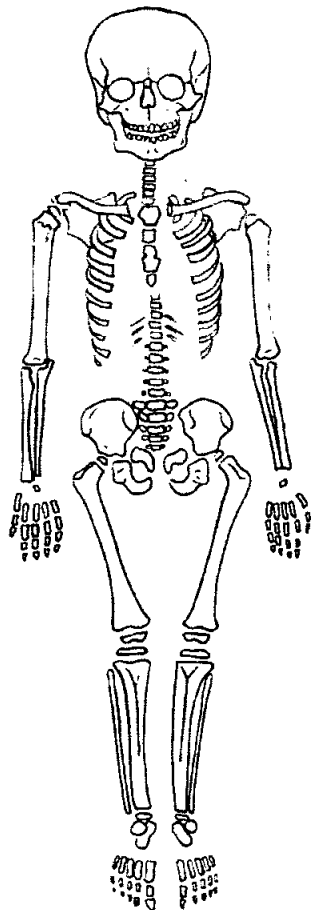
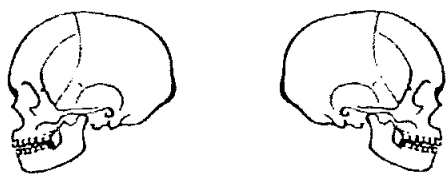
Internal Drain  
External Drain

26. Dental Anomalies

No oral pathology

27. Pathological distribution

28. Pathological description



None observed.



1. Site Name

OLR 00

2. Date of Record

28 9 00

3. Period

4. Skeleton Number

262

5. Age

MTA

6. Sex (tick one)

☐ Male

☒ Female

☐ Unidentified

7. Stature

1.58.006 ± 3.55 / 5'1 1/2"

8. Preservation (tick one)

☐ Excellent

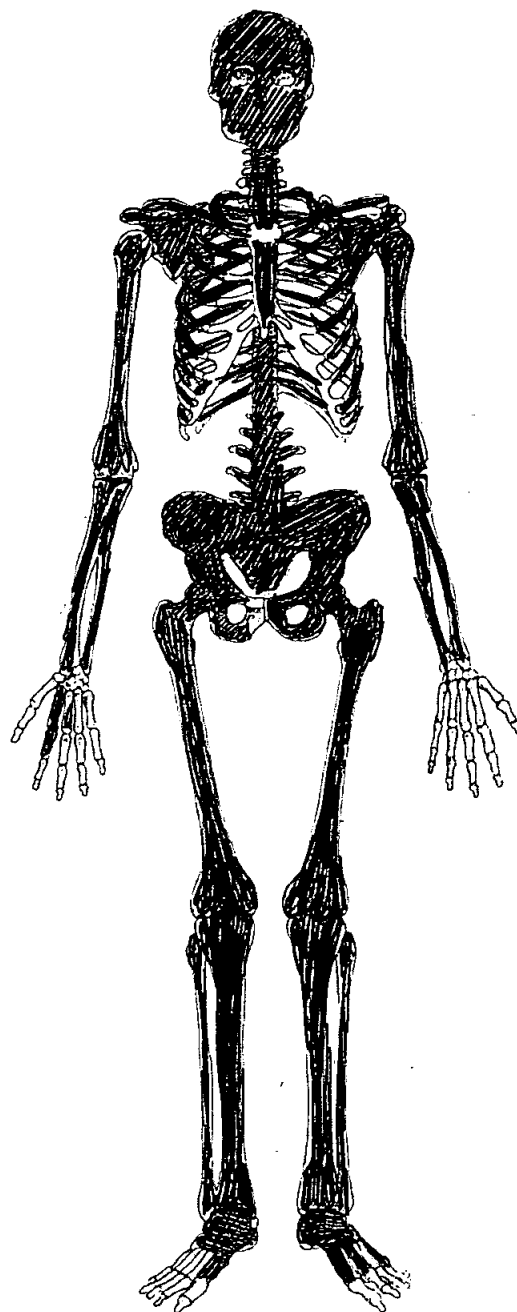
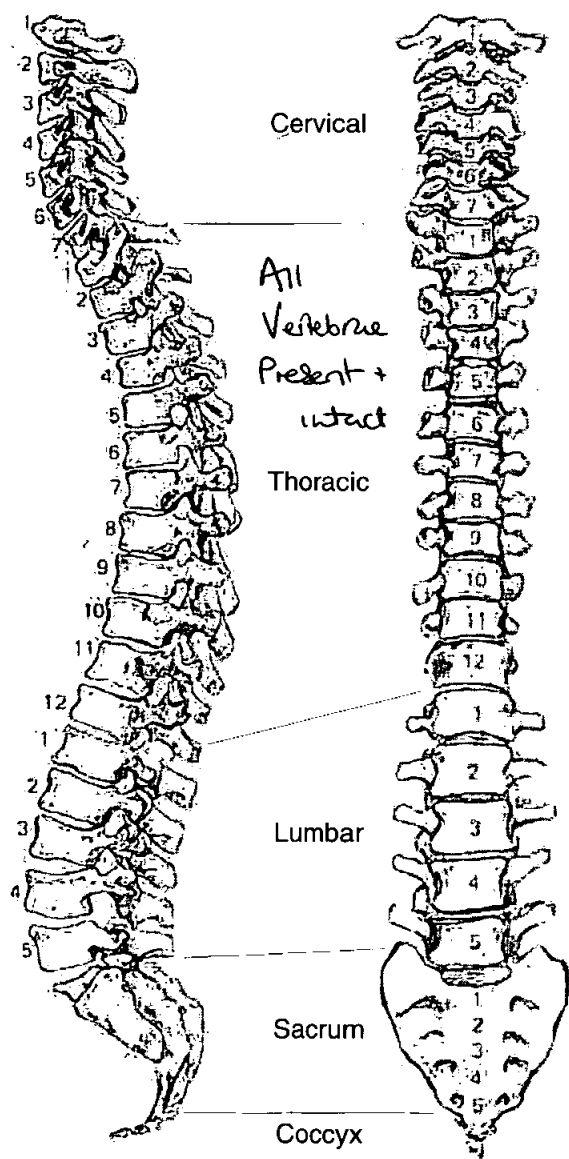
☒ Good

☐ Poor

☐ Destroyed

9. Summary of Pathological Conditions

10. Diagram of Bones Present 1



# Skeleton Recording Sheet (Adult)

## Adult Age Estimation

13. Epiphyseal Fusion

25-28<sup>+</sup> - Medial end clavicle, S1+S2 fused

14. Dental Eruption and Development

18<sup>+</sup>

15. Dental Attrition

Ant. incisors lost A.M. - *Tasmania edentulus*

16. Pubic Symphyses

a. Todd (♂ & ♀)

IX 45-50

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

II (25-33)

17. Sternal End of Ribs

59-71 / 70<sup>+</sup> (some ribs fall into former + one into latter category) = hard to determine which is 4th or 5th = just ends present fused + obliterated.

18. Cranial Suture Closure

19. Ilium Auricular Surface

60<sup>+</sup>

20. Degenerative Joint Disease

Severe DJD R. Hip  
Mod. SJD

21. Comments

## Sexing

### Skull

22. Supraorbital Ridges

♂ ♀

23. Mastoid Processes

♂ - large

24. Posterior Zygomatic Arch

♂ / ♀

25. Nuchal Crest/Occipital Protuberance

♂

26. Anterior Mandible

♀

27. Orbital Rims

♀

**Pelvis**

28. Sciatic Notch

+

29. Subpubic Angle

+

30. Subpubic Concavity

+

31. Ischio-Pubic Ramus

+

32. Ventral Arc

+

33. Preauricular Sulcus

wide + shallow

34. Obturator Foramen

+

35. Pelvic Brim

+

36. Acetabulum

+

37. Ilium Auricular Surface

+

**Sacrum**

38. Segments

+

39. Morphology

+

**Sternum**

**Dentition**

**40. Permanent**

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

<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	<del>2</del>	<del>1</del>		<del>1</del>	<del>2</del>	<del>3</del>	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>
<del>8</del>	<del>7</del>	<del>6</del>	(5)	(4)	(3)	(2)	X		X	X	X	X	X	X	X	X
			R	C		R										

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

**M1**

**M2**

**M3**

**Mandible**

**Maxilla**

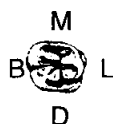
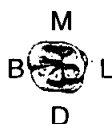
Left

Right

Left

Right

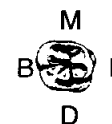
M1



M2



M3



**43. Dental Hyoplasia**

P = Pit    L = Line    G = Groove

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



44. Calculus (Brothwell 1981)

Position

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

27 root only Surviving  
57 " " "

47. Abscess

Internal Drain

External Drain

48. Dental Anomalies

Asymmetry of maxilla - L. alveolar  
margin more resorbed than right.

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 43.2	R Pathological (flattened + elongated) - 46.7
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 70.6	R 70.8
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 41.7	R 41.2
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 20	R 20.3
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25.1	R 26
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 135	R 134

50. Cranial Non-metrics

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

51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		A	A
acromial articular facet		A	A

Atlas

facet form double/single			
lateral bridge			
posterior bridge			
transverse foramen biparite			C3, C7

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta		A	A

Femur

allen's fossa		A	A
polirier's facet		↓	↓
plaque		✓	observed by Pathology
third trochanter		A	A
hypotrochanteric fossa		↓	↓
exostosis in trochanteric fossa			↓

Patella

vastus notch		A	A
vastus fossa		↓	↓
emarginate patella			↓

Tibia

facet form double		A	A
facet form single		↓	↓

Calcaneus

facet form double		✓	✓
facet form single		A	A

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height	98.2	90.4	
Orbital Breadth (O'1)	38	38.6	
Orbital Length (O'2)	31.7	30.9	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			187
Max. Cranial Breadth (B)			142
Min. Frontal Breadth (B')			99.2
Basion Bregma height (H')			125
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			47.7
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			108
Nasal Height (NH')			46.6
Nasal Breadth (NB)			27.9
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			51
Palatal Breadth (G'2)			39.5
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

Severe alveolar resorption

**Mandibular Metrics**

Coronoid Height CrM	58.6	-	44
Min. Ramus Breadth RB	35.8	-	
Condyle Length CYL			
Bicondylar Breadth WI			Not Pass
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			21.5
Mandibular Angle MZ			
Bigonial Breadth OoGo			91.2
Max. Mandibular Length			74

Severe alv. resorption

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

423  
  
27.4  
32.4  
43.2  
  
70.6

425  
  
27.3  
31.7  
—  
  
70.8

**Tibia**

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

22  
33.4

208  
  
23.4  
33

**Fibula**

FIL1 Max. L

331

325

**Humerus**

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

293  
41.7

302  
41.2

**Radius**

RaL1 Max. L

206

210

**Ulna**

UiL1 Max. L

—

—

**Clavicle**

CiL1 Max. L

135

134

# Skeleton Recording Sheet (Adult)

54.

left

right

## Scapula

GC2 Glen. Cav. L

GC2 Glen. Cav. B

25.1

26

## Atlas

Max. Internal width

--

28.2

--

## Sternum

SL Max. L. Body

ML max. L. Manbrium



## Sacrum

SacL Max. L

SacB Max. B


103.2


## Indices

### Cranial

Height/Length

Height/Breadth


66.8

88.0


### Nasal

Upper Facial

~~Foraminal~~ Nasal

Palatal

Orbital

Mean Porion Height


44.17

59.87

77.45

83.42
-------

--

—


80.05
-------

--

See Cranio-Metric  
Sheet

### Post Cranial

~~Platymetric~~

~~Platycnemic~~

Radio-Humeral

Robusticity

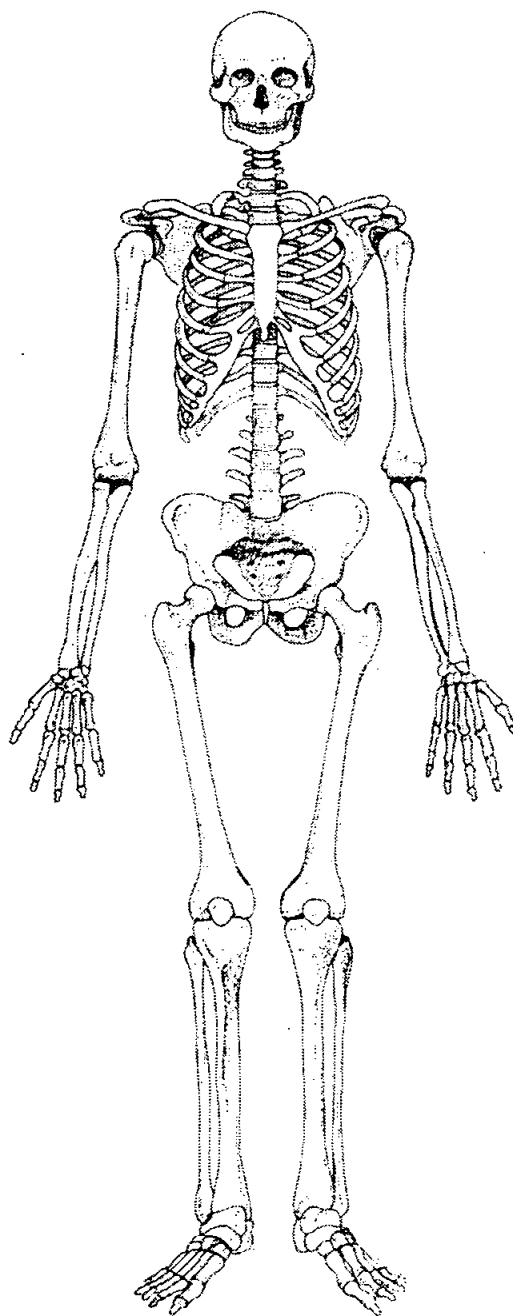
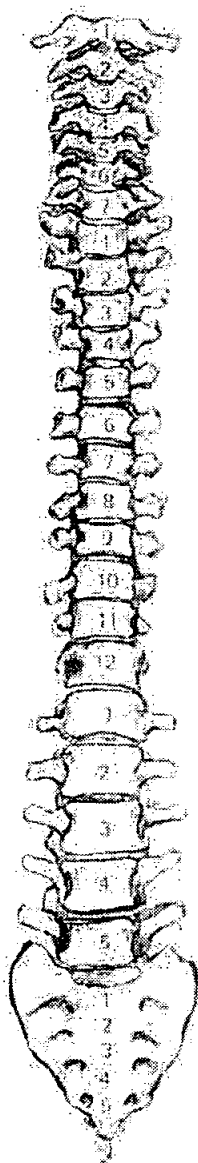
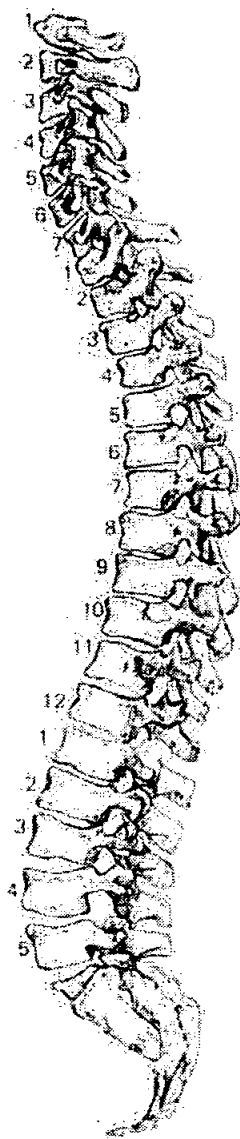
84
65

70.3

86
70

69.54

55. Pathological Distribution



56. Pathological Description

R. femur - Eburnation of entire jt. surface, flattened & elongated. Severe osteophytes around jt. margin.  
 R. acetabulum - Mod p.d. Severe O.P.S. + complete eburnation of jt. surface.  
 L. acetabulum - Mod. osteophytes + eburnation.  
 femur - Short - Mod. O.P.S.

Dental Disease - See Sheet

S.I.D. See Sheet

R & L acromial ends of clavicle - severe p.d.

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

		1	2	3	4	5	6	7	8	9	10
C1	OP PO SN EB	✓ Dens facet. ✓ ✓	2 Severe								
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		✓ Lvr.	✓				✓ ✓			
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			✓	✓			✓	✓	Severe elongation of articular facets.	



# 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

1. Site Name

OLR 00

2. Date of Record

26 9 00

3. Period

4. Skeleton Number

264

5. Age

MTA

6. Sex (tick one)

☒ Male ☐ Female ☐ Unidentified

7. Stature

177.83 ± 2.99 / 5'7"

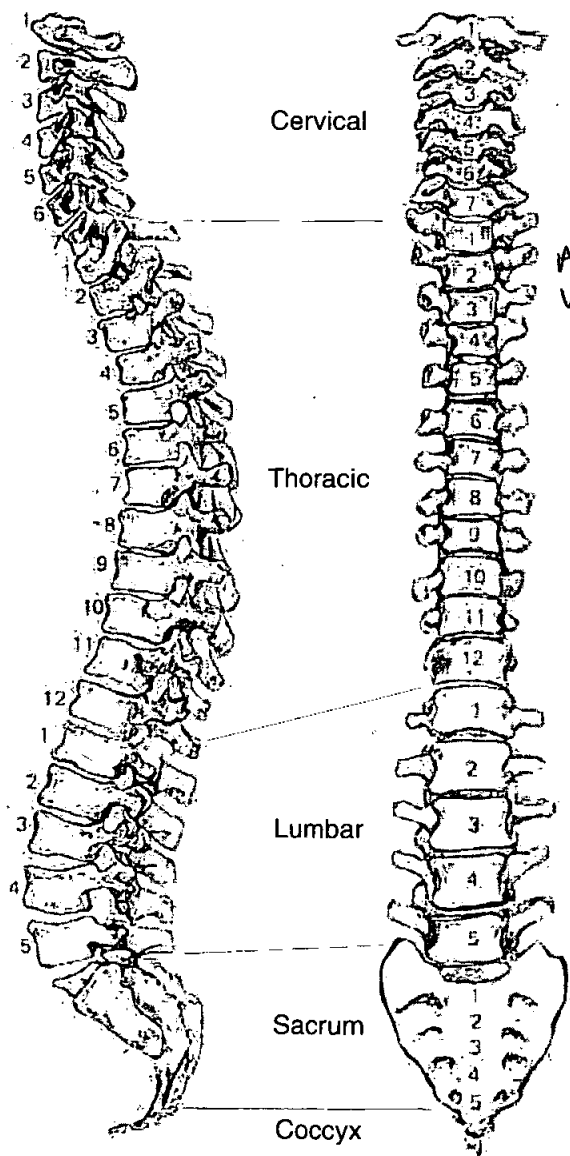
8. Preservation (tick one)

☒ Excellent ☐ Good ☐ Poor ☐ Destroyed

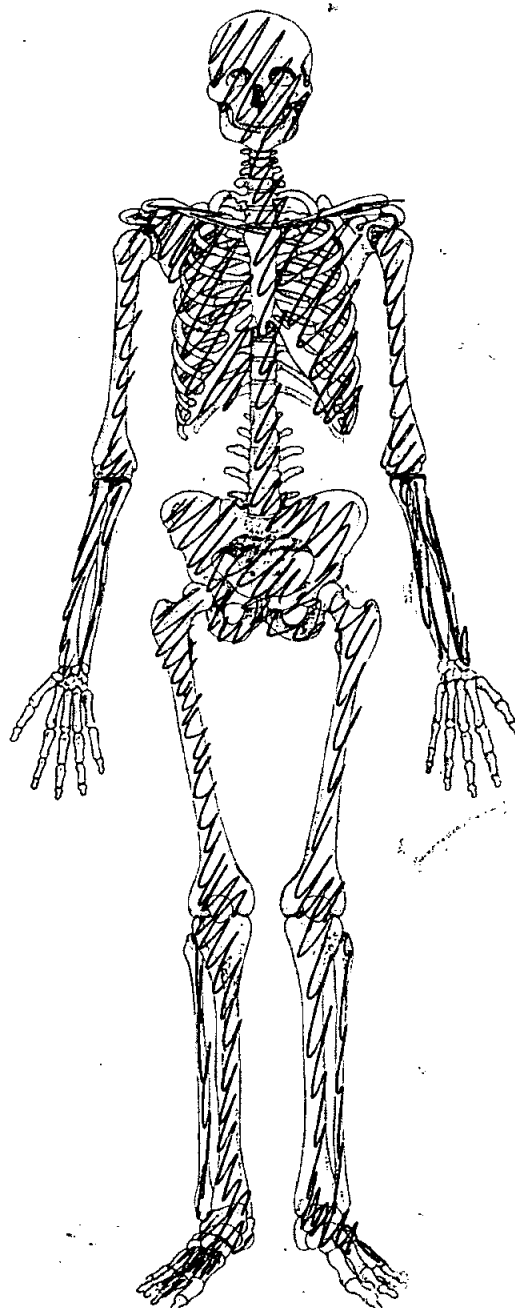
9. Summary of Pathological Conditions

Dental disease - AMT, Caries  
SJD - Cervical + Lumbar (Severe)

10. Diagram of Bones Present 1

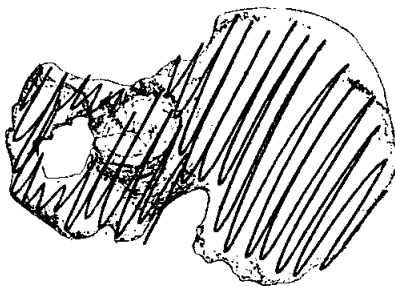
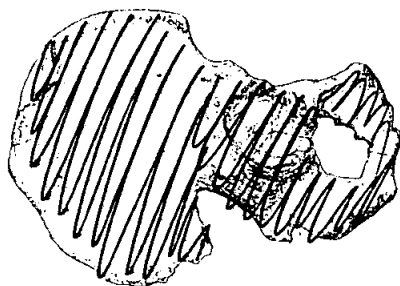
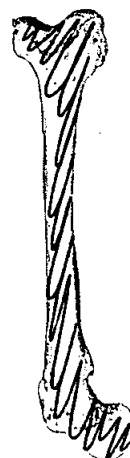
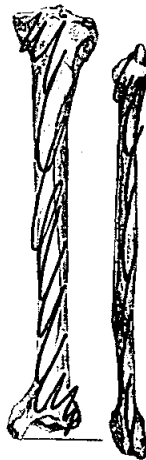
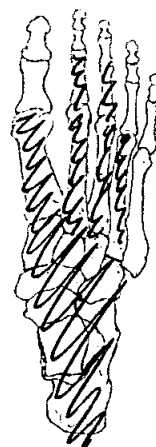
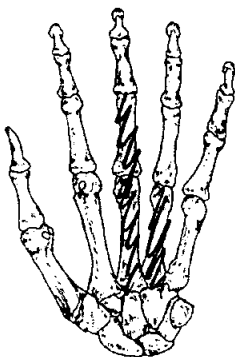
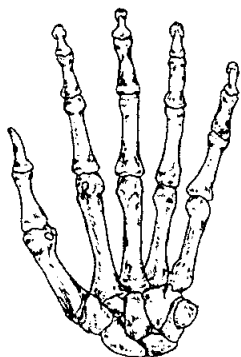


All Vertebrae present



# Skeleton Recording Sheet (Adult)

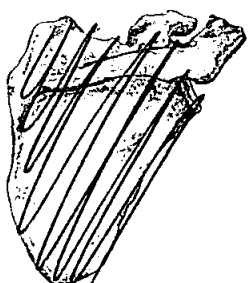
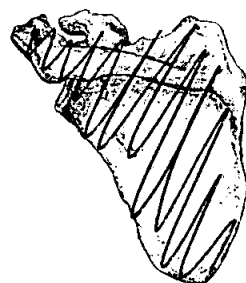
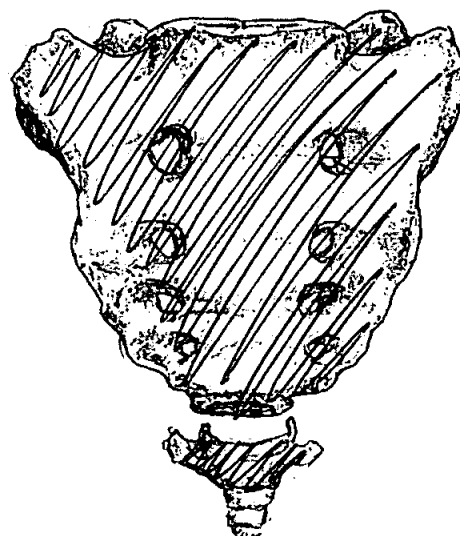
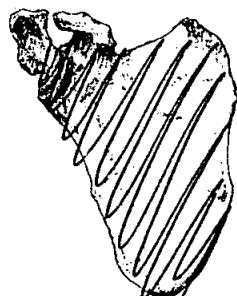
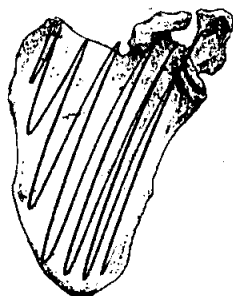
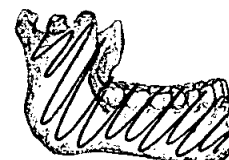
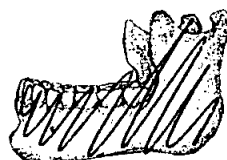
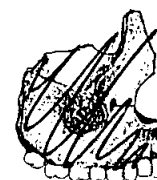
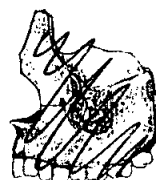
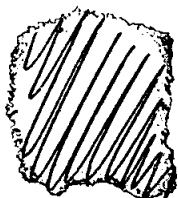
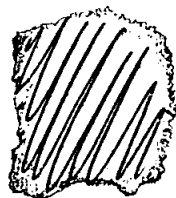
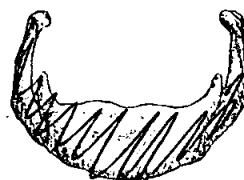
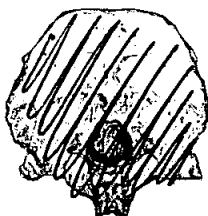
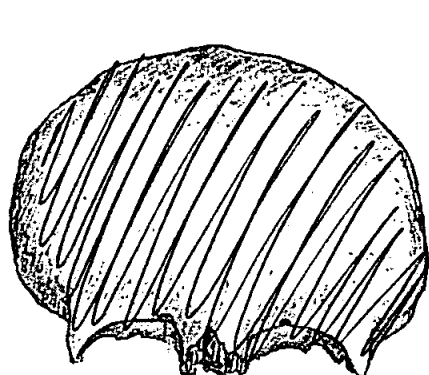
## 11. Diagram of Bones Present 2



**Skeleton Recording Sheet  
(Adult)**

12. Diagram of Bones Present 3

five ossified laryngeal +  
Thyroid Cartilage



**Adult Age Estimation**

13. Epiphyseal Fusion

25-28+ (Medial end of clavicle,  
S1 + S2 fused)

14. Dental Eruption and Development

18+

15. Dental Attrition

Not possible. Only 16 surviving

16. Pubic Symphyses

a. Todd (♂ & ♀)

IX 45-50

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

57-64

18. Cranial Suture Closure

All Sutures fused but visible

19. Ilium Auricular Surface

60+

20. Degenerative Joint Disease

Severe & SJD Cervical + lumbar spine

21. Comments

Ossified laryngeal + thyroid cartilage, fused Transverse, xiphoid + sternal body. Also extremely long styloid processes

**Sexing**

**Skull**

22. Supraorbital Ridges

♀

23. Mastoid Processes

♂

24. Posterior Zygomatic Arch

♂

25. Nuchal Crest/Occipital Protuberance

♂

26. Anterior Mandible

♂ - traces of beard still present

27. Orbital Rims

♀

**Pelvis**

28. Sciatic Notch

♂

29. Subpubic Angle

♂

30. Subpubic Concavity

♂

31. Ischio-Pubic Ramus

♂

32. Ventral Arc

♂

33. Preauricular Sulcus

♂

34. Obturator Foramen

♂

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

♂

**Sacrum**

38. Segments

♂

39. Morphology

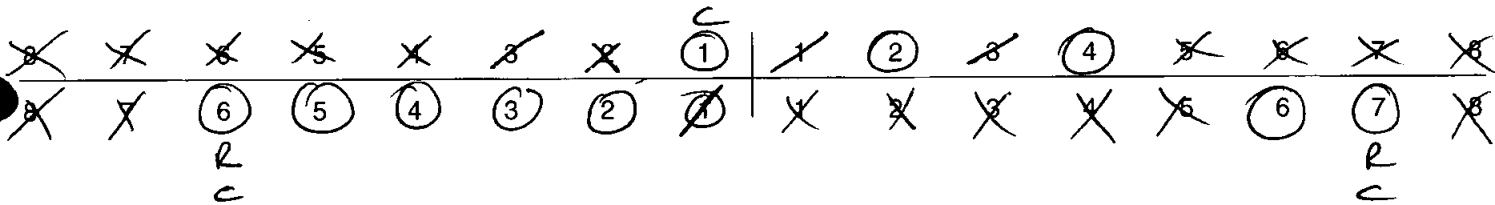
♂ / ♀, small body 1/2  
relatively large alae

**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

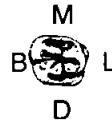
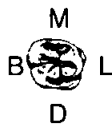
Left

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

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

Severity

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

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

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

11617

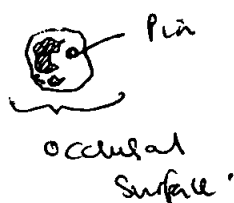
47. Abscess

Internal Drain

External Drain

48. Dental Anomalies

Dental prosthesis - Made of bone or  
another? fits around 16 + has replacement  
crown for 2345  
Also = opd metal pin in occlusal surface of  
16 ? to hold it in place.



see photo



# Skeleton Recording Sheet (Adult)

## 49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50.3	R 52.4
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 79.1	R 81.7
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 49.2	R 51.5
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 24.5	R 23.6
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 30.4	R 30.1
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 158	R 159

## 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

A  
A  
A  
A  
A  
A  
R + L  
A  
A  
R  
A  
A  
A  
A  
R + L  
R + L  
A  
A  
A  
A  
R + L  
A  
A  
A  
A  
R + L  
A  
Single R + L  
Present  
Not Visible  
"  
A

OLR00

264

51. Humerus

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

Scapula

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

Atlas

facet form <del>double</del> /single	<input type="text"/>	<input type="text" value="B ✓"/>	<input type="text" value="124 ✓"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="A"/> C7	<input type="text" value="A"/> C7

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

Femur

allen's fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
polirier's facet	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
plaque	<input type="text"/>	<input type="text" value="B ✓"/>	<input type="text" value="124 ✓"/>
third trochanter	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
exostois in trochanteric fossa	<input type="text"/>	<input type="text" value="B ✓"/>	<input type="text" value="✓"/>

Patella

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

Tibia

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

Calcaneus

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

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height	95	82	
Orbital Breadth (O'1)	39.7	39.7	
Orbital Length (O'2)	34	34	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
✓ Max. Cranial Length (L)			x 197
Max. Cranial Breadth (B)			x 147
Min. Frontal Breadth (B')			104
✓ Basion Bregma height (H')			x 124.4
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			x 77.3
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			x 115
Nasal Height (NH')			x 55
Nasal Breadth (NB)			x 25
Sup. Nasal Breadth (NB')			<del>200/184</del>
Palatal Length (G'1)			50.6
Palatal Breadth (G'2)			40.3
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB			34.9
Condyle Length CYL			
Bicondylar Breadth WI			128
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			32.4
Mandibular Angle MZ			
Bigonial Breadth OoGo			105
Max. Mandibular Length			83

53.

left

right

**Femur**

FeL1 Max. L		479
FeL2 Obl. L		
FeD1 A-P Subtroch DI	32	35
FeD2 M-L Subtroch DI	36.7	37.3
FeDs Max. DI Head	50.3	52.4
C Midshaft Circ.		
FeEI Bicond Width	79.1	81.7

**Tibia**

TiL1 Max. L		379
TiB1 Bicond Width	77.2	75.6
TiD1 A-P DI. Nut. For	39.2	41
TiD2 M-L DI. Nut. For	27	28.6

**Fibula**

FiL1 Max. L	378	374
-------------	-----	-----

**Humerus**

HuL1 Max. L	346	351
HuD5 Max. DI Head	49.2	51.5
HC Midshaft Circ		

**Radius**

RaL1 Max. L	257	256
-------------	-----	-----

**Ulna**

UiL1 Max. L	269	272
-------------	-----	-----

**Clavicle**

CiL1 Max. L	158	159
-------------	-----	-----

54.

left

right

**Scapula**

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

30.4

30.1

**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

63.15  
84.63

**Nasal**

Upper Facial  
~~Foraminal~~ Nasal  
Palatal  
Orbital  
Mean Porion Height

67.27  
50.90  
79.64  
85.64

**Post Cranial**

~~Platymeric~~  
~~Platycnemic~~  
Radio-Humeral  
Robusticity

87  
68  
74.28

93.8  
69  
72.93

See other  
Pages.

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

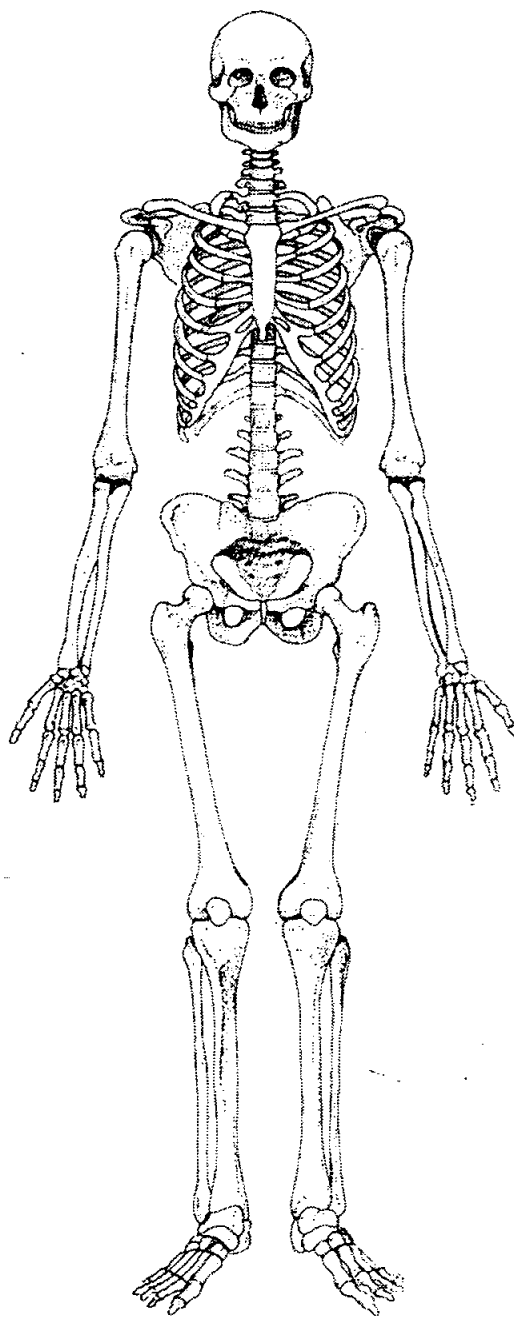
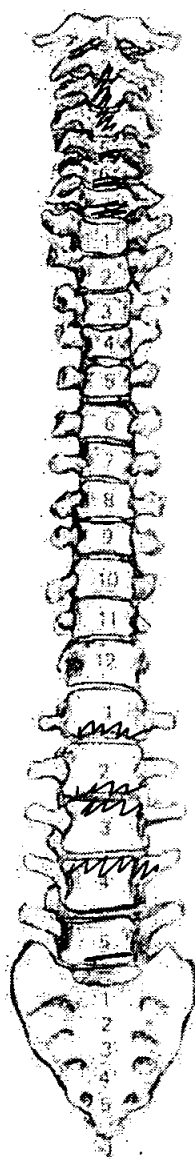
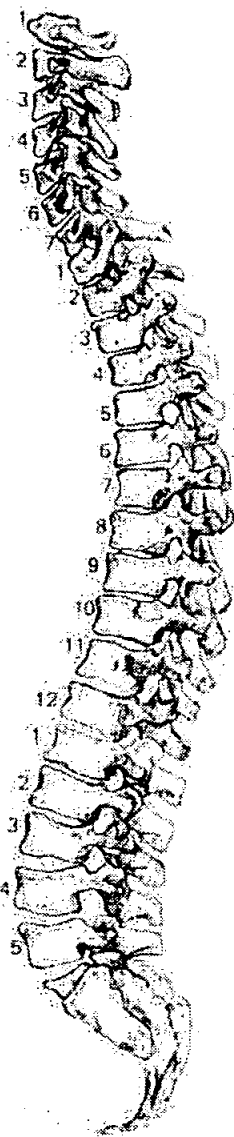
8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

55. Pathological Distribution



56. Pathological Description

S/D (Severe) Cervical + lumbar spine  
 Ant. + Cerv.  
 Not possible to assess long bones properly  
 (or ribs) for signs of periosteal etc due to thick  
 mud/shine residue.



1. Site Name

OLR 00

2. Date of Record

23 / 10 00  
/24

3. Period

NAMED INDIVIDUAL

4. Skeleton Number

281

5. Age

MTA

6. Sex (tick one)

☒ Male

☐ Female

☐ Unidentified

7. Stature

170.02 ± 2.99 / 5'5 1/2"

8. Preservation (tick one)

☒ Excellent

☐ Good

☐ Poor

☐ Destroyed

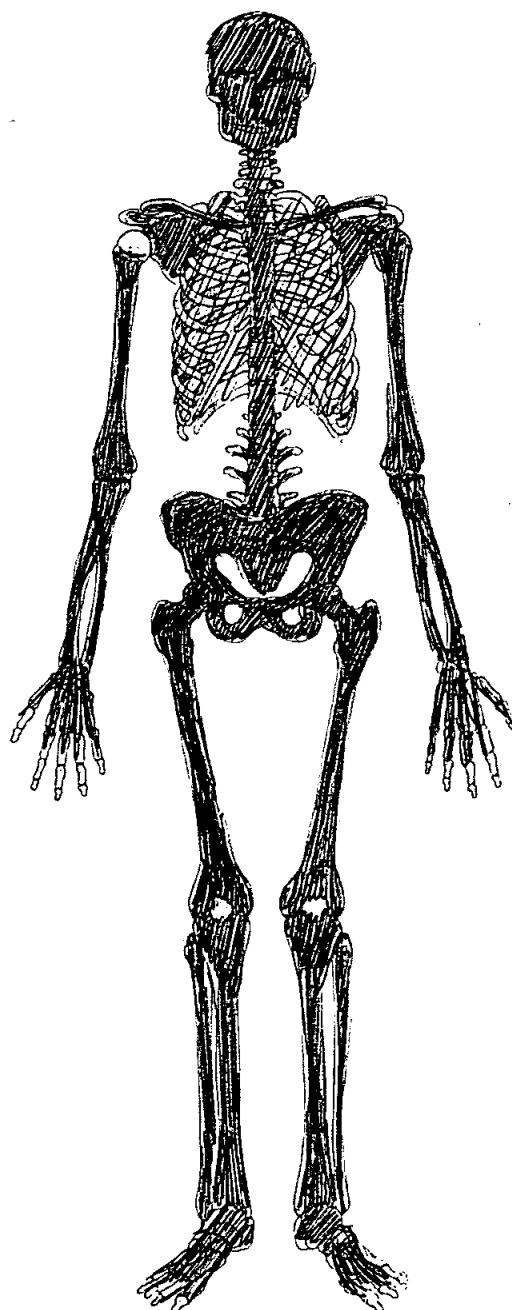
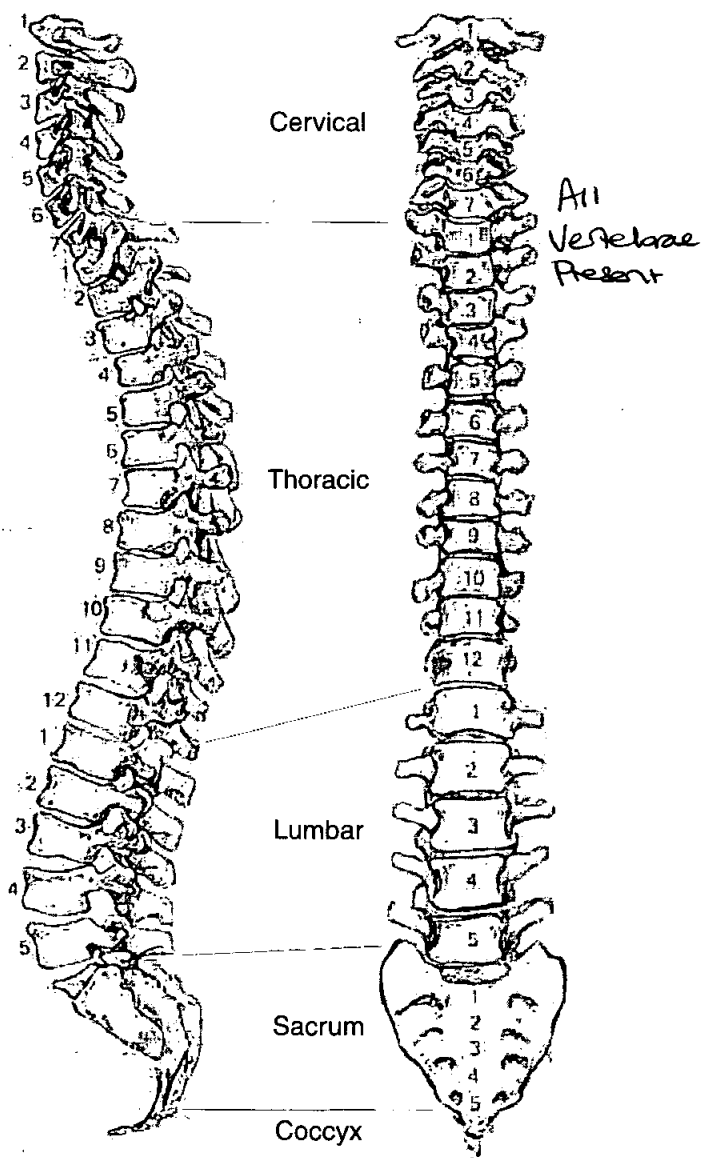
9. Summary of Pathological Conditions

SJD, Dental Disease,

trauma # L. rib.

Periostitis L. tibia + fibula

10. Diagram of Bones Present 1



# Skeleton Recording Sheet (Adult)

## Adult Age Estimation

13. Epiphyseal Fusion

18-25+

14. Dental Eruption and Development

18+

15. Dental Attrition

Edenbury Maxilla, 817 only surviving

16. Pubic Symphyses

a. Todd (♂ & ♀)

X 50+

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

VI 61.2 (Mean)

17. Sternal End of Ribs

65+

18. Cranial Suture Closure

19. Ilium Auricular Surface

45-49

20. Degenerative Joint Disease

21. Comments

Ossified laryngeal + thyroid cartilage  
✓ Ossified costal cartilage - V. long  
bone projection

## 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

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**

### 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

<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	<del>2</del>	<del>1</del>	<del>1</del>	<del>2</del>	<del>3</del>	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>
8	X	X	5	4	3	2	1	1	2	3	4	5	6	7	X
											R				

#### 41. Bite













☐ Overbite    ☐ Underbite    ☐ Edge to Edge

#### 42. Molar Attrition

M1

M2

M3

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

- *Alveolitis*  
- *Parulis*

46. Caries (Lukacs 1989)

Small

Medium

Large

Occusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

14

47. Abscess

Internal Drain

External Drain

14

48. Dental Anomalies

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48.5	R 49.7
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 83.3	R 83.2
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 45	R —
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 24.7	R 25.3
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 30.1	R 31.2
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 146	R 148

50. Cranial Non-metrics

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

51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		↓	↓

Scapula

supra-scapular foramen/notch		✓	✓
acromial articular facet		A	A

Atlas

facet form double/single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		CS, C6	CS

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta		A	A

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		✓	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		✓	✓

Patella

vastus notch		✓	not pref.
vastus fossa		A	↓
emarginate patella		A	↓

Tibia

facet form double			
facet form single		✓	✓

Calcaneus

facet form double		✓	✓
facet form single			

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
Orbital Breadth (O'1) →	39.1	41.7	
Orbital Length (O'2) ← height	32.1	34.3	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			✓ 186
Max. Cranial Breadth (B)			✓ 142
Min. Frontal Breadth (B')			98.5
Basion Bregma height (H')			✓ 150
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			66.3
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			112.2
Nasal Height (NH')			52.6
Nasal Breadth (NB)			24.2
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			53.2
Palatal Breadth (G'2)			34.4
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB	34.6	33.9	
Condyle Length CYL			
Bicondylar Breadth WI			125
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			30.5
Mandibular Angle MZ			
Bigonial Breadth OoGo			104
Max. Mandibular Length			90



*OLR006* *281*  
**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

*459*  
*30.1*  
*35.6*  
*48.5*  
*83.3*

*455*  
*30*  
*35.5*  
*49.7*  
*83.2*

**Tibia**

*82.1*

*82*

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

*362*  
*73.6*  
*24.2*  
*40*

*365*  
*75.6*  
*22.5*  
*42.5*

**Fibula**

FiL1 Max. L

*361*

—

**Humerus**

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

*302*  
*45*

—  
—

**Radius**

RaL1 Max. L

*240*

*238*

**Ulna**

UiL1 Max. L

*262*

*253*

**Clavicle**

CiL1 Max. L

*146*

*148*

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

30.1

31.2

**Atlas**

Max. Internal width

32.5

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

101

**Sacrum**

SacL Max. L

SacB Max. B

130  
126

**Indices**

**Cranial**

Height/Length

Height/Breadth

80.65  
105.63

**Nasal**

Upper Facial

Foramina *nasal*

Palatal

Orbital

Mean Porion Height

59.1  
46.0  
64.66  
82.1  
82.2

**Post Cranial**

Platymeric

Platycnemic

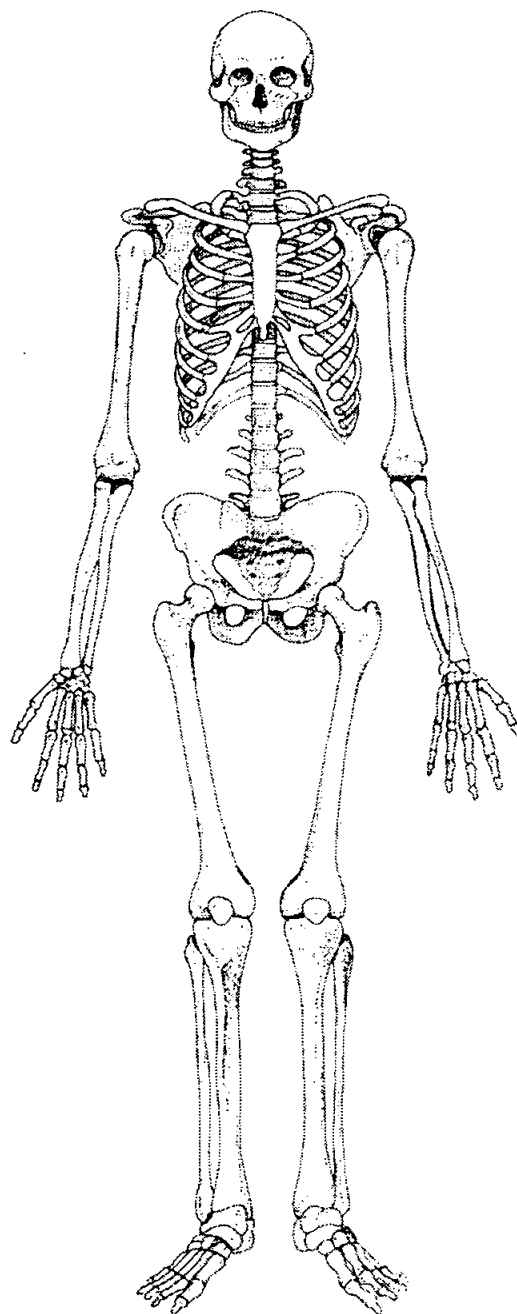
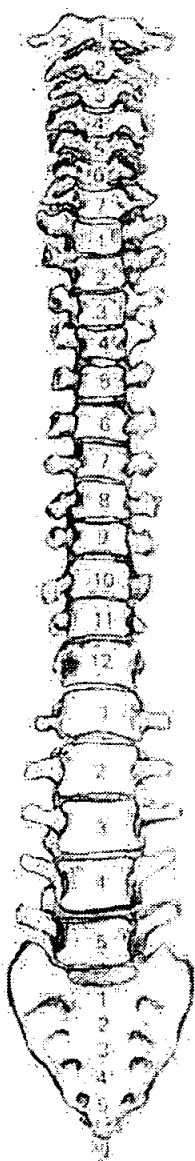
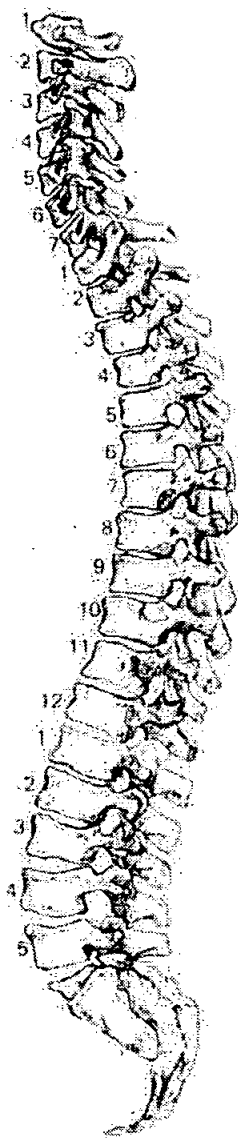
Radio-Humeral

Robusticity

84  
60  
79.47

84  
52

55. Pathological Distribution



56. Pathological Description

S/D:

fractured left rib - sternal end of shaft well healed & aligned. Still evidence of callus.

Periostitis - L. Tibia - profuse growth of striated lamellar bone upper 1/3 to lower 1/3 lateral + medial aspects of shaft. There profuse on lateral aspect L. fibula - equally profuse growth - thick pitted + striated lamellar pub - all aspects entire 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	✓✓	✓✓ severe ops								
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

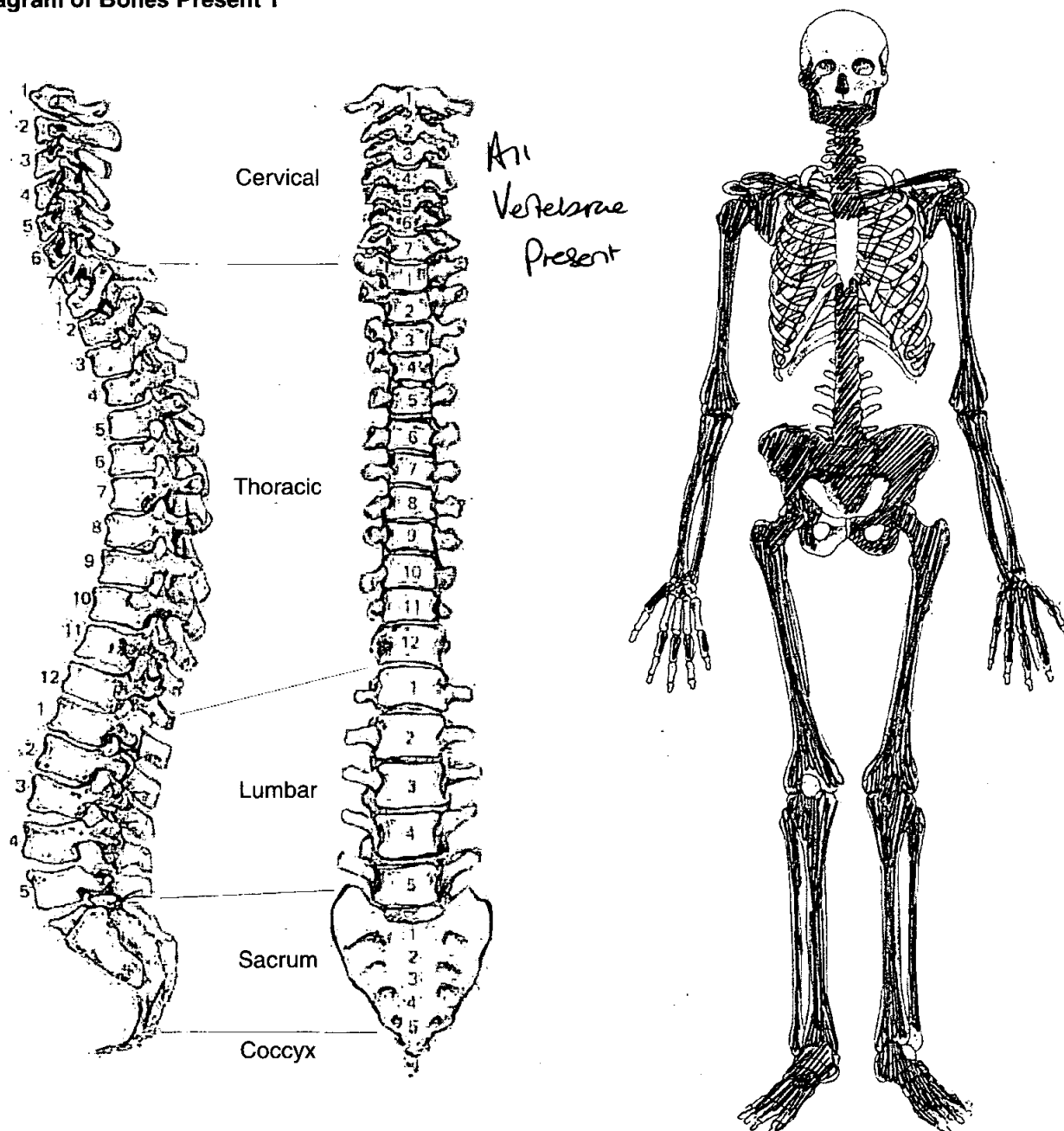
9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

1. Site Name OLR 00
2. Date of Record 24 10 00
3. Period NAMED INDIVIDUAL
4. Skeleton Number 284
5. Age MA
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified
7. Stature 167.18 ± 3.55 / 5'4 1/2"
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions Dental Disease

**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 (♂ & ♀)

25-29+

18+

18-25-

Eroded

17. Sternal End of Ribs

None preserved

18. Cranial Suture Closure

NP

19. Ilium Auricular Surface

40-44

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

NP

**Pelvis**

28. Sciatic Notch

♀

29. Subpubic Angle

♀

30. Subpubic Concavity

♀

31. Ischio-Pubic Ramus

♀

32. Ventral Arc

♀

33. Preauricular Sulcus

Small + Shallow

34. Obturator Foramen

♀

35. Pelvic Brim

♀

36. Acetabulum

♀

37. Ilium Auricular Surface

♀

**Sacrum**

38. Segments

♀

39. Morphology

♀

**Sternum**



**Dentition**

**40. Permanent**

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

*Loose* *Loose*

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

*C* *C*

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Left

Right

Maxilla

Left

Right

	M	M
M1	B  L	B  L
	D	D
M2		
M3		

	M	M
	B  L	B  L
	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
		S/L	S/L										S/L		

45. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

46. Caries (Lukacs 1989)

Small                  Medium                  Large

Occusal	.....	61
Mesial	.....	61
Distal	.....	
Buccal / Labial	.....	
Lingual	.....	
Multiple	.....	

47. Abscess

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

48. Dental Anomalies

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.2	R 40.5
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 70.9	R -
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 40.5	R 40.9
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 18.2	R -
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 23.7	R 24.4
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 146	R 146

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

NP

↓

Absent

NP

↓

51. Humerus

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

Scapula

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

Atlas

facet form double/single	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="C5, C6"/>	<input type="text" value="C3, C5"/>

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A 1"/>	<input type="text" value="A"/>
------------------	----------------------	----------------------------------	--------------------------------

Sacrum

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

S4 + S5

Femur

allen's fossa	<input type="text"/>	<input type="text" value="A ↓"/>	<input type="text" value="A ↓"/>
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" value="↓"/>	<input type="text" value="↓"/>

Patella

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

Tibia

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

Calcaneus

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

52.

left

NP

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)			
Orbital Length (O'2)			
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			
Max. Cranial Breadth (B)			
Min. Frontal Breadth (B')			
Basion Bregma height (H')			
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			
Nasal Height (NH')			
Nasal Breadth (NB)			
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			117
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			30.6
Mandibular Angle MZ			
Bigonial Breadth OoGo			96
Max. Mandibular Length			75

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.  
FeEl Bicond Width

450  
  
25.5  
31  
40.2  
  
70.9

—  
  
25.1  
25.3  
30.5  
40.5  
  
—

**Tibia**

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

370  
  
25.1  
33.4

369  
  
24.5  
33.7

**Fibula**

Fil1 Max. L

—

—

**Humerus**

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

305  
40.5

310  
40.9

**Radius**

RaL1 Max. L

217

—

**Ulna**

UiL1 Max. L

228

232

**Clavicle**

CiL1 Max. L

146

146

54.

left

right

**Scapula**

GC2 Glen. Cav. L

30.7

31.5

GC2 Glen. Cav. B

23.7

24.4

**Atlas**

Max. Internal width

28.5

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

60.3

**Sacrum**

SacL Max. L

107.8

SacB Max. B

121.8

**Indices**

**Cranial**

Height/Length

Height/Breadth

**Nasal**

Upper Facial

Foraminal

Palatal

Orbital

Mean Porion Height

**Post Cranial**

Platymeric

82

83

Platycnemic

75

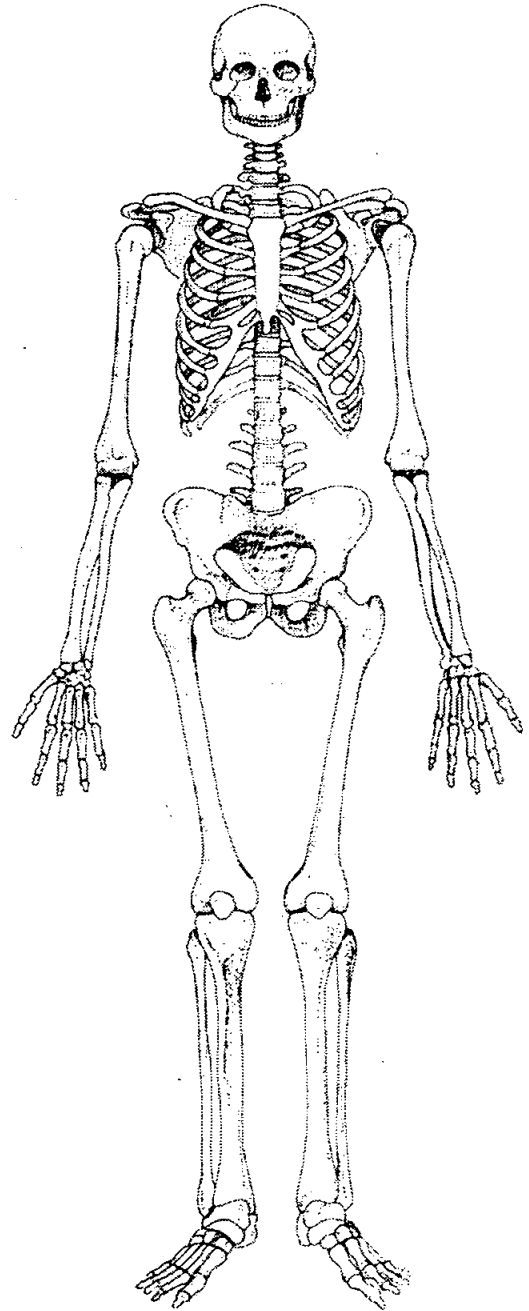
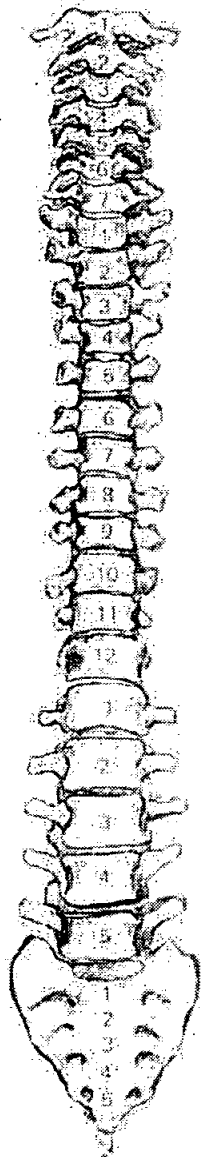
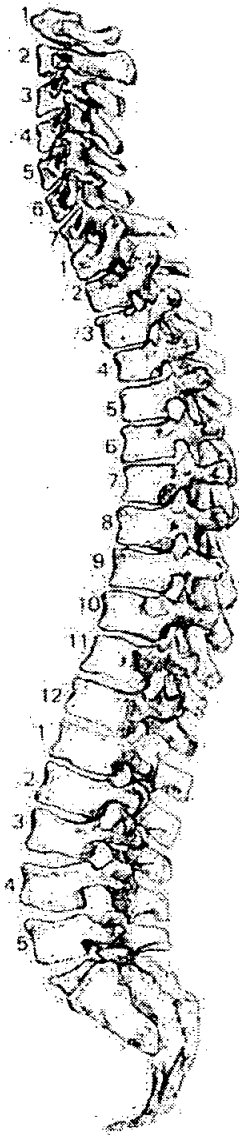
73

Radio-Humeral

71.15

Robusticity

55. Pathological Distribution



56. Pathological Description

No SJD.

No pathology observed.



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

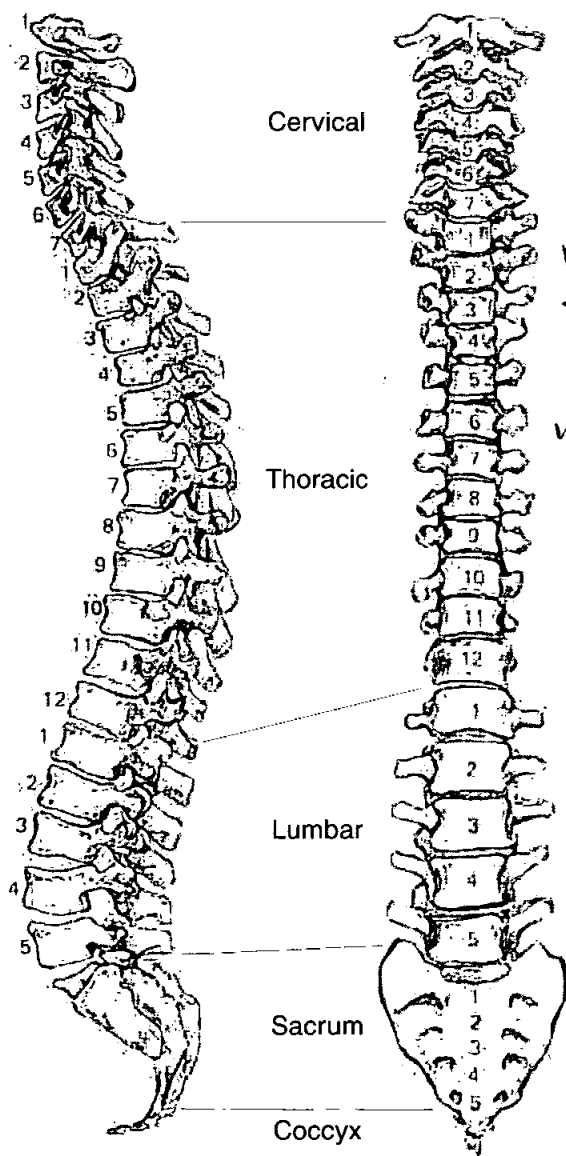
9 = TRANS. PROC

10 = COSTAL FACETS

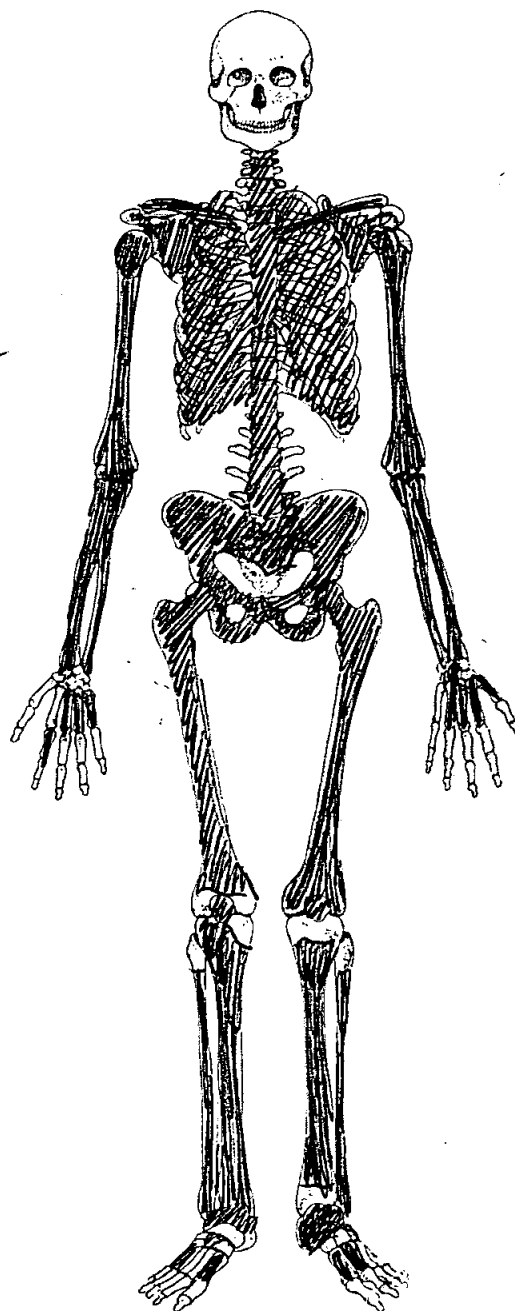
59. Further notes

1. Site Name Orl 00
2. Date of Record 10 9 10 00
3. Period .....
4. Skeleton Number 303 5. Age MTA
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified
7. Stature 167.96 ± 3.66 / 5'5"
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions Severe SJD  
SJD L. 1st Metatarsal

**10. Diagram of Bones Present 1**



All  
Vertebrae  
present  
+  
intact.



**Adult Age Estimation**

13. Epiphyseal Fusion

25-28+

14. Dental Eruption and Development

Not present

15. Dental Attrition

Not present

16. Pubic Symphyses

a. Todd (♂ & ♀)

IX 45-5

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

VI

17. Sternal End of Ribs

70+

18. Cranial Suture Closure

NP

19. Ilium Auricular Surface

60+

20. Degenerative Joint Disease

Severe SJD in cervical, thoracic  
+ lumbar Vert

21. Comments

**Sexing**

**Skull**

22. Supraorbital Ridges

Not present

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

✓

**Pelvis**

28. Sciatic Notch

♀

29. Subpubic Angle

♀

30. Subpubic Concavity

♀

31. Ischio-Pubic Ramus

♀

32. Ventral Arc

♀

33. Preauricular Sulcus

♀

was defined

34. Obturator Foramen

♀

35. Pelvic Brim

♀

36. Acetabulum

♀

37. Ilium Auricular Surface

♀

**Sacrum**

38. Segments

♀

39. Morphology

♀

**Sternum**

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45.1	R 45.2
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L —	R —
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 43.9	R 42.4
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 21	R 21
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 26.5	R 27.3
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 145	R 145

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

NP

51. Humerus

	unsided	left	right
septal aperture	A	✓	A
supra-conyloid process	A	A	A

Scapula

supra-scapular foramen/notch		A	A
acromial articular facet		A	A

Atlas

facet form double/single		Single	Double
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		C6	C6

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta		A	A

Femur

allen's fossa		✓	✓
polirier's facet		A	A
plaque		A	A
third trochanter		A	✓
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		A	A

Patella

vastus notch		A	A
vastus fossa		↓	↓
emarginate patella		↓	↓

Tibia

facet form double		NP	✓
facet form single		NP	✓

Calcaneus

facet form double		✓	✓
facet form single		A	A

# Skeleton Recording Sheet (Adult)

53.

left

right

## Femur

FeL1 Max. L

480

—

FeL2 Obl. L

FeD1 A-P Subtroch DI

30.3

31.2

FeD2 M-L Subtroch DI

33

35.2

FeDs Max. DI Head

C Midshaft Circ.

FeEI Bicond Width

## Tibia

TiL1 Max. L

367

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

24.4

23.7

TiD2 M-L DI. Nut. For

33.2

34.4

## Fibula

FIL1 Max. L

## Humerus

HuL1 Max. L

331

336

HuD5 Max. DI Head

HC Midshaft Circ

## Radius

RaL1 Max. L

233

234

## Ulna

UiL1 Max. L

246

251

## Clavicle

CiL1 Max. L



54.

left

right

**Scapula**

GC2 Glen. Cav. L

35.5

35.1

GC2 Glen. Cav. B

**Atlas**

Max. Internal width

**Sternum**

SL Max. L. Body

95

ML max. L. Manbrium

**Sacrum**

SacL Max. L

SacB Max. B

**Indices**

**Cranial**

Height/Length

1

Height/Breadth

1

**Nasal**

Upper Facial

1

Foraminal

1

Palatal

1

Orbital

1

Mean Porion Height

1

**Post Cranial**

Platymetric

88.6

88.0

91.8

Platycnemic

73

68.8

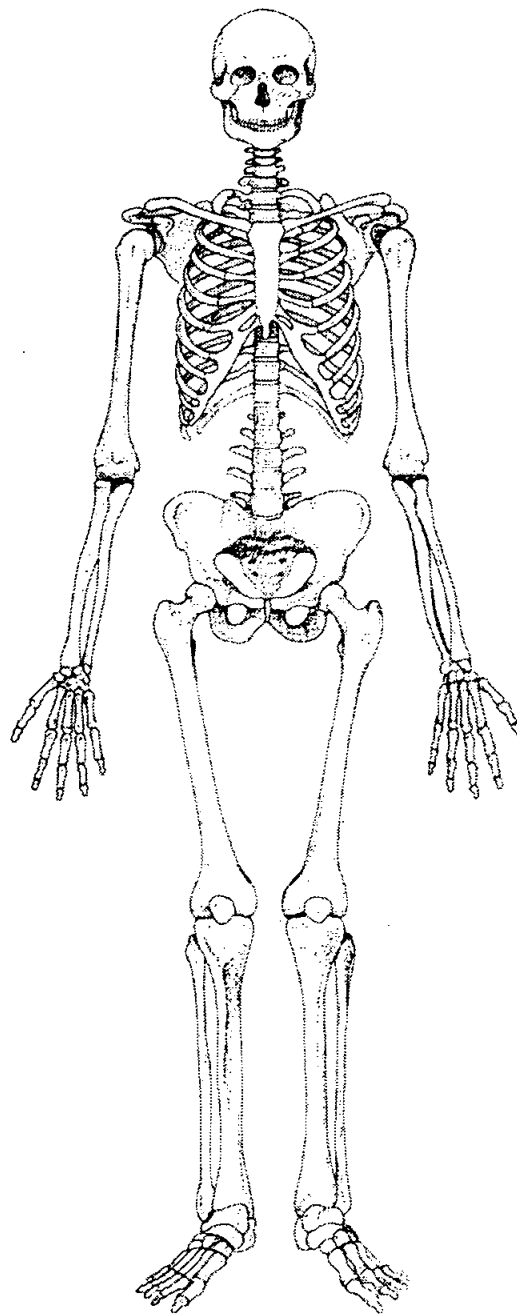
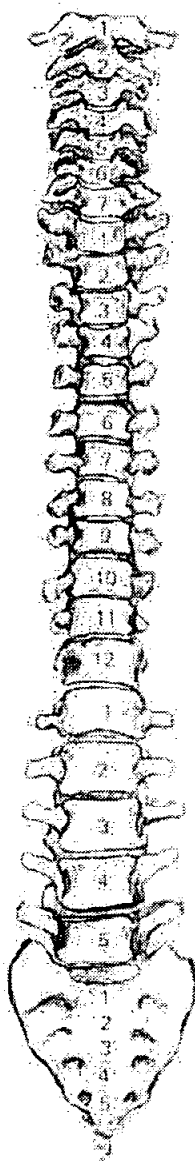
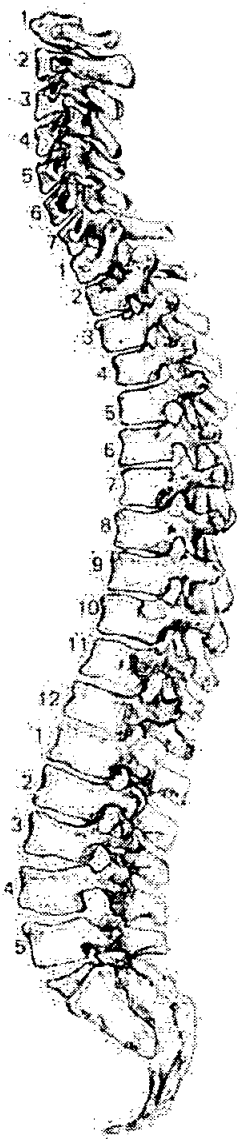
Radio-Humeral

70.39

69.64

Robusticity

55. Pathological Distribution



56. Pathological Description

SJD - See over - severe osteophytes  
 where present, with fusion of C3-4, + T8-9  
 Severe DDD prox. lt. surface @ Left 1<sup>st</sup> MPJ  
 Severe osteophytes, porosity + alteration of joint contour

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	✓✓	✓✓	<i>Severe</i>							
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 

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

3. Period .....

4. Skeleton Number 

3	0	4				
---	---	---	--	--	--	--

5. Age 

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

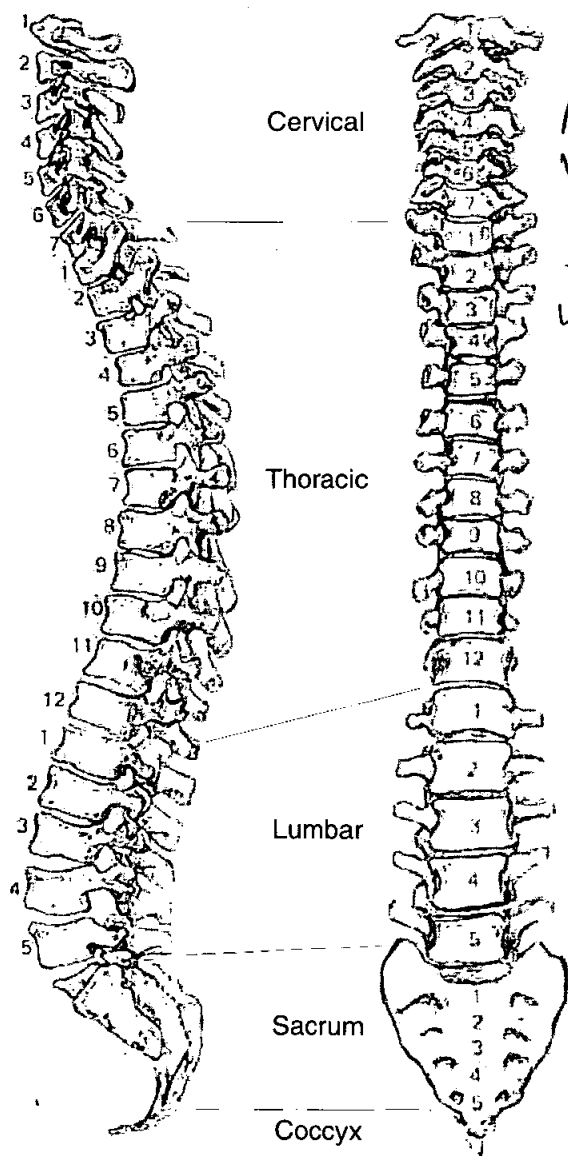
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

7. Stature 160.369 ± 3.55 / 5'2 1/2" Robust bones & large articular surfaces.

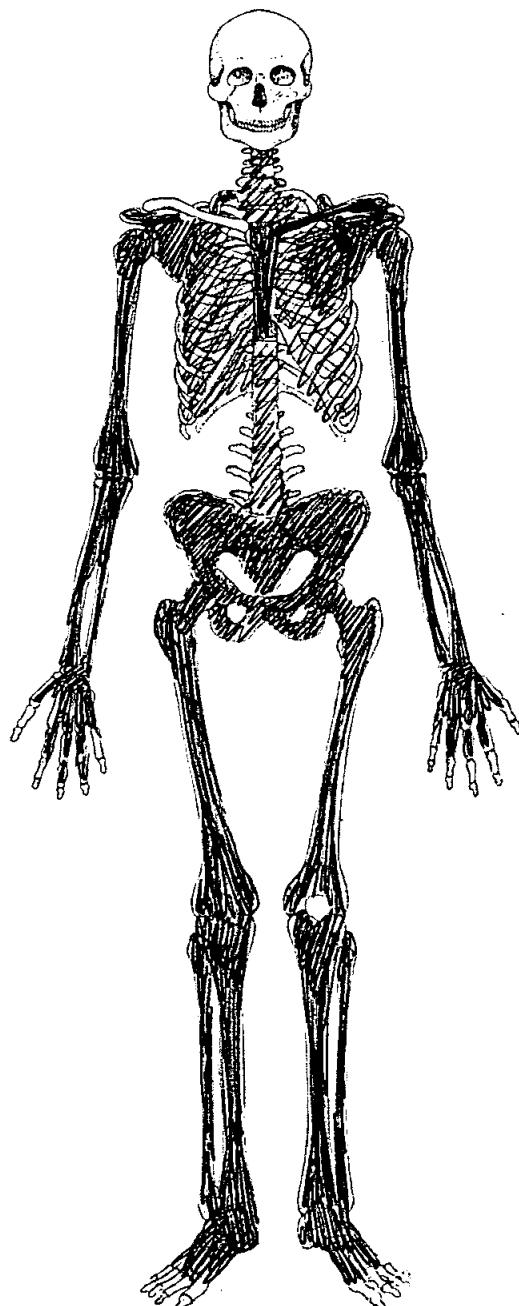
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed

9. Summary of Pathological Conditions ..... SID (See sheet) .....

**10. Diagram of Bones Present 1**



All Vertebrae present + intact



**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 (♂ & ♀)

25-28<sup>+</sup>  
NP  
NP  
only anterior edges present

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

70<sup>+</sup>  
NP  
60<sup>+</sup>  
SJD severe in lumbar region  
ossified intervertebral cartilage

**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

♀

29. Subpubic Angle

♀

30. Subpubic Concavity

♀

31. Ischio-Pubic Ramus

♀

32. Ventral Arc

♀

33. Preauricular Sulcus

♀ - Deep + Wide

34. Obturator Foramen

♀

35. Pelvic Brim

♀

36. Acetabulum

♀

37. Ilium Auricular Surface

♀

**Sacrum**

38. Segments

♀

39. Morphology

♀

**Sternum**

Large articular Surface.

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.5 ~	R 47.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 81.3 ♂	R —
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 47.3 ♂	R 48.3
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 23.3 ♂	R 24
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25 ♀	R 26.2
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 152 ♂	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	
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" value="A"/>	<input type="text" value="A"/>
supra-conyloid process	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>

A = Absent  
NP = Not present

**Scapula**

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

**Atlas**

facet form <del>double</del> /single	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="C6"/>	<input type="text" value="C5, C6"/>

**Pelvis**

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

**Sacrum**

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

**Femur**

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

**Patella**

vastus notch	<input type="text"/>	<input type="text" value="NP"/>	<input type="text" value="A"/>
vastus fossa	<input type="text"/>	<input type="text" value="↓"/>	<input type="text" value="↓"/>
emarginate patella	<input type="text"/>	<input type="text" value="↓"/>	<input type="text" value="↓"/>

**Tibia**

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

**Calcaneus**

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

53.

left

right

**Femur**

FeL1 Max. L

417

409

FeL2 Obl. L

FeD1 A-P Subtroch DI

~~28.5~~ 36.5

35

FeD2 M-L Subtroch DI

37.7

38.7

FeDs Max. DI Head

47.5

47.3

C Midshaft Circ.

FeEI Bicond Width

81.3

-

**Tibia**

TiL1 Max. L

354

355

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

21

21.5

TiD2 M-L DI. Nut. For

36

34.5

**Fibula**

FiL1 Max. L

354

355

**Humerus**

HuL1 Max. L

330

HuD5 Max. DI Head

47.3

48.3

HC Midshaft Circ

**Radius**

RaL1 Max. L

226

229

**Ulna**

UiL1 Max. L

238

**Clavicle**

CiL1 Max. L

152

-

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

25

26.2

**Atlas**

Max. Internal width

--

30.2

--

**Sternum**

SL Max. L. Body

ML max. L. Manbrium



**Sacrum**

SacL Max. L

SacB Max. B


100  
111


**Indices**

**Cranial**

NP

Height/Length

Height/Breadth



**Nasal**

Upper Facial

Foraminal

Palatal

Orbital

Mean Porion Height



**Post Cranial**

Platymeric

Platycnemic

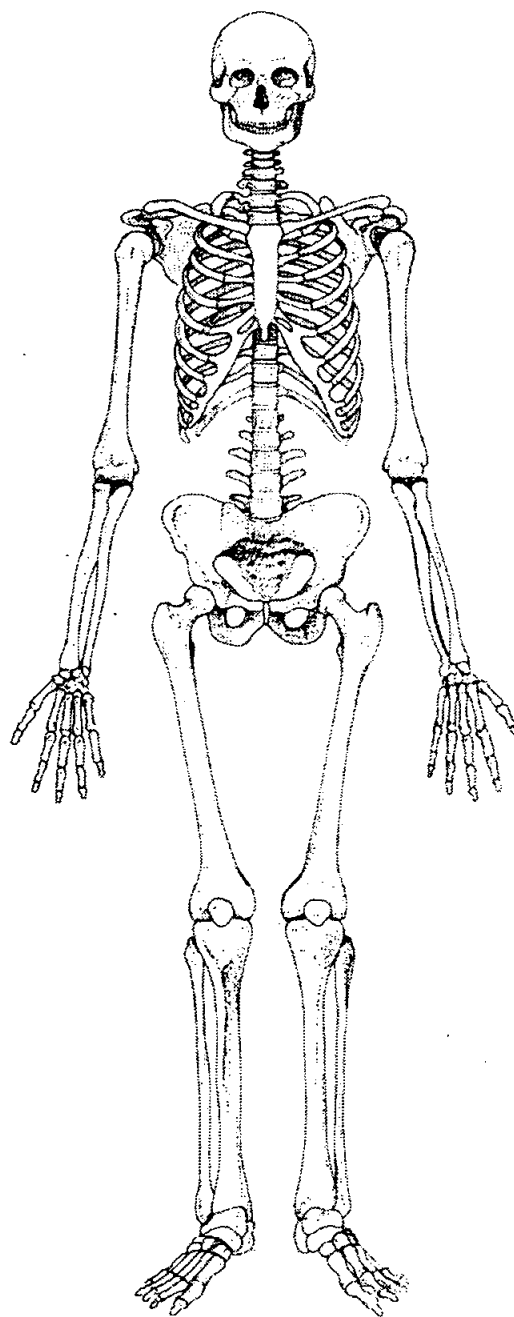
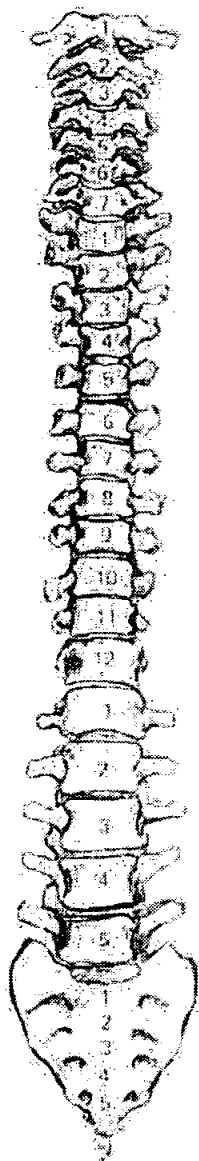
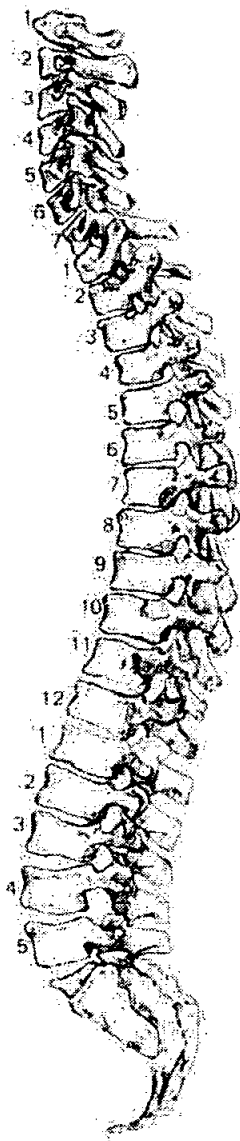
Radio-Humeral

Robusticity

96.8
58.3
—

90
62.3
69.39

55. Pathological Distribution



56. Pathological Description

*S/D - see sheet*

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	✓ ✓ on Dens facet									
C2	OP PO SN EB	✓ ✓ Dens									
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	✓	✓	✓ ✓ Compression of body of L. Side							

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

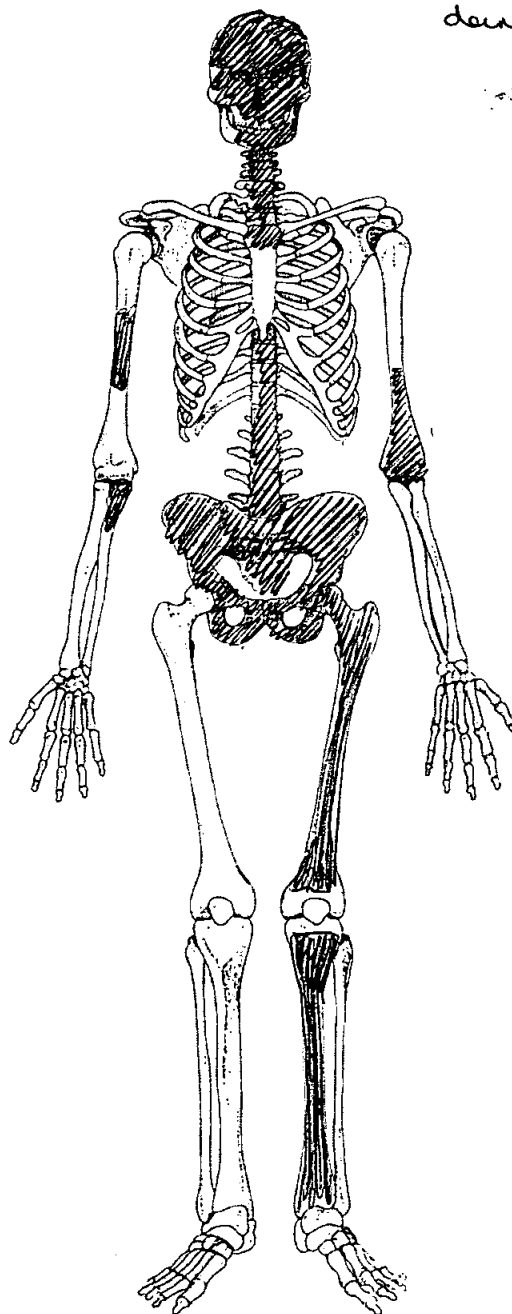
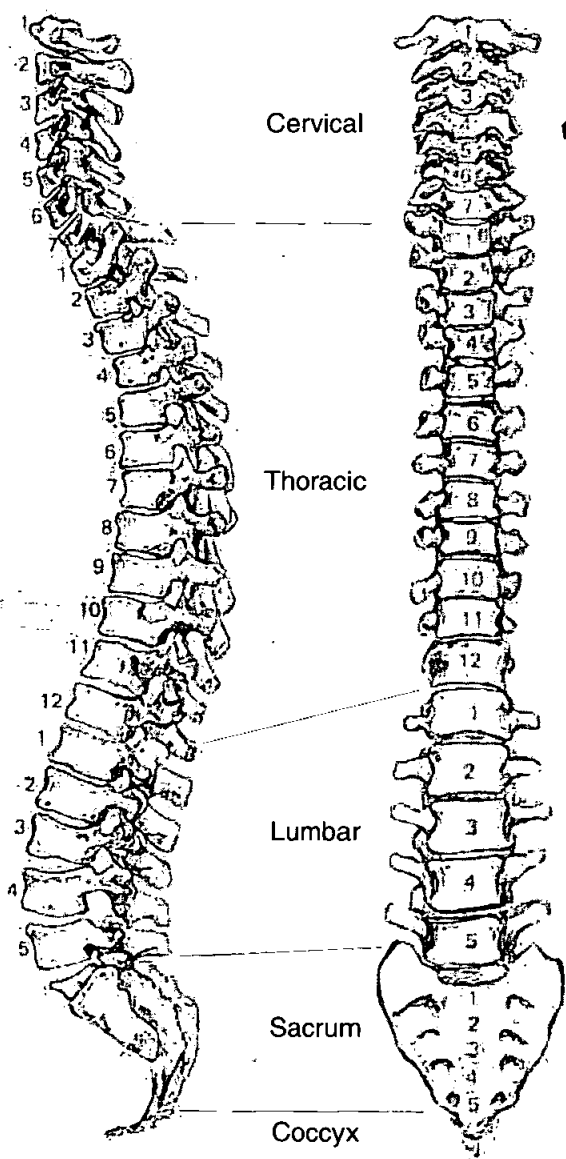
9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

1. Site Name OLR 00
2. Date of Record 23 10 00
3. Period NAMED INDIVIDUAL
4. Skeleton Number 307 5. Age MA
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 165.892 ± 3.27 / 5'4"
8. Preservation (tick one) ☐ Excellent ☐ Good ☒ Poor\* ☐ Destroyed
9. Summary of Pathological Conditions None observed.

- \* Been placed within coffin → poor preservation of head. All v. soft, spongy & damaged.
10. Diagram of Bones Present 1



**Adult Age Estimation**

13. Epiphyseal Fusion

25-28+

14. Dental Eruption and Development

18+

15. Dental Attrition

A.M. loss of all molars

16. Pubic Symphyses

a. Todd (♂ & ♀)

V 27-30

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

IV 35.2 (Mean)

17. Sternal End of Ribs

33-42

18. Cranial Suture Closure

19. Ilium Auricular Surface

40-44

20. Degenerative Joint Disease

21. Comments

ossified thyroid cartilage

**Sexing**

**Skull**

22. Supraorbital Ridges

♂

23. Mastoid Processes

amblyous

24. Posterior Zygomatic Arch

♂

25. Nuchal Crest/Occipital Protuberance

♂ - pronounced

26. Anterior Mandible

♂

27. Orbital Rims

♂



**Pelvis**

28. Sciatic Notch

♀ - wide

29. Subpubic Angle

♂

30. Subpubic Concavity

♂

31. Ischio-Pubic Ramus

♂

32. Ventral Arc

♂

33. Preauricular Sulcus

♂ (no sulcus present)

34. Obturator Foramen

♂

35. Pelvic Brim

♂

36. Acetabulum

♂ / ♀

37. Ilium Auricular Surface

♂

**Sacrum**

38. Segments

♂

39. Morphology

♂

**Sternum**

**Dentition**

**40. Permanent**

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

~~8~~ ~~7~~ ~~6~~ ~~5~~ ~~4~~ ~~3~~ ~~2~~ (1) | (1) ~~2~~ ~~3~~ ~~4~~ ~~5~~ ~~6~~ ~~7~~ ~~8~~  
~~8~~ ~~7~~ ~~6~~ ~~5~~ ~~4~~ ~~3~~ ~~2~~ 1X | X X 3 4 5 6 7 8

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

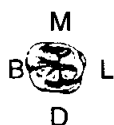
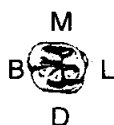
Left

Right

Left

Right

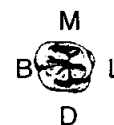
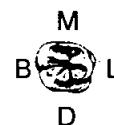
M1



M2



M3



**43. Dental Hyoplasia**

P = Pit    L = Line    G = Groove

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

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 46	R 46.1
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 27.2	R 26
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L —	R —

50. Cranial Non-metrics

Highest Nuchal Line	Not Visible
Ossicle at Lambda	"
Bregmatic Bone	"
Access. Lesser Pal. For	Absent
Palatine Torus	Absent
Metopism	Absent
Lambdoid Ossicle	Not Visible
Coronal Ossicle	"
Epipteric Bone	"
Ossicle at Asterion	"
Parietal Notch Bone	Absent
Fronto-temporo Articulation	Absent
Parietal Foramen	Not Visible
Access Infraorb. For	Absent
Zygomat. Facial. For	Absent
Frontal. For	Absent
Foramen of Huschke	Absent
Auditory Torus	Absent
Mandibular Torus	Absent
Torus Maxillares	Absent
Precondylar Tubercle	Absent
Foramen Ovale	present + complete
Supra-Orbital Foramen	unbridged
Postcondylar facet	Absent
Foramen Spinosum	open E + L
Posterior Cond. Canal	Not present
Condylar Facet	Single E + L
Mastoid Foramen	Not Visible
Ant. Ethmoid Foramen	Not present
Post. Ethmoid Foramen	
Anterior Condylar Canal	

OLR 006 307

51. Humerus

	unsided	left	right
sepal aperture		A	NP
supra-conyloid process		A	NP

Element  
NP = not present  
A = trait absent

Scapula

supra-scapular foramen/notch		NP	NP
acromial articular facet		NP	NP

Atlas

facet form double/single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		CS, CB	CS, CB

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta		A	A

Femur

allen's fossa		Not poss to see	
polirier's facet		↓	↓
plaque		↓	↓
third trochanter		↓	↓
hypotrochanteric fossa		↓	↓
exostois in trochanteric fossa		A	A

Patella

vastus notch		A ↓	A ↓
vastus fossa		↓	↓
emarginate patella		↓	↓

Tibia

facet form double			
facet form single		✓	✓

Calcaneus

facet form double		NP ↓	NP ↓
facet form single		↓	↓

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	—	39.7	
Orbital Length (O'2)	—	36.3	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			191
Max. Cranial Breadth (B)			—
Min. Frontal Breadth (B')			103.7
Basion Bregma height (H')			140
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			73.7
Bimaxillary Breadth (GB)			—
Bizygomatic Breadth (J)			—
Nasal Height (NH')			50
Nasal Breadth (NB)			23.6
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			46.1
Frontal Arc (S1)			38.8
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			30
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length			

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

—
—
29.5
31.3
46
—
—

439
—
28.5
33.3
46.1
—
—

**Tibia**

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

—
—
27
39

—
—
25.5
39.7

**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

—
---

—
---

54.

left

right

**Scapula**

GC2 Glen. Cav. L

36.7

—

GC2 Glen. Cav. B

27.2

26

**Atlas**

Max. Internal width

27.4

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

**Sacrum**

SacL Max. L

17

SacB Max. B

115.8

**Indices**

**Cranial**

Height/Length

73.3

Height/Breadth

—

**Nasal**

Upper Facial

—

Foramina Nasal

47.2

Palatal

84.16

Orbital

—

91.43

Mean Porion Height

—

**Post Cranial**

Platymeric

94

85

Platycnemic

69

64

Radio-Humeral

—

—

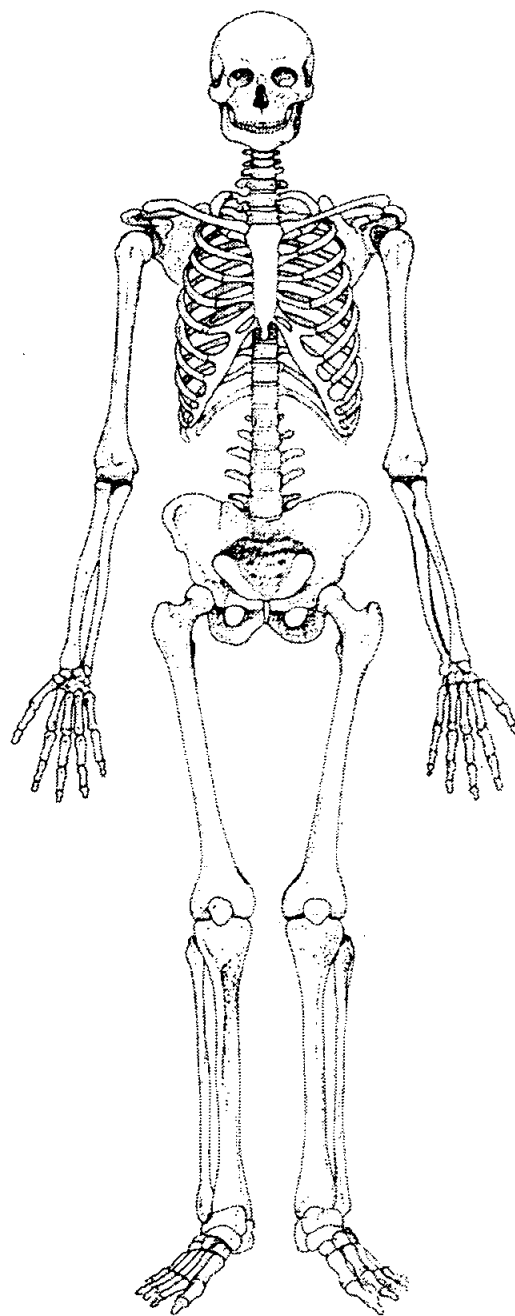
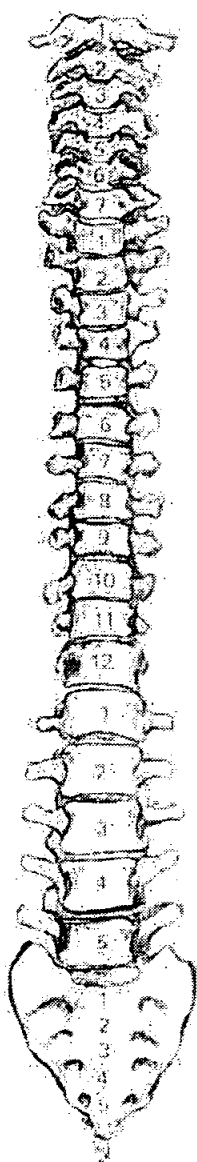
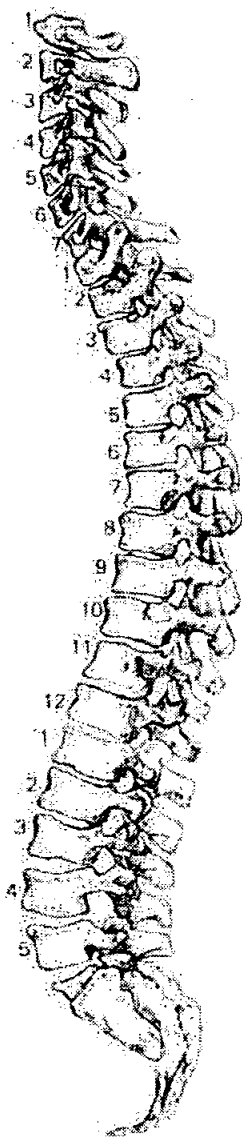
Robusticity

—

—



55. Pathological Distribution



56. Pathological Description

Not possible to see much of surface of bones due to poor condition + layer of greyish chalk mud

No SJD

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

# Skeleton Recording Sheet (Adult)

1. Site Name OLR 00

2. Date of Record 27 9 00

3. Period

4. Skeleton Number 338 5. Age YA

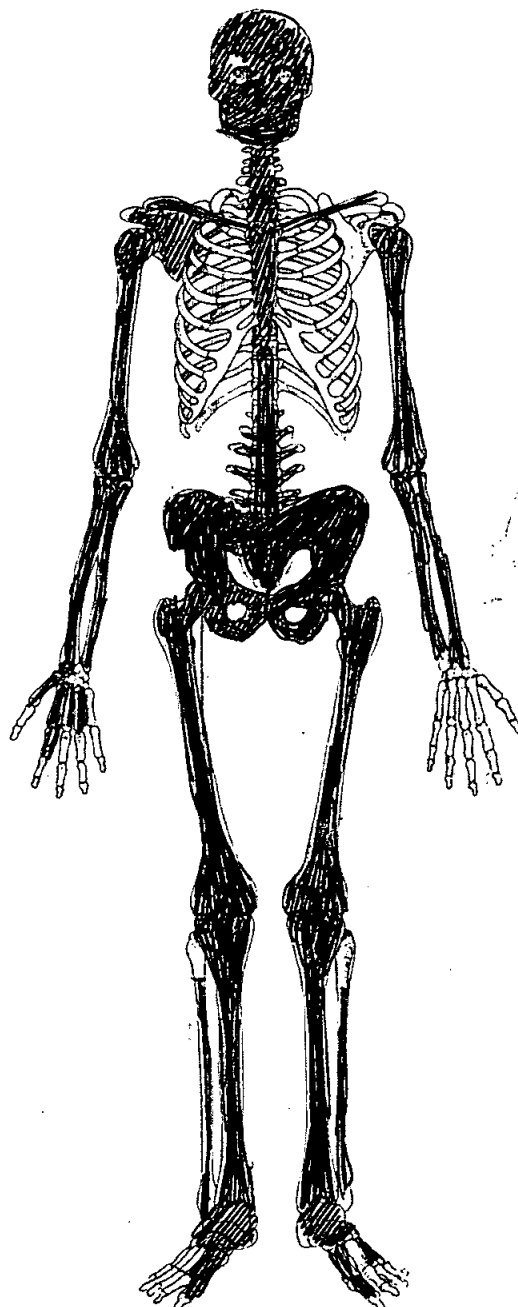
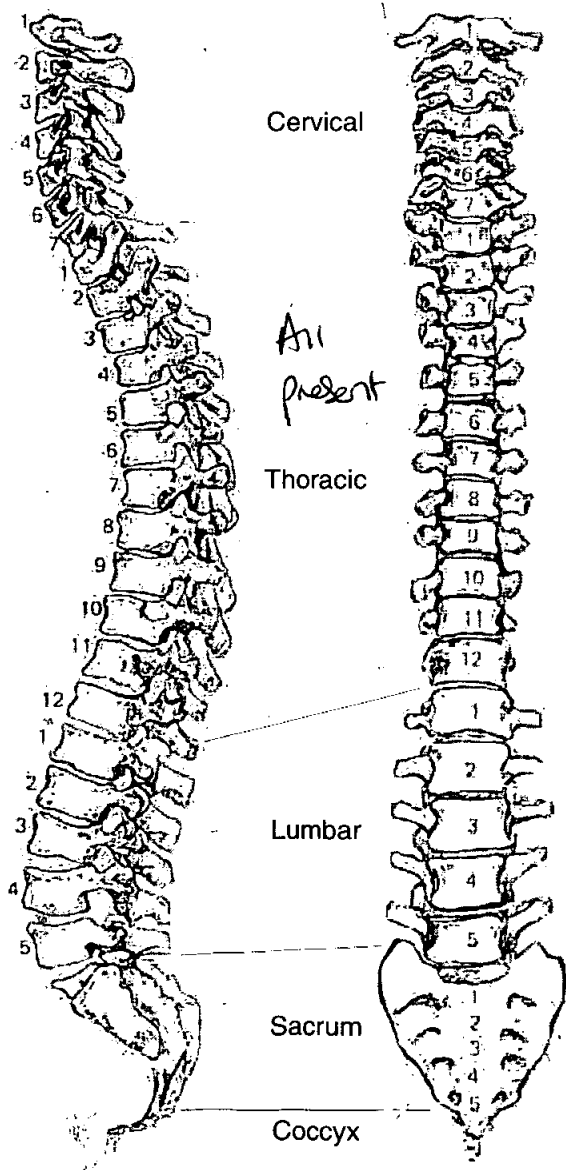
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified

7. Stature 172.544 ± 2.99 / 5'6 1/2"

8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed  
Although brain has made bones soft + spongy

9. Summary of Pathological Conditions 3 Small Schmorl nodes only

## 10. Diagram of Bones Present 1



**Adult Age Estimation**

13. Epiphyseal Fusion

Medial end clavicle unfused < 25-29.  
SI + S2 almost completed fusion c. 22-25.  
18+

14. Dental Eruption and Development

15. Dental Attrition

18-25

16. Pubic Symphyses

a. Todd (♂ & ♀)

II 20-21

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

I 15-23

17. Sternal End of Ribs

20-23

18. Cranial Suture Closure

19. Ilium Auricular Surface

25-29

20. Degenerative Joint Disease

None observed

21. Comments

20-25 y. / 21-26 y.

**Sexing**

**Skull**

22. Supraorbital Ridges

♂

23. Mastoid Processes

♂

24. Posterior Zygomatic Arch

♂

25. Nuchal Crest/Occipital Protuberance

♂

26. Anterior Mandible

♂

27. Orbital Rims

♂

**Pelvis**

28. Sciatic Notch

♂

29. Subpubic Angle

♂

30. Subpubic Concavity

♂

31. Ischio-Pubic Ramus

♂

32. Ventral Arc

♂

33. Preauricular Sulcus

♂

34. Obturator Foramen

♂

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

♂ / ♀

**Sacrum**

38. Segments

♂

39. Morphology

♂

**Sternum**

**Dentition**

**40. Permanent**

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

*Diastema*

NP 8	(7)	(6)	<del>5</del>	(4)	(3)	(2)	<del>1</del>	<del>1</del>	<del>2</del>	(3)	(4)	(5)	(6)	(7)	NP 8
(8)	(7)	(6)	(5)	(4)	(3)	<del>2</del>	<del>1</del>	<del>1</del>	<del>2</del>	<del>3</del>	<del>4</del>	<del>5</del>	(6)	(7)	(8)

*P*

**41. Bite**

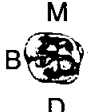

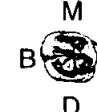
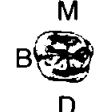








☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

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

**43. Dental Hyoplasia**

P = Pit    L = Line    G = Groove

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

*P*

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
	SL	SL											SL	SL	

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

Teeth in excellent condition -  
no dental disease  
.....  
.....  
.....  
.....



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 48	R 48.2
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L Not poss	R →
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 50.9	R Damaged
Radius Head Diameter >23mm = ♂, <21mm = ♀	L	R 22.7
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 26.6	R 26.6
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L Damage to	proximal end.

50. Cranial Non-metrics

NP = element not present Absent = trait Abs.

Highest Nuchal Line	Absent
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	Single
Mastoid Foramen	Not Present R+L Absent
Ant. Ethmoid Foramen	NP
Post. Ethmoid Foramen	NP
Anterior Condylar Canal	Absent

A = Absent    NP = Element not pres.

**51. Humerus**

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

**Scapula**

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

**Atlas**

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

**Pelvis**

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

**Sacrum**

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

**Femur**

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

**Patella**

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

**Tibia**

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

**Calcaneus**

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height	97.6	103.7	
Orbital Breadth (O'1)	39.2	36.9	
Orbital Length (O'2)	32.7	33.4	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			x 180
Max. Cranial Breadth (B)			x 149
Min. Frontal Breadth (B')			106
Basion Bregma height (H')			x 153
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			✓ 69.2
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			x 112.1
Nasal Height (NH')			/ 47.3
Nasal Breadth (NB)			/ 22.7
Sup. Nasal Breadth (NB')			51.6
Palatal Length (G'1)			32.9
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM		68.9	
Min. Ramus Breadth RB	35.5	34.8	
Condyle Length CYL			
Bicondylar Breadth WI			120
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			34.5
Mandibular Angle MZ			
Bigonial Breadth OoGo			106
Max. Mandibular Length			80

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

Incomp  
30.9  
36  
48  
Incomp

430  
29.4  
33.2  
48.2  
Incomp

**Tibia**

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

352  
27.5  
37.7

356  
26.3  
38.2

**Fibula**

FIL1 Max. L

—

—

**Humerus**

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

307  
50.9

306  
—

**Radius**

RaL1 Max. L

235

229

**Ulna**

UiL1 Max. L

—

—

**Clavicle**

CiL1 Max. L

—

—

54.

left

right

**Scapula**

GC2 Glen. Cav. L

37.1

39.3

GC2 Glen. Cav. B

26.6

26.6

**Atlas**

Max. Internal width

—

—

**Sternum**

SL Max. L. Body

—

105.5

—

ML max. L. Manbrium

—

47.5

—

**Sacrum**

SacL Max. L

—

—

SacB Max. B

—

—

**Indices**

See Sheet.

**Cranial**

Height/Length

—

85

—

Height/Breadth

—

102.68

—

**Nasal**

Upper Facial

—

61.73

—

Foraminal Nasal

—

47.99

—

Palatal

—

63.76

—

Orbital

83.42

90.51

Mean Porion Height

—

—

**Post Cranial**

Platymeric

85

85

Platynemic

72

68

Radio-Humeral

76.55

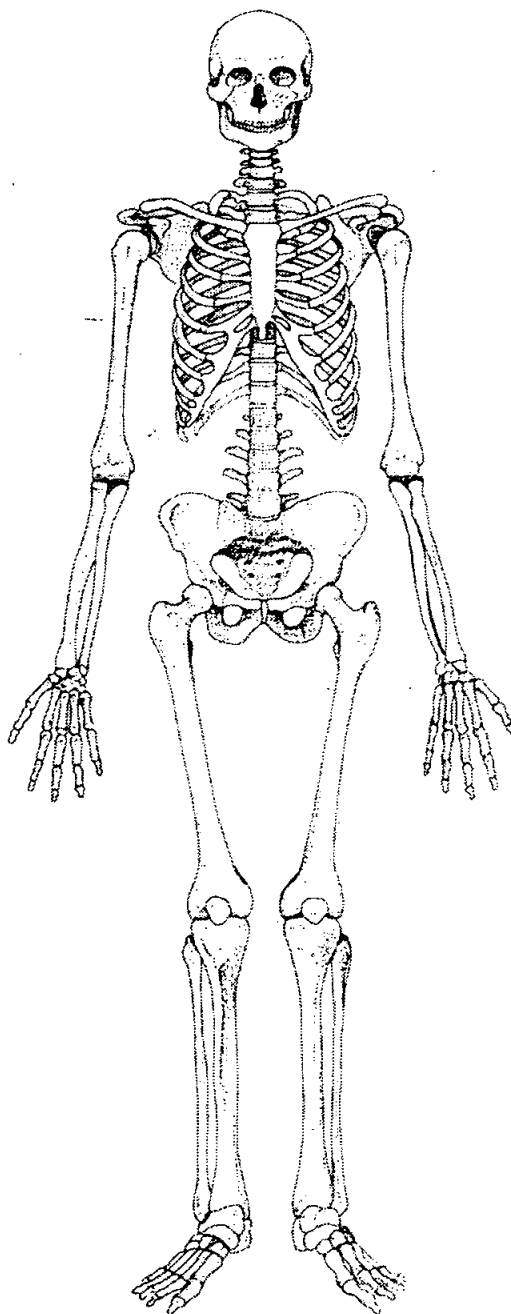
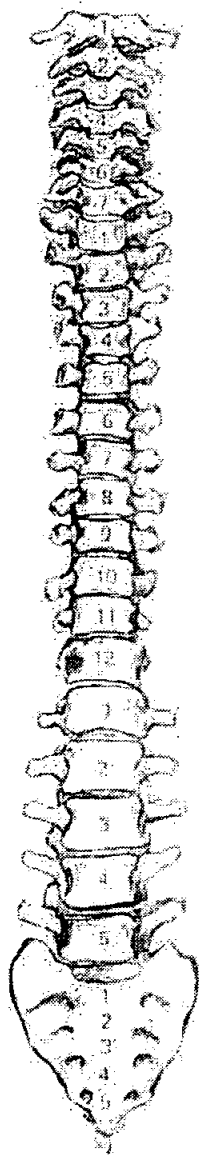
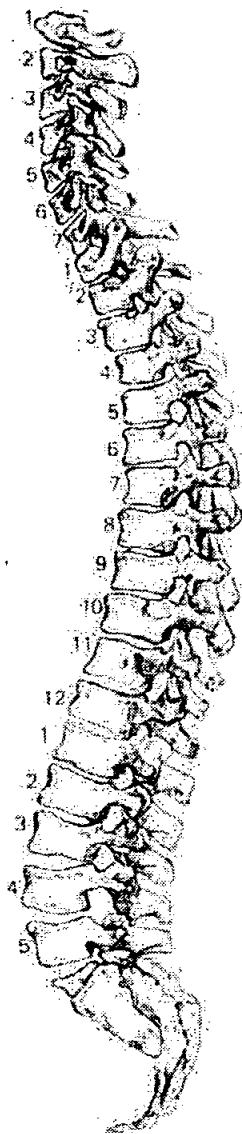
74.84

Robusticity

—

—

55. Pathological Distribution



56. Pathological Description

No SID - 3 Schmorl's nodes only (small)  
No other pathology observed

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

2. Date of Record 23 10 00

3. Period NAMED INDIVIDUAL

4. Skeleton Number 339

5. Age YA

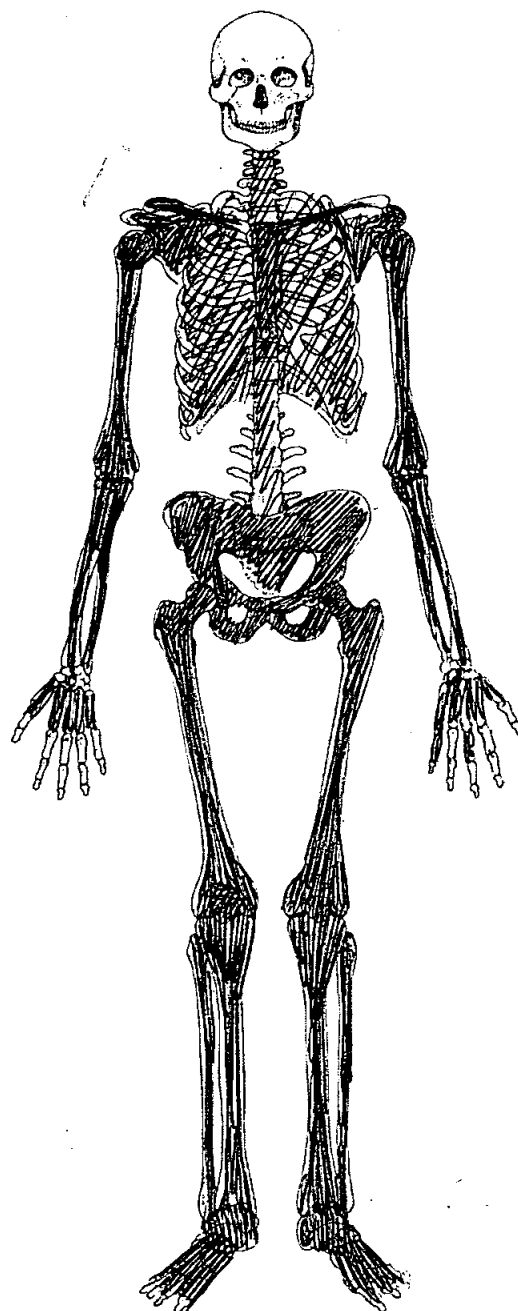
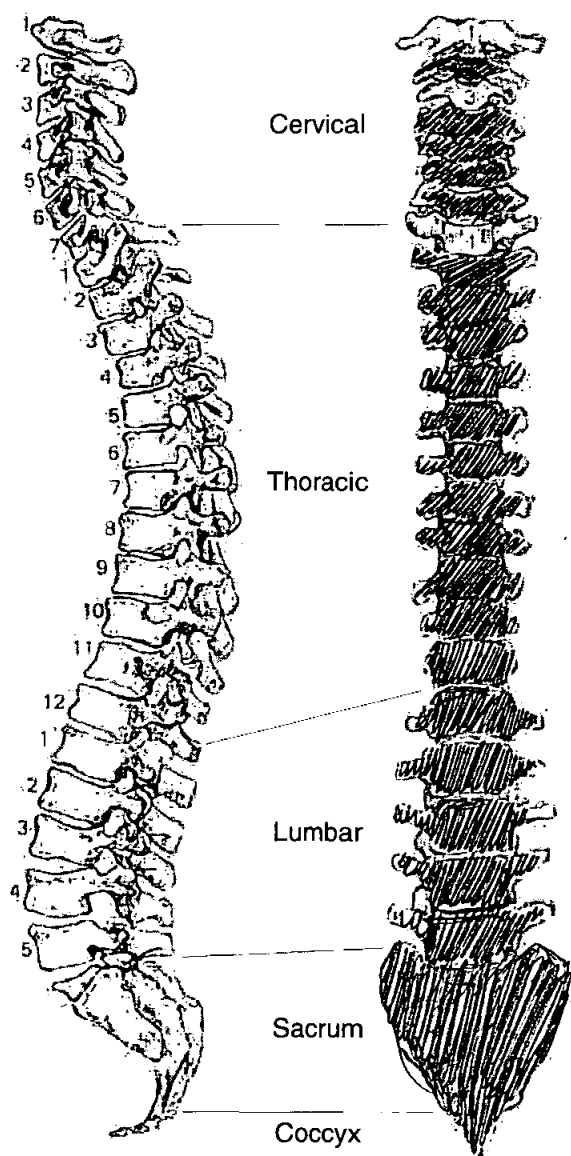
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

7. Stature 162.315 ± 3.55 / 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

> 22-26 < 25-29

14. Dental Eruption and Development

NP

15. Dental Attrition

II

16. Pubic Symphyses

Almost completely eroded, but surviving part = heavily ridged

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

16-19

18. Cranial Suture Closure

NP

19. Ilium Auricular Surface

20-25

20. Degenerative Joint Disease

None

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

♀

29. Subpubic Angle

♀

30. Subpubic Concavity

♀

31. Ischio-Pubic Ramus

♀

32. Ventral Arc

♀

33. Preauricular Sulcus

♂ = not present

34. Obturator Foramen

♀

35. Pelvic Brim

♀

36. Acetabulum

♀

37. Ilium Auricular Surface

♀

**Sacrum**

38. Segments

♀

39. Morphology

♀

**Sternum**

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.9	R 40.9
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 74	R
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L —	R —
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 18.7	R 18.9
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 21.5	R 21.7
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L <del>202.18</del> —	R 129

50. Cranial Non-metrics

Highest Nuchal Line	No Canium
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" value="A"/>	<input type="text" value="A"/>
supra-conyloid process	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>

Scapula

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

Atlas

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

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

Femur

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

Patella

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

Tibia

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

Calcaneus

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

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

440  
  
286.6  
30.8  
40.9  
  
74

441  
  
27.4  
29.8  
40.9  
  
—

**Tibia**

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

345  
  
22.7  
32.6

344  
  
22.8  
29.5

**Fibula**

FiL1 Max. L

—

—

**Humerus**

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

—  
—

307  
—

**Radius**

RaL1 Max. L

221

225

**Ulna**

UiL1 Max. L

234

239

**Clavicle**

CiL1 Max. L

—

129

54.

left

right

**Scapula**

GC2 Glen. Cav. L

*32.8*

*31.9*

GC2 Glen. Cav. B

*21.5*

*21.7*

**Atlas**

Max. Internal width

*-*

*-*

**Sternum**

SL Max. L. Body

*80*

ML max. L. Manbrium

**Sacrum**

SacL Max. L

*max 101*

SacB Max. B

*110.7*

**Indices**

**Cranial**

Height/Length

*11*

Height/Breadth

*11*

**Nasal**

Upper Facial

*11*

Foraminal

*11*

Palatal

*11*

Orbital

*11*

Mean Porion Height

*~*

**Post Cranial**

Platymeric

*86*

*91*

Platycnemic

*69*

*77*

Radio-Humeral

*~*

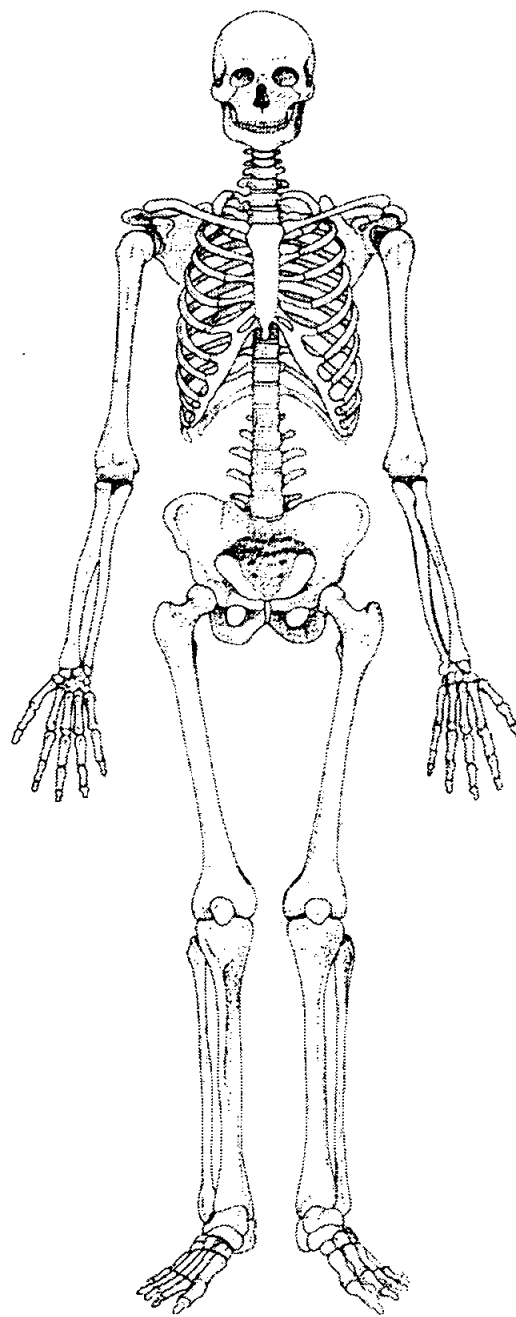
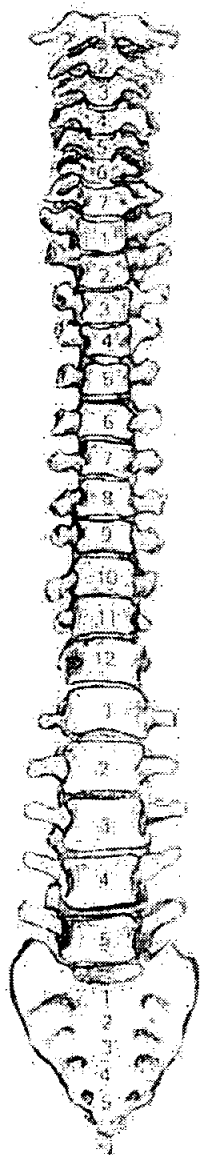
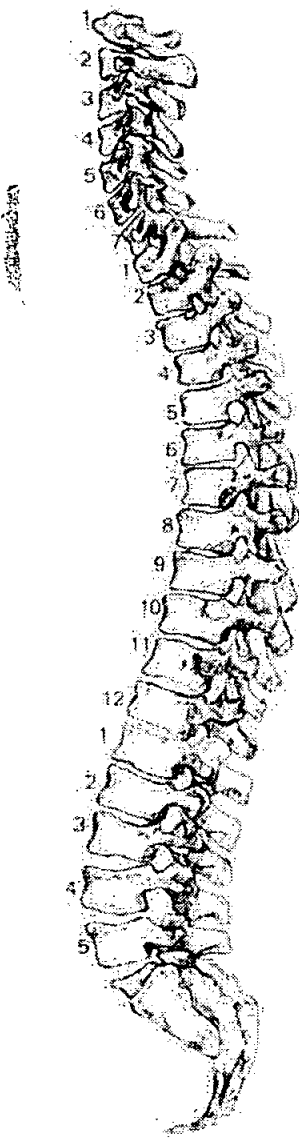
*73.29*

Robusticity

*~*

*~*

55. Pathological Distribution



56. Pathological Description

*None observed*



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

343

1. Site Name

OLR 00

2. Date of Record

29 01 01

3. Period

P-M

4. Skeleton Number

343

5. Age

40-45

6. Sex (tick one)

☒ Male

☐ Female

☐ Unidentified

7. Stature

181.72 ± 2.99 cm

8. Preservation (tick one)

☐ Excellent

☒ Good

☐ Poor

☐ Destroyed

9. Summary of Pathological Conditions

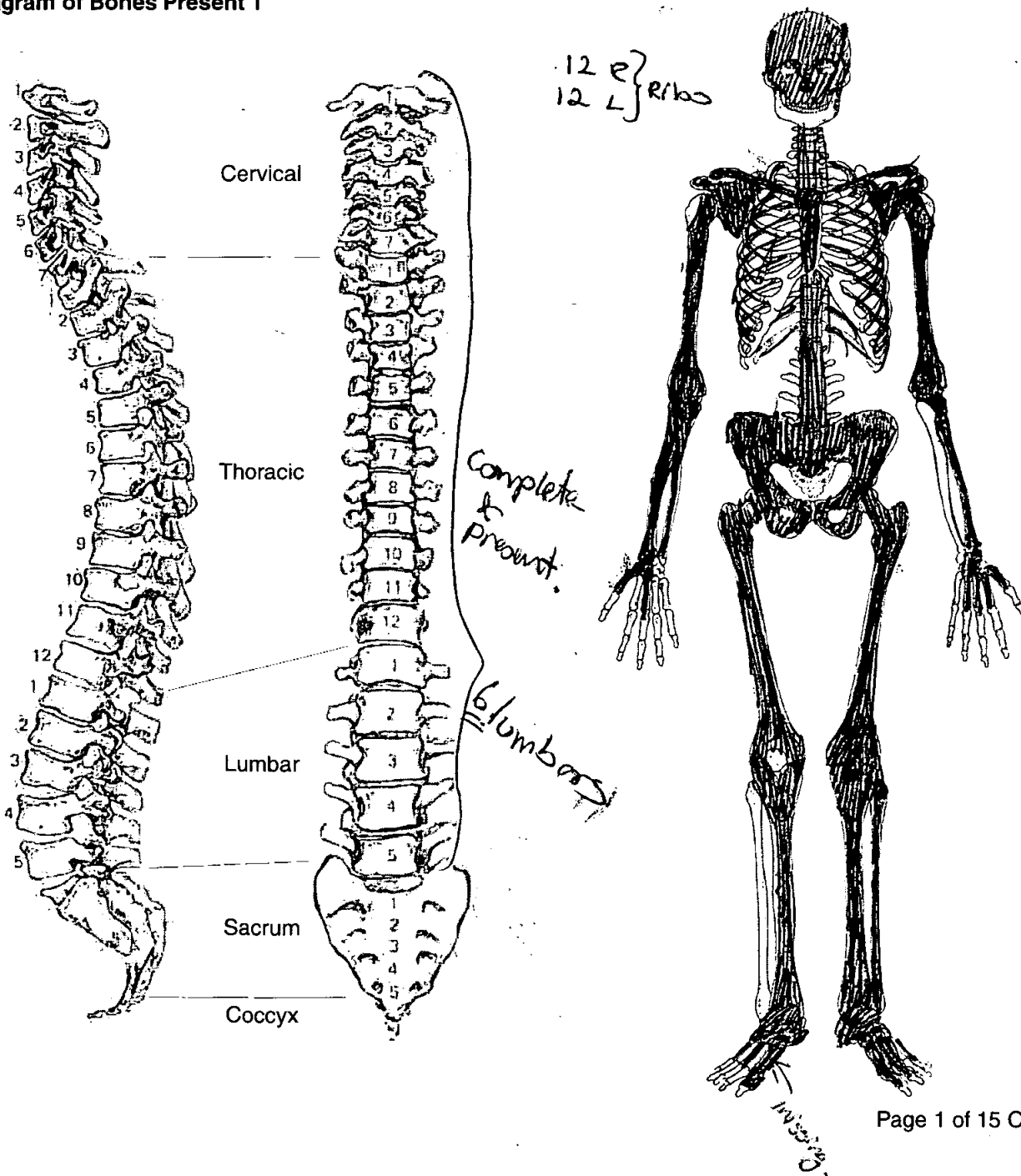
But dirty

OA - wrists & feet, neck & lumbar

DJD - knees & Right hip & spine (SDJD)

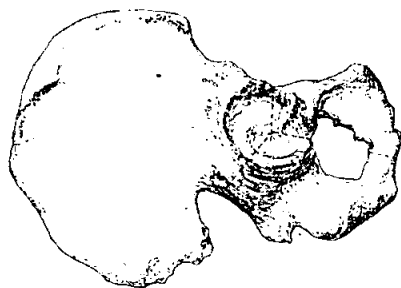
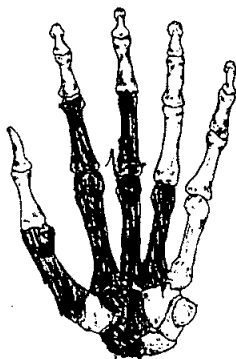
SI - Tuberculosis ?? (or NI - rib lesions & Trauma - collapsed L5)

10. Diagram of Bones Present 1

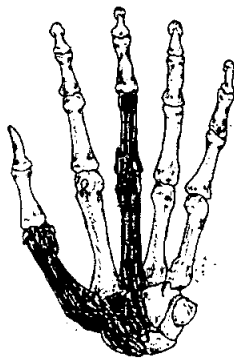


**11. Diagram of Bones Present 2**

L



R



L



R



# 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 IX, mean 35.2

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

40-44

20. Degenerative Joint Disease

spinal osteophytes

21. Comments

This individual - due to degenerative changes is likely to be between 40-45 - possibly higher end of that range -

## Sexing

### Skull

22. Supraorbital Ridges

M

23. Mastoid Processes

M

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M

26. Anterior Mandible

—

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

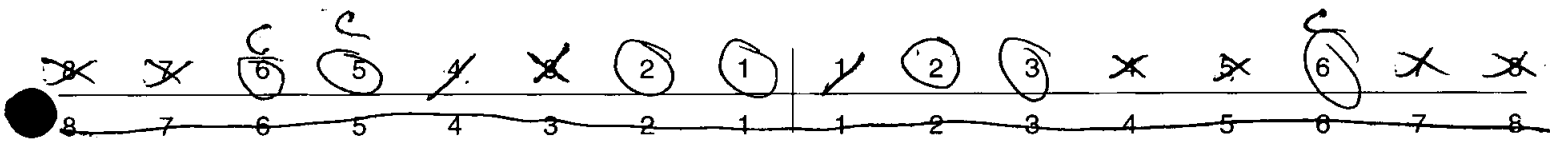
39. Morphology

**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

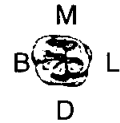
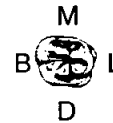
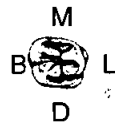
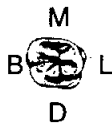
Left

Right

Left

Right

M1



M2

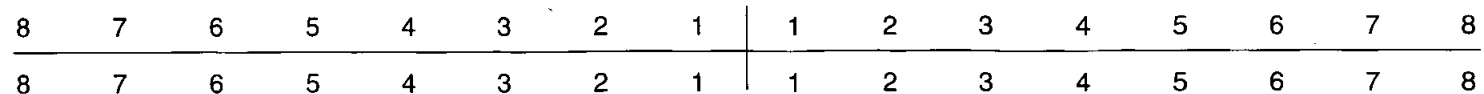


M3



**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

Maxilla, all teeth

46. Caries (Lukacs 1989)

Occusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

Small

Medium

Large

6/16  
5/

47. Abscess

Internal Drain

External Drain

48. Dental Anomalies

Gold fillings in the occlusal  
corrosive lesions of the first molars.



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 52.3	R 52.8
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 86.8	R 88.5
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L —	R —
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 26.80	R
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 30.40	R 29.9
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 164	R 166

50. Cranial Non-metrics  
A = Absent, P = Present, NP = bone not present,  
NO = Not observable (too dirty), L = Left, R = Right

Highest Nuchal Line	NP
Ossicle at Lambda	NP
Bregmatic Bone	A
Access. Lesser Pal. For	L+R=A
Palatine Torus	A
Metopism	A
Lambdoid Ossicle	NP
Coronal Ossicle	A
Epipteric Bone	L+R=A
Ossicle at Asterion	L+R=P
Parietal Notch Bone	L=P
Fronto-temporo Articulation	L+R=A
Parietal Foramen	L+R=A
Access Infraorb. For	L+R=A
Zygomat. Facial. For	L+R=P
Frontal. For	L+R=P
Foramen of Huschke	NO
Auditory Torus	L+R=NO
Mandibular Torus	NP
Torus Maxillares	L+R=A
Precondylar Tubercle	L+R=P
Foramen Ovale	L+R=A (one complete)
Supra-Orbital Foramen	L+R=A (one notches)
Postcondylar facet	L+R=P
Foramen Spinosum	L+R=A (closed)
Posterior Cond. Canal	L+R=A (single)
Condylar Facet	L+R=A (single)
Mastoid Foramen	L+R=P
Ant. Ethmoid Foramen	NO
Post. Ethmoid Foramen	NO
Anterior Condylar Canal	NO



Oxford  
Archaeological  
Unit

# Skeleton Recording Sheet (Adult)

A = Absent, P = Present, NP = Bone not present  
NC = Not observable (too dirty)

## 51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

## Scapula

supra-scapular foramen/notch		Notch	Notch
acromial articular facet		NP	A

## Atlas

facet form double/single		Single	Single
lateral bridge		A	A
posterior bridge		A	A
transverse foramen bipartite		A	A

## Pelvis

accessory facets		A	A
------------------	--	---	---

## Sacrum

accessory facets		A	A
spina bifida occulta		A	A

## Femur

allen's fossa		A	A
polirier's facet		P	P
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		P	P
exostosis in trochanteric fossa		P	P

## Patella

vastus notch		P	NP
vastus fossa		A	NP
emarginate patella		A	NP

## Tibia

Medial Squath	facet form double		A	A
Lat.	facet form single		A	A

## Calcaneus

facet form double		P	P
facet form single		A	A

52.

left (mm)

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	35.6	34.9	
Orbital Length (O'2)	36.2	38.8	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
* Max. Cranial Length (L)			181
* Max. Cranial Breadth (B)			137
* Min. Frontal Breadth (B')			97
* Basion Bregma height (H')			140.5
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			72.84
Bimaxillary Breadth (GB)			
* Bizygomatic Breadth (J)			107.1
* Nasal Height (NH')			57.5
* Nasal Breadth (NB)			20.1
Sup. Nasal Breadth (NB')			
* Palatal Length (G'1)			52.2
* Palatal Breadth (G'2)			30.52
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length			

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

512  
  
31.28  
34.7  
52.3  
  
86.8

510  
  
30.9  
~~30.9~~  
52.8  
  
87.5

33.54

## Tibia

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

399  
83.7  
38.7  
31.18

399  
~~82.20~~  
37.28  
30.72

82.20

## Fibula

FIL1 Max. L

NP

NP

## Humerus

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

341  
NP

342  
NP

## Radius

RaL1 Max. L

256

256

## Ulna

UiL1 Max. L

NP

NP

## Clavicle

CiL1 Max. L

164

166

54.

left

right

**Scapula**

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

40.8  
30.4

41.8  
29.9

**Atlas**

Max. Internal width

23.1

**Sternum**

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

112.06  
53.3

**Sacrum**

SacL Max. L  
SacB Max. B

1  
1

**Indices**

**Cranial**

Height/Length  
Height/Breadth

77.62  
102.55

**Nasal**

Upper Facial  
~~Forminal~~ *Nasal*  
Palatal  
Orbital  
Mean Porion Height

68.07  
34.95  
58.46  
101.7

111.2

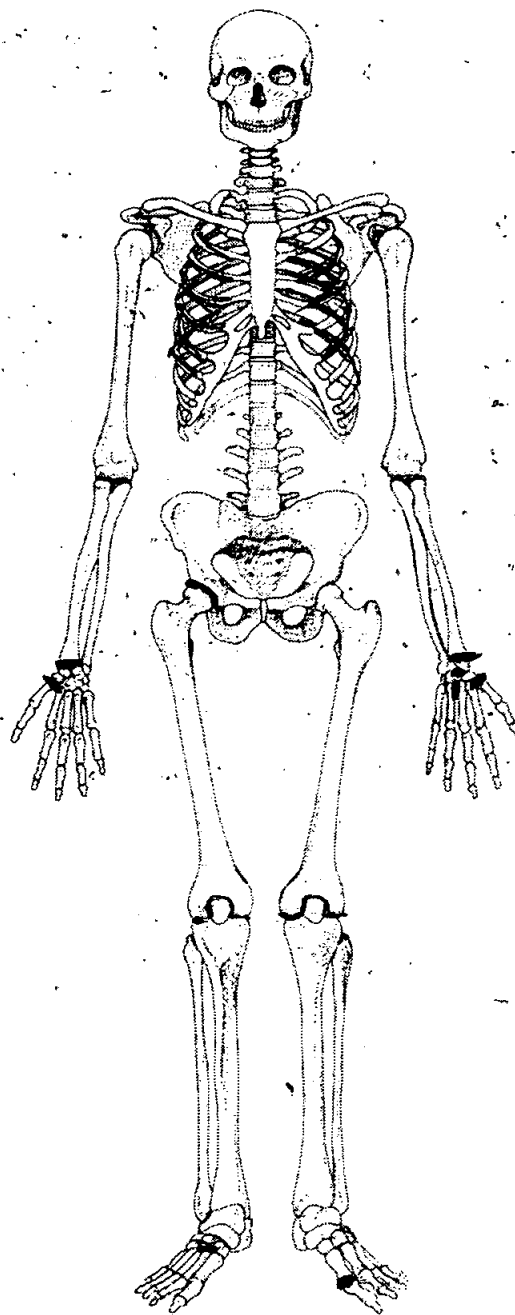
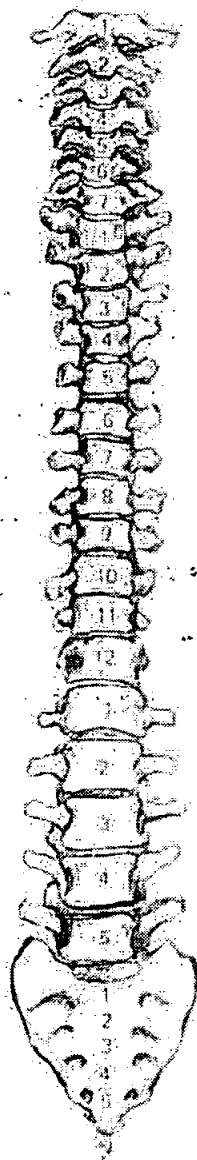
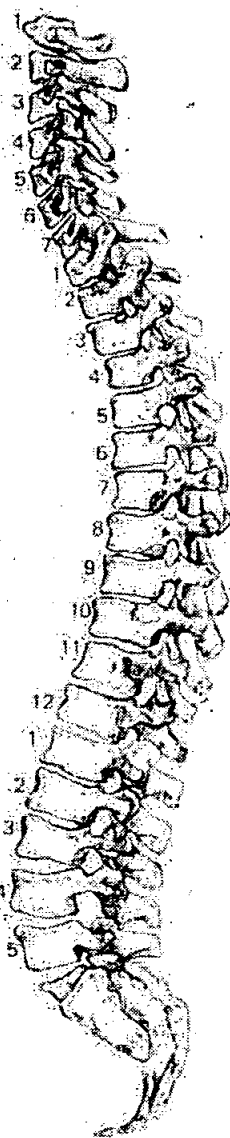
**Post Cranial**

Platymeric  
Platycnemic  
Radio-Humeral  
Robusticity

90.1  
80.6  
75.1

92.1  
82.4  
74.85

55. Pathological Distribution



56. Pathological Description

- \* Distal left + Right radius lateral side of the distal articular surfaces & the articular surface of the Styloid processes: Area of eburnation. This is also present on the left + Right scaphoids. - OA
- \* Left & right distal articular surface (palmar side) on the first metacarpals are eburnated. Right ~~trapezoid~~ trapezium articular facet for 1st Mc is also eburnated. = OA
- \* Head of left capitate - eburnated, Articular surfaces between left metacarpal 3 & 4 - eburnated
- \* Head of left 1st Metatarsal: area of eburnation situated on the inferior side (= articulation with sesamoid) - OA
- \* Intermediate right cunifform - articular surface for the 2nd Metatarsal - area of eburnation
- \* Slight osteophyte formations on the medial side of the Patellar surface & medial condyle, right femur → over

Left distal femur: Slight osteophytes on the superior edge & medial side of the patellar surface. - DJD.

Right acetabulum: Area of porosity & new bone formation situated on the superior & posterior aspect = DJD

5 right ribs & 6 left ribs - new bone formation on the visceral surface of the ribs - healed.

\* collapse on the right side of the vertebral body of L4 resulting in slight scoliosis - deriating to the right. The collapse is healed & caused fusion with L3. The collapse may have been caused by a compression fracture or may be due to an tuberculoid infection, a "bout" which the individual recovered from, hence the healed rib lesions.

Fusion of T4-6 - vertebral bodies - degenerative



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	<del>Den 1</del> Den 3 EB, OP									
C2	OP PO SN EB	Den 5 EB OP									
C3	OP PO SN EB	OP PO	OP PO		OP				OP EB		
<del>C4</del>	<del>OP PO SN EB</del>										
C5	OP PO SN EB	OP PO	OP PO	OP				OP			
C6	OP PO SN EB	OP PO	OP PO	OP	OP EB			OP	OP		
C7	OP PO SN EB	OP PO	OP PO								
T1	OP PO SN EB	OP PO	OP PO								
T2	OP PO SN EB		OP								
T3	OP PO SN EB	OP	OP PO								
T4	OP PO SN EB	OP	OP								
T5	OP PO SN EB	OP	OP								
T6	OP PO SN EB	OP	OP								
T7	OP PO SN EB	OP	OP								
T8	OP PO SN EB	OP	OP								
T9	OP PO SN EB	OP	OP								
T10	OP PO SN EB	OP	OP								
T11	OP PO SN EB	OP	OP								
T12	OP PO SN EB	OP	OP								
L1	OP PO SN EB	OP	OP	OP				OP			
L2	OP PO SN EB	OP	OP								
L3	OP PO SN EB	OP	OP	OP	OP			OP	OP		
L4	OP PO SN EB	OP	OP	OP	OP			OP	OP		
L5	OP PO SN EB	OP	OP PO	OP	OP			OP	OP EB		
L6		OP PO	OP	OP	OP			OP EB PO	OP EB PO		



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

osteophyte formations are medium on cervicals,  
Large on T 6 -12, medium on lumbar, + 1-5 slight.

Islington, Old Street, St Lukes  
OLROO

Box 16 File 3

E. SYNTHESISED ENVIRONMENTAL DATA - <sup>skeletons</sup> 353 - 497

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

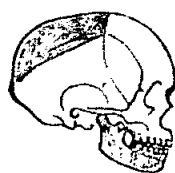
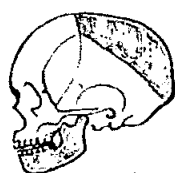
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present

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>Named individuals 353-497</i>	<input checked="" type="checkbox"/>
E: Environmental/Ecofact Data: Specialist Reports	
F: Documentary	
F: Press and Publicity	
G: Correspondence	
H: Miscellaneous	

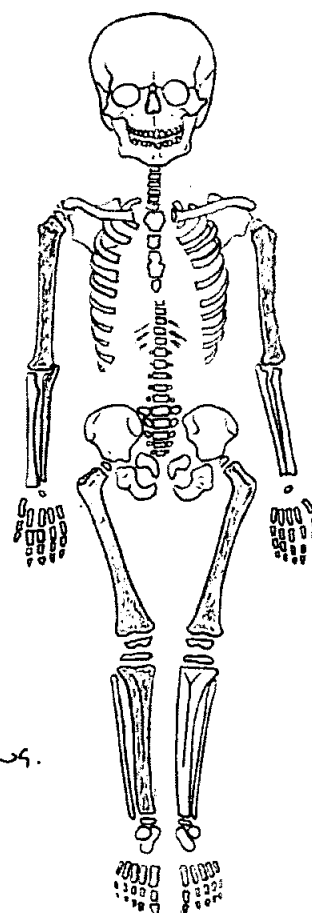
# Skeleton Recording Sheet (Sub Adult)

1. Site Name OLR00
2. Date of Record 01 02 01
3. Period Post-MED
4. Skeleton Number 353
5. Age 7-12 MONTHS
6. Preservation (tick one) ☐ Excellent ☐ Good ☐ Poor ☒ Destroyed
7. Summary of Pathological Conditions NO PATHOLOGIES WERE OBSERVED.

## Diagram of Bones Present 1



12 MONTH  
RIB FRAGS,  
RIGHT  
7 RIBS,  
2 LEFT RIBS.



## Juvenile Age Estimation

8. Epiphyseal union LOWER DIL. ERoded; LOWER DIL. ERoding.
9. Dental Development C7-12 MONTHS

\* NIP = BONES INCOMPLETE

Postcranial Measurements	L	R	L	R
10. Humerus Length	NIP	NIP	11. Femur Length	NIP
12. Ulna Length	NIP		13. Ilium Length	
14. Radius Length			15. Fibula Length	
16. Tibia Length	NIP			

17. Comments NO MEASUREMENTS WERE MADE FOR THIS INDIVIDUAL DUE TO THE VERY POOR NATURE OF THE BONES.

**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*

<u>  </u>	<u>  </u>	<u>  </u>	<u>PE</u>	<u>/</u>	<u>/</u>	<u>PE</u>	<u>U</u>	<u>U</u>	<u>  </u>
e	d	c	b	a	a	b	c	d	e
e	d	c	b	a	a	b	c	d	e
<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>

**20. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**21. Dental Hypoplasia**

P = Pit    L = Line    G = Groove

*Deciduous*

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

**22. Calculus (Brothwell 1981)**

**Position**

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

**Severity**

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

**23. Periodontal Disease (Brothwell 1981)**

S = Slight  
M = medium  
C = Considerable

**24. Caries (Lukacs 1989)**

Small                      Medium                      Large

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

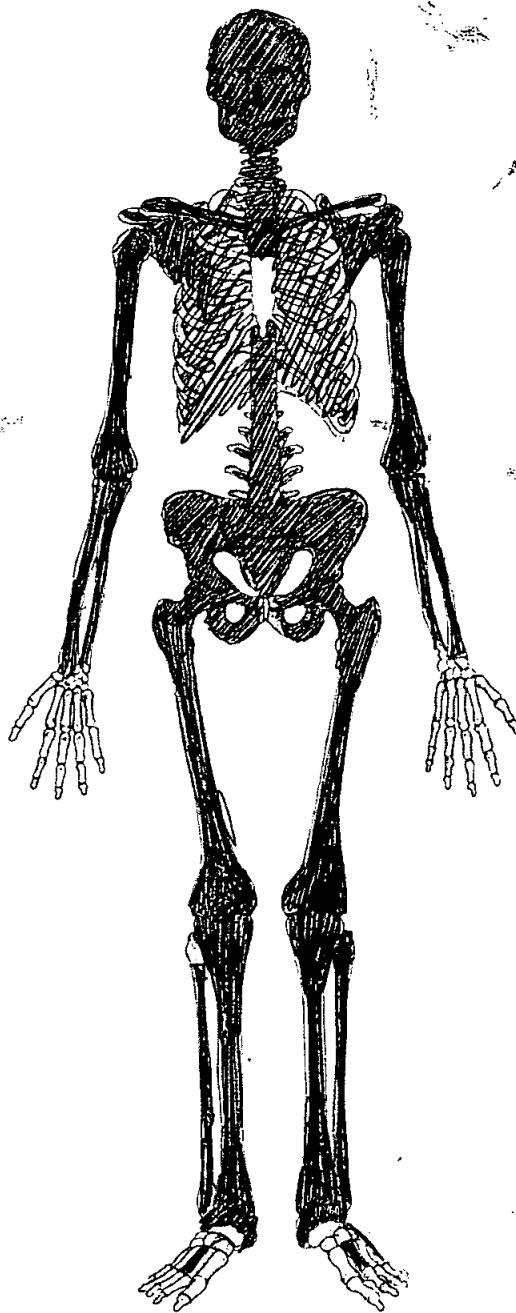
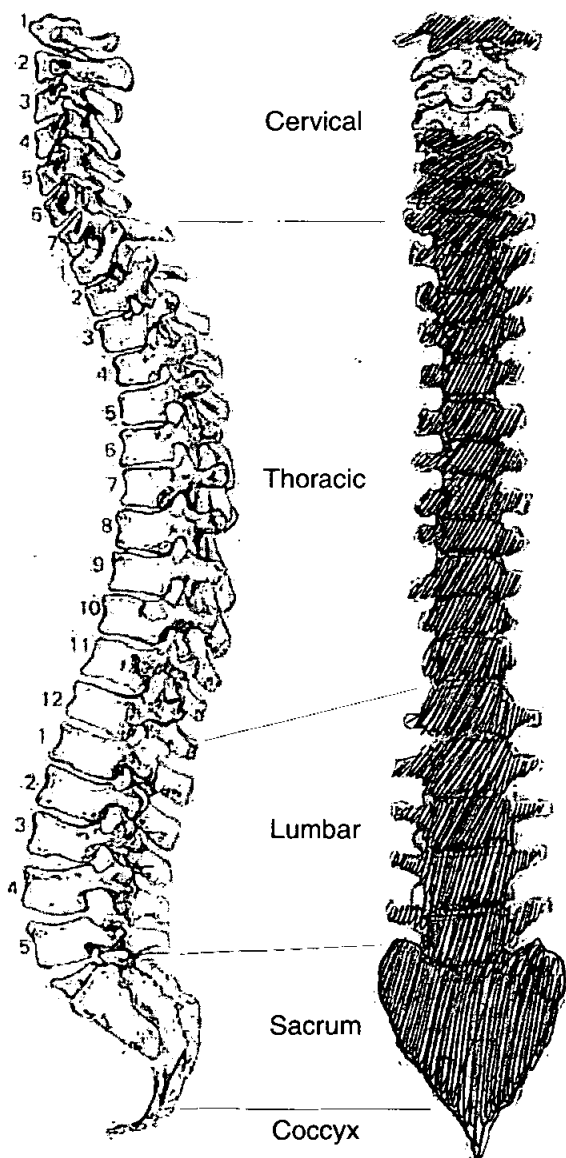
page 3 of 3

1. Site Name OLR 00
2. Date of Record 21 02 01
3. Period P-M
4. Skeleton Number 355 5. Age 40 +
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 168.59 ± 2.99 cm
8. Preservation (tick one) ☒ Excellent ☐ Good ☐ Poor ☐ Destroyed  
*Covered in thick dark mud.*

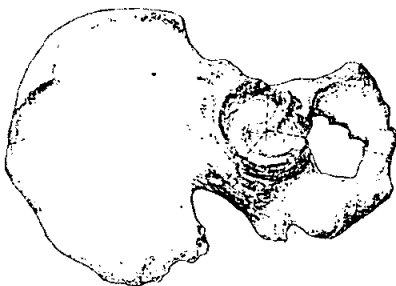
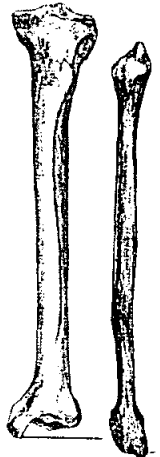
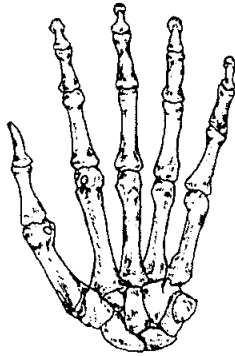
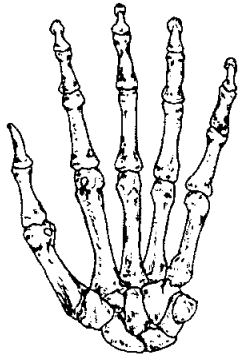
9. Summary of Pathological Conditions

*OS acromiale L. scapula  
 Large exostoses L. Pelvis; deviated nasal Septum +  
 Asymmetrical nasal aperture; old #; SJD - Protrude o.p.s. mud -  
 lower T.V.S.*

10. Diagram of Bones Present 1



**11. Diagram of Bones Present 2**





**Adult Age Estimation**

13. Epiphyseal Fusion 25-29<sup>+</sup>
14. Dental Eruption and Development 18<sup>+</sup>
15. Dental Attrition All molars lost A.M.
16. Pubic Symphyses
- a. Todd (♂ & ♀) NP
- b. McKern & Stewart (♂) ↓
- c. Gilbert and McKern (♀) ↓
- d. Suchey Brooks (♂ & ♀) ↓
17. Sternal End of Ribs 59-71
18. Cranial Suture Closure
19. Ilium Auricular Surface 35-44
20. Degenerative Joint Disease prolapse a.p.s. mid/lower thoracic spine  
fusion of L 1st rib to manubrium  
ossification of thyroid cartilage
21. Comments

**Sexing**

**Skull**

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

**Pelvis**

28. Sciatic Notch

Male

29. Subpubic Angle

Male

30. Subpubic Concavity

Male

31. Ischio-Pubic Ramus

Male

32. Ventral Arc

Male

33. Preauricular Sulcus

Ambiguous - Slight Sulcus

34. Obturator Foramen

Male

35. Pelvic Brim

Male

36. Acetabulum

Ambiguous

37. Ilium Auricular Surface

Ambiguous

**Sacrum**

38. Segments

Female

39. Morphology

Male

**Sternum**

**Dentition**

**40. Permanent**

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

<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	(2)	(1)	<del>1</del>	<sup>C</sup> <del>2</del>	<del>3</del>	<sup>A</sup> <del>4</del>	<sup>A</sup> <del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>
<del>8</del>	<del>7</del>	<del>6</del>	(5)	(4)	(3)	(2)	(1)	(1)	(2)	(3)	(4)	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

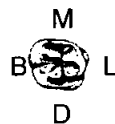
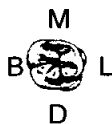
Left

Right

Left

Right

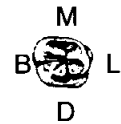
M1



M2



M3



**43. Dental Hyoplasia**

P = Pit    L = Line    G = Groove

8	7	6	5	4	3	<sup>L</sup> 2	<sup>L</sup> 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	L	L	P				P					

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
				SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
				SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL

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 ..... 12

47. Abscess

Internal Drain .....  
External Drain ..... 1345

48. Dental Anomalies

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.9	R 44.1 ~
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 74.8 ~	R 76.4 m
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L —	R —
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 21.5 ~F	R 21.4 ~
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25.6 f	R 26 ~F
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 149.9 ~m	R —

50. Cranial Non-metrics

Highest Nuchal Line	A
Ossicle at Lambda	A
Bregmatic Bone	A
Access. Lesser Pal. For	R + L = A
Palatine Torus	A
Metopism	A
Lambdoid Ossicle	R + L = A
Coronal Ossicle	R + L = A
Epipteric Bone	R + L = A
Ossicle at Asterion	R + L = A
Parietal Notch Bone	R + L = A
Fronto-temporo Articulation	R + L = A
Parietal Foramen	R = P, L = A
Access Infraorb. For	R + L = A
Zygomat. Facial. For	R = A, L = P
Frontal. For	R + L = A
Foramen of Huschke	R + L = A
Auditory Torus	R + L = A
Mandibular Torus	R + L = A
Torus Maxillares	R + L = A (but see pathology)
Precondylar Tubercle	P = P (incomplete/bipartite) L = A
Foramen Ovale	R + L = A (notched)
Supra-Orbital Foramen	R + L = A
Postcondylar facet	R + L = A (not open)
Foramen Spinosum	R = P (open) L = A
Posterior Cond. Canal	R + L = A (Single)
Condylar Facet	R + L = A
Mastoid Foramen	N.P.
Ant. Ethmoid Foramen	N.P.
Post. Ethmoid Foramen	N.P.
Anterior Condylar Canal	R + L = A

**Skeleton Recording Sheet  
(Adult)**

**51. Humerus**

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

**Scapula**

supra-scapular foramen/notch		P	P
acromial articular facet		A	A

**Atlas**

facet form <del>double</del> /single		P	P
lateral bridge		A	A
posterior bridge		A	P
transverse foramen biparite		A	C6

**Pelvis**

accessory facets		A	A?
------------------	--	---	----

**Sacrum**

accessory facets		A	P
spina bifida occulta		A	A

**Femur**

allen's fossa		A	A
polirier's facet		A	A
plaque		P	P
third trochanter		P	P
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		A	A

**Patella**

vastus notch		A	A
vastus fossa		A	A
emarginate patella		A	A

**Tibia**

<del>Distal</del> facet form double		A	A
<del>Lateral</del> facet form single		A	A

**Calcaneus**

facet form double		A	A
facet form single		P	P

*OLR00*  
**Skeleton Recording Sheet**  
**(Adult)**

355

52.

left

right

unside

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	39.7	38.6	
Orbital Length (O'2)	35.1	35.5	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			186
Max. Cranial Breadth (B)			143
Min. Frontal Breadth (B')			111
Basion Bregma height (H')			148
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			70.3
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			111
Nasal Height (NH')			57.5
Nasal Breadth (NB)			20
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			47.3
Palatal Breadth (G'2)			32.8
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			130
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			29
Mandibular Angle MZ			
Bigonial Breadth OoGo			102
Max. Mandibular Length			90

OLR00

# Skeleton Recording Sheet (Adult)

53.

left

right

## Femur

FeL1 Max. L	449	450
FeL2 Obl. L		
FeD1 A-P Subtroch DI	27.4	27.4
FeD2 M-L Subtroch DI	32.8	36
FeDs Max. DI Head		
C Midshaft Circ.		
FeEI Bicond Width		

## Tibia

TiL1 Max. L	361	358
TiB1 Bicond Width		
TiD1 A-P DI. Nut. For	36.1	36.3
TiD2 M-L DI. Nut. For	21.7	22.2

## Fibula

FiL1 Max. L	356	—
-------------	-----	---

## Humerus

HuL1 Max. L	333	341
HuD5 Max. DI Head		
HC Midshaft Circ		

## Radius

RaL1 Max. L	237	239
-------------	-----	-----

## Ulna

UiL1 Max. L	—	—
-------------	---	---

## Clavicle

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



*OLR00*

# Skeleton Recording Sheet (Adult)

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

**Atlas**

Max. Internal width

29.6

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

47.1

**Sacrum**

SacL Max. L

121.3

SacB Max. B

112.3

*inc. 1st sacral vertebra***Indices****Cranial**

Height/Length

79.57

Height/Breadth

103.50

**Nasal**

Upper Facial

63.33

~~Premaxilla~~ Nasal

34.78

Palatal

69.34

Orbital

Mean Porion Height

~~X~~**Post Cranial**

Platymetric

Platycnemic

Radio-Humeral

Robusticity

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						✓ Slight				✓ Slight
T2	OP PO SN EB	✓ Slight	✓ Slight								
T3	OP PO SN EB	✓ Slight	✓ Mod Slight								
T4	OP PO SN EB	✓ Slight	✓ Mod								
T5	OP PO SN EB	✓ Mod	✓ Mod								
T6	OP PO SN EB	✓ Mod	✓ Mod								
T7	OP PO SN EB	✓ Mod	✓ Severe							✓ Slight	
T8	OP PO SN EB	✓ Severe	✓ Severe							✓ Slight	
T9	OP PO SN EB	✓ Severe	✓ Severe								
T10	OP PO SN EB	✓ Severe	✓ Severe								
T11	OP PO SN EB	✓ Mod	✓ Severe								
T12	OP PO SN EB	✓ Slight									
L1	OP PO SN EB	✓ Slight									
L2	OP PO SN EB										
L3	OP PO SN EB										
L4	OP PO SN EB	✓ Slight									
L5	OP PO SN EB	✓ Slight									

58. Spinal Joint Disease (key to previous table)

OP = OSTEOPHYTES

PO = POROSITY

SN = SCHMORL'S NODES

EB = EBURNATION

1 = SUP. BODY

2 = INF. BODY

LEFT: 3 = SUP. PROC

4 = INF. PROC

5 = TRANS. PROC

6 = COSTAL FACETS

RIGHT: 7 = SUP. PROC

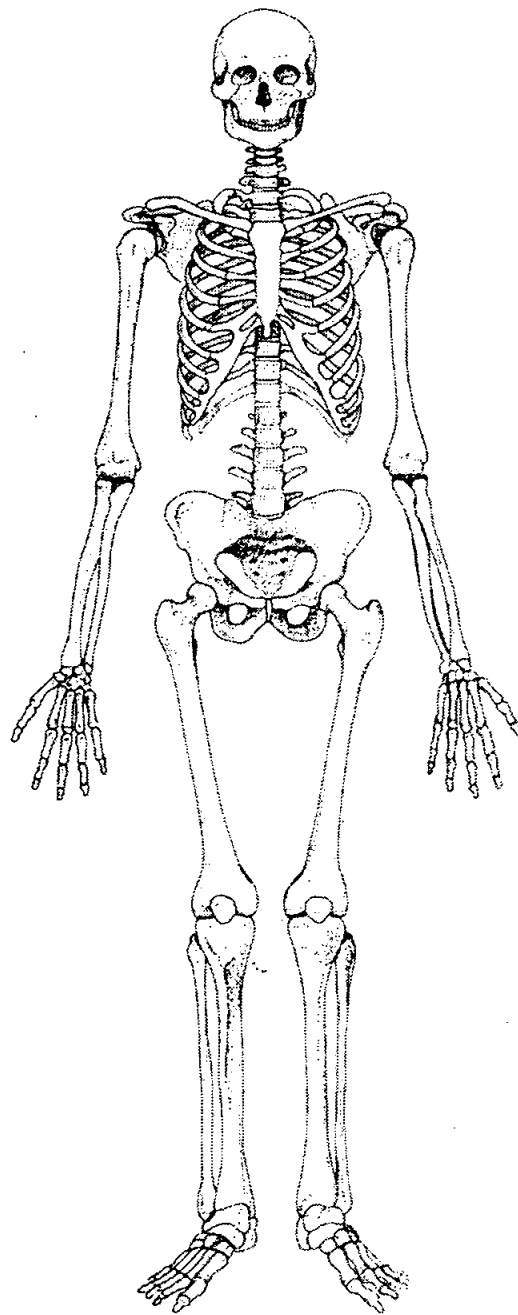
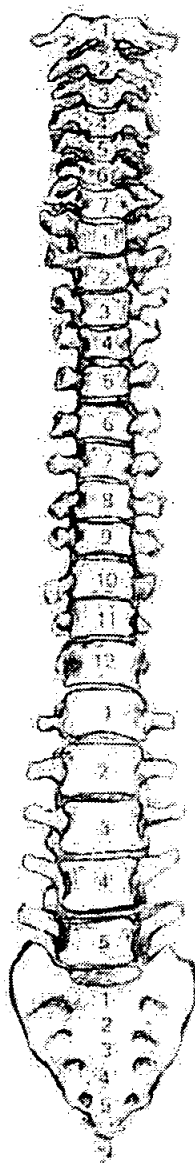
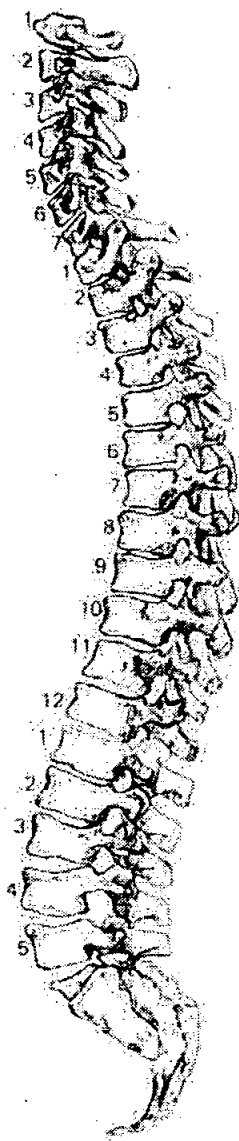
8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes

55. Pathological Distribution



56. Pathological Description

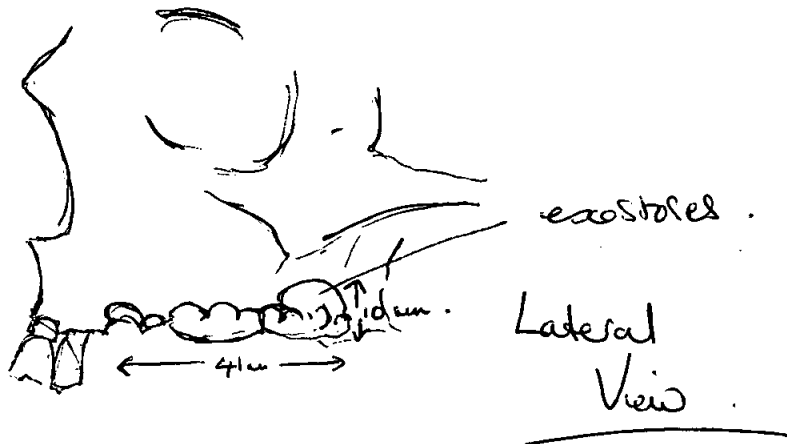
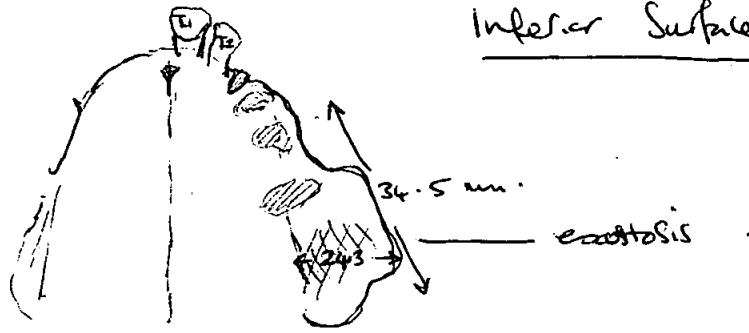
SD - See sheet

OS - acromiale L. Scapula

Large bony exostosis L. Maxilla. Extending outwards on buccal surface of Maxilla for maximum of 10.5 mm @ 87.1. Extends Antero-posteriorly from 41 to 81. Extensively remodelled on buccal surface ?? post-traumatic - See over for picture.

V. pronounced Soleal lines R + L tibiae  
Deviated nasal septum + asymmetrical nasal aperture (deviated to L. but does not appear to be related to exostoses of Maxilla)

Schematic View  
Inferior Surface.



1. Site Name

OLR 00

2. Date of Record

26 01 01

3. Period

P-M

4. Skeleton Number

356

5. Age

Adult

6. Sex (tick one)

☐ Male

☐ Female

☒ Unidentified

7. Stature

N-P

8. Preservation (tick one)

☐ Excellent

☐ Good

☐ Poor

☒ Destroyed + very dirty.

9. Summary of Pathological Conditions

None observed.

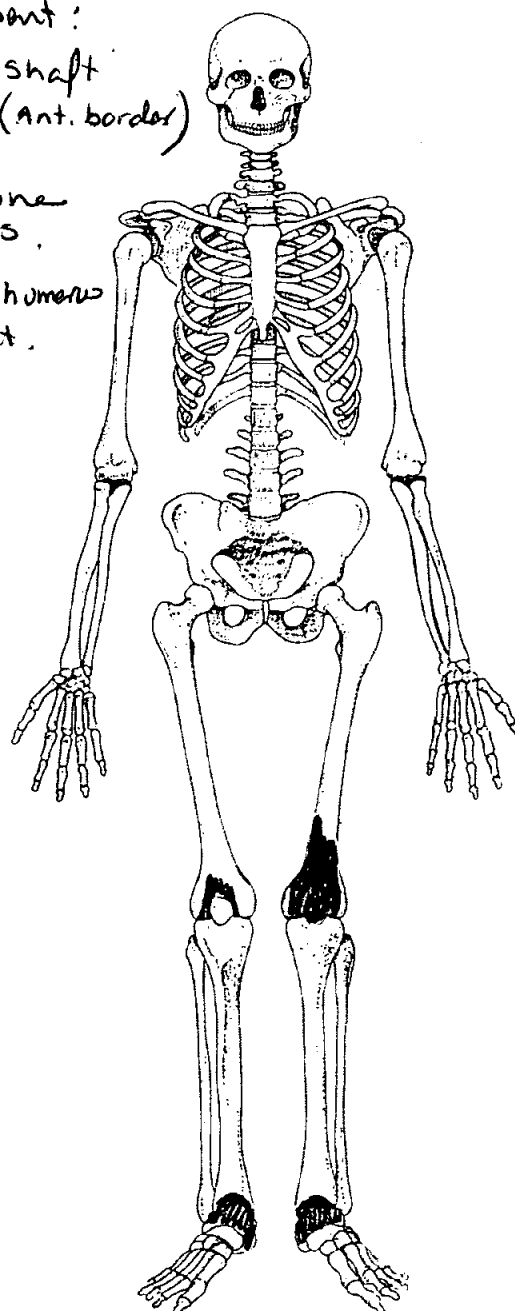
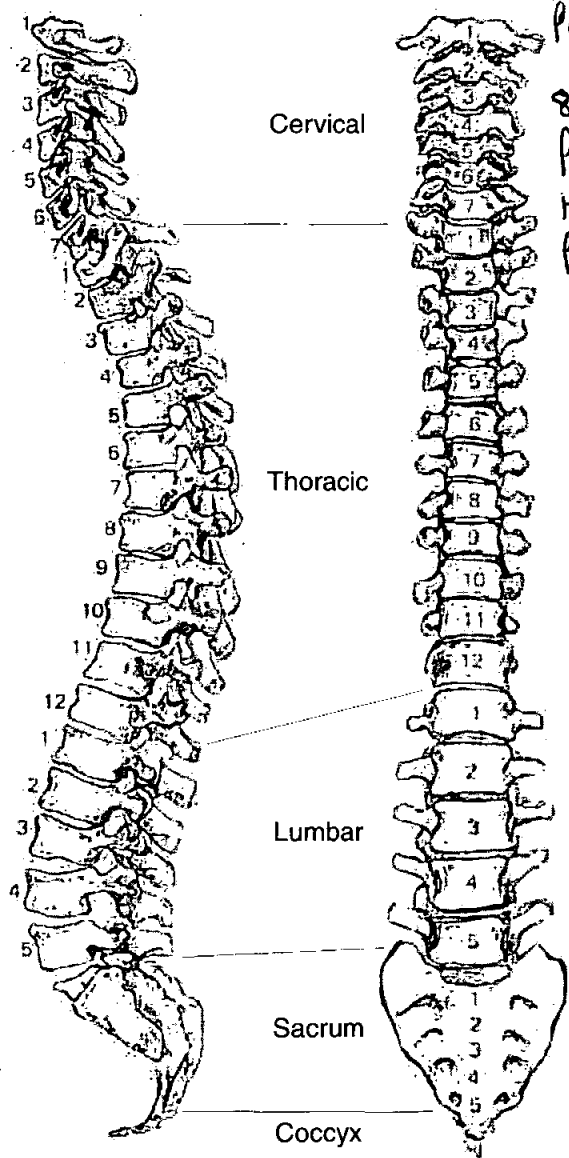
10. Diagram of Bones Present 1

Also present:

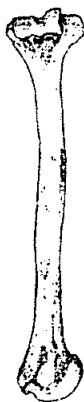
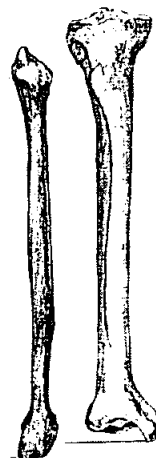
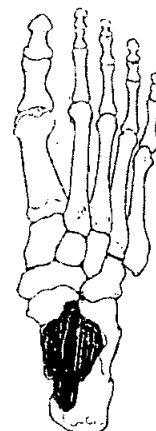
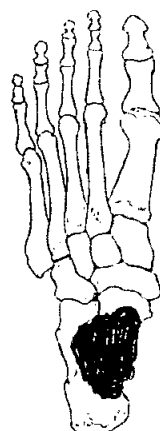
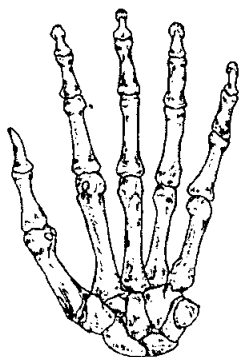
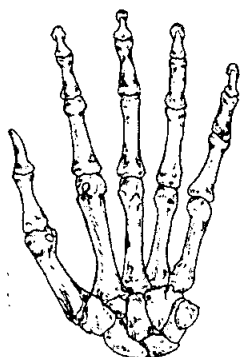
7 tibial shaft fragments (Ant. border)

8 long bone fragments.

Head of humerus fragment.



**11. Diagram of Bones Present 2**



**Adult Age Estimation**

13. Epiphyseal Fusion

Femoral epiphyses condyles 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

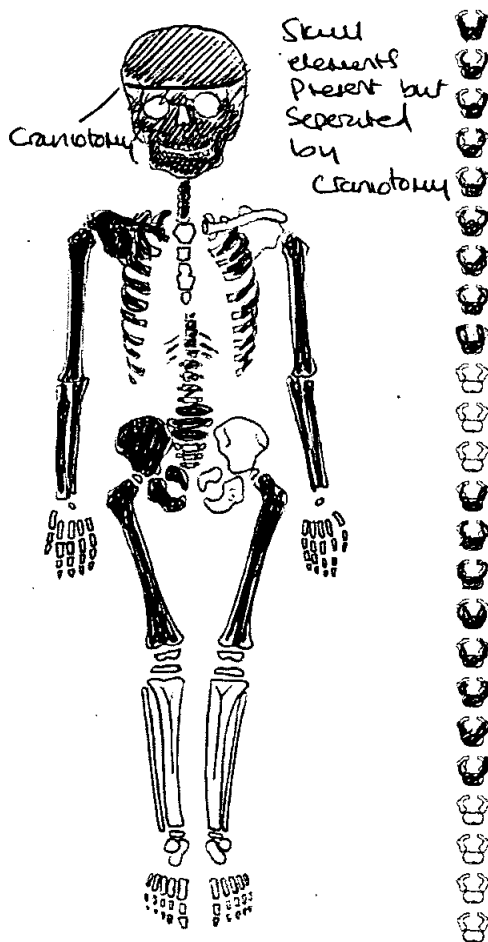


# Skeleton Recording Sheet (Sub Adult)

1. Site Name OLR 00
2. Date of Record 28 9 09
3. Period .....
4. Skeleton Number 360
5. Age 6y ± 24m
6. Preservation (tick one) ☒ Excellent ☐ Good ☐ Poor ☐ Destroyed

7. Summary of Pathological Conditions .....  
 ..... Craniotomy indicating Post-mortem  
 ..... examination. Crad orbitalia type 3 R+L  
 ..... Dental disease - Multiple Carious lesions ORBITS

## Diagram of Bones Present 1



## Juvenile Age Estimation

8. Epiphyseal union > 3-4y
9. Dental Development 6y ± 24mths

## Postcranial Measurements

	L	R		L	R
10. Humerus Length	<u>166</u>	<u>165</u>	11. Femur Length	<u>233</u>	<u>234</u>
12. Ulna Length	<u>130</u>	<u>131</u>	13. Ilium Length	<u>—</u>	<u>83</u>
14. Radius Length	<u>119</u>	<u>118</u>	15. Fibula Length	<u>—</u>	<u>—</u>
16. Tibia Length	<u>—</u>	<u>—</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*

*Right* *PE* *Left*  
C (e) \* (c) (b) a | a b e d (e) 6  
b (e) (d) e b | A PE b e (d) (e) 6  
*Left* *PE* *PE* *Right* C *PE*

**20. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**21. Dental Hypoplasia**

P = Pit    L = Line    G = Groove

*Deciduous*

e d c b a | a (b) (c) d (e)  
e d c b a | a b c d e

**22. Calculus (Brothwell 1981)**

**Position**

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

**Severity**

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

**23. Periodontal Disease (Brothwell 1981)**

S = Slight  
M = medium  
C = Considerable

**24. Caries (Lukacs 1989)**

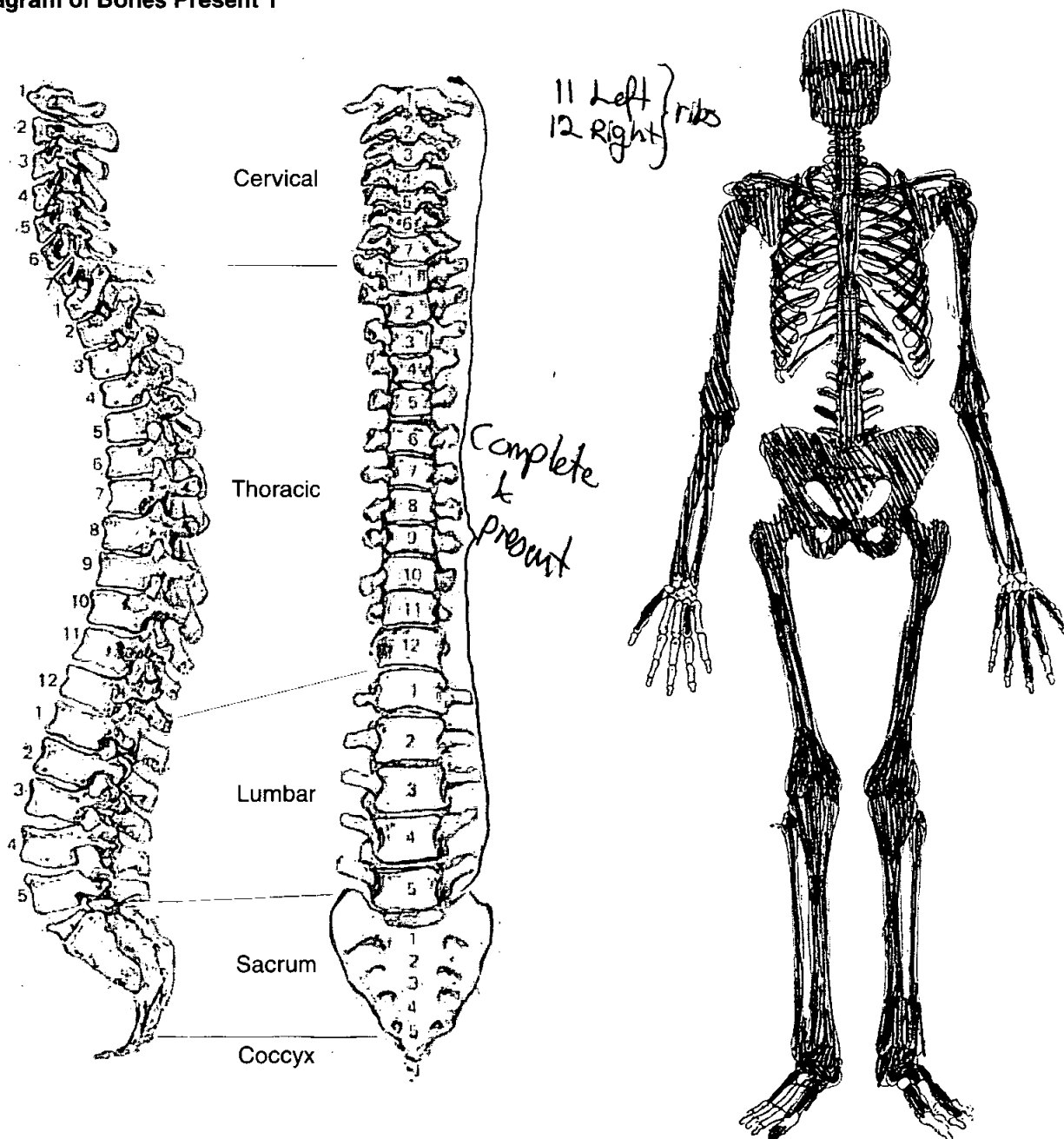
Occusal  
Mesial  
Distal  
Buccal / Labial  
Lingual  
Multiple

Small    Medium    Large  
le re    "    el  
ae ale    "    e  
la  
re

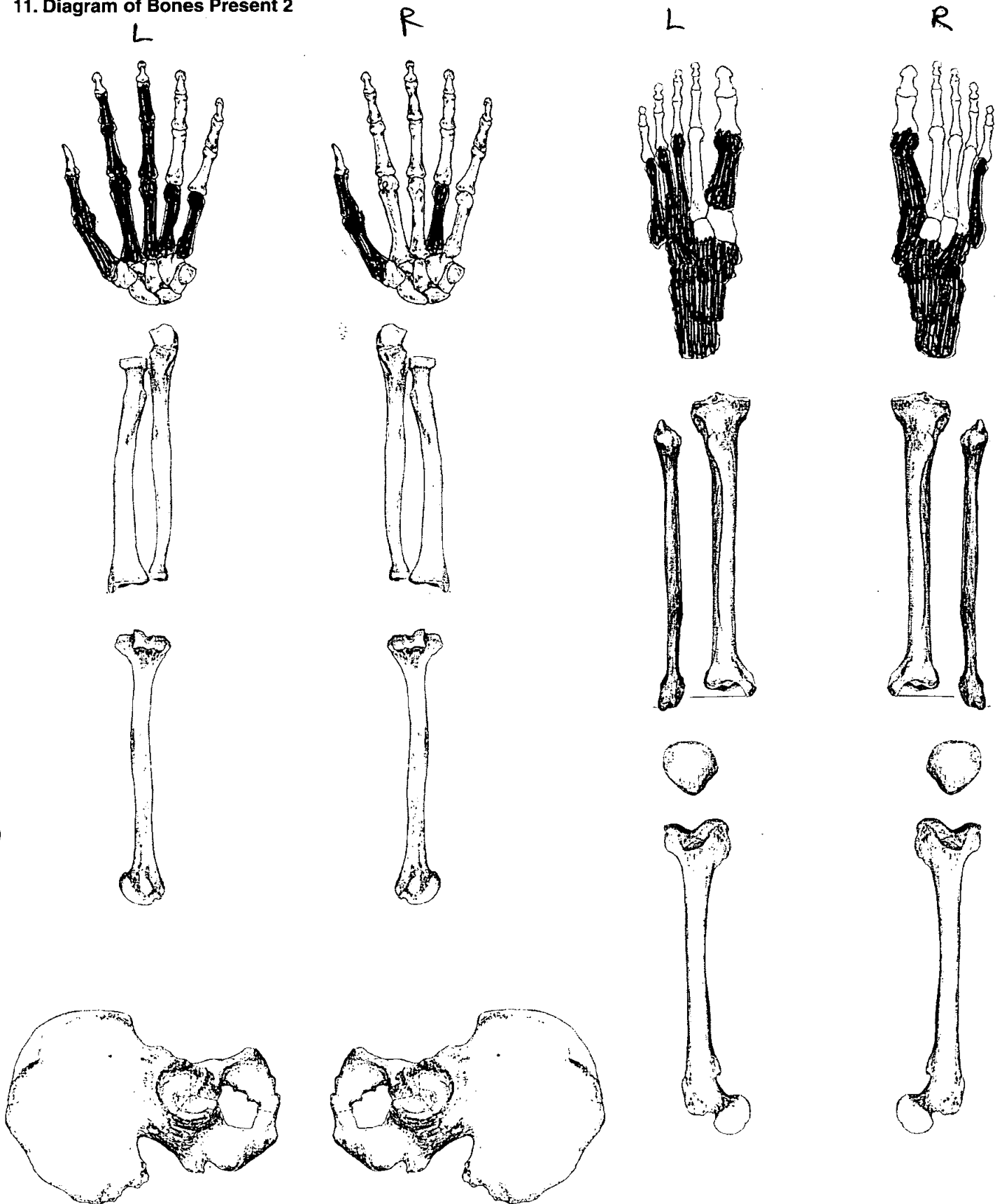


1. Site Name OLR 00
2. Date of Record 30 01 01
3. Period P-M
4. Skeleton Number 361 5. Age 45-59
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 178.34 ± 2.99 cm
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions Healed cribra orbitalia;  
DJD - clavicles & knees + spine  
OA - ~~1st~~ 1st M's right hip + both 1st Mt's

**10. Diagram of Bones Present 1**



11. Diagram of Bones Present 2



**Adult Age Estimation**

13. Epiphyseal Fusion

Fused (+28 yrs)

14. Dental Eruption and Development

15. Dental Attrition

No ~~teeth~~ molars present

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♂ stage K, mean 45.6

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

F

**Pelvis**

28. Sciatic Notch

F

29. Subpubic Angle

M

30. Subpubic Concavity

M

31. Ischio-Pubic Ramus

M

32. Ventral Arc

M

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

F?

36. Acetabulum

M

37. Ilium Auricular Surface

M

**Sacrum**

38. Segments

M

39. Morphology

M

**Sternum**





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
			BS	BS	BS	BS	BS	BS	BS						
						LS	LS	LS	LS						

45. Periodontal Disease (Brothwell 1981)

S Slight - mandibular teeth.

M = medium

C Considerable - right maxillary pm2

46. Caries (Lukacs 1989)

Small

Medium

Large

Occlusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

47. Abscess

Internal Drain

External Drain

48. Dental Anomalies

Notched central mandibular incisors  
- evidence of pipe smoking

Grooved - Mesio-distally on buccal surface  
of right central maxillary incisor. - occupational

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 51.6	R 51.32
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 91.82	R 91.24
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 51.0	R 49.2
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 25.9	R 27.1
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 30.08	R 29.98
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 171	R 163

50. Cranial Non-metrics

P = Present, A = Absent, NO = Not observable (too dirty)  
NP = Bone not present, L = Left, R = Right

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

A = Absent, P = present, NP = Bone not pres. (Adult)  
NO = Not observable.

51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		P	P
acromial articular facet		A	A

Atlas

facet form <del>double</del> /single		P	P
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		C3, C4, C5, C6	C4, C5, C6

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta	A		

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		P	P

Patella

vastus notch		A	A
vastus fossa		A	A
emarginate patella		A	A

Tibia

med. squatt	facet form double		A	A
lat squatt	facet form single		A	A

Calcaneus

facet form double		A	A
facet form single		P	P

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
✕ Orbital Breadth (O'1)	36.1	35.9	
✕ Orbital Length (O'2)	38.4	38.2	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
✕ Max. Cranial Length (L)			193
✕ Max. Cranial Breadth (B)			144
✕ Min. Frontal Breadth (B')			<del>145</del> 102.5
✕ Basion Bregma height (H')			130
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
✕ Upper Facial Height (G'M)			75.6
Bimaxillary Breadth (GB)			
✕ Bizygomatic Breadth (J)			115.1
✕ Nasal Height (NH')			—
✕ Nasal Breadth (NB)			—
Sup. Nasal Breadth (NB')			
✕ Palatal Length (G'1)			49.82
✕ Palatal Breadth (G'2)			35.2
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
✕ Bicondylar Breadth WI			139
Foramen Ment. Breadth ZZ			31.7
✕ Symphyseal Height HI			
Mandibular Angle MZ			
✕ Bigonial Breadth OoGo			115
✕ Max. Mandibular Length			77

*OLRex*  
**Skeleton Recording Sheet  
(Adult)**

53.

left

right

**Femur**

FeL1 Max. L

485

483

FeL2 Obl. L

FeD1 A-P Subtroch DI

35.4

31.12

FeD2 M-L Subtroch DI

40.54

38.64

FeDs Max. DI Head

51.6

51.32

C Midshaft Circ.

FeEI Bicond Width

91.82

91.24

**Tibia**

TiL1 Max. L

400

398

TiB1 Bicond Width

86.48

84.32

TiD1 A-P DI. Nut. For

39.4

39.2

TiD2 M-L DI. Nut. For

28.18

28.2

**Fibula**

FiL1 Max. L

385

392

**Humerus**

HuL1 Max. L

351

348

HuD5 Max. DI Head

51.0

49.2

HC Midshaft Circ

**Radius**

RaL1 Max. L

251

253

**Ulna**

UiL1 Max. L

261

262

**Clavicle**

CiL1 Max. L

171

163

54.

left

right

**Scapula**

GC2 Glen. Cav. L

40.2

42.4

GC2 Glen. Cav. B

30.08

29.98

**Atlas**

Max. Internal width

30.50

**Sternum**

SL Max. L. Body

102.5

ML max. L. Manbrium

60.4

**Sacrum**

SacL Max. L

104.12

SacB Max. B

118.3

**Indices**

**Cranial**

Height/Length

67.35

Height/Breadth

90.27

**Nasal**

Upper Facial

65.68

~~Foraminal~~ Nasal

—

Palatal

70.65

Orbital

103.6

106.4

Mean Porion Height

—

**Post Cranial**

Platymetric

87.3

80.53

Platycnemic

71.52

71.9

Radio-Humeral

71.5

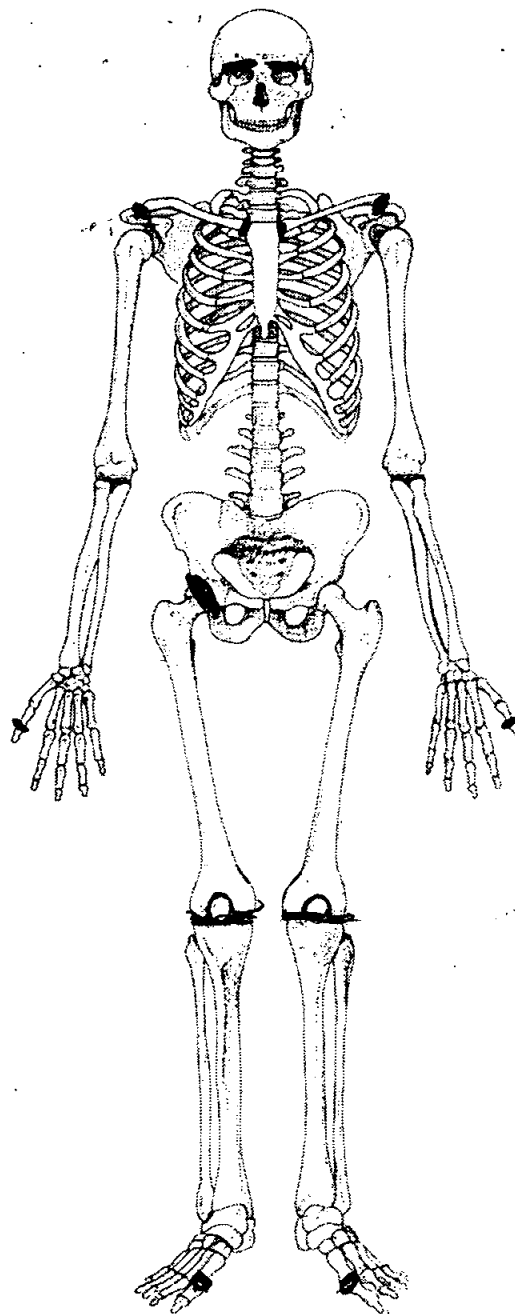
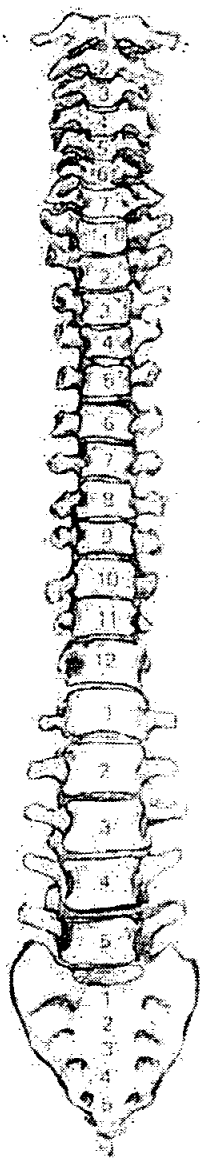
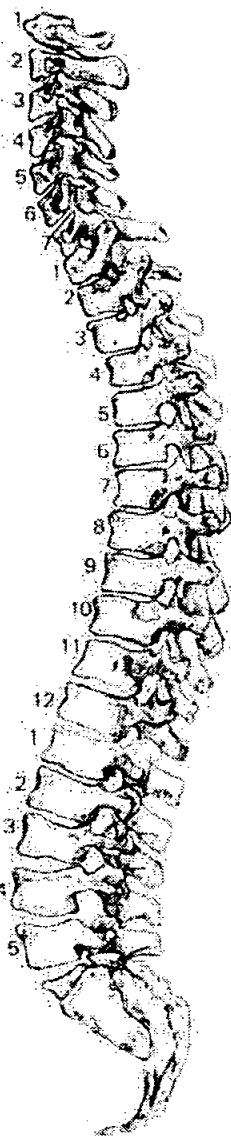
72.7

Robusticity

—

—

55. Pathological Distribution



56. Pathological Description

- \* capillary impressions in the roofs of the orbits: lesions are healed: cribra orbitalia = ~~an~~ anaemia.
- \* Medial & lateral ends of the clavicles: Ends are ~~po~~ extremely porous - Degenerative joint disease.
- \* Distal end of the ~~first~~ proximal phalanges of right & left M.C.T. The ~~distal~~ end surfaces are surrounded by osteophytes & the surfaces are eburnated. Eburnation is also found on ~~anterior~~ the distal end of an intermediate phalanx = OsteoArthritis
- \* Head of right femur: considerable osteophyte formations on @ the ball margin & the superior part of the head is eburnated & porous. The right acetabulum is also lipped and the anterior-superior part is eburnated & porous = Osteoarthrosis.
- \* Right & left femoral condyles: Both are edged by slight osteophyte formations demarcating the joint surfaces = Degenerative joint disease.
- \* The R & L tibiae the articular surfaces are lipped = DJD.

→ ones

Right 1<sup>st</sup> Metatarsal: The head is lipped & the head is ~~filled~~ porous & eburnated = Osteoarthritis  
This is also present on the Left 1<sup>st</sup> Metatarsal.



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	DENB. OP, EB									
C2	OP PO SN EB	DENS. OP, EB	OP Fused	<del>OP</del>	Fused OP						
C3	OP PO SN EB	Fused OP		Fused OP	OP PO EB			Fused OP	OP PO EB		
C4	OP PO SN EB	OP PO	OP Fused	OP PO EB	OP Fused			OP PO EB	OP Fused		
C5	OP PO SN EB	OP Fused	OP PO		EB PO OP				OP PO EB		
C6	OP PO SN EB	OP PO	OP PO	OP PO EB	OP			OP PO EB			
C7	OP PO SN EB	OP PO	PO OP EB					OP PO EB	OP PO EB		
T1	OP PO SN EB	PO OP	<del>OP</del> OP	<del>OP</del> OP			PO	OP PO EB	OP		
T2	OP PO SN EB	<del>OP</del>	OP	OP EB				OP	OP		
T3	OP PO SN EB	OP	OP								PO
T4	OP PO SN EB	OP	OP	OP					PO		
T5	OP PO SN EB	OP	OP	OP		PO		OP	OP PO	<del>PO</del>	PO
T6	OP PO SN EB	OP	OP				PO	OP	OP	<del>PO</del>	PO
T7	OP PO SN EB	OP	OP				PO	OP	OP	PO	PO
T8	OP PO SN EB	OP SN	OP SN				PO				PO
T9	OP PO SN EB	OP PO	OP PO SN								PO
T10	OP PO SN EB	OP PO SN	OP SN				PO				PO
T11	OP PO SN EB		OP								PO
T12	OP PO SN EB	PO	PO SN				PO				PO
L1	OP PO SN EB	SN	PO SN		OP				OP		
L2	OP PO SN EB	PO SN	OP PO SN	OP	OP				OP		
L3	OP PO SN EB	OP PO	OP PO	OP	OP			OP	OP		
L4	OP PO SN EB	OP PO SN	OP PO SN	OP	OP			OP	OP		
L5	OP PO SN EB	OP PO	OP PO	OP	OP			OP	OP		

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

osteophytes are medium on cervicals  
Slight on lumbar & T10-11, slight on all other  
thoracic vertebrae.  
The fusions of the cervicals are due to degenerative  
changes.

1. Site Name

OLR00

2. Date of Record

13 02 01

3. Period

Post-Med

4. Skeleton Number

362

5. Age

6. Sex (tick one)

☐ Male

☐ Female

☒ Unidentified

30-50

7. Stature Not present

THE SKULL HAS A MIXTURE OF TRANS URS 17: H15 LOCUS CONCLUSIVE;  
THE PELVIS IS TOO DESTROYED... POSSIBLY FEMALE FROM 17...

8. Preservation (tick one)

☐ Excellent

☐ Good

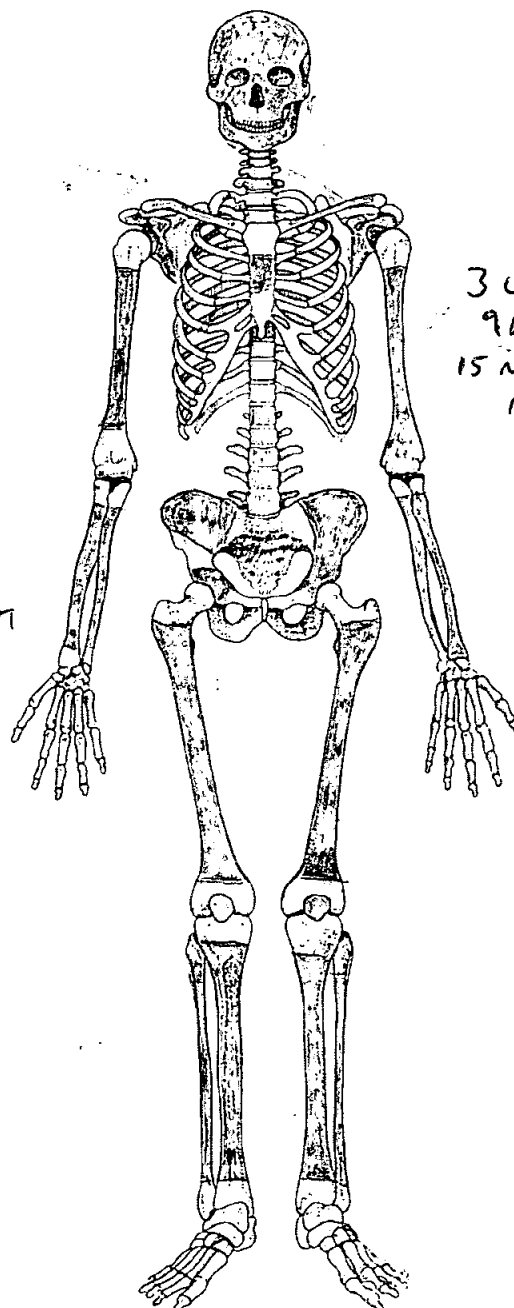
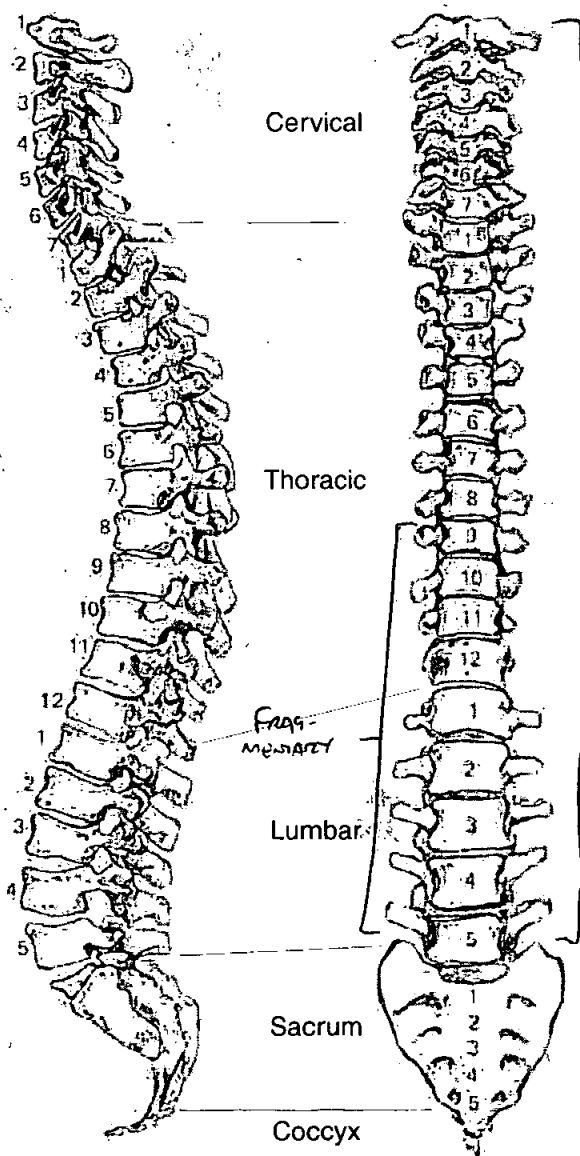
☒ Poor

☒ Destroyed

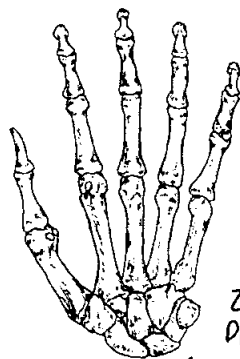
9. Summary of Pathological Conditions

D.D.D. OF THE VERTEBRAL COLUMN. DENTAL  
DISEASE; OSTEOPOROSIS ON LEFT ILM; SOLID  
OSTEOPOROSIS OF THYROID CARTILAGE; OSTEOPOROSIS ON PATELLA.

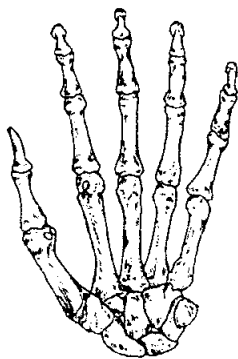
10. Diagram of Bones Present 1



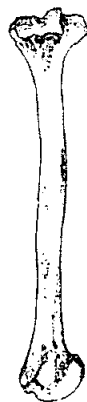
**11. Diagram of Bones Present 2**



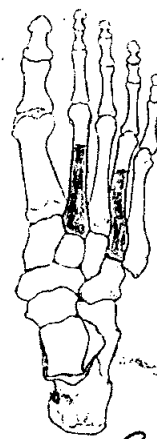
2 PROXIMAL  
PHALANXES,  
2 MIDDLE  
PHALANXES,  
1 DISTAL  
PHALANX.



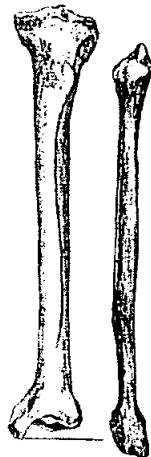
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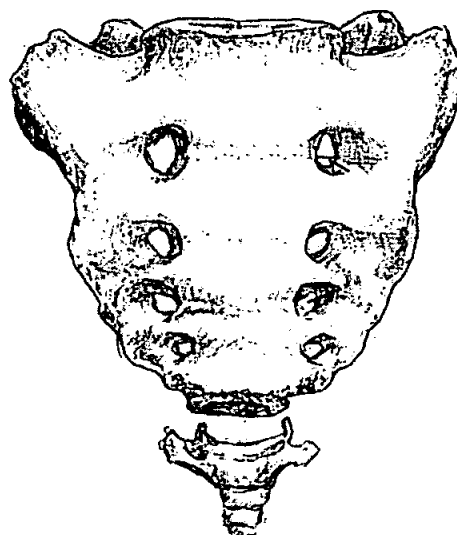
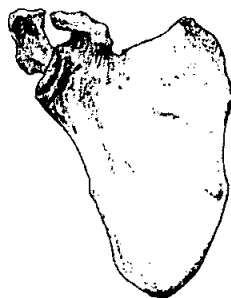
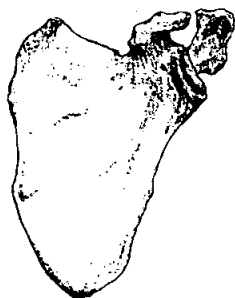
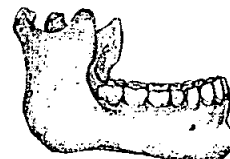
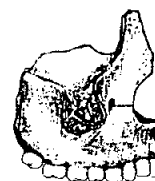
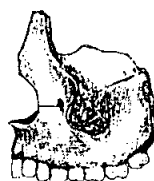
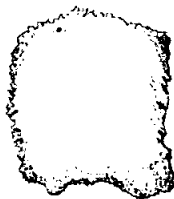
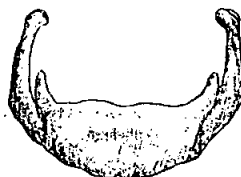
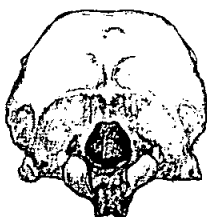
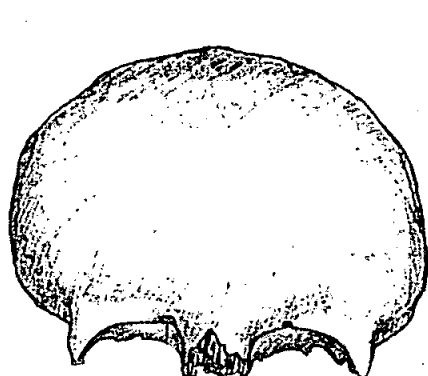
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R



**12. Diagram of Bones Present 3**



**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 (♂ & ♀)

ALL RELEVANT FUSION ENDS HAVE BEEN DESTROYED.  
ALL Molars TEETH LOSS A/M & THEIR SOCKETS HAVE  
BEEN RE-ABSORBED. ∴ DO NOT KNOW IF M3'S QUERENATED.  
NO TEETH SURVIVING.  
AREA NOT SURVIVING ON OS CORAE.

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

STERNAL END OF RIBS TOO DESTROYED.  
C. 30-50 YEARS.  
AREA NOT SURVIVING ON OS CORAE.  
AGE GIVEN AS BETWEEN 30-50 YEARS ON  
C.S.C.

**Sexing**

**Skull**

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

FEMALE (?)  
MALE  
MALE  
MALE (?)  
FEMALE.  
MALE (?)

**Pelvis**

28. Sciatic Notch

FEMALE

29. Subpubic Angle

AREA NOT PRESENT ON OS COXAEE.

30. Subpubic Concavity

"

"

31. Ischio-Pubic Ramus

"

"

32. Ventral Arc

"

"

33. Preauricular Sulcus

FEMALE (?)

34. Obturator Foramen

AREA NOT PRESENT ON OS COXAEE.

35. Pelvic Brim

MALE (?)

36. Acetabulum

MALE (?)

37. Ilium Auricular Surface

AREA NOT PRESENT ON OS COXAEE.

**Sacrum**

38. Segments

NOT RECOVERED

39. Morphology

NOT RECOVERED

**Sternum**

NOT RECOVERED

## 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

*DOE TO THE FACT THAT ALL MOLAR TEETH SOCKETS HAVE REABSORBED, CANNOT TELL WHETHER M3'S ERUPTED*

(?)	X	X	X	X	X	X	X	A	A	X	X	X	X	X	(?)
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
(?)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(?)

*See Above*

*See Above*

### 41. Bite

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

### 42. Molar Attrition

M1

M2

M3

Mandible

Left

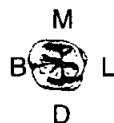
Right

Maxilla

Left

Right

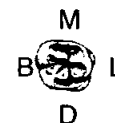
M1



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



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 11 .....

48. Dental Anomalies

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

49. Metrical Data

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

50. Cranial Non-metrics

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

*OLR 00*

## Skeleton Recording Sheet (Adult)

### 51. Humerus

	unsided	left	right
sepal aperture		A	Incomplete
supra-conyloid process		A	Incomplete

### Scapula

supra-scapular foramen/notch		A	A
acromial articular facet		A	A

### Atlas

facet form <del>double</del> /single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		A	A

### Pelvis

accessory facets		Incomplete	Incomplete
------------------	--	------------	------------

### Sacrum

accessory facets	<del></del>	<del></del>	<del></del>
spina bifida occulta	<del></del>	<del></del>	<del></del>

### Femur

allen's fossa		Incomplete	Incomplete
polirier's facet			
plaque			
third trochanter			
hypotrochanteric fossa			
exostosis in trochanteric fossa			

### Patella

vastus notch		A	<del></del>
vastus fossa		A	<del></del>
emarginate patella		A	<del></del>

### Tibia

facet form double		Incomplete	Incomplete
facet form single		Incomplete	Incomplete

### Calcaneus

facet form double		<del></del>	<del></del>
facet form single		<del></del>	<del></del>

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	35	37	
Orbital Length (O'2)	37	40	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			190
Max. Cranial Breadth (B)			149
Min. Frontal Breadth (B')			130
Basion Bregma height (H')			144
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			Incomplete
Bizygomatic Breadth (J)			57
Nasal Height (NH')			21
Nasal Breadth (NB)			
Sup. Nasal Breadth (NB')			46
Palatal Length (G'1)			45
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			Incomplete
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			13
Mandibular Angle MZ			
Bigonial Breadth OoGo			87
Max. Mandibular Length			Incomplete

53.

left

right

**Femur**

FeL1 Max. L

Incomplete

Incomplete

FeL2 Obl. L

FeD1 A-P Subtroch DI

Incomplete

Incomplete

FeD2 M-L Subtroch DI

Incomplete

Incomplete

FeDs Max. DI Head

Incomplete

Incomplete

C Midshaft Circ.

FeEI Bicond Width

Incomplete

Incomplete

**Tibia**

TiL1 Max. L

Incomplete

Incomplete

TiB1 Bicond Width

Incomplete

Incomplete

TiD1 A-P DI. Nut. For

22

22

TiD2 M-L DI. Nut. For

29

30

**Fibula**

FiL1 Max. L

Incomplete

Incomplete

**Humerus**

HuL1 Max. L

Incomplete

Incomplete

HuD5 Max. DI Head

Incomplete

Incomplete

HC Midshaft Circ

**Radius**

RaL1 Max. L

Incomplete

Incomplete

**Ulna**

UiL1 Max. L

Incomplete

Incomplete

**Clavicle**

CiL1 Max. L

Incomplete

Incomplete

**Skeleton Recording Sheet  
(Adult)**

OLR 00

382

54.

left

right

**Scapula**

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

21
28

complete
complete

**Atlas**

Max. Internal width

--

27

--

**Sternum**

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


complete  
non recovered


**Sacrum - Non Recovered**

SacL Max. L  
SacB Max. B



**Indices**

**Cranial**

Height/Length  
Height/Breadth


75.79  
97.29


**Nasal**

Upper Facial  
Foraminal nasal  
Palatal  
Orbital  
Mean Porion Height

105.71

—  
36.84  
97.83  
—

108.11

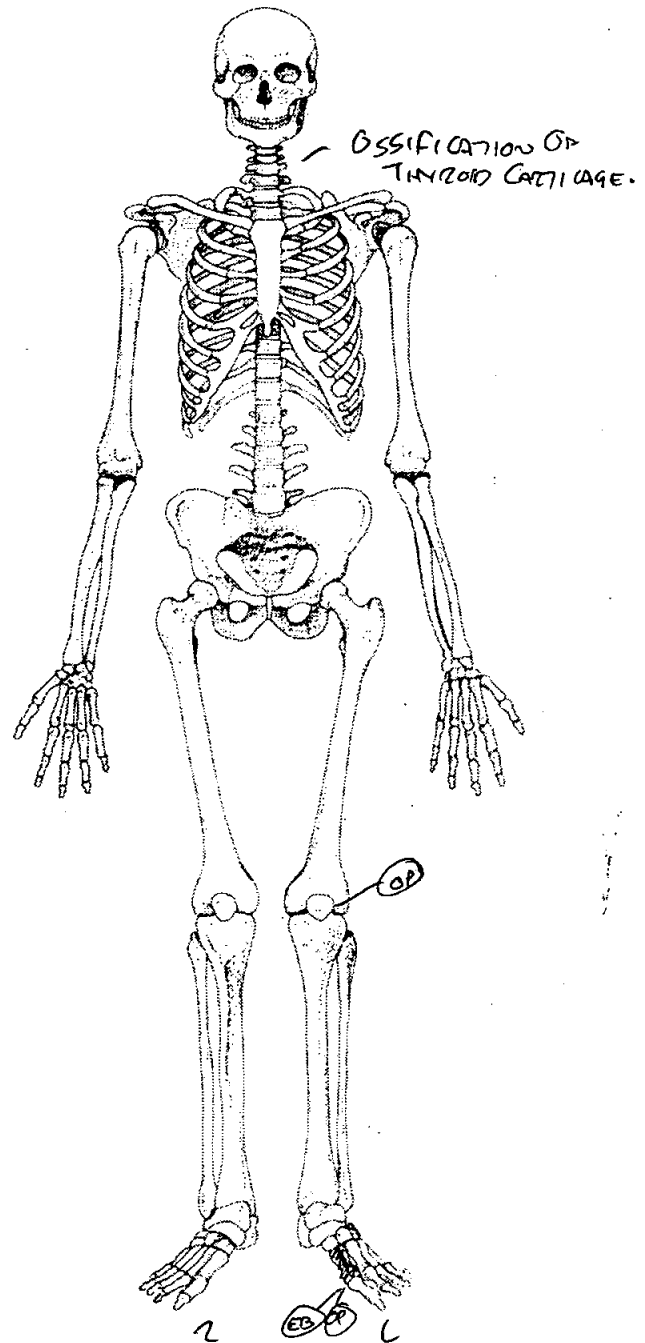
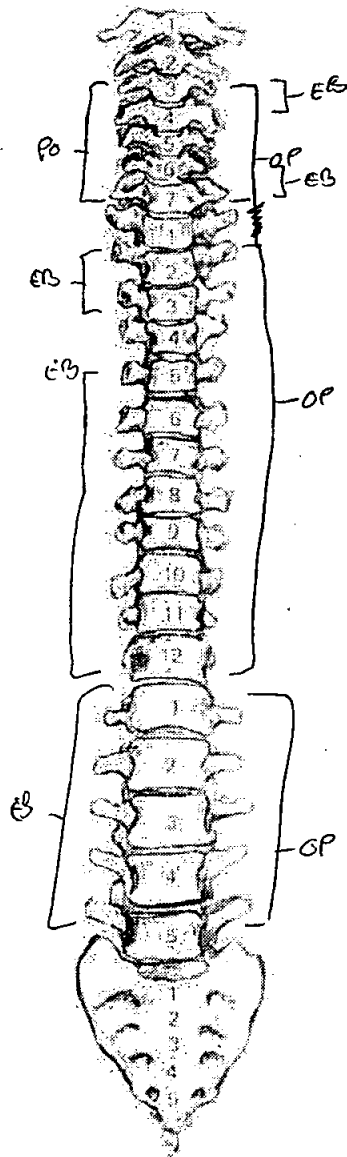
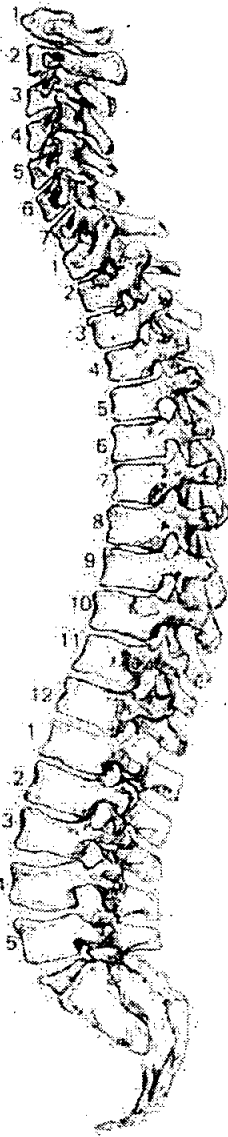
**Post Cranial**

Platymeric  
Platycnemic  
Radio-Humeral  
Robusticity

—
131.82
—

—
136.36
—

55. Pathological Distribution



56. Pathological Description

- ✓ DEGENERATIVE JOINT DISEASE OF THE VERTEBRAL COLUMN HAS OCCURRED. SURFACES WERE SEVERELY ERODED; OSTEOPHYTES WERE FOUND ON NEARLY ALL VERTEBRAE AND POROSITY OF THE BODIES WAS NOTICEABLE IN THE CERVICAL REGION.
- ✓ OSTEOPHYTES - THE HEAD OF THE LEFT FIRST METACARPAL HAD SLIGHT OSTEOPHYTE GROWTH ON IT.
- ✓ EROSION (JOINT DISEASE) - THE HEAD OF THE LEFT 1ST METACARPAL WAS ERODED UPON ITS SURFACE.
- ✓ OSTEOPHYTES - SEVERE OSTEOPHYTE FORMATION HAD OCCURRED ON THE POSTERIOR RM SURFACE OF THE LEFT PATELLA.
- ✓ OSSIFICATION OF THE THYROID CARTILAGE HAD OCCURRED.

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	OP	PO OP EB								
C4	OP PO SN EB	OP	PO OP EB								
C5	OP PO SN EB	PO OP	PO OP		OP						
C6	OP PO SN EB	PO OP	PO OP/EB						OP		
C7	OP PO SN EB	PO/OP EB	PO OP								
T1	OP PO SN EB										
T2	OP PO SN EB	EB	OP		EB						
T3	OP PO SN EB	OP	OP	EB	EB			EB	EB		
T4	OP PO SN EB	OP	OP								
T5	OP PO SN EB	OP	OP/ EB/PO								
T6	OP PO SN EB	OP	OP	EB				EB			
T7	OP PO SN EB	OP	OP	EB				EB			
T8	OP PO SN EB	OP	OP	EB				EB	EB		
T9	OP PO SN EB	OP	OP	EB							
T10	OP PO SN EB	OP	OP	EB							
T11	OP PO SN EB	EB OP	OP								
T12	OP PO SN EB	OP	OP EB								
L1	OP PO SN EB	OP EB	OP EB						EB		
L2	OP PO SN EB	OP EB	OP/ EB								
L3	OP PO SN EB	OP EB	OP EB								
L4	OP PO SN EB	OP EB	OP EB								
L5	OP PO SN EB	OP EB	OP								



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

012 00

2. Date of Record

01 02 01

3. Period

4. Skeleton Number

363

5. Age

13 - 16y8

6. Sex (tick one)

☐ Male

☐ Female

☒ Unidentified

7. Stature

8. Preservation (tick one)

☐ Excellent

☒ Good

☐ Poor

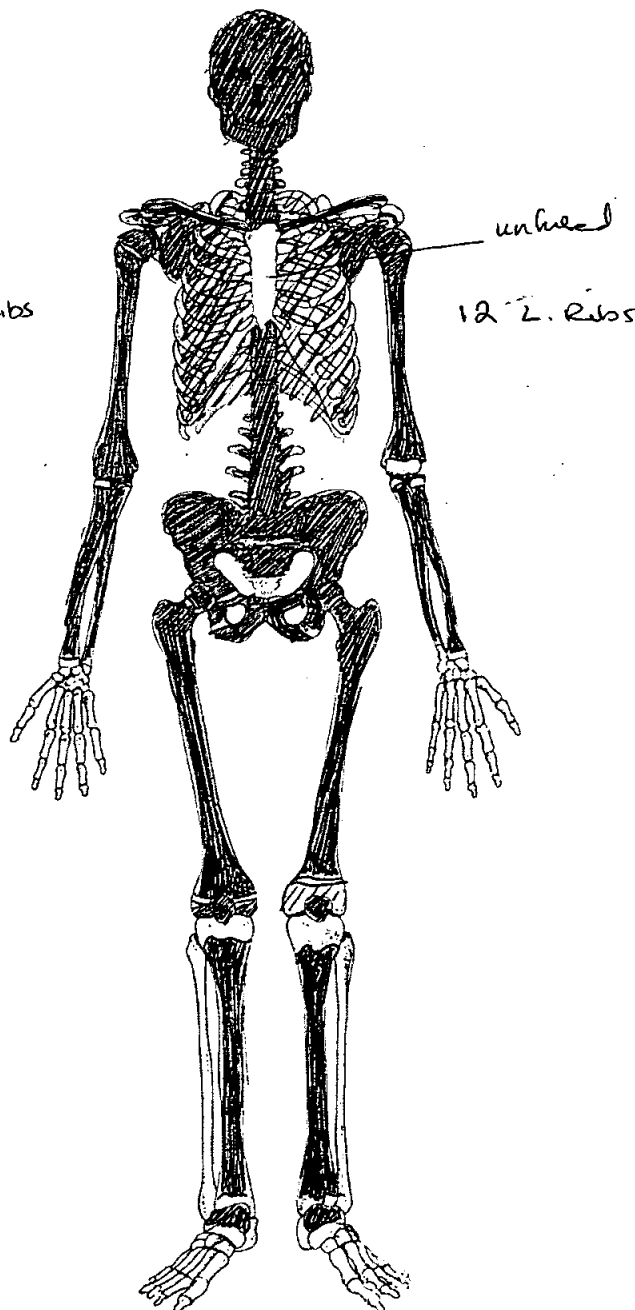
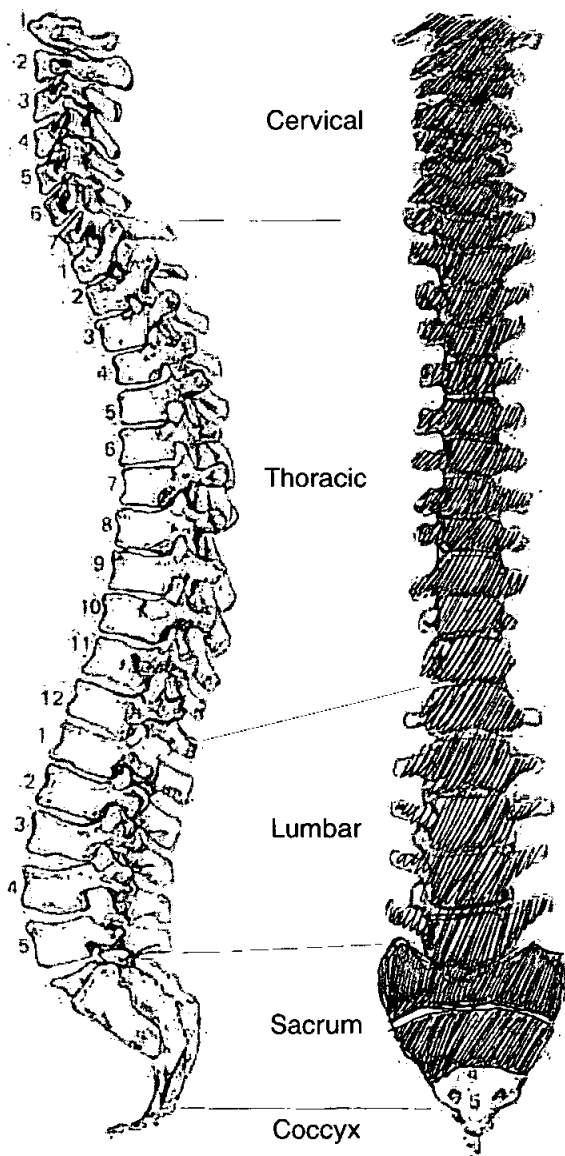
☐ Destroyed

9. Summary of Pathological Conditions

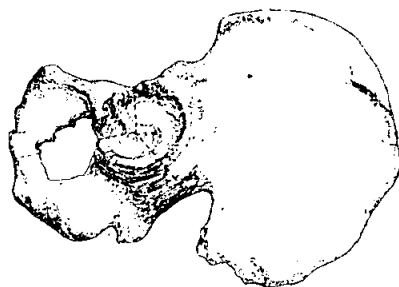
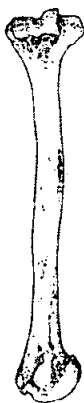
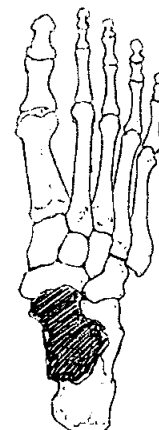
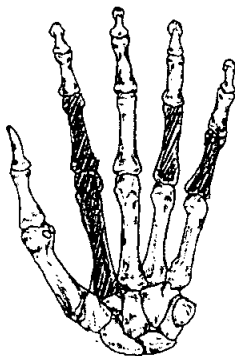
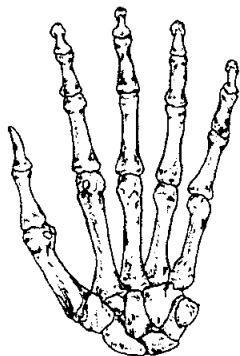
... Congenital Syphilis  
... Severe Dental enamel hypoplasia +  
... Some Traumatism, Type I Calvarial orbitalia R + L orbit

10. Diagram of Bones Present 1

OLDER JUVENILE - RECORDED ON AD. SHEET.



**11. Diagram of Bones Present 2**



**Adult Age Estimation**

13. Epiphyseal Fusion

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

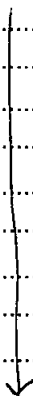
20. Degenerative Joint Disease

21. Comments

Ilium fused to ischium, but pubic bone not fused to ilium. Tuberosities unfused. C. 13-15y8

15y ± 36 mths

< 18 yrs



16 + younger

partially fused

< 19y8

None

**Sexing**

**Skull**

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

N/A

## Dentition

### 40. Permanent

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

PE

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

ue

### 41. Bite

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

### 42. Molar Attrition

M1

M2

M3

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

### 43. Dental Hyoplasia

P = Pit    L = Line    G = Groove  
 Pitting of occlusal surface of 1st Molars

V. pronounced grooves + pitting, + 'pinched' appearance of lateral incisors

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
		G <sub>p</sub>				G <sub>p</sub>	G <sub>p</sub>	G <sub>p</sub>	G <sub>p</sub>				G <sub>p</sub>		
		L				G <sub>p</sub>	G <sub>p</sub>	G <sub>p</sub>	G <sub>p</sub>	G <sub>p</sub>			L		
		P											P		

V. pronounced grooves + 'pinched' appearance of Canines

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 .....

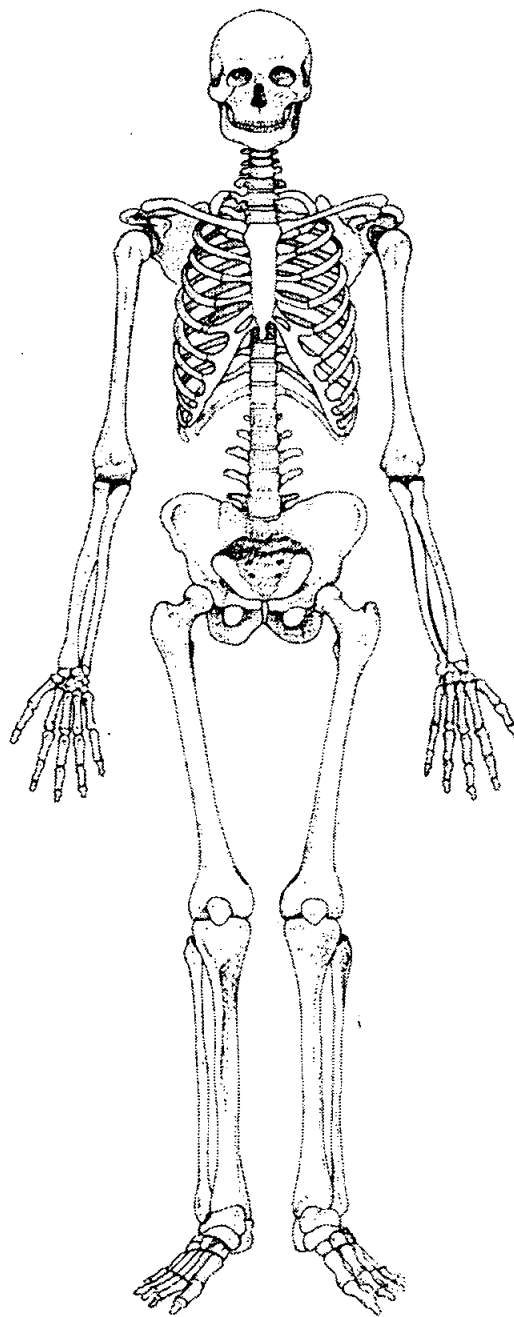
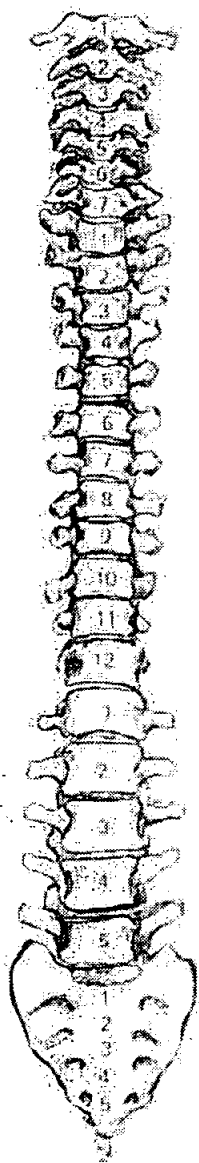
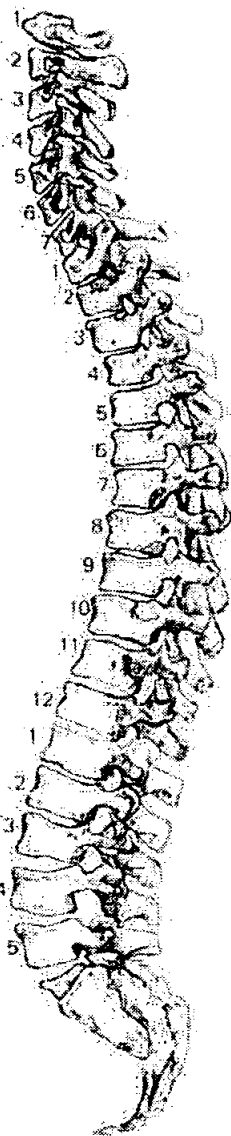
47. Abscess

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

48. Dental Anomalies

Pitting + Malformation of dentition  
= Suggestive of Congenital  
Syphilis, although no Post Canial  
Changes evident

55. Pathological Distribution

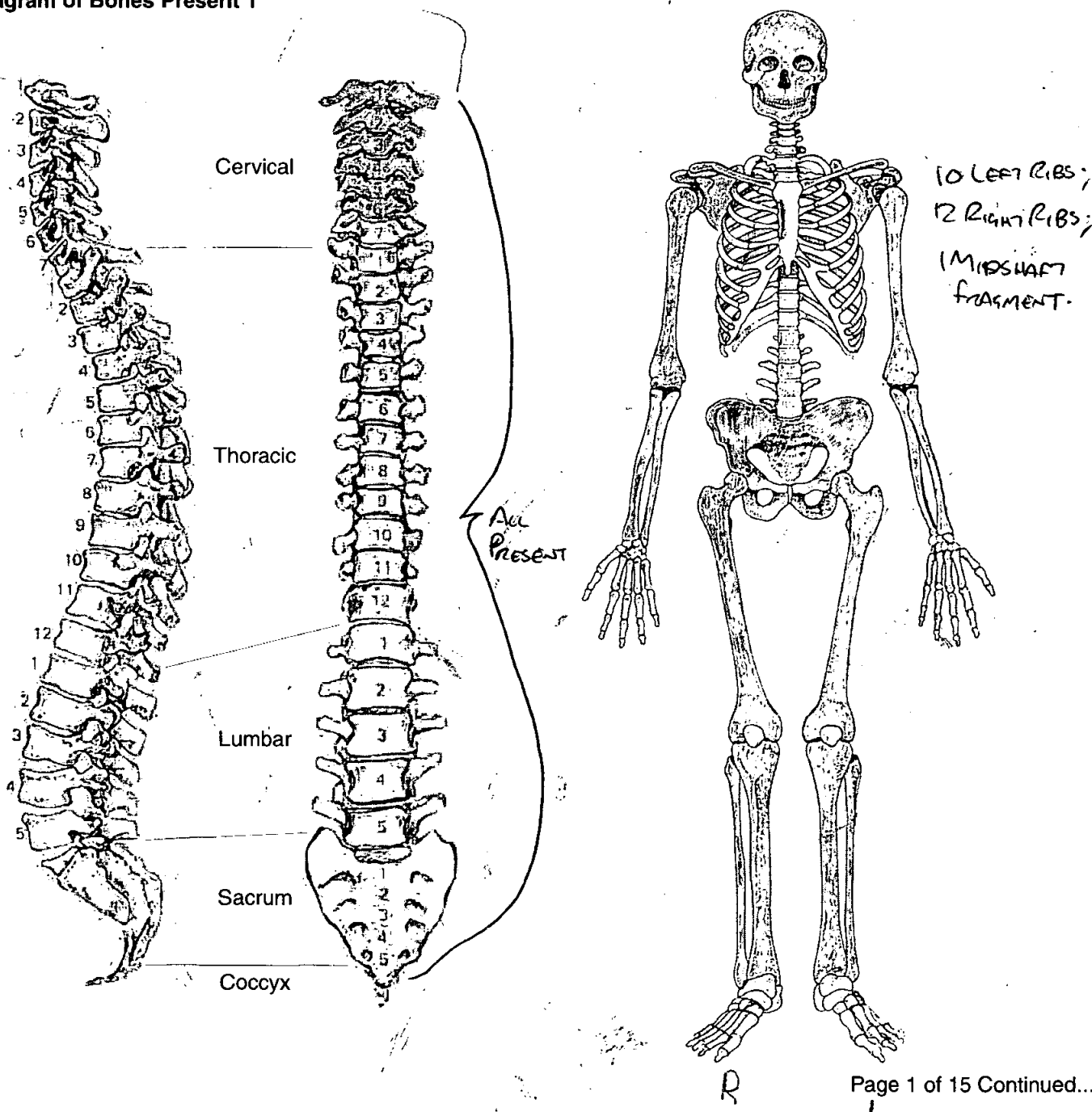


56. Pathological Description

? Congenital suppurative - see dental sheet  
Type 1. Cribra - orbitalia R+L orbits.

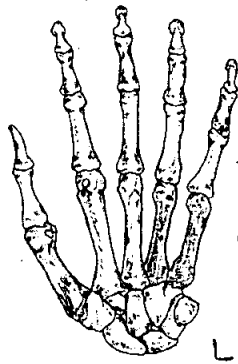
1. Site Name OLR00
2. Date of Record 30 01 01
3. Period Post-Med
4. Skeleton Number 364 5. Age 24-30 years
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified
7. Stature NAB 159.57 ± 3.72
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions DENTAL DISEASE; TRAUMA TO RIGHT 3RD METACARPAL; TRAUMA TO CERVICAL VERTEBRAE 4 AND 5. SPINA BIFIDA OCCULTA IN SACRUM AND THORACIC VERTEBRA 12.

**10. Diagram of Bones Present 1**



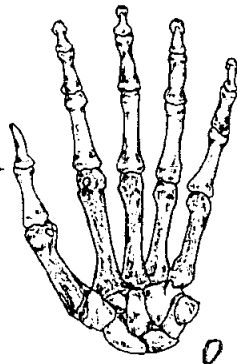


11. Diagram of Bones Present 2

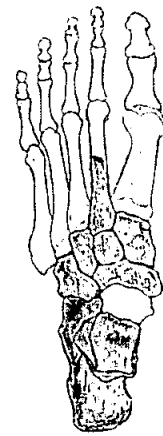


+ 4 Proximal  
Phalanges  
& 1 Middle  
Phalanx

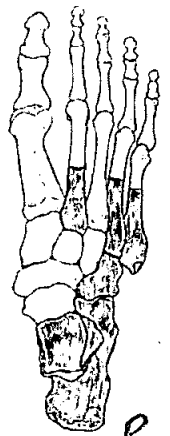
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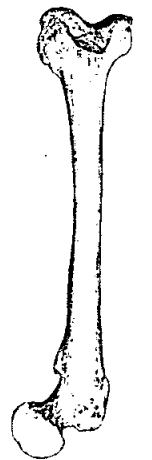
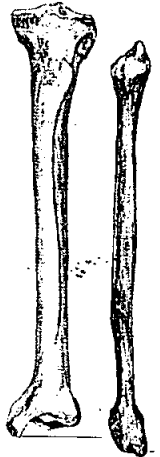
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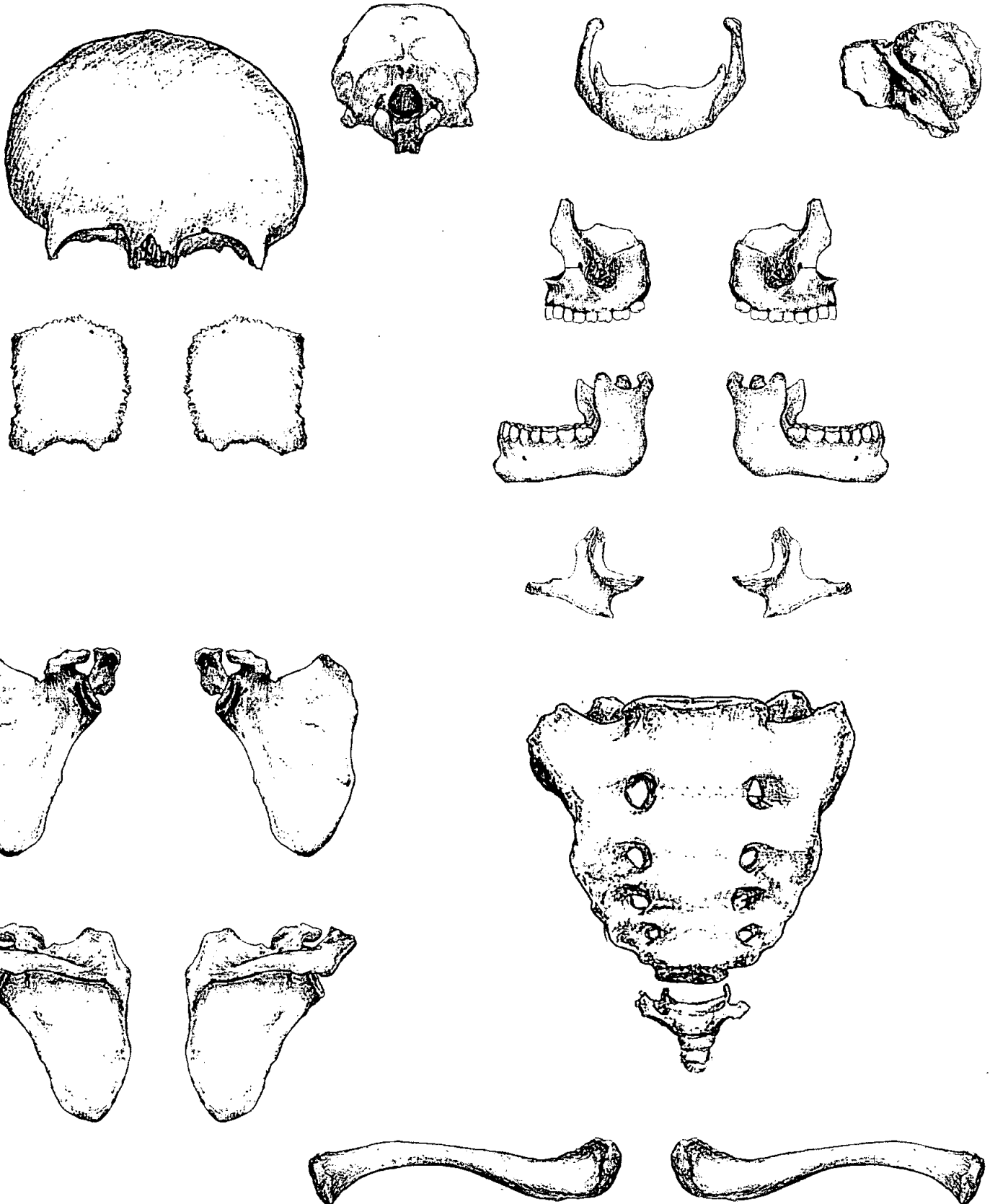
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**12. Diagram of Bones Present 3**



**Adult Age Estimation**

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

Fused (C. 28+ years) .

MAXILLARY M3 ERUPTED (C. 18 years)

24-30 years (Rooden, 1997).

PART NOT PRESENT OS OS COXA

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

STAGE II C. 25-29

AGE RANGE 24-30 YEARS. STERNAL ENDS OF CLAVICLES ARE SLIGHTLY DAMAGED; BUT APPEAR FUSED. PROBABLY UPPER END OF RANGE IS APPLICABLE.

**Sexing**

**Skull**

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

FEMALE (?)

NOT PRESENT.

MALE

FEMALE

FEMALE

FEMALE

**Pelvis**

28. Sciatic Notch FEMALE
29. Subpubic Angle Not Present
30. Subpubic Concavity Not Present
31. Ischio-Pubic Ramus Not Present
32. Ventral Arc Not Present
33. Preauricular Sulcus FEMALE
34. Obturator Foramen Not Present.
35. Pelvic Brim FEMALE (?)
36. Acetabulum FEMALE
37. Ilium Auricular Surface FEMALE (?)

**Sacrum**

38. Segments FEMALE
39. Morphology FEMALE
- Sternum** Not Present

**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	/	/	/	1	/	/	4	5	6	7	8
(8)	(7)	(6)	(5)	(4)	/	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	X	X	X	5	4	/	2	1	1	2	/	4	/	X	X

41. Bite

☐ Overbite    ☐ Underbite    ☒ Edge to Edge

42. Molar Attrition

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

FA Y	FA 7	FA 6	FA 5	FA 4						FA 1				FA 4	FA 5	FA 6		FA 8
8	7	6	5	4	3	2	1			1	2	3		4	5	6	7	8
			S	4		2	1			1	2	3		4	5	6	7	8
			S	A		A	A			1	2			4				
			S	S		S	S			S	S			S				

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

MAXILLARY RB

MAXILLARY LF

47. Abscess

Internal Drain

External Drain

48. Dental Anomalies

NA

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 39mm	R 38mm
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 62mm	R 64mm
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L NIP	R 31mm
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 15mm	R 14mm
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 14mm	R 13mm
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 126mm	R 123mm

50. Cranial Non-metrics

\*A = Absent

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

**Skeleton Recording Sheet  
(Adult)**

OLR00 364

**51. Humerus**

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

\*A = ABSENT  
\*N/P = RELEVANT  
PART OF BONE IS  
MISSING.

**Scapula**

supra-scapular foramen/notch		N/P	N/P
acromial articular facet		N/P	N/P

**Atlas**

facet form double/single	A	mm	
lateral bridge	A	mm	
posterior bridge	A		
transverse foramen biparite	N/P	collar	collar

**Pelvis**

accessory facets		N/P	N/P
------------------	--	-----	-----

**Sacrum**

accessory facets	A		
spina bifida occulta	✓		

**Femur**

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		A	A

**Patella**

vastus notch		A	N/P
vastus fossa		A	N/P
emarginate patella		A	N/P

**Tibia**

facet form double		A	A
facet form single		A	A

**Calcaneus**

facet form double		A	A
facet form single		A	A



# Skeleton Recording Sheet (Adult)

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
+ Orbital Breadth (O'1)	29	32	
+ Orbital Length (O'2)	36	38	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
+ Max. Cranial Length (L)			155
+ Max. Cranial Breadth (B)			134
+ Min. Frontal Breadth (B')			118
+ Basion Bregma height (H')			
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			89
+ Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			
+ Bizygomatic Breadth (J)			
+ Nasal Height (NH')			44
+ Nasal Breadth (NB)			19
Sup. Nasal Breadth (NB')			
+ Palatal Length (G'1)			38
+ Palatal Breadth (G'2)			31
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
+ Bicondylar Breadth WI			110
Foramen Ment. Breadth ZZ			
+ Symphyseal Height HI			23
Mandibular Angle MZ			
+ Bigonial Breadth OoGo			79
+ Max. Mandibular Length			114

# Skeleton Recording Sheet (Adult)

53.

left

right

## Femur

FeL1 Max. L

427

422

FeL2 Obl. L

421

418

FeD1 A-P Subtroch DI

25

24

FeD2 M-L Subtroch DI

22

22

FeDs Max. DI Head

39

38

C Midshaft Circ.

FeEl Bicond Width

62

64

## Tibia

TiL1 Max. L

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

60

21

16

58

22

18

## Fibula

FIL1 Max. L

NIP

NIP

## Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ

NIP

NIP

303

31

## Radius

RaL1 Max. L

209

214

## Ulna

UiL1 Max. L

227

224

## Clavicle

CiL1 Max. L

126

126

54.

left

right

## Scapula

GC2 Glen. Cav. L

37

35

GC2 Glen. Cav. B

14

13

## Atlas

Max. Internal width

25

**Sternum** - Bone Not Present.

SL Max. L. Body

ML max. L. Manbrium

## Sacrum

SacL Max. L

101

SacB Max. B

120

## Indices

### Cranial

Height/Length  
Height/Breadth

=

### Nasal

Upper Facial

Foraminal Nasal

43.18

Palatal

81.57

Orbital

80.5

84.2

Mean Porion Height

### Post Cranial

Platymetric

Platycnemic

76.2

81.8

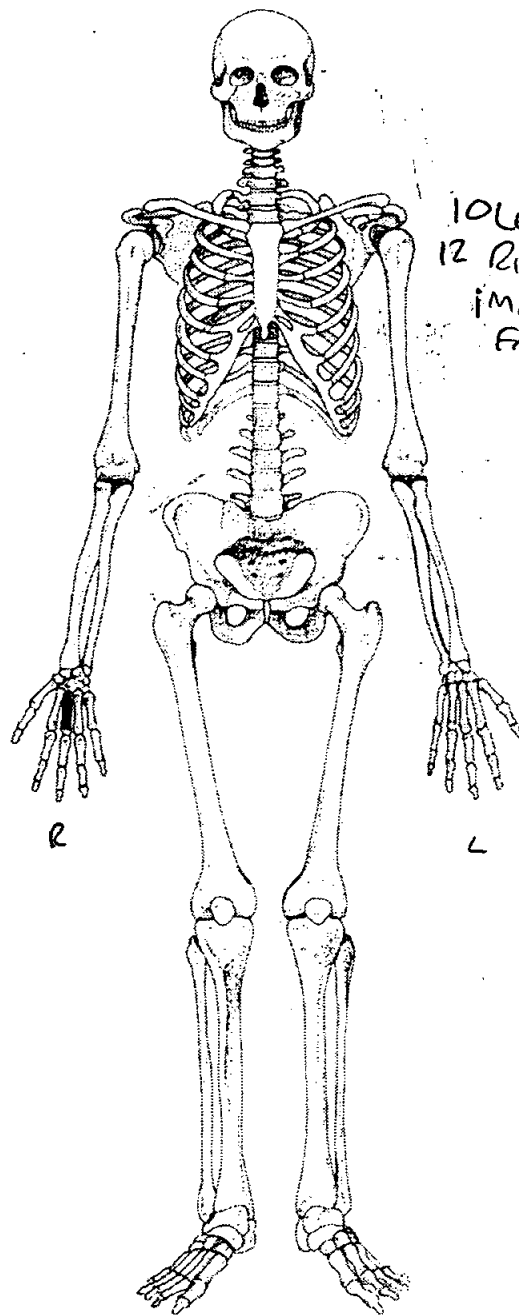
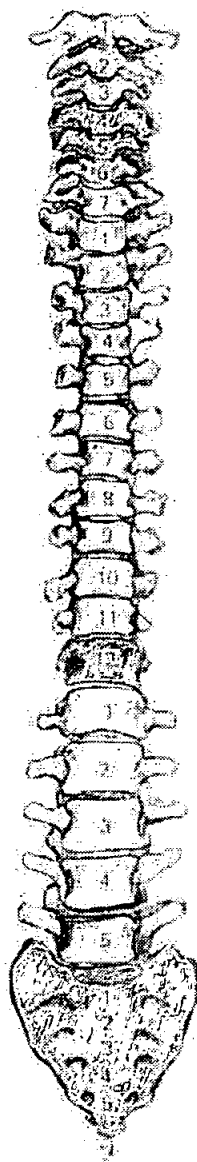
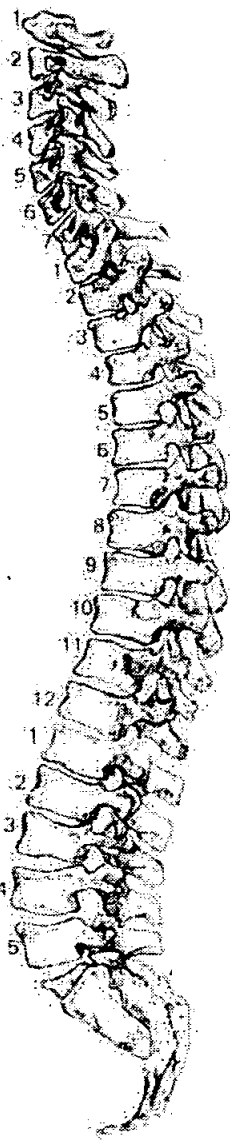
Radio-Humeral

70.6

Robusticity

# Skeleton Recording Sheet (Adult)

## 55. Pathological Distribution



## 56. Pathological Description

THE RIGHT 3<sup>RD</sup> METACARPAL SHOWS SIGNS OF A HEALED FRACTURE UPON THE SHAFT JUST ABOVE THE BASE. THE SACRUM DISPLAYS SIGNS OF THE INDIVIDUAL HAVING SUFFERED FROM SPINA BIFIDA OCCULTA. THE SPIKE OF THE SACRUM IS NOT FUSED - THIS PATHOLOGY ALSO DISPLAYS ITSELF FURTHER UP IN THE SPINE WITH THE MALUNION OF THE SPINOUS PROCESS OF T12. POSSIBLE EVIDENCE OF TRAUMA CAN BE NOTED UPON CERVICAL VERTEBRAE 4-5 WITH THE FUSION OF THEM. C4 APPEARS TO HAVE BEEN DISPLACED ANTERIORLY. VARIOUS ELEMENTS OF THE RENAL DISEASE GROUP WERE NOTED SUCH AS CALCULUS, CALCIES.

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

NO SPINAL JOINT DISEASE WAS NOTED.

1. Site Name OLR 00

2. Date of Record 26 1 1

3. Period .....

4. Skeleton Number 449 5. Age MA

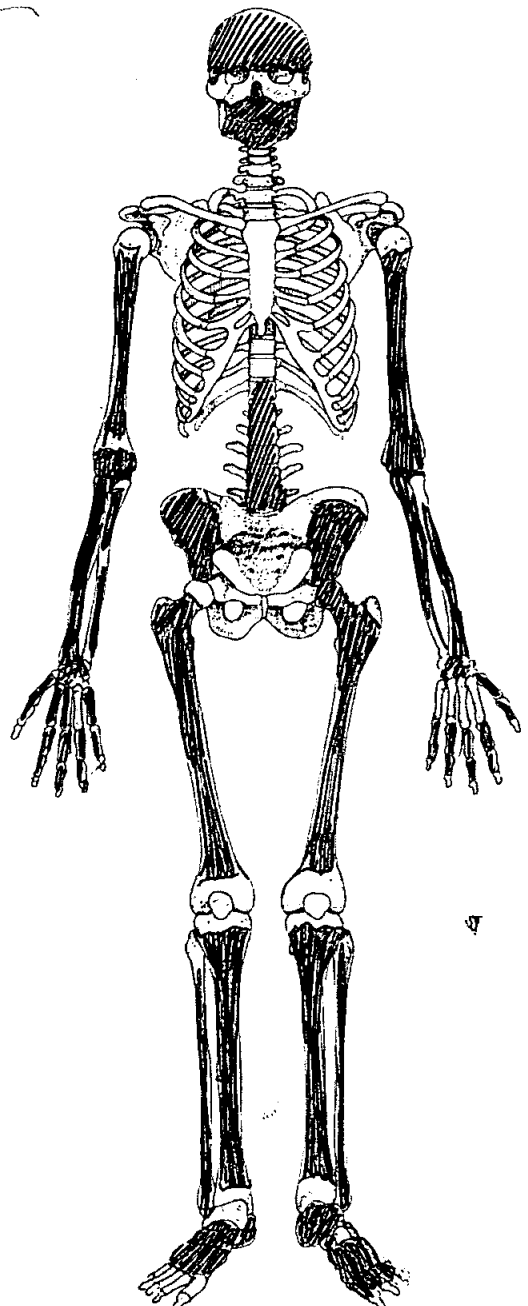
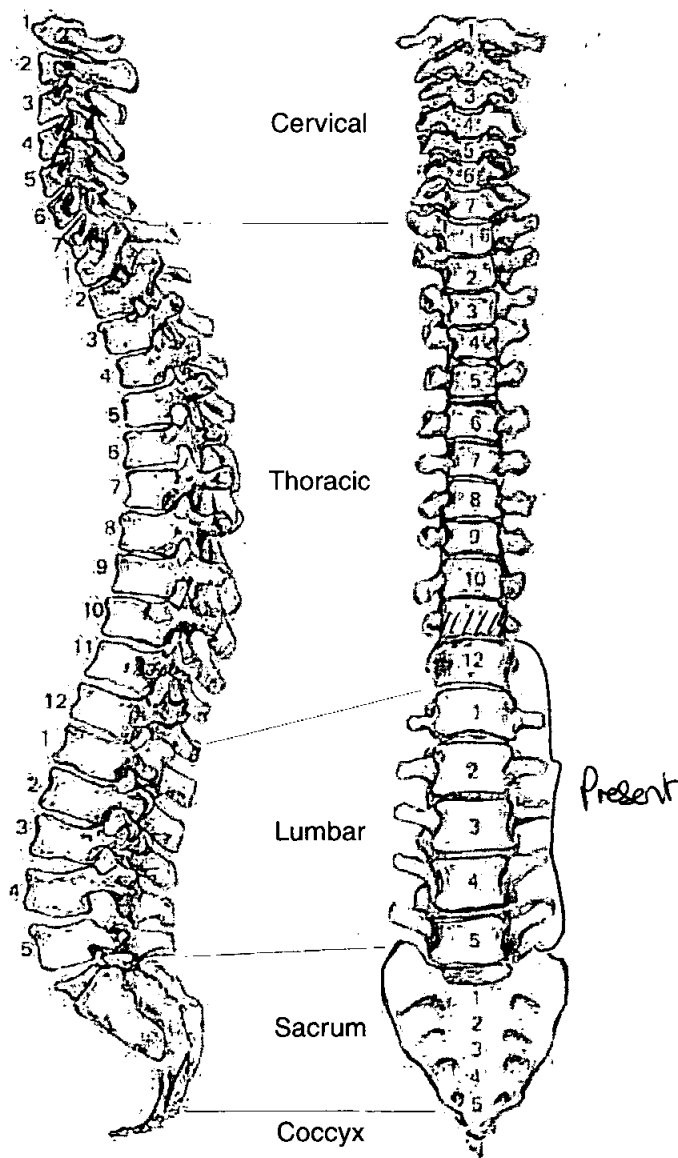
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified 35-45  
(Prob. 35-45)

7. Stature 162.55 ± 4.32

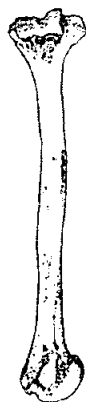
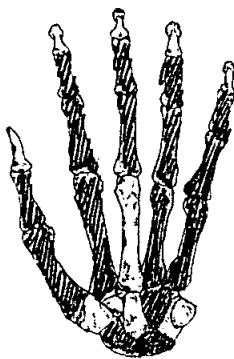
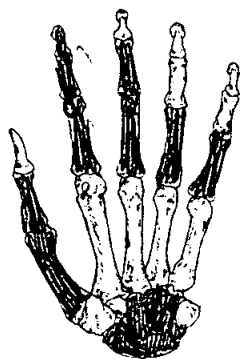
8. Preservation (tick one) ☐ Excellent ☐ Good ☒ Poor ☐ Destroyed

9. Summary of Pathological Conditions None observed

**10. Diagram of Bones Present 1**



**11. Diagram of Bones Present 2**





**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+

8's Absent

30-38

NP

↓

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

Obscured by lots of hair!

40-44

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

Pale - V. pronounced

Ambiguous

Ambiguous

NP

Pale

Pale

**Pelvis**

28. Sciatic Notch

Male

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

Ambiguous

**Sacrum**

38. Segments

NP

39. Morphology

**Sternum**

**Dentition**

**40. Permanent**

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

A

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

Abs 7 X 0

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

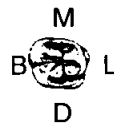
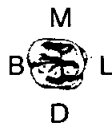
Left

Right

Left

Right

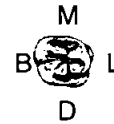
M1



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

L

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
	ME L	SL											SL	SA	
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
	SA						SME	SA	SA	ME B				SA	

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 45	R —
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L —	R —
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L —	R —
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 23.7	R 24.2
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L —	R 27.2
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L —	R —

50. Cranial Non-metrics

NO = not observable  
NP = Not present  
A = true absent  
P = " Present

Highest Nuchal Line	Obscured by hair (NO)
Ossicle at Lambda	"
Bregmatic Bone	"
Access. Lesser Pal. For	NP
Palatine Torus	A
Metopism	A
Lambdoid Ossicle	N.O.
Coronal Ossicle	A
Epipteric Bone	NO
Ossicle at Asterion	NO
Parietal Notch Bone	NO
Fronto-temporo Articulation	NO
Parietal Foramen	NO
Access Infraorb. For	NP
Zygomat. Facial. For	NP
Frontal. For	B = A
Foramen of Huschke	L = A R = NO
Auditory Torus	NO
Mandibular Torus	B = A
Torus Maxillares	B = A
Precondylar Tubercle	B = NO
Foramen Ovale	B = A
Supra-Orbital Foramen	NP
Postcondylar facet	L = A R = NP
Foramen Spinosum	NP
Posterior Cond. Canal	NP
Condylar Facet	NP
Mastoid Foramen	NO
Ant. Ethmoid Foramen	NP
Post. Ethmoid Foramen	NP
Anterior Condylar Canal	NP

51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		NP	NP
acromial articular facet		NP	A

Atlas

facet form double/single		NP	NP
lateral bridge			
posterior bridge			
transverse foramen biparite		↓	↓

Pelvis

accessory facets		NP	NP
------------------	--	----	----

Sacrum

accessory facets		NP	NP
spina bifida occulta		NP	NP

Femur

allen's fossa		A	NP
polirier's facet			↓
plaque			
third trochanter			A
hypotrochanteric fossa		↓	A
exostois in trochanteric fossa		NP	NP

Patella

vastus notch		A	NP
vastus fossa		↓	↓
emarginate patella			

Tibia

facet form double		NP	NP
facet form single		"	"

Calcaneus

facet form double		P	P
facet form single			

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)			-
Orbital Length (O'2)			-
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			196
Max. Cranial Breadth (B)			134
Min. Frontal Breadth (B')			101
Basion Bregma height (H')			
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			
Nasal Height (NH')			
Nasal Breadth (NB)			
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			
Frontal Arc (S1)			38.2
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			34.1
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length			

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

28.2
31.7

3.4
29.2

## Tibia

TiL1 Max. L

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

TiD2 M-L DI. Nut. For

24.7
38.2

38.4
25.3

## Fibula

FiL1 Max. L

--

--

## Humerus

HuL1 Max. L

HuD5 Max. DI Head

HC Midshaft Circ



## Radius

RaL1 Max. L

--

221
-----

## Ulna

UiL1 Max. L

--

--

## Clavicle

CiL1 Max. L

--

--



54.

left

right

**Scapula**

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


38.8

**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~~ *Nasal*  
Palatal  
Orbital  
Mean Porion Height



**Post Cranial**

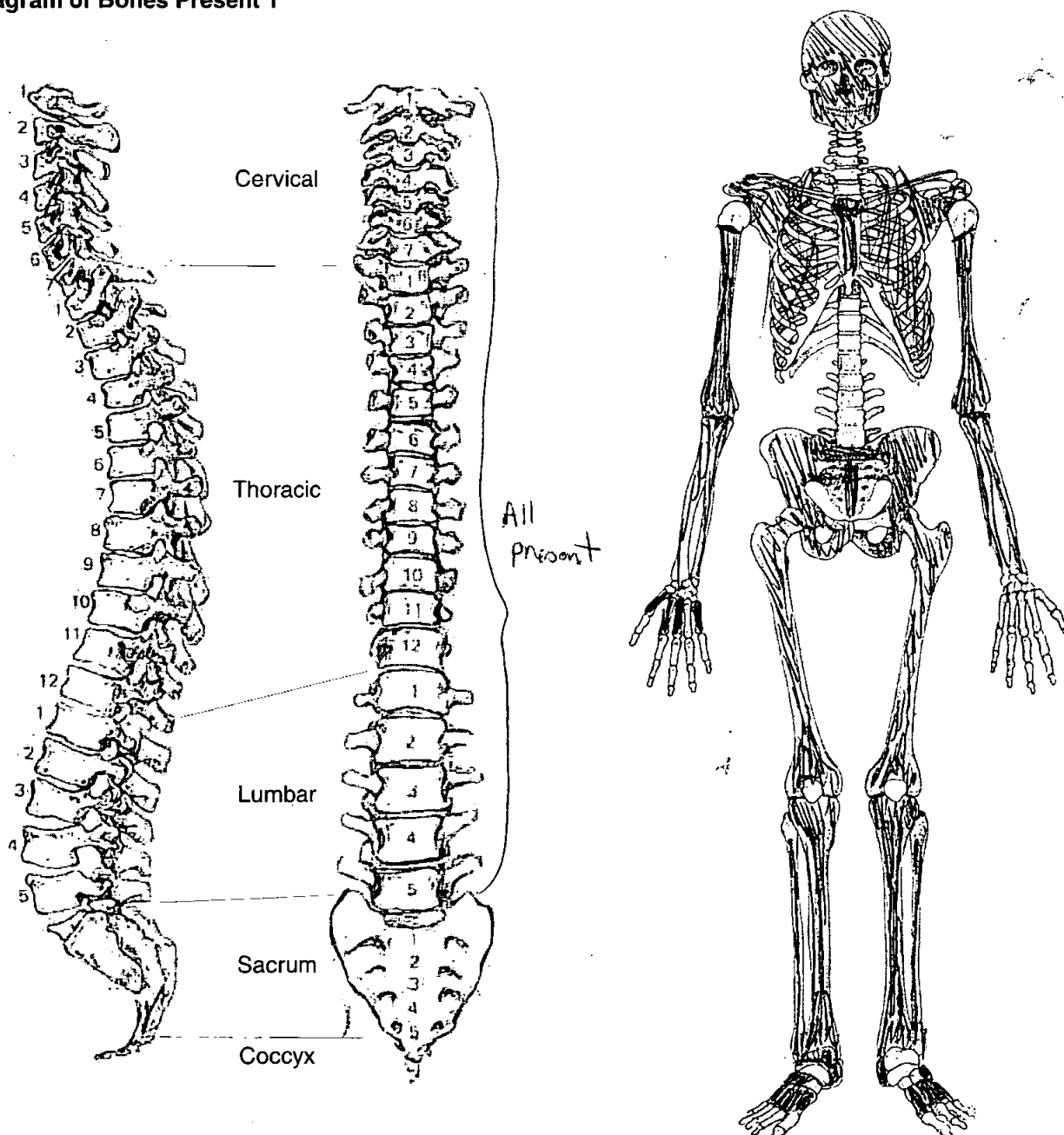
Platymeric  
Platycnemic  
Radio-Humeral  
Robusticity

88.96
64.65

107.5
65.9

1. Site Name CLR 00
2. Date of Record 05 12 00
3. Period .....
4. Skeleton Number 450 5. Age 30-36
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified
7. Stature 156.976 ± 3.72
8. Preservation (tick one) ☐ Excellent ☒ Good = Fair ☒ Poor ☐ Destroyed
9. Summary of Pathological Conditions .....

**10. Diagram of Bones Present 1**



## Adult Age Estimation

13. Epiphyseal Fusion

Fused - Adult (over 23)

14. Dental Eruption and Development

15. Dental Attrition

30-36

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

Skeleton too blackened & muddled to use  
any other aging method

## Sexing

### Skull

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

M?

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

M

27. Orbital Rims

F

# 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

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	<del>5</del>	4	3	2	1		<del>1</del>	2	<del>3</del>	4	5	6	<del>7</del>		NP 8
L	8	7	6	<del>5</del> Present	4	3	2	1		1	2	3	4	5	6	7		R

### 41. Bite

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

### 42. Molar Attrition

M1

M2

M3

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

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)

*Slight on maxilla*

S = Slight  
M = medium  
C = Considerable

## 46. Caries (Lukacs 1989)

Small Medium Large

Occlusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

## 47. Abscess

Internal Drain

External Drain

## 48. Dental Anomalies

**49. Metrical Data**

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

0200 450

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

415

418

**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

--

219
-----

**Ulna**

UiL1 Max. L

230
-----

235
-----

**Clavicle**

CiL1 Max. L

--

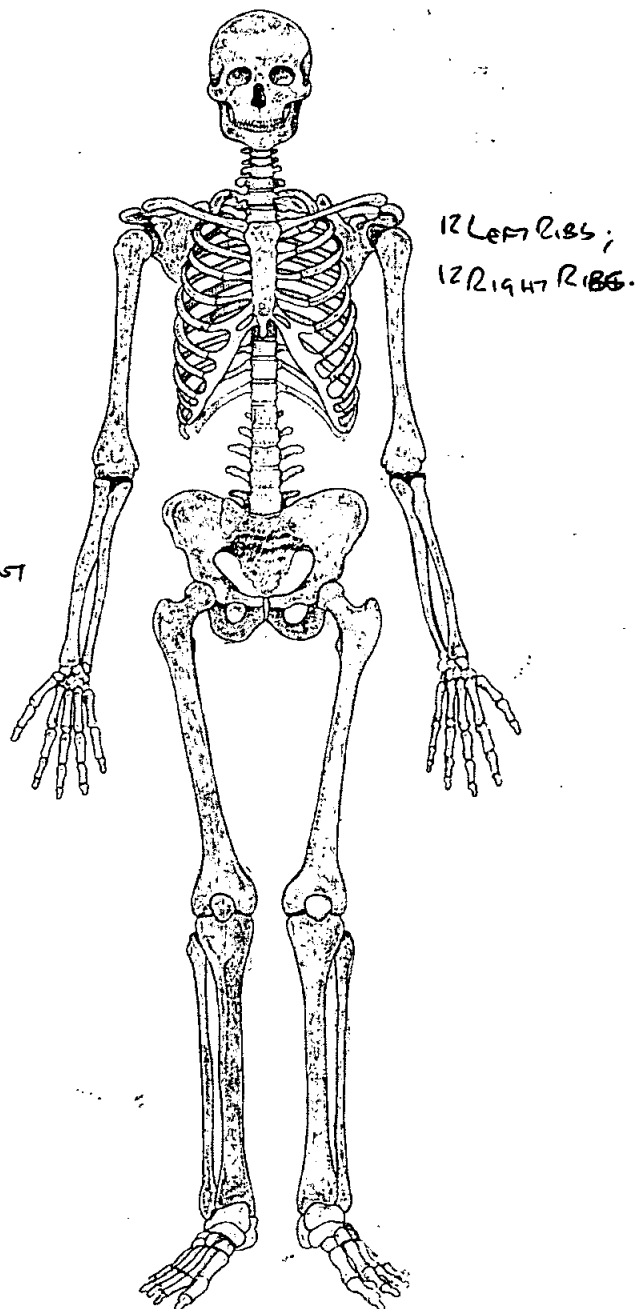
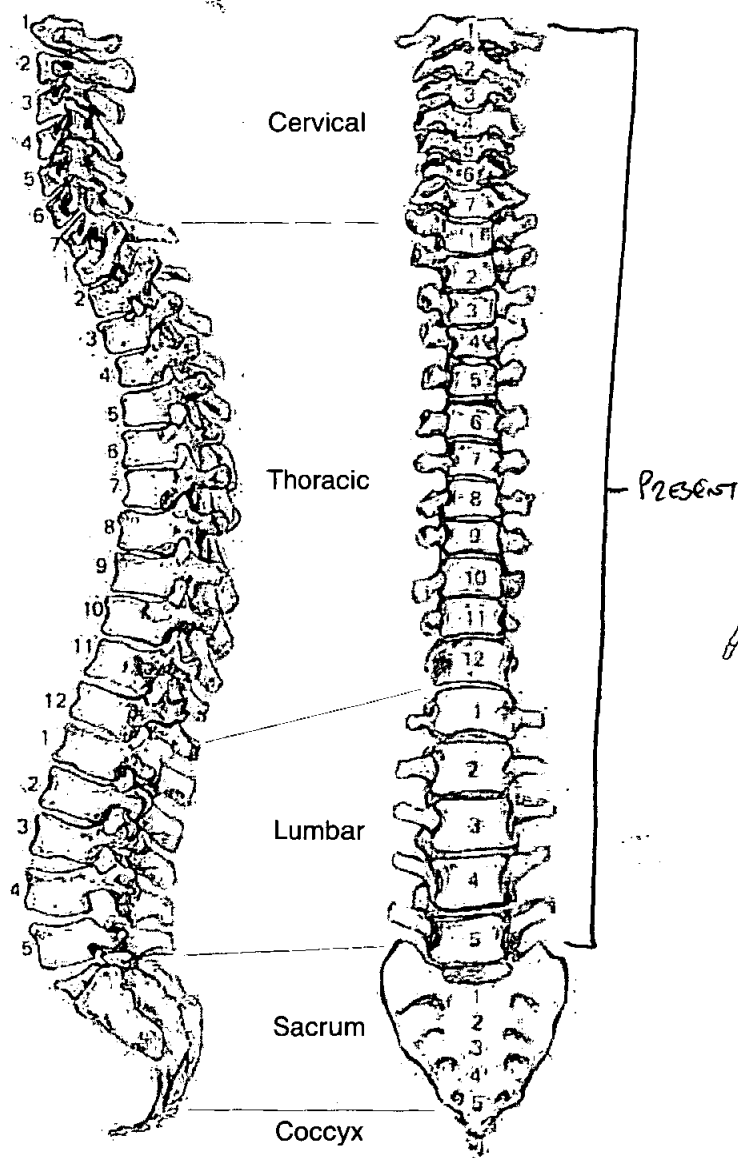
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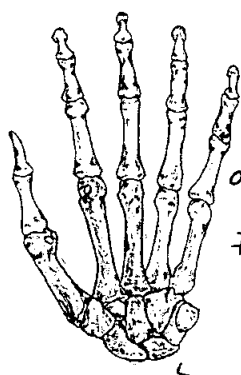


1. Site Name OLR00
2. Date of Record 23 02 01
3. Period Post-Med
4. Skeleton Number 467
5. Age 20-27 Years
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 166.51 ± 2.99 cm
8. Preservation (tick one) ☒ Excellent ☐ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions LYCIC LESIONS ON LEFT SCAPULOS; OSTEOPHYTES  
ON THORACIC VERTS; CRIBRA ORBITALIA.

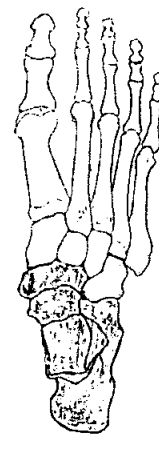
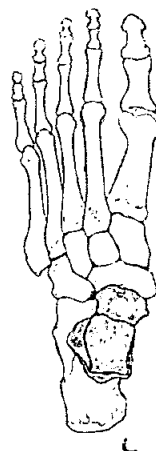
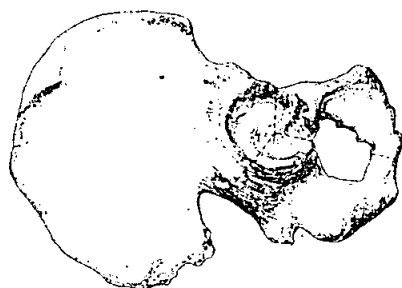
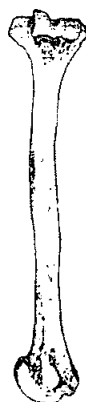
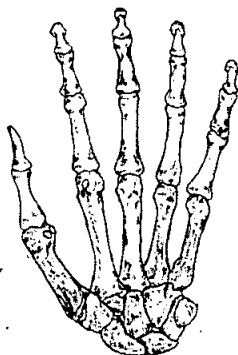
**10. Diagram of Bones Present 1**



**11. Diagram of Bones Present 2**



9 PROXIMAL  
PHALANXES;  
7 MIDDLE  
PHALANXES;  
6 DISTAL  
PHALANXES.



**Adult Age Estimation**

13. Epiphyseal Fusion

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

HEADS OF HUMERI FUSED - C. 20 YEARS. STERNAL ENDS  
OF CLAVICLES NOT FUSED.

MANDIBULAR SOCKETS FOR M3 PRESENT. C. 18+ YEARS.

TE - C. 18 YEARS

T2 - C. 18½ YEARS.

LEFT & RIGHT OS COXA USED.

STAGE II - C. 20 - 27 YEARS

NO STERNAL ENDS OF RIBS SURVIVING. METHOD NOT  
ATTEMPTED.

METHOD NOT ATTEMPTED -

STAGE I - C. 20 - 24 YEARS.

METHOD NOT ATTEMPTED.

AGED OS I.A.S. & PLS TO 20 - 27 YEARS.

PROBABLY MORE MID-RANGE, HOWEVER.

**Sexing**

**Skull**

22. Supraorbital Ridges

23. Mastoid Processes

24. Posterior Zygomatic Arch

25. Nuchal Crest/Occipital Protuberance

26. Anterior Mandible

27. Orbital Rims

MALE

MALE

MALE

MALE

MALE

MALE (?).

**Pelvis**

28. Sciatic Notch

MALE

29. Subpubic Angle

MALE

30. Subpubic Concavity

MALE

31. Ischio-Pubic Ramus

MALE

32. Ventral Arc

MALE

33. Preauricular Sulcus

MALE

34. Obturator Foramen

MALE

35. Pelvic Brim

MALE (?)

36. Acetabulum

MALE

37. Ilium Auricular Surface

MALE

**Sacrum**

38. Segments

MALE

39. Morphology

MALE

**Sternum**

MALE (?)

**Dentition**

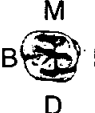

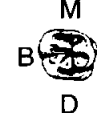









**40. Permanent**

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

L	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8	R
	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**

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

	A	A	A									A	A	A	A	
	ME	ME	S									ME	ME	ME	ME	
L 8	7	6	5	4	3	2	1	1	2	3		4	5	6	7	8
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	R
	S	S	ME	ME		S	S		S		H	H	ME	ME		
	A	A	A	A		A	A		A		A	A	A	A		

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

DENTAL OVERCROWDING OF THE 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 IS BEING PUSHED LS LINGUALLY.

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 45	R 46
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 79	R 78
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 45	R 45
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 21	R 21
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25	R 25
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 149	R 146

50. Cranial Non-metrics *A - Absent.*

Highest Nuchal Line	<i>Present (Both Sides).</i>
Ossicle at Lambda	<i>A</i>
Bregmatic Bone	<i>A</i>
Access. Lesser Pal. For	<i>A</i>
Palatine Torus	<i>A</i>
Metopism	<i>A</i>
Lambdoid Ossicle	<i>A ON LEFT, Present ON RIGHT.</i>
Coronal Ossicle	<i>A</i>
Epipteric Bone	<i>A</i>
Ossicle at Asterion	<i>A</i>
Parietal Notch Bone	<i>A</i>
Fronto-temporo Articulation	<i>A</i>
Parietal Foramen	<i>Present ON LEFT + RIGHT.</i>
Access Infraorb. For	<i>A</i>
Zygomat. Facial. For	<i>A</i>
Frontal. For	<i>A</i>
Foramen of Huschke	<i>A</i>
Auditory Torus	<i>A</i>
Mandibular Torus	<i>Present.</i>
Torus Maxillares	<i>A</i>
Precondylar Tubercle	<i>A</i>
Foramen Ovale	<i>A</i>
Supra-Orbital Foramen	<i>A ON LEFT, Present ON RIGHT.</i>
Postcondylar facet	<i>A</i>
Foramen Spinosum	<i>A</i>
Posterior Cond. Canal	<i>Present ON LEFT + RIGHT.</i>
Condylar Facet	<i>Present ON LEFT + RIGHT.</i>
Mastoid Foramen	<i>Single ON BOTH SIDES.</i>
Ant. Ethmoid Foramen	<i>Present ON LEFT + RIGHT.</i>
Post. Ethmoid Foramen	<i>A</i>
Anterior Condylar Canal	<i>A</i>
	<i>Present ON LEFT, A ON RIGHT</i>



51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		A	A
acromial articular facet		A	A

Atlas

facet form <del>double</del> /single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		A	A

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta	A	A	A

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		✓	A

Patella

vastus notch		<del>/</del>	A
vastus fossa		<del>/</del>	A
emarginate patella		<del>/</del>	A

Tibia

facet form double		A	A
facet form single		A	A

Calcaneus

facet form double		<del>/</del>	A
facet form single		<del>/</del>	✓

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	38	35	
Orbital Length (O'2)	40	37	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			168
Max. Cranial Breadth (B)			134
Min. Frontal Breadth (B')			125
Basion Bregma height (H')			144
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			92
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			120
Nasal Height (NH')			53
Nasal Breadth (NB)			70
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			49
Palatal Breadth (G'2)			43
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			121
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			27
Mandibular Angle MZ			
Bigonial Breadth OoGo			79
Max. Mandibular Length			123

*OLR 00* 467  
**Skeleton Recording Sheet  
(Adult)**

53.

left

right

**Femur**

FeL1 Max. L

445

446

FeL2 Obl. L

FeD1 A-P Subtroch DI

32

34

FeD2 M-L Subtroch DI

33

35

FeDs Max. DI Head

45

46

C Midshaft Circ.

FeEI Bicond Width

78

78

**Tibia**

TiL1 Max. L

349

349

TiB1 Bicond Width

72

71

TiD1 A-P DI. Nut. For

21

23

TiD2 M-L DI. Nut. For

29

23

**Fibula**

FIL1 Max. L

338

339

**Humerus**

HuL1 Max. L

332

338

HuD5 Max. DI Head

45

45

HC Midshaft Circ

**Radius**

RaL1 Max. L

236

235

**Ulna**

UiL1 Max. L

255

257

**Clavicle**

CiL1 Max. L

149

146

*OLR00* 467  
**Skeleton Recording Sheet  
(Adult)**

54.

left

right

**Scapula**

GC2 Glen. Cav. L

37

35

GC2 Glari. Cav. B

25

25

**Atlas**

Max. Internal width

30

**Sternum**

SL Max. L. Body

104

ML max. L. Manbrium

51

**Sacrum**

SacL Max. L

115

SacB Max. B

118

**Indices**

**Cranial**

Height/Length

85.71

Height/Breadth

107.46

**Nasal**

Upper Facial

76.67

~~Foramina~~ *Nasal*

37.74

Palatal

87.75

Orbital

105.26

105.71

Mean Porion Height

**Post Cranial**

Platymeric

96.97

97.14

Platycnemic

138.09

100

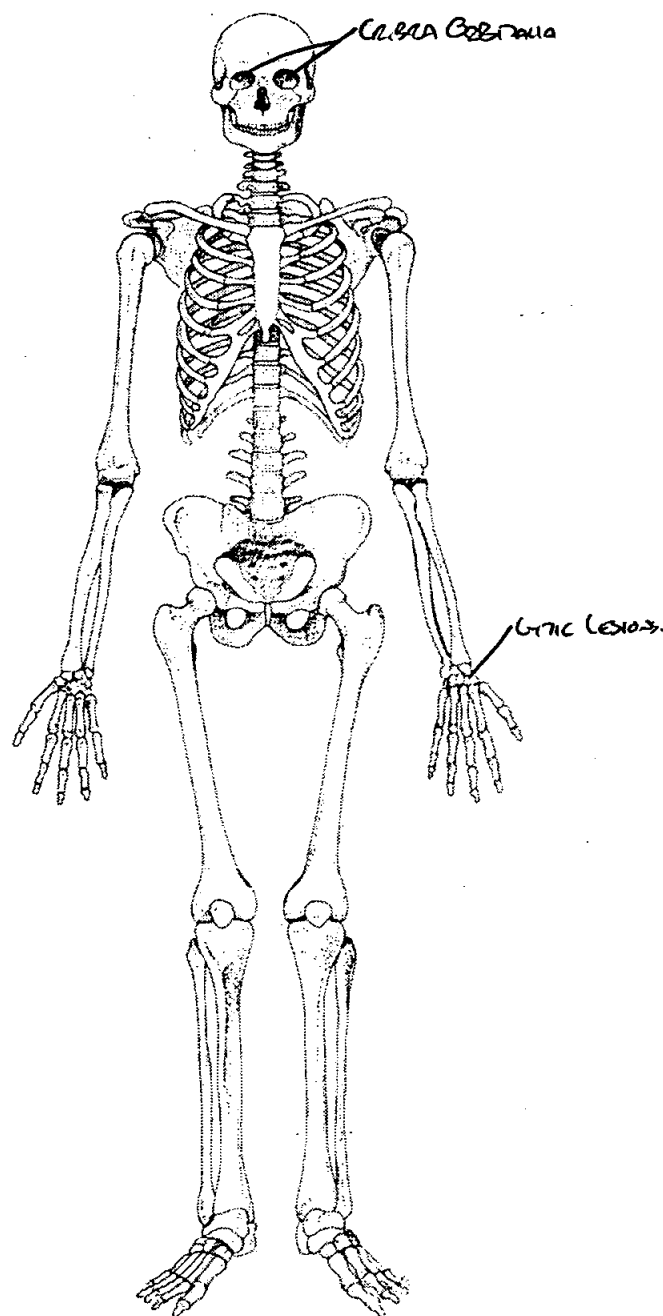
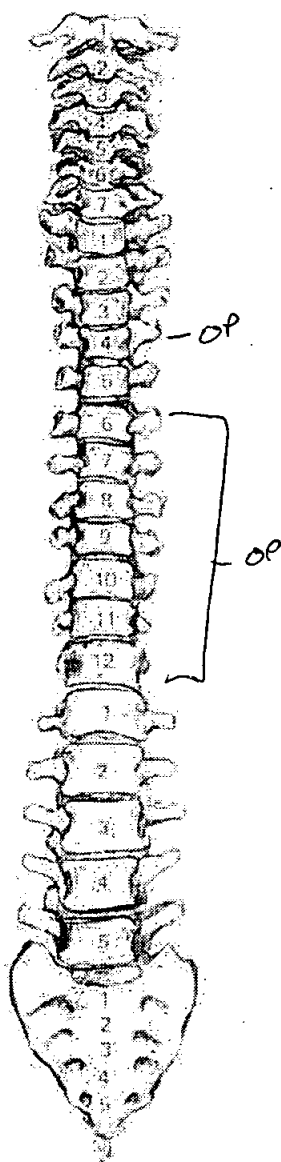
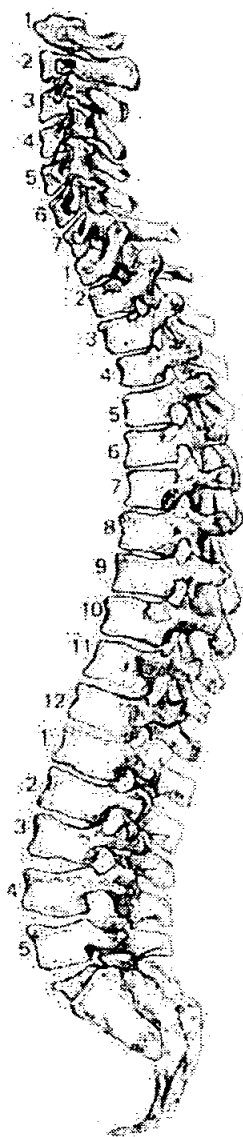
Radio-Humeral

71.08

69.53

Robusticity

55. Pathological Distribution



56. Pathological Description

\* **LYTIC LESIONS** - THE LEFT SCAPULA HAS THREE LYTIC LESIONS UPON ITS BODY.  
POSSIBLY AN INDICATOR OF SOME FORM OF INFECTION?

\* **CEREA Ocularia** - BOTH SURFACES OF THE EYE SOCKETS (THE ORBITAL ROOFS) HAVE LESIONS IN THEM SUGGESTIVE OF CEREA Ocularia.

\* **OSTEOPHYTES** - SLIGHT OSTEOPHYTE FORMATION WAS FOUND UPON THE SUPERIOR & INFERIOR PROCESSES OF SOME OF THE THORACIC VERTEBRAS (SEE SHEET 14 FOR DETAILS). POSSIBLY ASSOCIATED WITH D.S.P.

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			OP				OP	OP		
T5	OP PO SN EB										
T6	OP PO SN EB			OP				OP	OP		
T7	OP PO SN EB			OP				OP	OP		
T8	OP PO SN EB			OP				OP			
T9	OP PO SN EB			OP				OP			
T10	OP PO SN EB			OP	OP			OP	OP		
T11	OP PO SN EB			OP	OP			OP	OP		
T12	OP PO SN EB			OP	OP			OP	OP		
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 26 02 01

3. Period P-M

4. Skeleton Number 468          

5. Age    

6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

35-45

7. Stature 159.40 ± 3.55 cm

8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed

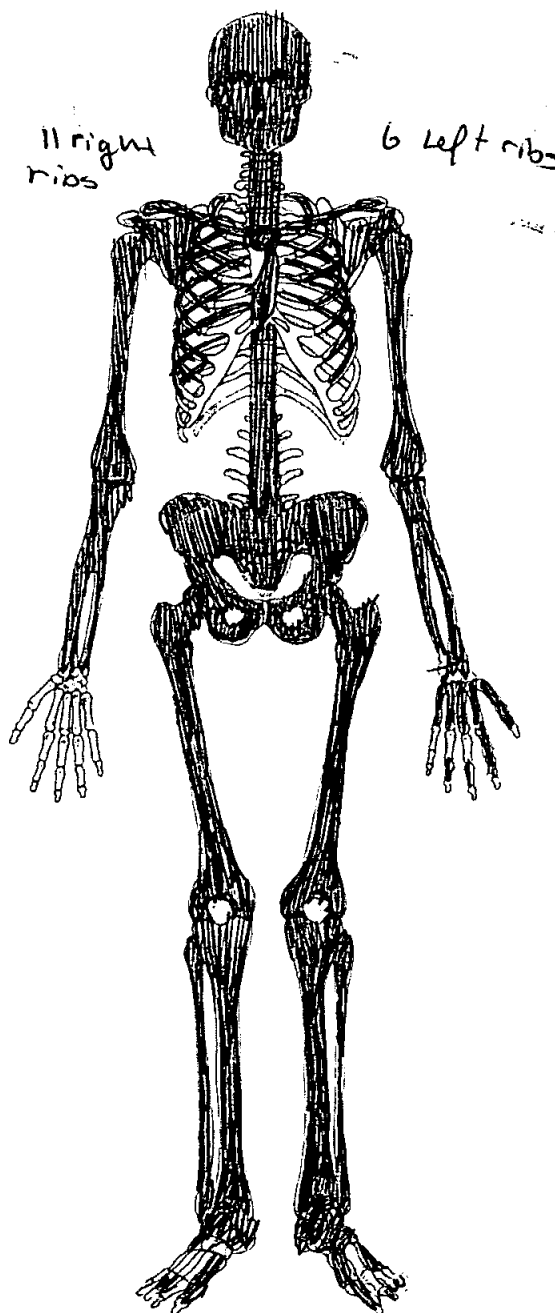
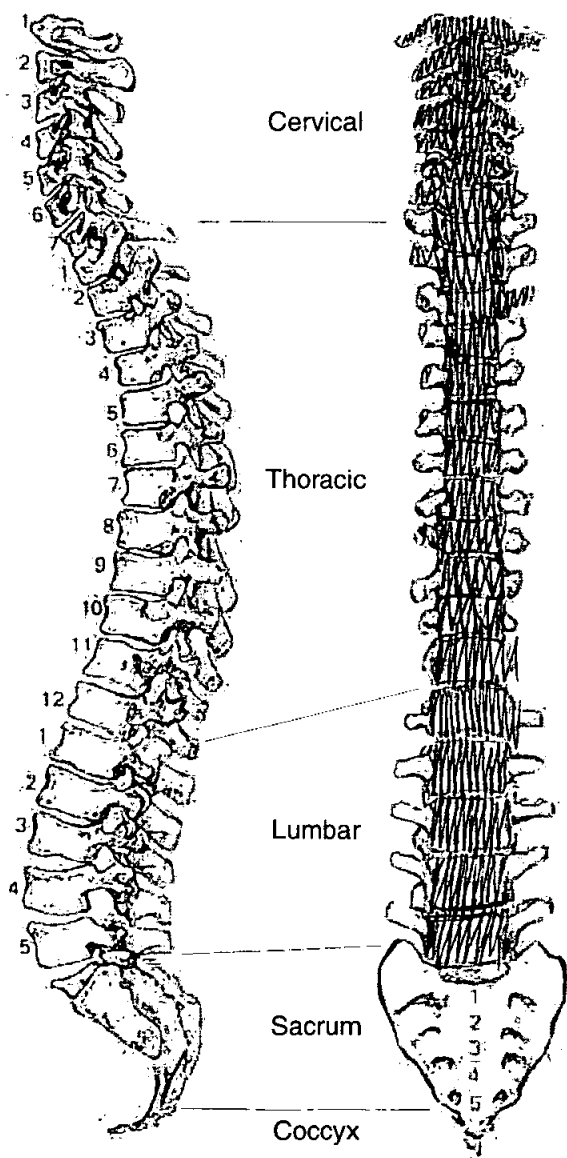
9. Summary of Pathological Conditions

Cribrro-Orbitaria

Enthesopathy - Soft tissue trauma

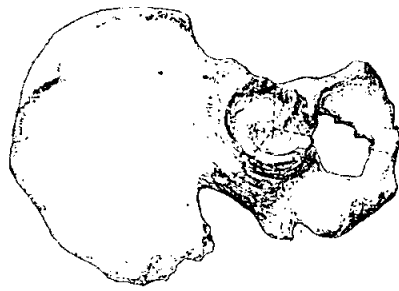
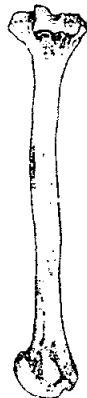
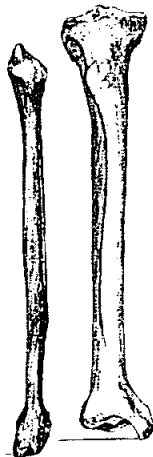
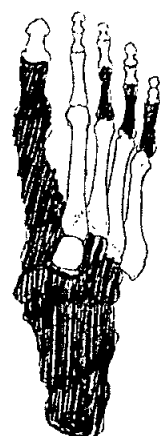
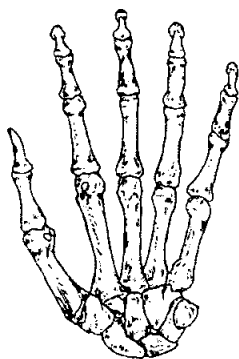
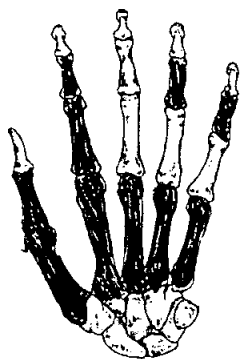
Slight spinal DDD

## 10. Diagram of Bones Present 1





**11. Diagram of Bones Present 2**



**Adult Age Estimation**

13. Epiphyseal Fusion

Fused + 28 yrs

14. Dental Eruption and Development

15. Dental Attrition

M1's + M2's = 25 yrs

16. Pubic Symphyses

a. Todd (♂ & ♀)

Stage 6-7 ♀ = 30-39 yrs

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♀ Stage IV: 38.2 yrs

17. Sternal End of Ribs

♀ phase 7: 59.2 - 71.2 yrs

18. Cranial Suture Closure

19. Ilium Auricular Surface

35-45

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

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

—

35. Pelvic Brim

M?

36. Acetabulum

F

37. Ilium Auricular Surface

F?

**Sacrum**

38. Segments

F

39. Morphology

M

**Sternum**

**Dentition**

**40. Permanent**

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

NP

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

**41. Bite**

☒ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Left

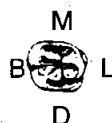
Right

Maxilla

Left

Right

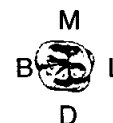
M1



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
			MS DF	DS MS	DS MS LS	DS MS LS	DS MS	DS MS	MS DS	MS DS	MS	BS LS DS	DS BME	MS DS LS	MS LS
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
SD SL	LM DS MS		LS DS	LS MS		LS	LS	LS	LS		MF LF	LS			LS MS

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

*LS*

47. Abscess

Internal Drain

External Drain

48. Dental Anomalies

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 39.4	R 39.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 69.6	R 68.8
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L —	R 40.0
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 20.5	R 20.1
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L —	R 23.4
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L —	R 144.6

50. Cranial Non-metrics

A = Absent, P = Present, NP = Bone not present  
NO = Not observable

Highest Nuchal Line	A
Ossicle at Lambda	A
Bregmatic Bone	A
Access. Lesser Pal. For	L+R=P
Palatine Torus	P
Metopism	A
Lambdoid Ossicle	A
Coronal Ossicle	A
Epipteric Bone	A
Ossicle at Asterion	L+R=A
Parietal Notch Bone	L+R=A
Fronto-temporo Articulation	L+R=A
Parietal Foramen	R=P, L=A
Access Infraorb. For	L+R=A
Zygomat. Facial. For	L=2, R=2
Frontal. For	L+R=A
Foramen of Huschke	L+R=A
Auditory Torus	L+R=P
Mandibular Torus	A
Torus Maxillares	A
Precondylar Tubercle	A
Foramen Ovale	A
Supra-Orbital Foramen	L+R=A
Postcondylar facet	L+R=P (Bridged)
Foramen Spinosum	L+R=A
Posterior Cond. Canal	<del>L+R=A</del> L=A, R=P
Condylar Facet	<del>L+R=A</del> L+R=P
Mastoid Foramen	L+R=A
Ant. Ethmoid Foramen	L=NO, R=A
Post. Ethmoid Foramen	L+R=A
Anterior Condylar Canal	L+R=A
	L+R=P

51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		P	P
acromial articular facet		A	A

Atlas

facet form double/single		P	P
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		C4, C5, C6	C5, C6

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta	A		A

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		A	A

Patella

vastus notch		NP	NP
vastus fossa		↓	↓
emarginate patella			

Tibia

Med	facet form double		P	P
Lat	facet form single		P	P

Calcaneus

facet form double		A	A
facet form single		P	P

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	39.5	39.5	
Orbital Length (O'2)	34.9	35.8	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			178
Max. Cranial Breadth (B)			136
Min. Frontal Breadth (B')			97
Basion Bregma height (H')			126
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			165.4
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			100.6
Nasal Height (NH')			45.9
Nasal Breadth (NB)			20.5
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			44.6
Palatal Breadth (G'2)			30.8
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			118
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			28.04
Symphyseal Height HI			
Mandibular Angle MZ			
Bigonial Breadth OoGo			98
Max. Mandibular Length			63



53.

left

right

**Femur**

FeL1 Max. L	429	432
FeL2 Obl. L		
FeD1 A-P Subtroch DI	26.5	25.1
FeD2 M-L Subtroch DI	29.9	29.3
FeDs Max. DI Head	39.4	39.3
C Midshaft Circ.		
FeEI Bicond Width	69.6	68.8

**Tibia**

TiL1 Max. L	335	335
TiB1 Bicond Width	—	62.76
TiD1 A-P DI. Nut. For	31.62	29.0
TiD2 M-L DI. Nut. For	21.78	23.1

**Fibula**

FiL1 Max. L	328	—
-------------	-----	---

**Humerus**

HuL1 Max. L	—	305
HuD5 Max. DI Head	—	—
HC Midshaft Circ		

**Radius**

RaL1 Max. L	217	218
-------------	-----	-----

**Ulna**

UiL1 Max. L	239	242
-------------	-----	-----

**Clavicle**

CiL1 Max. L	—	144.6
-------------	---	-------

54.

left

right

**Scapula**

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

—
—

32.4
23.4

**Atlas**

Max. Internal width

28.4
------

**Sternum**

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

—
39.6

**Sacrum**

SacL Max. L  
SacB Max. B

—
114

**Indices**

**Cranial**

Height/Length  
Height/Breadth

70.79
92.65

**Nasal**

Upper Facial  
~~Foraminal~~ *Nasal*  
Palatal  
Orbital  
Mean Porion Height

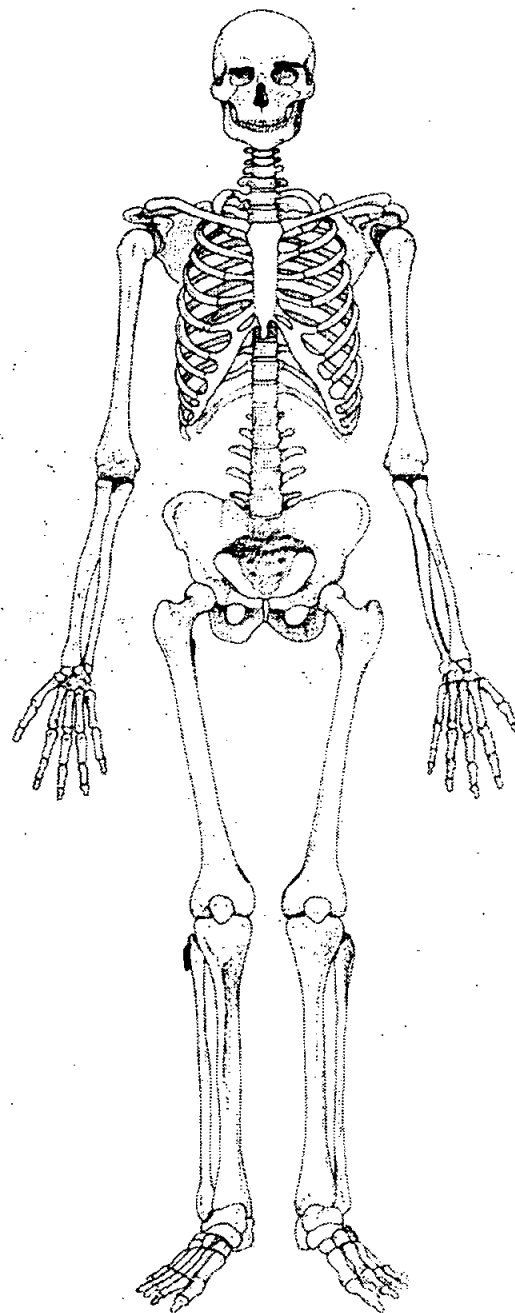
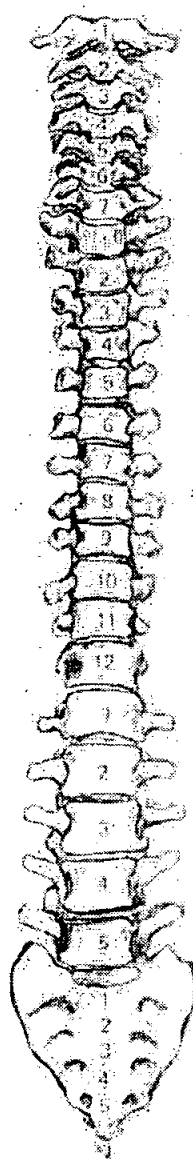
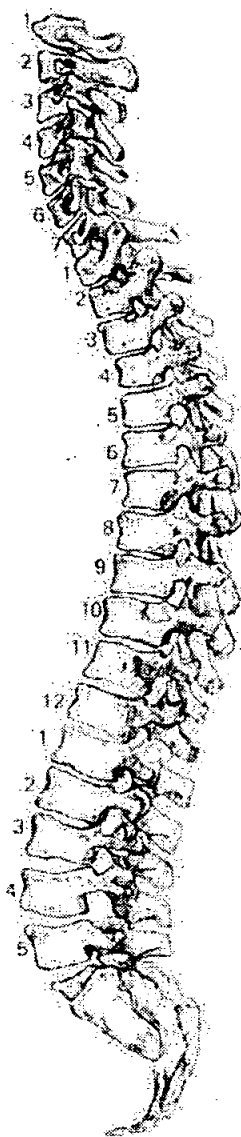
164.41
44.66
67.26
88.35
90.63
X

**Post Cranial**

Platymeric  
Platycnemic  
Radio-Humeral  
Robusticity

88.63
68.88
—
—
85.66
79.65
71.47
—

55. Pathological Distribution



56. Pathological Description

Scattered large & small foramina @ the orbital roofs (Grade 3)  
 Lesion slightly more severe in left eye. Lesions are active.  
 = Cribra orbitalia.  
 Soft tissue trauma: Enthesopathy @ the prox. tibia, small  
 bone spur protruding. Insertion for biceps femoris. Enthesophyte  
 caused by muscle tear @ the ligamentous insertion point.

X = bone missing.

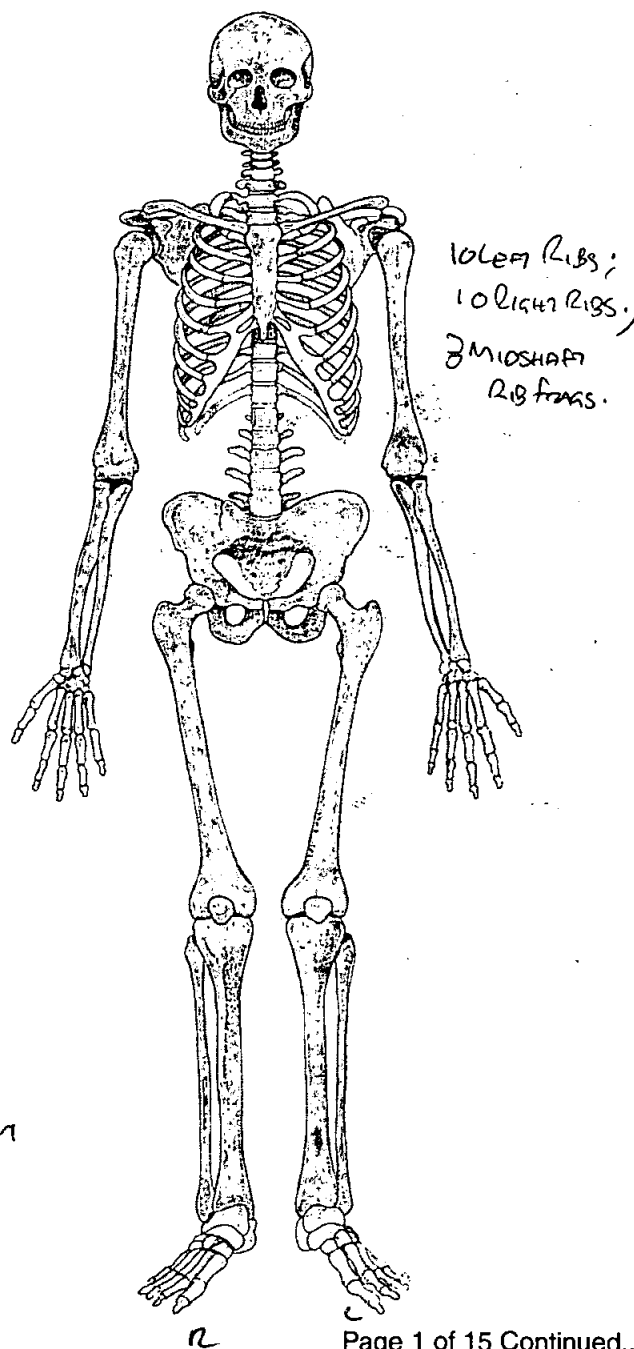
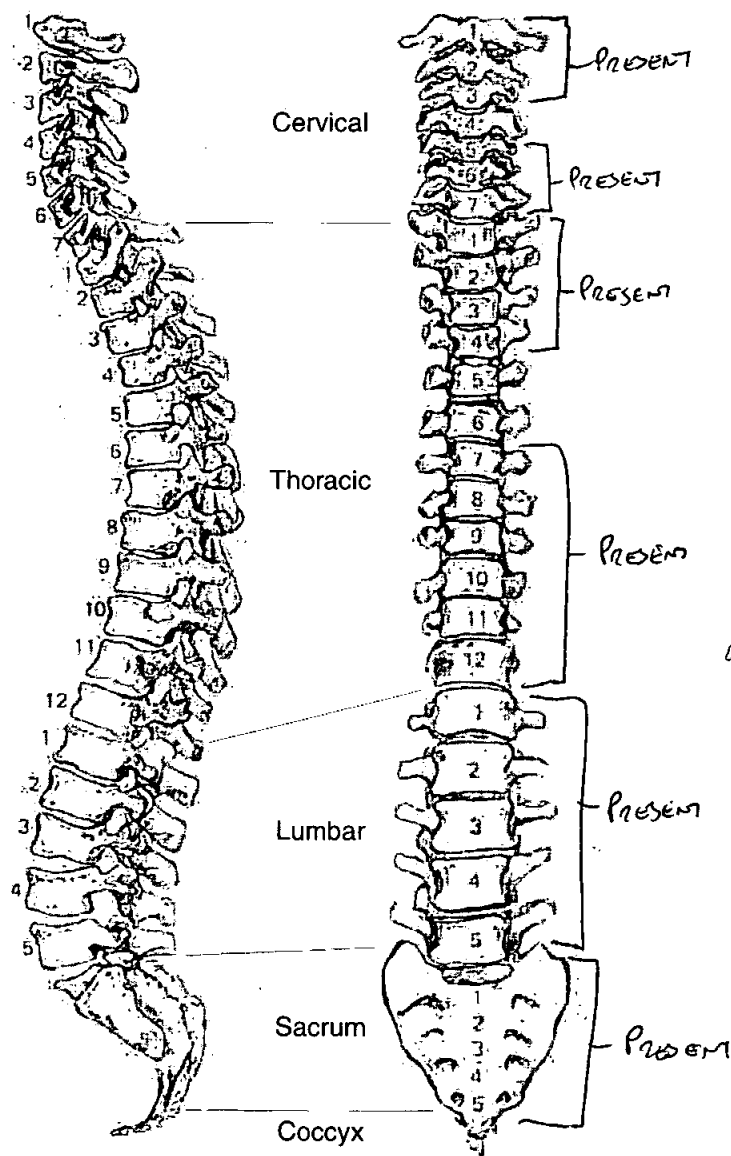
57. Spinal Joint Disease (for key and recording method see over)

c.f.

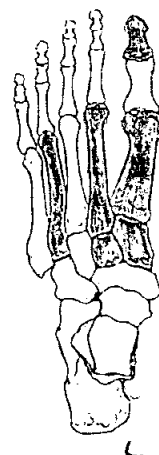
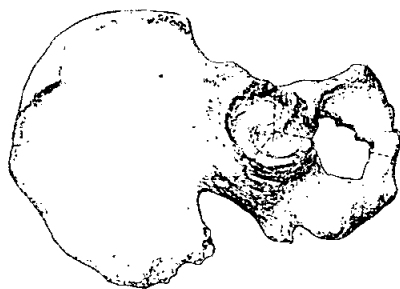
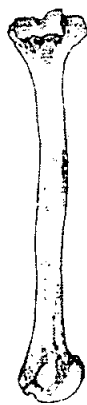
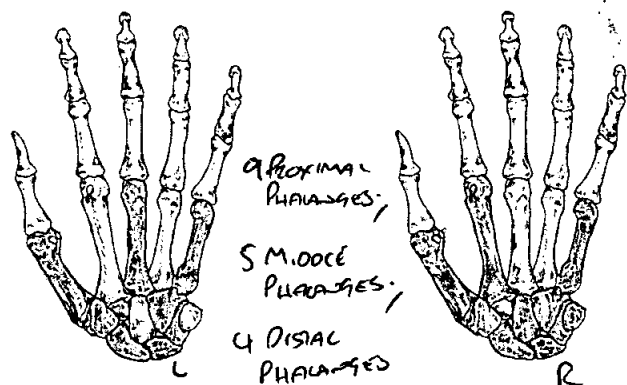
		1	2	3	4	5	6	7	8	9	10
C1	OP PO SN EB										
C2	OP PO SN EB										
C3	OP PO SN EB	PO									
C4	OP PO SN EB		PO								
C5	OP PO SN EB										
C6	OP PO SN EB						PO				PO
C7	OP PO SN EB					/					
T1	OP PO SN EB						PO				PO
T2	OP PO SN EB					X					
T3	OP PO SN EB	<del>OP-slight</del>	OP-slight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

1. Site Name OL600
2. Date of Record 16 02 01
3. Period Post-Med
4. Skeleton Number 469
5. Age 50+
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 166.25 ± 2.99 cm
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions DENTAL DISEASE; OSTEOPHYTES; SCHMORL'S NODULES;  
LUMBARISATION OF T12; FUSION OF RIBS TO VERTEBRAL  
PROCESS OF L5 TO RIGHT WING OF SACRUM; TRAUMA TO R. MC2; CRANIOLOGY;  
NEOPASTIC DISEASE

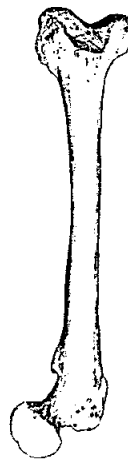
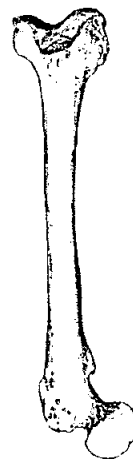
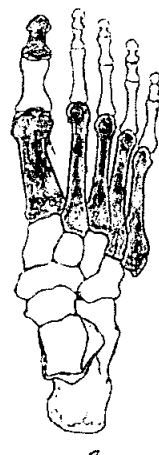
10. Diagram of Bones Present 1



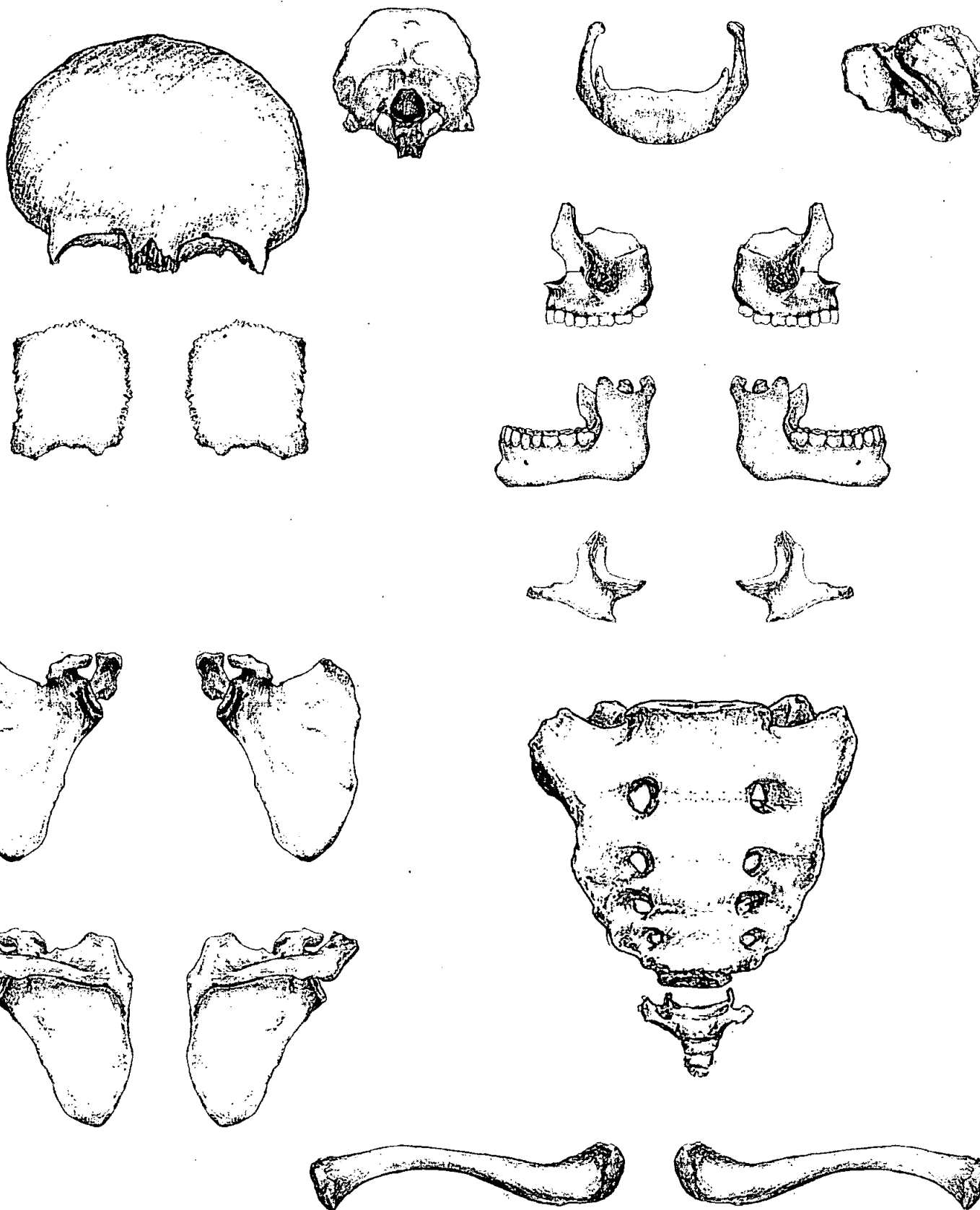
11. Diagram of Bones Present 2



2 Proximal Phalanges;  
1 Middle Phalanx;  
2 Distal Phalanges.



**12. Diagram of Bones Present 3**



**Adult Age Estimation**

13. Epiphyseal Fusion STERNA END OF CLAVICLE FUSED: C. 28+ YEARS
14. Dental Eruption and Development NO M3'S PRESENT: I6 PRESENT (SOCKET ONLY)  
C. 12+ YEARS
15. Dental Attrition NO MODERATE TEETH REMAINING
16. Pubic Symphyses
- a. Todd (♂ & ♀)
- b. McKern & Stewart (♂)
- c. Gilbert and McKern (♀)
- d. Suchey Brooks (♂ & ♀) LEFT + RIGHT STAGE II - C. 49-73 YEARS
17. Sternal End of Ribs PHASE VII - C. 54-74 YEARS
18. Cranial Suture Closure C. 50+ YEARS
19. Ilium Auricular Surface STAGE VII - C. 50-59 YEARS ON LEFT + RIGHT
20. Degenerative Joint Disease METHOD NOT USED
21. Comments PREDOMINANTLY AGED BETWEEN 50-59 YEARS

**Sexing**

**Skull**

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



**Pelvis**

28. Sciatic Notch MALE
29. Subpubic Angle MALE
30. Subpubic Concavity MALE
31. Ischio-Pubic Ramus MALE
32. Ventral Arc MALE
33. Preauricular Sulcus MALE (?) ON LEFT; MALE ON RIGHT
34. Obturator Foramen MALE
35. Pelvic Brim MALE
36. Acetabulum MALE
37. Ilium Auricular Surface MALE

**Sacrum**

38. Segments MALE
39. Morphology MALE

**Sternum**

- MALE

**Dentition**

**40. Permanent**

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

NIP	X	X	X		X	C					✓	X	/	X	NIP
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
NIP	X	X			/					/			X	/	NIP

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

**M1**

**M2**

**M3**

	Mandible		Maxilla	
	Left	Right	Left	Right
M1	M B  L D	M B  L D	M B  L D	M B  L 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
				A F		A F	A F	A F	A F	A F					
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
			F	F		F	F	F	F		F	F			
			A	A		A	A	A	A		A	A			

45. Periodontal Disease (Brothwell 1981)

S = Slight

M = medium

C = Considerable

*000 - All REMAINING TOOTH SOCKETS*

46. Caries (Lukacs 1989)

Small

Medium

Large

Occlusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

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

47. Abscess

Internal Drain

External Drain

.....  
.....

48. Dental Anomalies

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 49	R 51
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 77	R 75
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46	R 46
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 20	R 21
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L Not Recovered	R 28
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 142	R 146

50. Cranial Non-metrics

✓ A - ABSENT ; N/P = PART OF CRANIUM NOT PRESENT.

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

51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch			A
acromial articular facet			A

Atlas

facet form double/single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		A	A

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	
spina bifida occulta	A		

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		A	A

Patella

vastus notch		A	A
vastus fossa		A	A
emarginate patella		A	A

Tibia

facet form double		A	A
facet form single		✓	✓

Calcaneus

facet form double			
facet form single			

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
Orbital Breadth (O'1)		44	
Orbital Length (O'2)		34	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			
Max. Cranial Breadth (B)			
Min. Frontal Breadth (B')			
Basion Bregma height (H')			
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			88
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			incomplete
Nasal Height (NH')			incomplete
Nasal Breadth (NB)			incomplete
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			42
Frontal Arc (S1)			42
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

IMPOSSIBLE TO  
BE ACCURATE  
DUE TO CRANIOMETRY.

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			132
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			29
Mandibular Angle MZ			
Bigonial Breadth OoGo			86
Max. Mandibular Length			123

53.

left

right

## Femur

FeL1 Max. L

430

441

FeL2 Obl. L

FeD1 A-P Subtroch DI

30

31

FeD2 M-L Subtroch DI

31

32

FeDs Max. DI Head

49

51

C Midshaft Circ.

FeEl Bicond Width

77

75

## Tibia

TiL1 Max. L

362

359

TiB1 Bicond Width

72

73

TiD1 A-P DI. Nut. For

26

31

TiD2 M-L DI. Nut. For

24

23

## Fibula

FiL1 Max. L

353

Broken

## Humerus

HuL1 Max. L

324

Broken

HuD5 Max. DI Head

46

46

HC Midshaft Circ

## Radius

RaL1 Max. L

236

231

## Ulna

UiL1 Max. L

256

262

## Clavicle

ClL1 Max. L

142

146

*OLR00* 469

# Skeleton Recording Sheet (Adult)

54.

left

right

## Scapula

GC2 Glen. Cav. L

GC2 Glen. Cav. B

43

28

## Atlas

Max. Internal width

29

## Sternum

SL Max. L. Body

ML max. L. Manbrium

110

51

## Sacrum

SacL Max. L

SacB Max. B

100

113

## Indices

### Cranial

Height/Length

Height/Breadth

—

### Nasal

Upper Facial

Foramina *Nasal*

Palatal

Orbital

Mean Porion Height

—

100

77.27

### Post Cranial

Platymeric

Platycnemic

Radio-Humeral

Robusticity

96.77

92.31

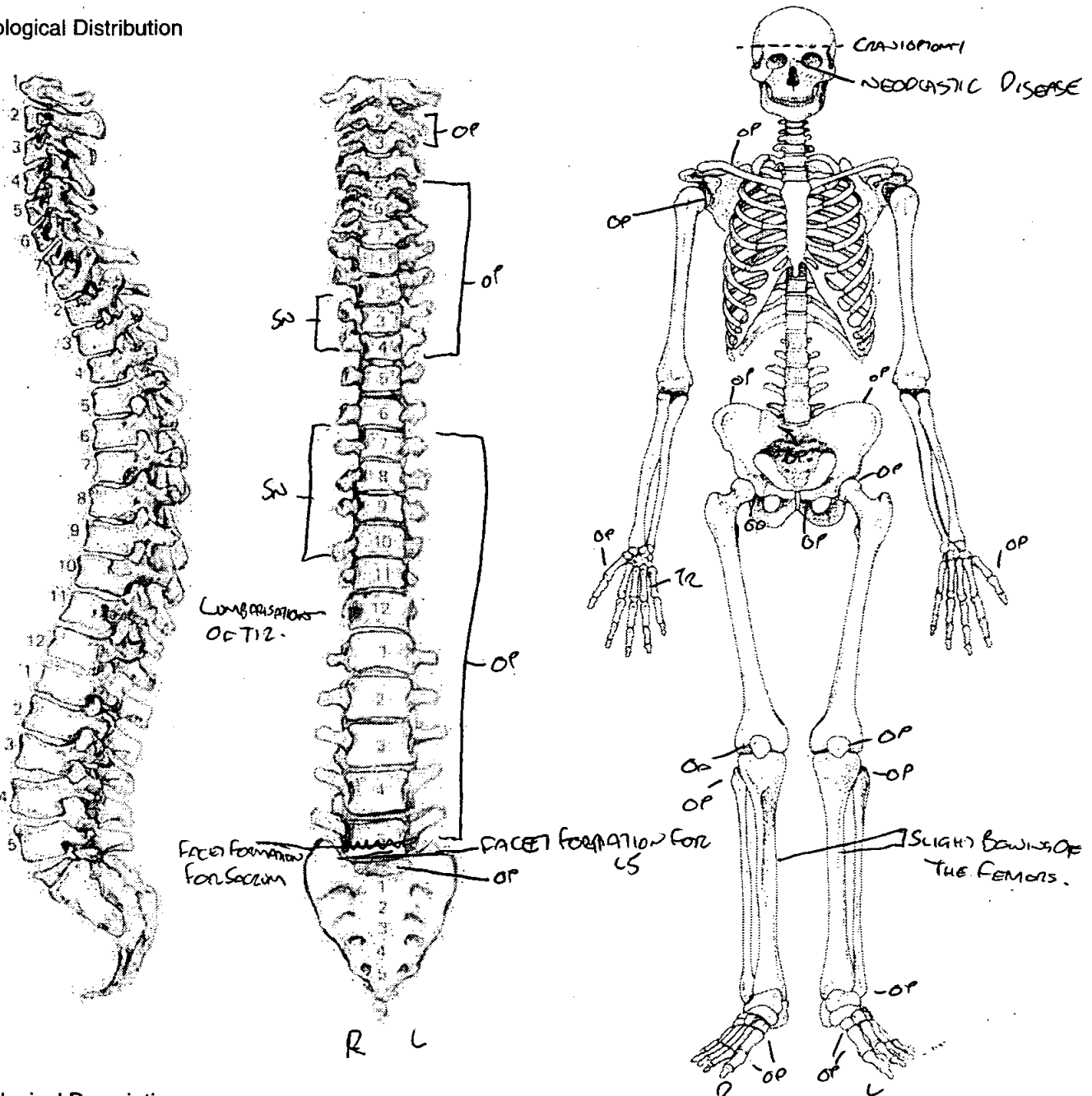
72.84

96.87

74.19



55. Pathological Distribution



56. Pathological Description

\* OSTEOPHYTES - ① THE SACRUM: THE RIM OF THE BODY OF THE SACRUM DISPLAYS SLIGHT OSTEOPHYTIC GROWTH. ② ON L7: ALSO ON THE RIMS OF THE LEFT & RIGHT ARTICULAR PROCESSES & ON THE LEFT & RIGHT ARTICULAR SURFACES: ③ THE LEFT FIRST METATARSAL & ④ THE RIGHT FIRST METATARSAL HAVE SLIGHT OSTEOPHYTE FORMATION UPON THEIR BASES; WHILE AT THEIR HEADS THE GROWTH IS MODERATE. ⑤ THE LEFT FIRST METACARPAL AND THE ⑥ RIGHT FIRST METACARPAL BOTH HAVE SLIGHT OSTEOPHYTIC GROWTH UPON THEIR HEADS. ⑦ THE LEFT PATELLA & THE ⑧ RIGHT PATELLA HAVE OSTEOPHYTES (MODERATE IN NATURE) UPON THEIR ANTERIOR SURFACE; WHEREAS AROUND THE RIM OF THE POSTERIOR SURFACE, GROWTH IS SLIGHT. ⑨ THE RIGHT CLAVICLE HAS SLIGHT OSTEOPHYTIC GROWTH UPON THE POSTERIOR SHAFT & THE STERNALEND. ⑩ THE RIGHT SCAPULA - AROUND THE GLENOID FOSSA OF THE RIGHT SCAPULA, UPON THE RIM, SLIGHT OSTEOPHYTE FORMATION CAN BE FOUND. ⑪ THE LEFT FEMUR HAS SLIGHT OSTEOPHYTE FORMATIONS UPON THE MALLEOLUS AND THE HEAD. ⑫ THE RIGHT FEMUR HAS MODERATE OSTEOPHYTIC GROWTH UPON THE HEAD. ⑬ THE RIGHT OS COXA HAS OSTEOPHYTE FORMATIONS UPON THE ILIAC CREST (SLIGHT IN NATURE), THE RIM OF THE ACETABULUM (SLIGHT) & UPON THE PECTEO-ARTICULAR AREA. ⑭ THE LEFT OS COXA HAS OSTEOPHYTE FORMATION UPON THE ILIAC CREST, PECTEO-ARTICULAR AREA & RIM OF THE ACETABULUM.

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		OP								
C3	OP PO SN EB	OP	OP	OP	OP			OP	OP		
<del>C4</del>	<del>OP PO SN EB</del>										
C5	OP PO SN EB	OP	OP	OP	OP			OP	OP		
C6	OP PO SN EB	OP	OP								
C7	OP PO SN EB	OP	OP								
T1	OP PO SN EB	OP	OP								
T2	OP PO SN EB		OP								
T3	OP PO SN EB	SW	OP SW	OP	OP			OP	OP		
T4	OP PO SN EB	OP	OP SW	OP	OP			OP	OP		
<del>T5</del>	<del>OP PO SN EB</del>										
<del>T6</del>	<del>OP PO SN EB</del>										
T7	OP PO SN EB	OP	SW OP	OP			OP	OP	OP		OP
T8	OP PO SN EB	OP	OP SW	OP			OP	OP	OP		
T9	OP PO SN EB	OP SW	OP SW	OP	OP		OP	OP	OP		
T10	OP PO SN EB	OP SW	OP SW	OP	OP			OP	OP		
T11	OP PO SN EB	OP	OP	OP				OP			OP
LUMBAR - 154762 OF 712 -> T12	OP PO SN EB	OP	OP	OP				OP			
L1	OP PO SN EB		OP	OP				OP			
L2	OP PO SN EB	OP	OP	OP				OP		OP	
L3	OP PO SN EB	OP	OP	OP		OP	WPA	OP			
L4	OP PO SN EB	OP	OP	OP	OP			OP	OP		
L5	OP PO SN EB	OP	OP	OP	OP	OP		OP	OP		

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

Pathology -

\* Osteophytes were found upon many surfaces of the vertebrae (see sheet 14 for full details).

\* Schmorl's Nodes - These were found upon the:

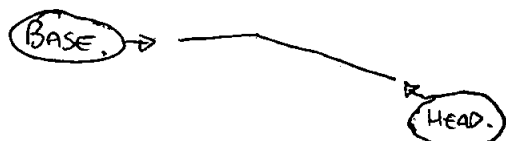
Superior body of: T3, T9 & T10.

Inferior body of: T3-T4; T7-T10.

\* Lumbarisation of T12 - T12 in the vertebral column displays all the attributes of a lumbar vertebrae; with T11 displaying all the elements of T12; therefore, lumbarisation of T12 has occurred.

\* Upon the posterior surface of the right transverse process of L5 a facet has formed that connects with a similar facet formation upon the right wing of the sacrum. Possibly either due to a congenital abnormality or through some sort of trauma upon that region of the spine.

\* Trauma - The right second metacarpal shows evidence of a malunited but healed fracture. The shaft has a distinct kink in it.



The break took place about a third of the way along the shaft.

\* Craniometry - The cranium has been in two craniometry. Quite noticeable are the series of 3 saw marks upon the right parietal/frontal region (above the temporal bone) &

ANOTHER MARK ON THE LEFT PARIETAL (SAME POSITION) & ON ABOVE THE RIGHT ORBIT IN THE FRONTAL.

\* BOTH LEFT & RIGHT FEMOR SHAFTS ARE SLIGHTLY BOWED AROUND THE MIDPOINT. HOWEVER, THE BOWING IS NOT ENOUGH TO SUSPECT RICKETS. POSSIBLE CONGENITAL DEFECT/ABNORMALITY OF A MINOR NATURE?

### \* NEOPLASTIC DISEASE:-

THERE IS THE POSSIBILITY OF AN OSTEOLYTIC METASTATIC CARCINOMA HAVING OCCURRED IN THE CRANIUM. A LYTIC LESION APPEARS TO HAVE EFFECTED VARIOUS BONES AND SURFACES IN THE CRANIUM. THE SURFACES THAT ARE PREDOMINANTLY EFFECTED ARE WITHIN THE NASAL CAVITY. THE CRIBIFORM PLATE AND CRISTA GALLI ON BOTH LEFT & RIGHT ETHMOIDS & THE JUGULUM SECTION OF THE SPHENOID HAVE BEEN "EATEN AWAY" LEAVING AN IRREGULAR SHAPED EDGE ON THE SURFACE. AT THIS POINT THE LESION APPEARS TO BE 54 MM IN LENGTH (FRONTAL TO OCCIPITAL) & 19 MM IN WIDTH (FRONTAL-FRONTAL/PARIETAL TO PARIETAL). WITHIN THE LEFT ORBIT / NASAL REGION THE LEFT NASAL BONE APPEARS TO HAVE BEEN "EATEN AWAY" OR BECAME SO THIN THAT IT BROKE POST-MORTEM; ALSO MISSING IN THE NASAL CAVITY ARE THE LEFT LOWER NASAL CONCHA, LATERAL & MEDIAL PTERYGOID PLATES & SUPERIOR NASAL CONCHA. THE LEFT ETHMOID LOOKS AS THOUGH IT HAD BEEN AFFECTED. THE RIGHT ETHMOID HAS A LYTIC LESION IN IT APPROX. 20 MM IN LENGTH & 12 MM IN WIDTH. ALL ARE THOUGHT TO HAVE BEEN CAUSED BY THE SAME TUMOR. THE DISTAL END OF THE PALATE, ESPECIALLY ON THE LEFT SIDE THERE IS A SEVERE THINNING OF THE BONE. ALSO AFFECTED ARE THE LEFT GREATER WING OF THE SPHENOID ALSO POSSIBLY THE LEFT MAXILLA REGION.

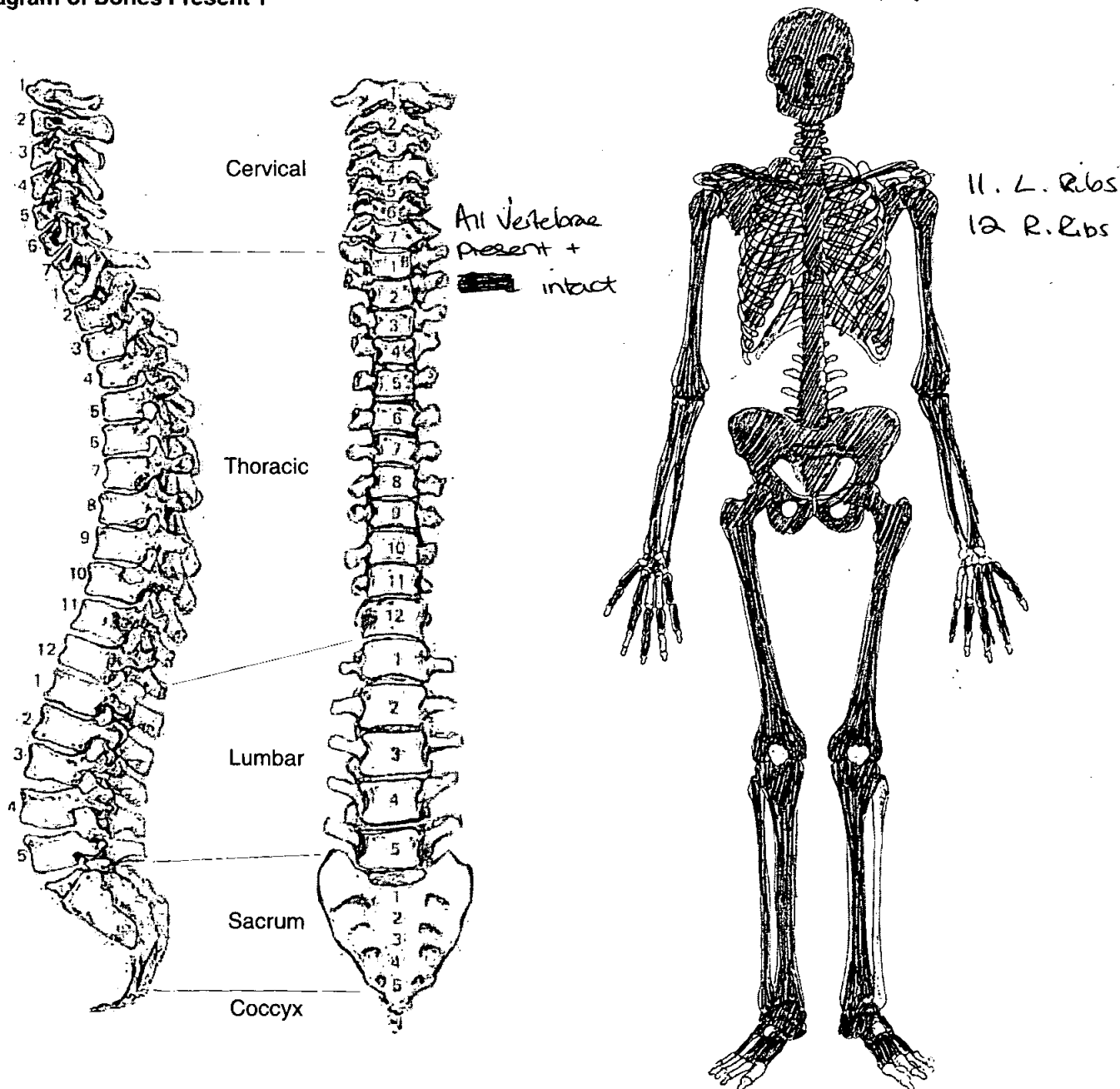
ABOVE THE NASAL REGION, UPON THE MEDIAL EDGE OF THE RIGHT ORBIT & ABOVE THE LEFT ORBIT PERIOSTIS HAS FORMED UPON THE FRONTAL BONES. IT IS WOVEN IN NATURE & A CLUE AT TIME OF DEATH. UPON THE RIGHT ORBITAL REGION IT GIVES THE APPEARANCE OF HAVING REACTIVE BONE SPICULOS (ALTHOUGH ONLY A FEW MILLIMETERS IN LENGTH).

AN IMPRESSION IN THE CRANIUM CAUSED BY HYPERVASCULARITY CAN BE SEEN ABOVE THE LEFT ORBIT, TOWARDS ITS MEDIAL SIDE.

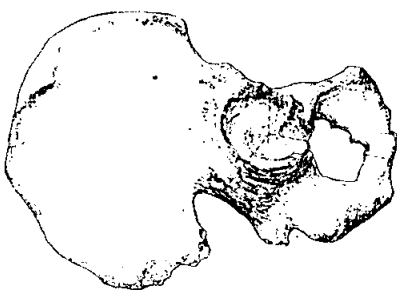
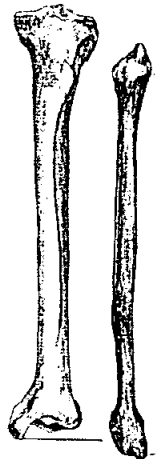
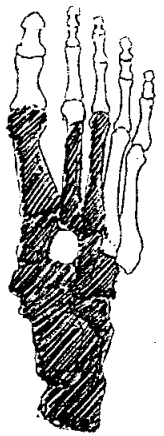
SEVERITY OF TRAUMA COULD MEAN THAT IT WAS QUITE REACTIVE & LAST OCCURRING.

INSIDE THE CRANIAL CAVITY ALONG THE SUTURE WHERE THE PARIETALS MEET CAN BE FOUND SLIGHT NEW BONE FORMATION (STILL ACTIVE) - POSSIBLY ASSOCIATED WITH NEOPLASTIC DISEASE.

1. Site Name Old 00
2. Date of Record 15 00 01 ✓ SEE ALSO FOSTER SHEET ATTACHED
3. Period \_\_\_\_\_
4. Skeleton Number 472 5. Age 18-22
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified
7. Stature 152.58 ± 3.55 cm
8. Preservation (tick one) ☒ Excellent ☐ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions Probable death in childbirth  
24 week old foetus found in utero  
with head exposed (See Pathology Sheet). No other  
pathological conditions observed
10. Diagram of Bones Present 1



**11. Diagram of Bones Present 2**



**Adult Age Estimation**

- |                                     |  |
|-------------------------------------|--|
| 13. Epiphyseal Fusion               | >18 < 25-29  |
| 14. Dental Eruption and Development | 18+  |
| 15. Dental Attrition                | 18-25  |
| 16. Pubic Symphyses                 | 18-19  |
| a. Todd (♂ & ♀)                     | ↓  |
| b. McKern & Stewart (♂)             |  |
| c. Gilbert and McKern (♀)           |  |
| d. Suchey Brooks (♂ & ♀)            | 19.4 (Mean)  |
| 17. Sternal End of Ribs             |  |
| 18. Cranial Suture Closure          | Spheno-occipital fused >18 other<br>Sutures = variable |
| 19. Ilium Auricular Surface         | 19-24  |
| 20. Degenerative Joint Disease      | None   |
| 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                   | female |
| 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

female

34. Obturator Foramen

female

35. Pelvic Brim

female

36. Acetabulum

female

37. Ilium Auricular Surface

female

**Sacrum**

38. Segments

39. Morphology

**Sternum**





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
						FB	FB	FB	FB						
						FL	FL								

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 .....

13 ..... 14-56

48. Dental Anomalies

Absent LS .....  
.....  
.....  
.....  
.....

*V. Slender + gracile.*

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 35.2	R 35.2
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 65	R 62.7
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 35.1	R 35.3
Radius Head Diameter >23mm = ♂, <21mm = ♀	L -	R 17.4
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 19.9	R 19.6
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L unfused	R Medial end.

50. Cranial Non-metrics

Highest Nuchal Line	A
Ossicle at Lambda	A
Bregmatic Bone	A
Access. Lesser Pal. For	L = P, R = A
Palatine Torus	A
Metopism	P
Lambdoid Ossicle	R + L = P
Coronal Ossicle	R + L = P
Epipteric Bone	R = P, L = A
Ossicle at Asterion	R + L = A
Parietal Notch Bone	R = P, L = A
Fronto-temporo Articulation	R + L = A
Parietal Foramen	L = P, R = A
Access Infraorb. For	R + L = A
Zygomat. Facial. For	L = A, R = P
Frontal. For	R + L = A
Foramen of Huschke	R + L = A
Auditory Torus	R + L = A
Mandibular Torus	R + L = A
Torus Maxillares	R + L = A
Precondylar Tubercle	A
Foramen Ovale	R + L = A (Complete)
Supra-Orbital Foramen	R = P (bridged), L = A (notch)
Postcondylar facet	R + L = A
Foramen Spinosum	R + L = A (closed)
Posterior Cond. Canal	L = P, R = A
Condylar Facet	R + L = A (Single)
Mastoid Foramen	L = P (extra-sutural), R = A
Ant. Ethmoid Foramen	NP
Post. Ethmoid Foramen	NP
Anterior Condylar Canal	R + L = A (Single)

51. Humerus

	unsided	left	right
sepal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		P	P
acromial articular facet		NP	NP

Atlas

facet form double/single		P	P
lateral bridge		A	A
posterior bridge		P	P
transverse foramen biparite		C6, 7	C6, 7

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta	S4 + 5		

Femur

allen's fossa		P	P
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		P	P
exostois in trochanteric fossa		A	A

Patella

vastus notch		NP	NP
vastus fossa			
emarginate patella		↓	↓

Tibia

Medial facet form double		A	A
lateral facet form single		A	A

Calcaneus

facet form double		A	A
facet form single		P	P

OLR 00

472

# Skeleton Recording Sheet (Adult)

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
Orbital Breadth (O'1)	34.7	33.1	
Orbital Length (O'2)	32.8	32.3	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			175
Max. Cranial Breadth (B)			130
Min. Frontal Breadth (B')			87
Basion Bregma height (H')			121
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			63.4
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			95
Nasal Height (NH')			46.9
Nasal Breadth (NB)			21.1
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			39.2
Palatal Breadth (G'2)			32.9
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			112
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			23.6
Mandibular Angle MZ			
Bigonial Breadth OoGo			86
Max. Mandibular Length			90.4

53.

left

right

**Femur**

FeL1 Max. L

401

405

FeL2 Obl. L

FeD1 A-P Subtroch DI

20

21.8

FeD2 M-L Subtroch DI

25.8

24.1

FeDs Max. DI Head

C Midshaft Circ.

FeEl Bicond Width

**Tibia**

TiL1 Max. L

314

314

TiB1 Bicond Width

TiD1 A-P DI. Nut. For

29

26.9

TiD2 M-L DI. Nut. For

16.7

17.4

**Fibula**

FiL1 Max. L

315

**Humerus**

HuL1 Max. L

265

268

HuD5 Max. DI Head

HC Midshaft Circ

**Radius**

RaL1 Max. L

203

207

**Ulna**

UiL1 Max. L

224

**Clavicle**

CiL1 Max. L

54.

left

right

**Scapula**

GC2 Glen. Cav. L

27.5

29.8

GC2 Glen. Cav. B

**Atlas**

Max. Internal width

24.8

**Sternum**

SL Max. L. Body

65.1

ML max. L. Manbrium

44

**Sacrum**

SacL Max. L

100

SacB Max. B

107.4

**Indices**

**Cranial**

Height/Length

69.14

Height/Breadth

93.08

**Nasal**

Upper Facial

66.74

~~Foraminal~~ Nasal

44.99

Palatal

83.93

Orbital

94.52

97.58

Mean Porion Height

**Post Cranial**

Platymetric

77.52

90.46

Platycnemic

57.59

64.68

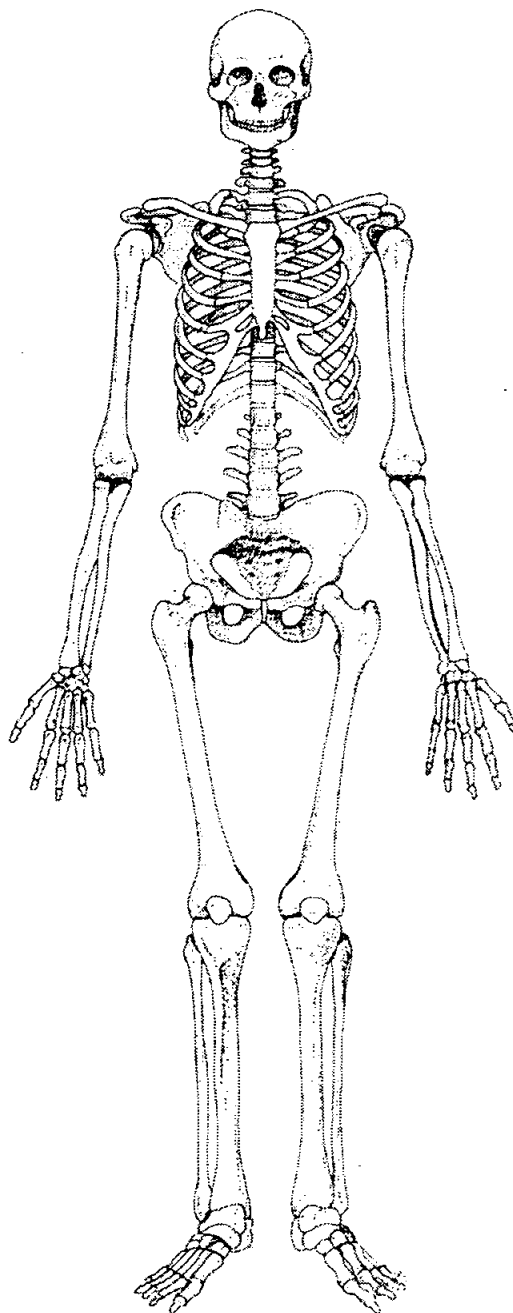
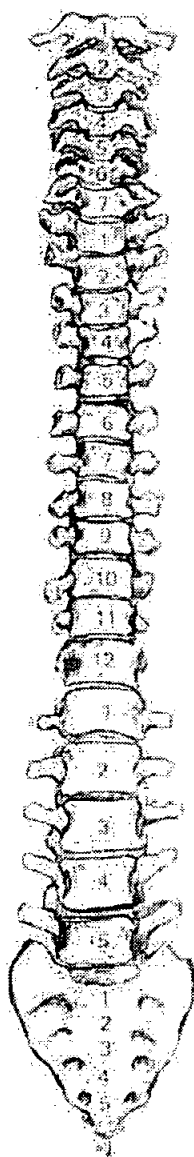
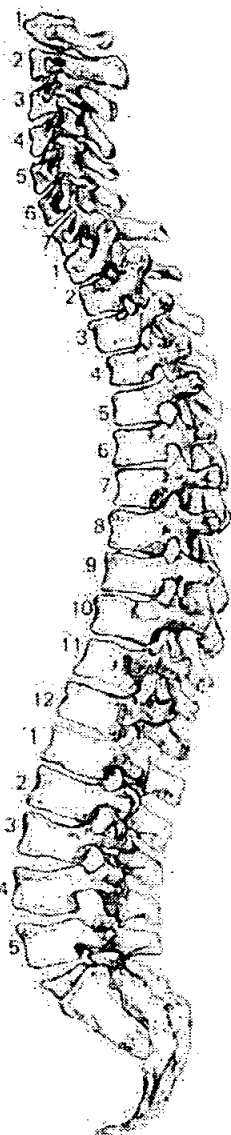
Radio-Humeral

76.60

77.24

Robusticity

55. Pathological Distribution

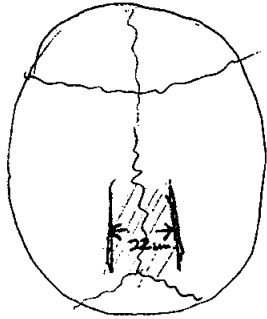


56. Pathological Description

# Death in child birth\* — fetus found in utero (aged c. 24 weeks). Apparently with head engaged — according to Coffin Specialist! osteologist not called + bones removed. See attached sheet for skeletal record of fetus. female = V. slender + gracile = presumably reason for difficulties with child birth. No other pathological conditions identified. etc. →

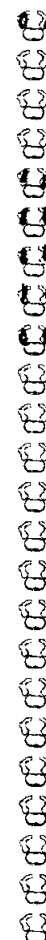
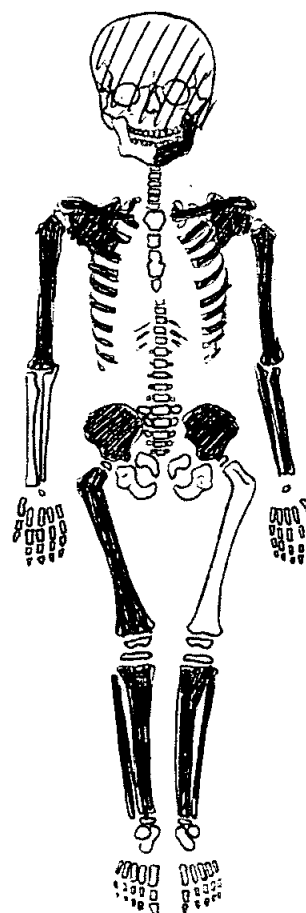
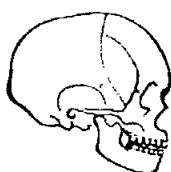
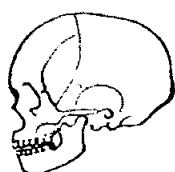
= Abnormality of Cranium = ?? pathological — wide groove (22mm) <sup>shallow</sup> ~~large~~ running along posterior half of Sagittal suture (See over) ?? ante-mortem Modification — related to head gear ??





1. Site Name OLR 00
2. Date of Record 15 02 01
3. Period \_\_\_\_\_
4. Skeleton Number 472 # IN UTERO \*
5. Age 24 Weeks
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 NA

**Postcranial Measurements**

	L	R		L	R
10. Humerus Length	<u>35.5</u>	<u>33.9</u>	11. Femur Length	<u>37.6</u>	<u>37.6</u>
12. Ulna Length	<u>34.5</u>		13. Ilium Length	<u>15.3</u>	<u>15.1</u>
14. Radius Length	<u>30.7</u>		15. Fibula Length	<u>33.4</u>	<u>32.8</u>
16. Tibia Length	<u>33.5</u>	<u>33.7</u>			

17. Comments fetal long bone length regression equation  
gave age of 5 months, + chart by Scheuer (1980)  
= 24 weeks

1. Site Name 01200

2. Date of Record 22 02 61

3. Period Post-Med

4. Skeleton Number 475

5. Age AD <sup>+40</sup>

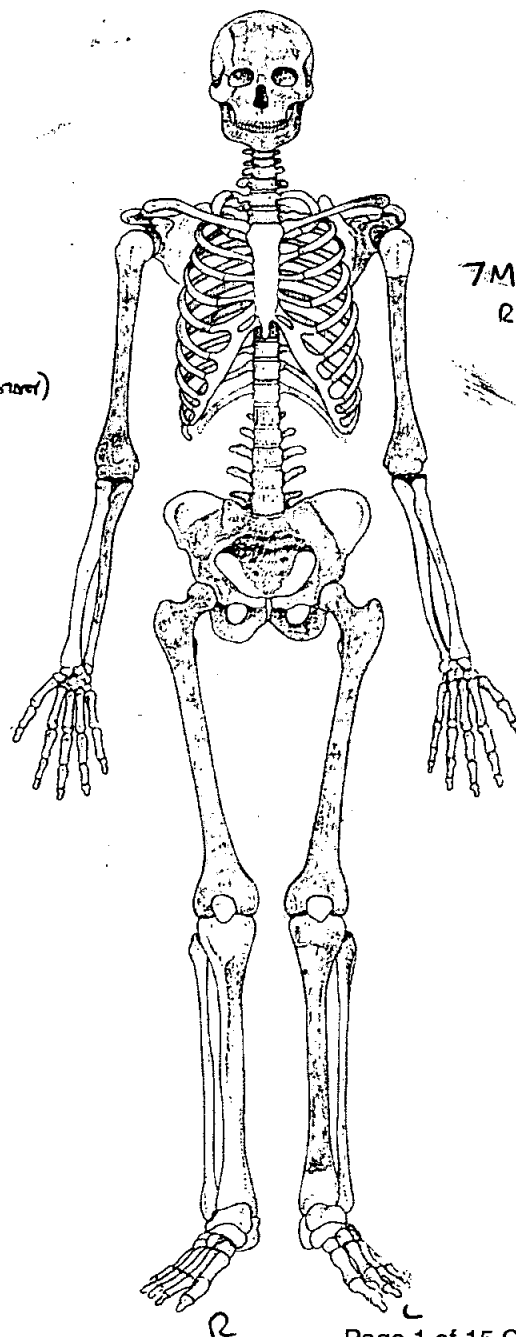
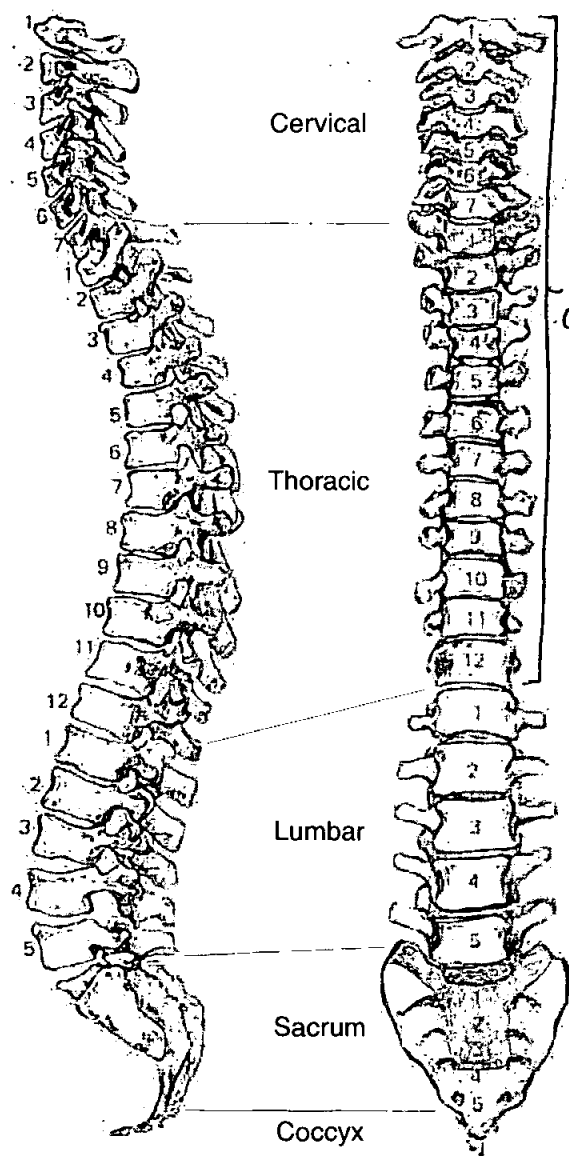
6. Sex (tick one) ☐ Male ☒ Female ☒ Unidentified

7. Stature 150.68 ± 3.72 cm

8. Preservation (tick one) ☐ Excellent ☐ Good ☐ Poor ☒ Destroyed

9. Summary of Pathological Conditions Osteoporosis; Rickets (?)

**10. Diagram of Bones Present 1**



7. Mioshapi  
Rib Frags

2

**Adult Age Estimation**

13. Epiphyseal Fusion

Proximal & Distal Epiphysis fused on femur - C. 18+ Years

14. Dental Eruption and Development

Socket for 18 present - C. 18+ Years

15. Dental Attrition

16 - C. 30 Years

16. Pubic Symphyses

Area Not Surviving on Os Coxae.

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

Area Not Surviving on Ribs.

18. Cranial Suture Closure

Stage 2: > 50% - C. 40-50 Years.

19. Ilium Auricular Surface

Area Not Surviving on Os Coxae.

20. Degenerative Joint Disease

Vertebral bodies are too fragmentary to use Agnès method.

21. Comments

Aged as adult 18+ years based on lack of Agnès estimates.

**Sexing**

**Skull**

22. Supraorbital Ridges

FEMALE

23. Mastoid Processes

FEMALE

24. Posterior Zygomatic Arch

FEMALE (?)

25. Nuchal Crest/Occipital Protuberance

FEMALE (?)

26. Anterior Mandible

FEMALE

27. Orbital Rims

Not recovered on cranium

*Pelvis - NO SEXING DATA OBTAINED FROM OS CORA*

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 - TOO FRAGMENTARY & INCOMPLETE TO SEX FROM*

38. Segments

39. Morphology

**Sternum**

*NOT RECOVERED*

**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	5	X	/	/	/	/	/	/	/	/	6	X	X

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

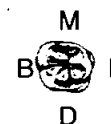
Left

Right

Left

Right

M1



M2



M3



**43. Dental 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
L	8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
				S A										S A		R

45. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

46. Caries (Lukacs 1989)

Small                      Medium                      Large

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

47. Abscess

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

48. Dental Anomalies

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

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L Incomplete	R 33
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L Incomplete	R 55
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L Not Recovered	R Not Recovered
Radius Head Diameter >23mm = ♂, <21mm = ♀	L Not Recovered	R Not Recovered
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 14	R Not Recovered
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L Incomplete	R Incomplete

50. Cranial Non-metrics

\* A - Absent; NIP - Not Present (Area of base Damaged / Not Recovered)

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



51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		A	
acromial articular facet		A	

Atlas

facet form double/single		✓	✓
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		A	A

Pelvis

accessory facets		Damaged	Damaged
------------------	--	---------	---------

Sacrum

accessory facets		Damaged	Damaged
spina bifida occulta	Damaged		

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		A	A
exostosis in trochanteric fossa		A	A

Patella

vastus notch			
vastus fossa			
emarginate patella			

Tibia

facet form double		Damaged	
facet form single		Damaged	

Calcaneus

facet form double			
facet form single			

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
Orbital Breadth (O'1)	Incomplete	Incomplete	
Orbital Length (O'2)	Incomplete	Incomplete	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			177
Max. Cranial Breadth (B)			Incomplete
Min. Frontal Breadth (B')			Incomplete
Basion Bregma height (H')			158
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			Incomplete
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			Incomplete
Nasal Height (NH')			Incomplete
Nasal Breadth (NB)			Incomplete
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			Incomplete
Frontal Arc (S1)			Incomplete
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			102
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			29
Mandibular Angle MZ			
Bigonial Breadth OoGo			79
Max. Mandibular Length			117

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

Incomplete
26
28
Incomplete
Incomplete

391
24
29
33
55

## Tibia

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

Incomplete
Incomplete
31
28

<del></del>
<del></del>
<del></del>
<del></del>

## Fibula

FiL1 Max. L

<del></del>
-------------

<del></del>
-------------

## Humerus

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

Incomplete
Not Recovered

Incomplete
Not Recovered

## Radius

RaL1 Max. L

<del></del>
-------------

<del></del>
-------------

## Ulna

UiL1 Max. L

<del></del>
-------------

Incomplete
------------

## Clavicle

CiL1 Max. L

Incomplete
------------

Incomplete
------------

54.

left

right

## Scapula

GC2 Glen. Cav. L

GC2 Glen. Cav. B

28
14

<del> </del>
<del> </del>

## Atlas

Max. Internal width

--

22

--

## Sternum

SL Max. L. Body

ML max. L. Manbrium

<del> </del>
<del> </del>

<del> </del>
<del> </del>

**Sacrum** - Base too FRAGMENTARY to make MEASUREMENTS

SacL Max. L

SacB Max. B

<del> </del>
<del> </del>

<del> </del>
<del> </del>

## Indices

### Cranial

Height/Length

Height/Breadth


77.97


### Nasal

Upper Facial

~~Foramina~~ Nasal

Palatal

Orbital

Mean Porion Height

92

—  
—  
—


### Post Cranial

Platymetric

Platycnemic

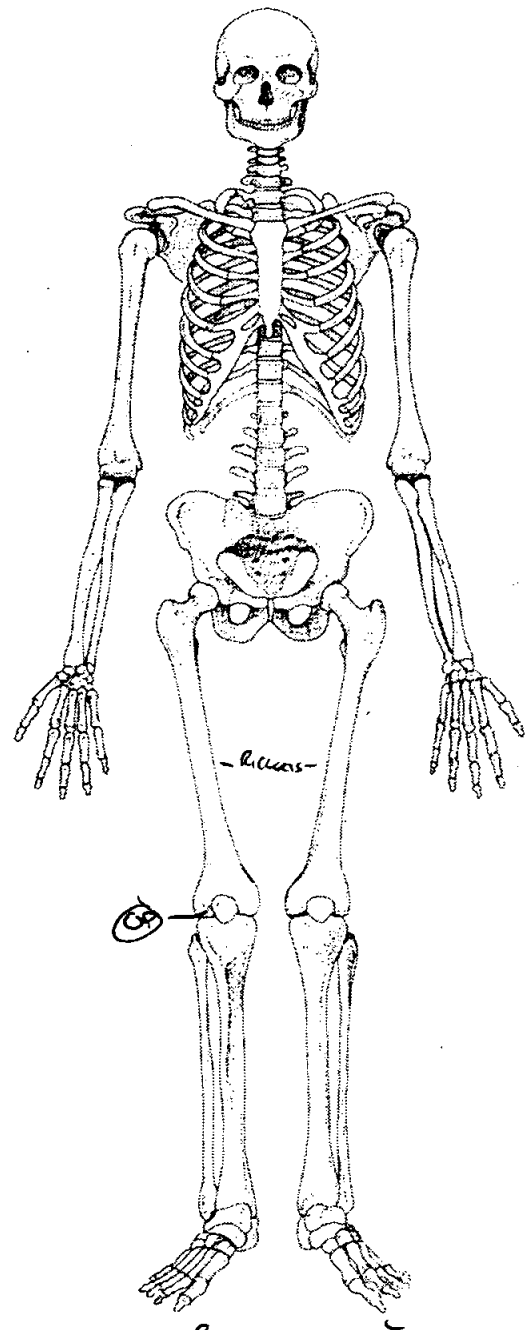
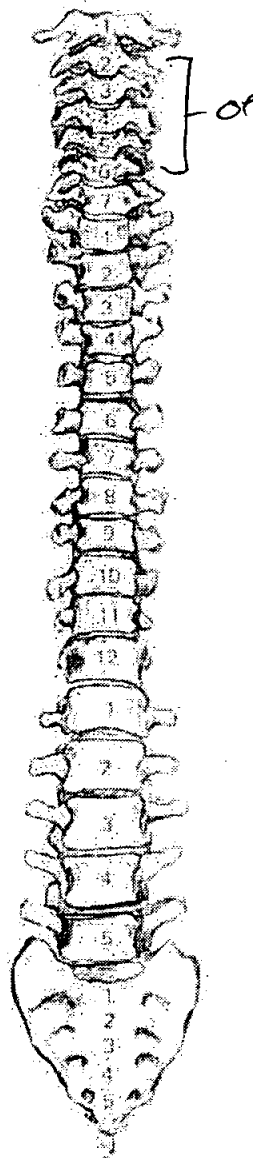
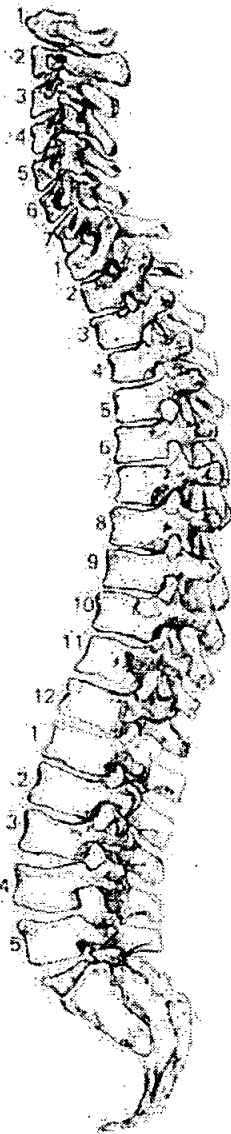
Radio-Humeral

Robusticity

92.86
90.32

82.76

55. Pathological Distribution



56. Pathological Description

OSTEOPHYTES - AROUND THE MARGIN OF THE LATERAL & MEDIAL CONDYLE OF THE RIGHT FEMUR SLIGHT TO MODERATE OSTEOPHYTIC GROWTH IS NOTICED.

RIBS (1) - BOTH FEMUR DISPLAY SLIGHT BOWING OF THEIR SHAFTS. THIS IS FOUND IN THE DISTAL THIRD OF THE SHAFTS. OTHER POSSIBLE CAUSES COULD BE NATURAL VARIATION.

OSTEOPHYTES WERE ALSO FOUND UPON THE SUPERIOR & INFERIOR BODIES OF THE CERVICAL VERTEBRAS.

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		OP								
C3	OP PO SN EB	OP	OP								
C4	OP PO SN EB	OP	OP								
C5	OP PO SN EB	OP	OP								
C6	OP PO SN EB	OP	OP								
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

Bones Were All But Destroyed; Missing Pathologies Restored Too.

1. Site Name

OLR 00

2. Date of Record

26 02 01

3. Period

P-M

4. Skeleton Number

477

5. Age

50+

6. Sex (tick one)

☐ Male

☒ Female

☐ Unidentified

7. Stature

165.23 ± 3.55 cm

8. Preservation (tick one)

☐ Excellent

☒ Good

☐ Poor

☐ Destroyed

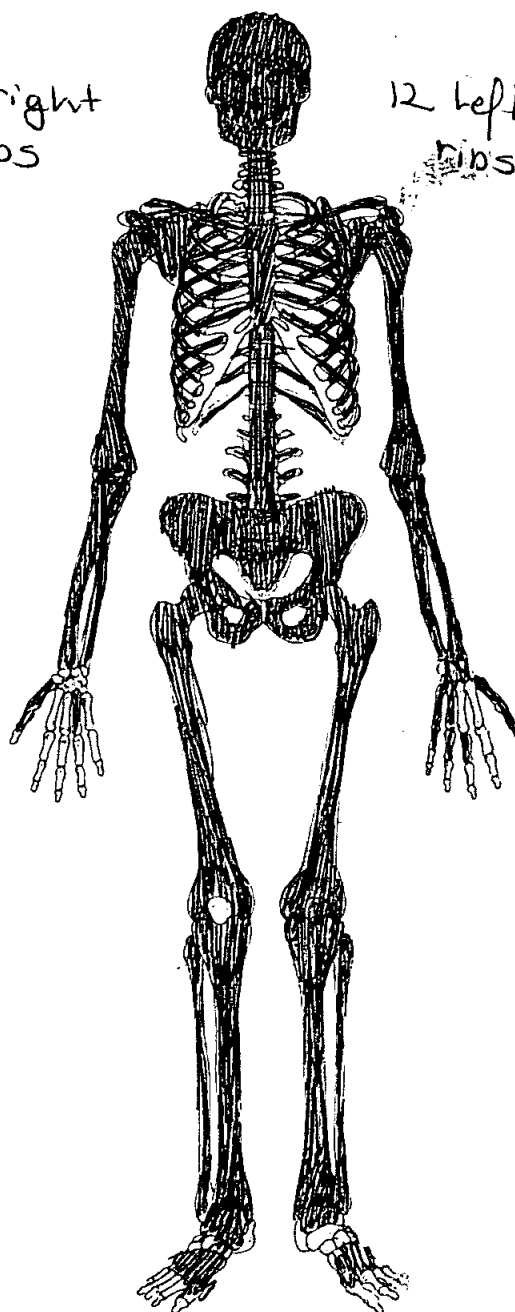
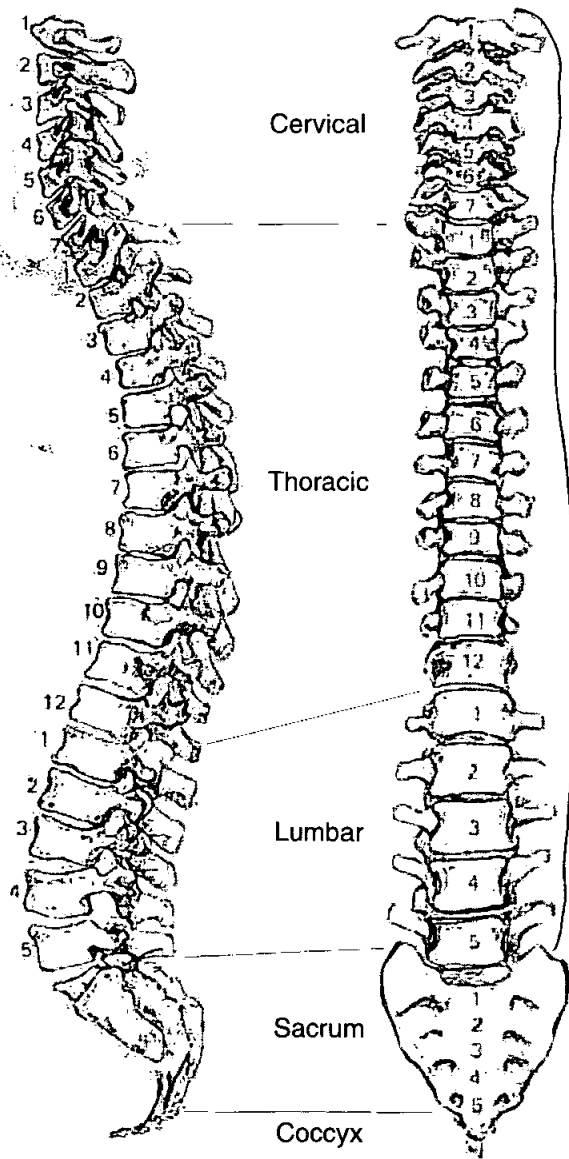
9. Summary of Pathological Conditions

Cyst?? right orbital roof.

Rib lesions: NI

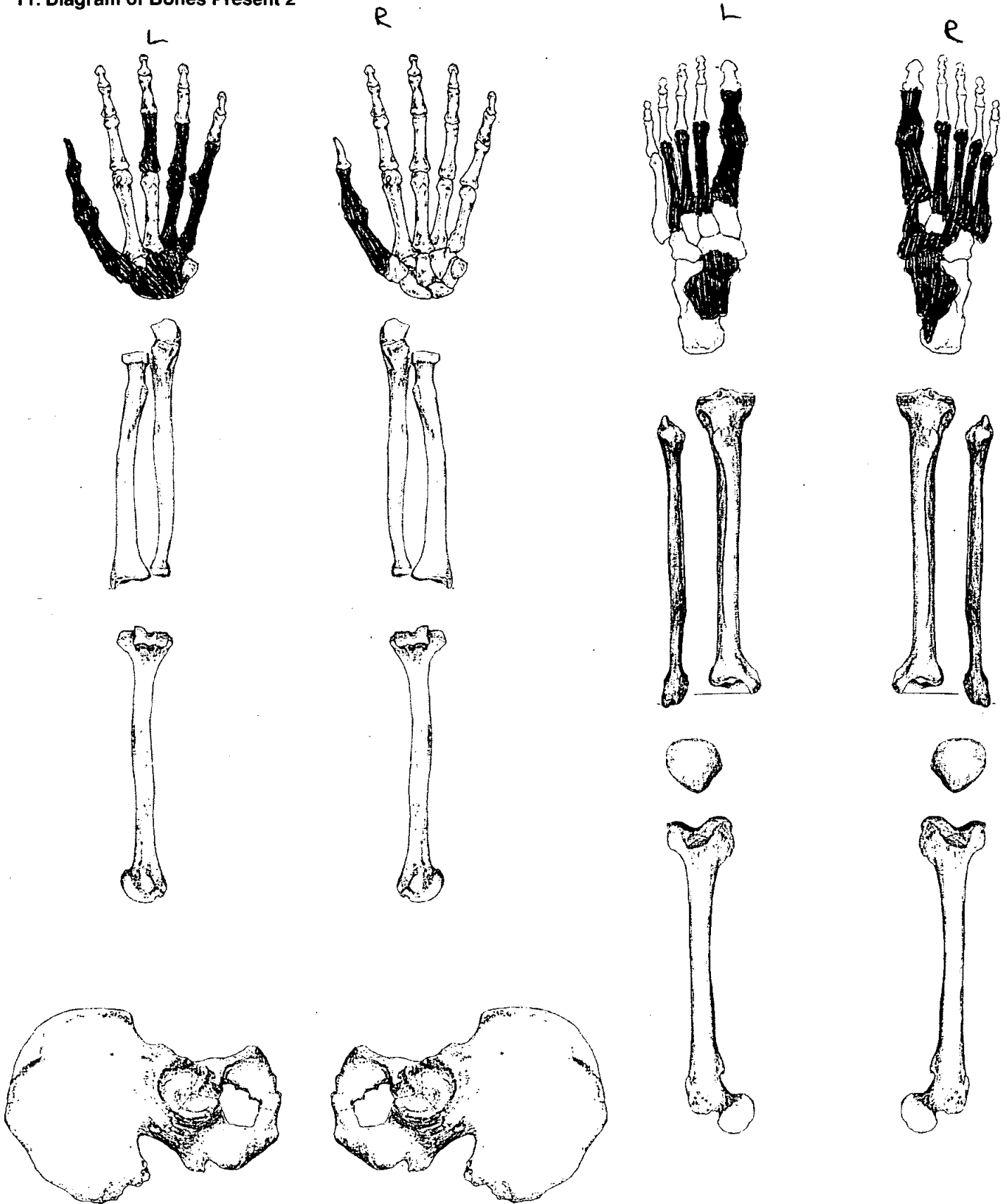
Spinal OA (+fusion = D3D)

10. Diagram of Bones Present 1





11. Diagram of Bones Present 2



**Adult Age Estimation**

13. Epiphyseal Fusion

Fused + 28 yrs

14. Dental Eruption and Development

15. Dental Attrition

No molars

16. Pubic Symphyses

Too damaged to use.

a. Todd (♂ & ♀)

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

17. Sternal End of Ribs

~~71.2 yrs~~ ♀ phase 7: 59.2 +

18. Cranial Suture Closure

+52

19. Ilium Auricular Surface

55-60+

20. Degenerative Joint Disease

21. Comments

**Sexing**

**Skull**

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

M

25. Nuchal Crest/Occipital Protuberance

M?

26. Anterior Mandible

F

27. Orbital Rims

M

**Pelvis**

28. Sciatic Notch

F

29. Subpubic Angle

F

30. Subpubic Concavity

F

31. Ischio-Pubic Ramus

F?

32. Ventral Arc

F

33. Preauricular Sulcus

M

34. Obturator Foramen

M

35. Pelvic Brim

F

36. Acetabulum

M

37. Ilium Auricular Surface

M?

**Sacrum**

38. Segments

F

39. Morphology

F

**Sternum**

**Dentition**

**40. Permanent**

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

NP?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NP?
8	/	X	X	X	X	/	/	/	2	(3)	X	X	X	X	X	X	NP?
NP?										R							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 46.2	R 46.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 75.20	R 77.0
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 42.6	R 42.46
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 21.2	R 21.2
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25.1	R 25.7
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L	R

A = Absent, P = Present, NP = ~~Bone~~ not present

50. Cranial Non-metrics

NO = Not observable

Highest Nuchal Line	A
Ossicle at Lambda	A
Bregmatic Bone	NP - sutures obliterated
Access. Lesser Pal. For	L = P, R = P
Palatine Torus	A
Metopism	A
Lambdoid Ossicle	A
Coronal Ossicle	NP - suture obliterated
Epipetric Bone	R + L = A
Ossicle at Asterion	L = P, R = A
Parietal Notch Bone	R + L = A
Fronto-temporo Articulation	R + L = A
Parietal Foramen	R = P, L = A
Access Infraorb. For	R + L = A
Zygomat. Facial. For	L = 1, R = 1
Frontal. For	L = A, R = P
Foramen of Huschke	L + R = A
Auditory Torus	R + L = A
Mandibular Torus	R + L = A
Torus Maxillares	R + L = A
Precondylar Tubercle	A
Foramen Ovale	R + L = A
Supra-Orbital Foramen	R + L = A
Postcondylar facet	R + L = A (Notches)
Foramen Spinosum	L + R = A
Posterior Cond. Canal	R + L = A
Condylar Facet	R + L = P
Mastoid Foramen	R + L = A
Ant. Ethmoid Foramen	R + L = A
Post. Ethmoid Foramen	R + L = A
Anterior Condylar Canal	+    =
	R + L = A

51. Humerus

	unsided	left	right
sepal aperture		A	A
supra-conyloid process		A	A

Scapula

supra-scapular foramen/notch		P	P
acromial articular facet		A	A

Atlas

facet form <del>double</del> /single		P	P
lateral bridge		A	A
posterior bridge		A	P
transverse foramen biparite		A	A

Pelvis

accessory facets		A	A
------------------	--	---	---

Sacrum

accessory facets		A	A
spina bifida occulta	A		

Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		A	A
hypotrochanteric fossa		P	P
exostois in trochanteric fossa		P	P

Patella

vastus notch		A	NP
vastus fossa		A	↓
emarginate patella		A	

Tibia

Med. facet form <del>double</del>		NP	P
Lat facet form <del>single</del>		NP	A

Calcaneus

facet form double		NP	P
facet form single		↓	A

**Skeleton Recording Sheet  
(Adult)**

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	36.3	36.0	
Orbital Length (O'2)	34.8	34.3	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
✕ Max. Cranial Length (L)			180
✕ Max. Cranial Breadth (B)			133
✕ Min. Frontal Breadth (B')			102
✕ Basion Bregma height (H')			127
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
✕ Upper Facial Height (G'M)			60.5
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			108.5
Nasal Height (NH')			49.32
Nasal Breadth (NB)			26.4
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			47.5
Palatal Breadth (G'2)			34.7
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			128
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			30.40
Mandibular Angle MZ			
Bigonial Breadth OoGo			95
Max. Mandibular Length			69

53.

left

right

## Femur

FeL1 Max. L

446

435

FeL2 Obl. L

FeD1 A-P Subtroch DI

27.8

28.3

FeD2 M-L Subtroch DI

34.1

34.1

FeDs Max. DI Head

C Midshaft Circ.

FeEl Bicond Width

## Tibia

TiL1 Max. L

360

357

TiB1 Bicond Width

70.4

70.5

TiD1 A-P DI. Nut. For

30.9

32.2

TiD2 M-L DI. Nut. For

24.20

24.0

## Fibula

FiL1 Max. L

—

—

## Humerus

HuL1 Max. L

302

308

HuD5 Max. DI Head

HC Midshaft Circ

## Radius

RaL1 Max. L

227

227

## Ulna

UiL1 Max. L

251

251

## Clavicle

CiL1 Max. L

142

142



# Skeleton Recording Sheet (Adult)

54.

left

right

## Scapula

GC2 Glen. Cav. L

36.4

35.7

GC2 Glen. Cav. B

## Atlas

Max. Internal width

29.6

## Sternum

SL Max. L. Body

49.0

ML max. L. Manbrium

84.0

## Sacrum

SacL Max. L

112

SacB Max. B

127

## Indices

### Cranial

Height/Length

70.55

Height/Breadth

95.49

### Nasal

Upper Facial

55.76

Foraminal Nasal

53.53

Palatal

73.05

Orbital

95.86

95.28

Mean Porion Height

### Post Cranial

Platymetric

81.52

82.99

Platycnemic

78.32

74.53

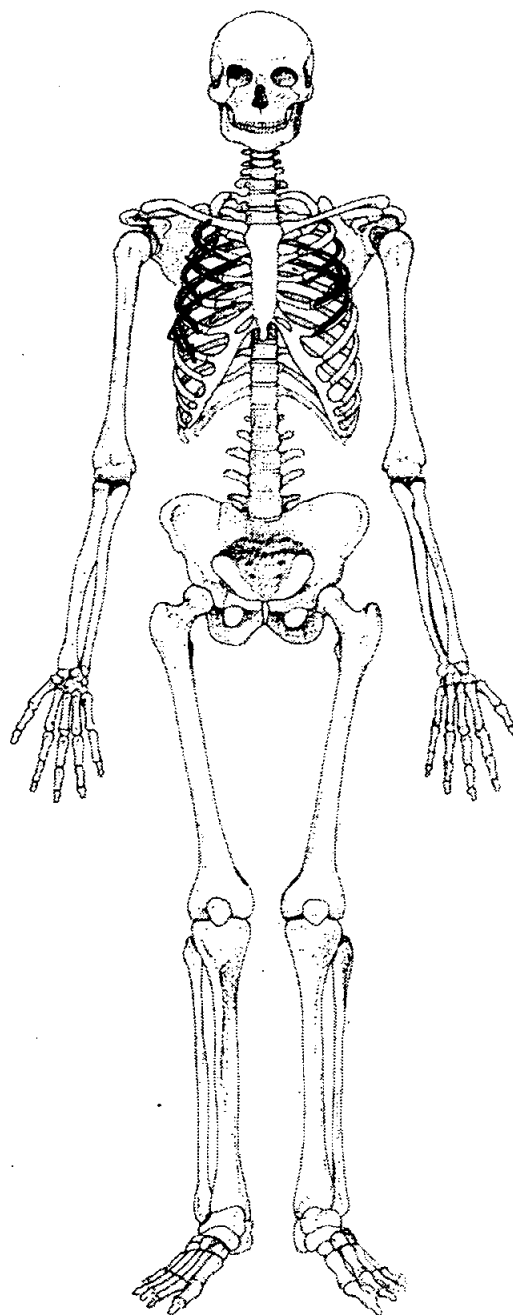
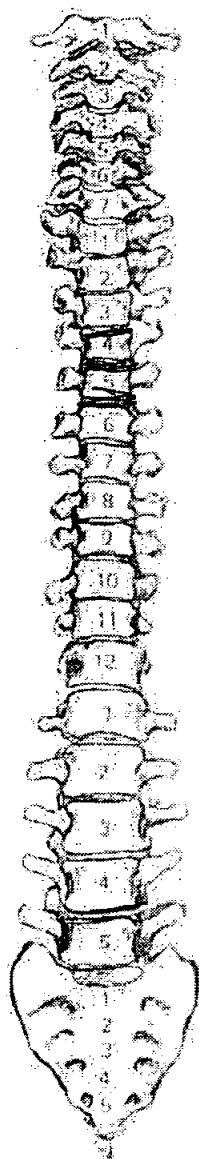
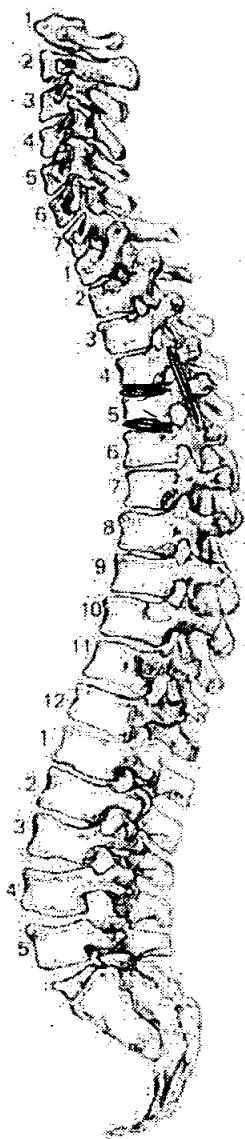
Radio-Humeral

75.16

73.70

Robusticity

55. Pathological Distribution



56. Pathological Description

- \* Circular lesion with smooth edges & flatish base of 5.2mm and about 2-3 mm deep is present on the antero-lateral portion of the ~~orb~~ orbital roof, right eye. No trabecular bone is exposed @ the base of the lesion. - Cyst?
- \* New bone formation on the visceral side of the ribs. 5 right & 3 left exhibit both active & healed lesions. = Non-specific infection.
- \* T4-6 are fused @ anterior portion of the bodies & right sup+inf articular processes = Degenerative



Oxford  
Archaeological  
Unit

Me = Medium  
Cons = Considerable  
Slight

x = Bone not present

OLR 00 477  
Skeleton Recording Sheet  
(Adult)

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

		S.B	L.B	LSP	LIP	LTP	LCF	RSP	RIP	RTP	RCF
		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	PO	PO								
C4	OP PO SN EB	PO	PO OP-Me								
C5	OP PO SN EB	OP-Me	PO OP-Me EB		GP EB				OP EB		
C6	OP PO SN EB	GP-Me PO EB	OP-Me PO					OP EB			
C7	OP PO SN EB	OP-Me PO									
T1	OP PO SN EB						PO EB				PO EB
T2	OP PO SN EB		OP-slg		PO				PO OP		
T3	OP PO SN EB		OP-slight					PO	PO OP EB		
T4	OP PO SN EB	OP-slight	OP-cons.					OP PO EB	OP	X	
T5	OP PO SN EB	OP-cons.	OP-cons.			X		OP	OP	X	
T6	OP PO SN EB	OP-cons.	OP-cons.			X		OP		X	
T7	OP PO SN EB	OP-slight	GP-slight			X				X	
T8	OP PO SN EB	OP-slight PO	OP-slight PO SN				PO			X	PO
T9	OP PO SN EB	OP-slight	OP-slight SN			X	PO			X	PO
T10	OP PO SN EB	OP-slight	OP-slight SN			X	Act			X	Act
T11	OP PO SN EB	OP-slight	OP-slight SN			X	PO			X	PO
T12	OP PO SN EB	SN PO OP-slight	PO OP-slight				PO OP				
L1	OP PO SN EB	PO	PO OP-slight								
L2	OP PO SN EB	PO OP-slight SN	PO OP-slight SN								
L3	OP PO SN EB	SN PO OP-slight	SN PO OP-slight								
L4	OP PO SN EB	PO SN	PO OP-slight MeD								
L5	OP PO SN EB	PO OP-Me	PO								

DENS  
Fac.  
OP EB  
DENS  
EB

1. Site Name

OLR 00

2. Date of Record

20 02 01

3. Period

P-M

4. Skeleton Number

478

5. Age

50+

6. Sex (tick one)

☐ Male

☒ Female

☐ Unidentified

7. Stature

153.05 ± 4.24

8. Preservation (tick one)

☐ Excellent

☐ Good

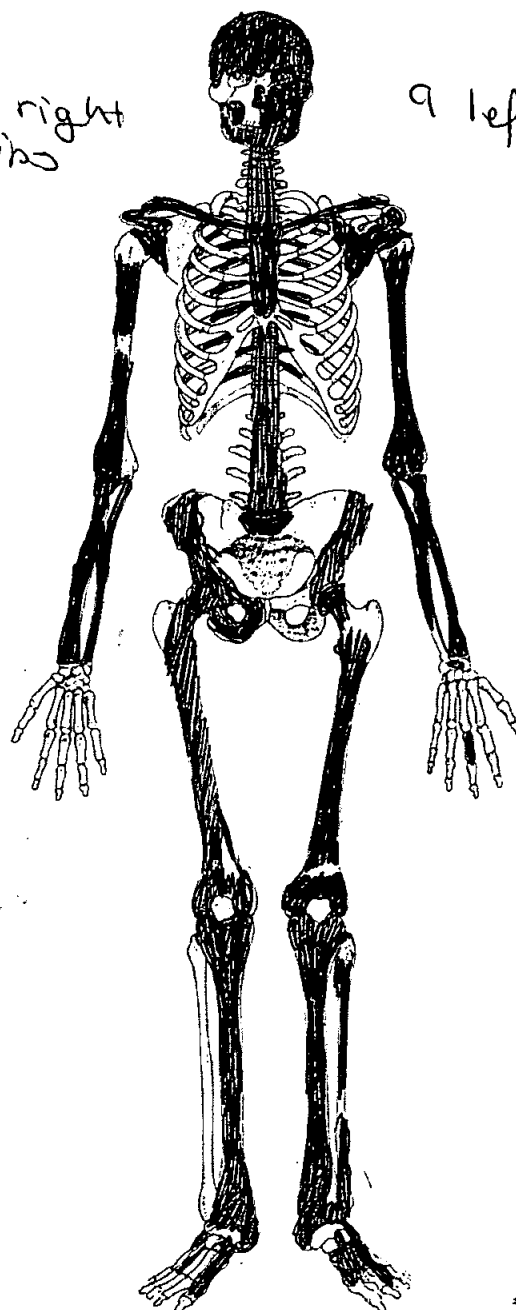
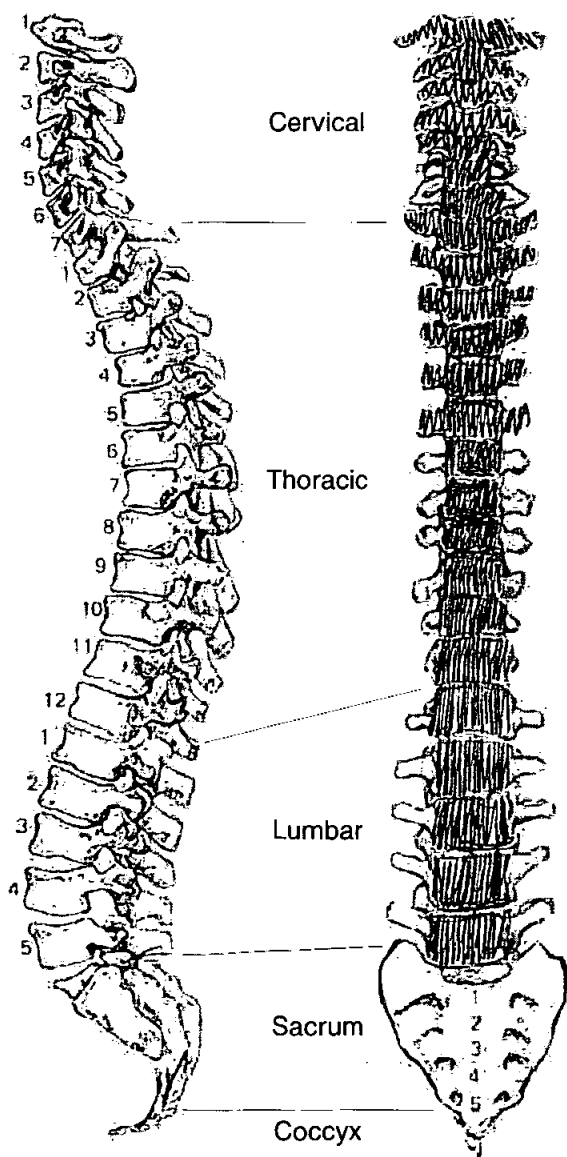
☒ Poor

☐ Destroyed

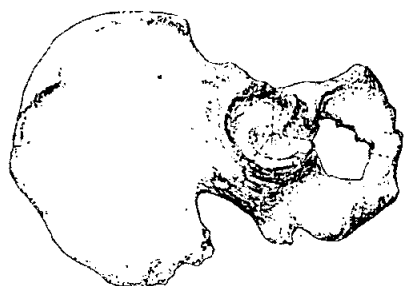
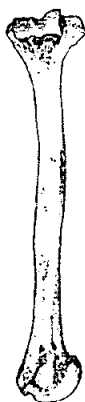
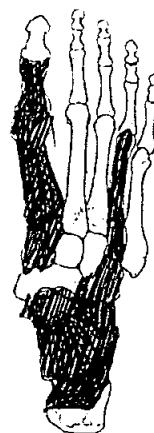
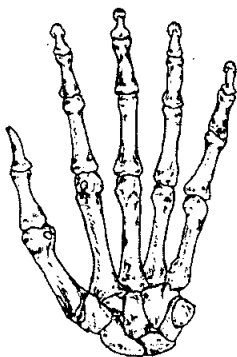
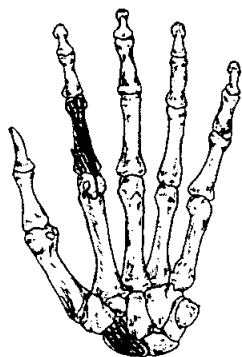
9. Summary of Pathological Conditions

Degenerative joint disease - acromio-clavicular joint + left hip + spine  
Osteoarthritis: T's - R inf + sup articular processes

10. Diagram of Bones Present 1



**11. Diagram of Bones Present 2**



**Adult Age Estimation**

13. Epiphyseal Fusion

Fused +28

14. Dental Eruption and Development

15. Dental Attrition

16. Pubic Symphyses

a. Todd (♂ & ♀)

♀ phase 9: 45-49

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

♀ phase V mean 48.1

17. Sternal End of Ribs

♀ stage 7: 59-71

18. Cranial Suture Closure

19. Ilium Auricular Surface

20. Degenerative Joint Disease

21. Comments

**Sexing**

**Skull**

22. Supraorbital Ridges

F

23. Mastoid Processes

F

24. Posterior Zygomatic Arch

F

25. Nuchal Crest/Occipital Protuberance

F

26. Anterior Mandible

F

27. Orbital Rims

F

**Pelvis**

28. Sciatic Notch

1

29. Subpubic Angle

4

30. Subpubic Concavity

4

31. Ischio-Pubic Ramus

4

32. Ventral Arc

4

33. Preauricular Sulcus

1

34. Obturator Foramen

4

35. Pelvic Brim

1

36. Acetabulum

4

37. Ilium Auricular Surface

1

**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

A

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

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Left

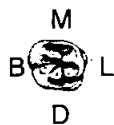
Right

Maxilla

Left

Right

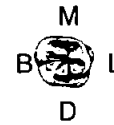
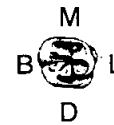
M1



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
						LH	LME	LH	LH						

45. Periodontal Disease (Brothwell 1981)

S = Slight      Maxillary incisors.  
M = medium - Mandible + Maxillary molars  
C = Considerable

46. Caries (Lukacs 1989)

Small      Medium      Large

Occusal	.....
Mesial	71
Distal	5
Buccal / Labial	71
Lingual	.....
Multiple	.....

47. Abscess

Internal Drain	.....
External Drain	51

48. Dental Anomalies

.....

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 40.9	R 42.6
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L —	R —
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L —	R —
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 20.2	R —
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 26.14	R 26.1 mm
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 138	R 138

A = Absent, P = Present, NP = Trait not present

50. Cranial Non-metrics

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

## 51. Humerus

	unsided	left	right
septal aperture		A	A
supra-conyloid process		A	NP

## Scapula

supra-scapular foramen/notch		P	P
acromial articular facet		P	P

## Atlas

facet form <del>double</del> /single		P	P
lateral bridge		A	A
posterior bridge		A	A
transverse foramen biparite		A	A

## Pelvis

accessory facets		NP	NP
------------------	--	----	----

## Sacrum

accessory facets		NP	NP
spina bifida occulta		↓	↓

## Femur

allen's fossa		A	A
polirier's facet		A	A
plaque		A	A
third trochanter		NP	NP
hypotrochanteric fossa		NP	NP
exostosis in trochanteric fossa		NP	NP

## Patella

vastus notch		NP	NP
vastus fossa		↓	↓
emarginate patella		↓	↓

## Tibia

Med sq	facet form <del>double</del>		A	A
Lat sq	facet form <del>single</del>		↓	P

## Calcaneus

facet form double		P	P
facet form single		A	A

478

OLR00

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	—	—	
Orbital Length (O'2)	—	—	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			184
Max. Cranial Breadth (B)			131
Min. Frontal Breadth (B')			—
Basion Bregma height (H')			123
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			—
Upper Facial Height (G'M)			—
Bimaxillary Breadth (GB)			—
Bizygomatic Breadth (J)			—
Nasal Height (NH')			—
Nasal Breadth (NB)			
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			—
Palatal Breadth (G'2)			—
Frontal Arc (S1)			—
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			—
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			29.9
Mandibular Angle MZ			
Bigonial Breadth OoGo			—
Max. Mandibular Length			—

OLR 00

478

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.  
FeEl Bicond Width

—
—
—
—
—
—
—

—
—
—
—
—
—
—

**Tibia**

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

—
—
—
—

—
—
29.3
24.7

**Fibula**

FiL1 Max. L

—
---

—
---

**Humerus**

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

—
—
—

—
—
—

**Radius**

RaL1 Max. L

207
-----

209
-----

**Ulna**

UiL1 Max. L

—
---

—
---

**Clavicle**

CiL1 Max. L

138
-----

138
-----

04200 478

54.

left

right

**Scapula**

GC2 Glen. Cav. L

33.5

—

GC2 Glen. Cav. B

**Atlas**

Max. Internal width

28.0

**Sternum**

SL Max. L. Body

—

ML max. L. Manbrium

—

**Sacrum**

SacL Max. L

—

SacB Max. B

—

**Indices**

**Cranial**

Height/Length

66.85

Height/Breadth

93.89

**Nasal**

Upper Facial

—

—

~~Foramina~~ Nasal

—

Palatal

—

Orbital

—

—

—

Mean Porion Height

X

**Post Cranial**

Platymeric

—

—

Platycnemic

—

84.3

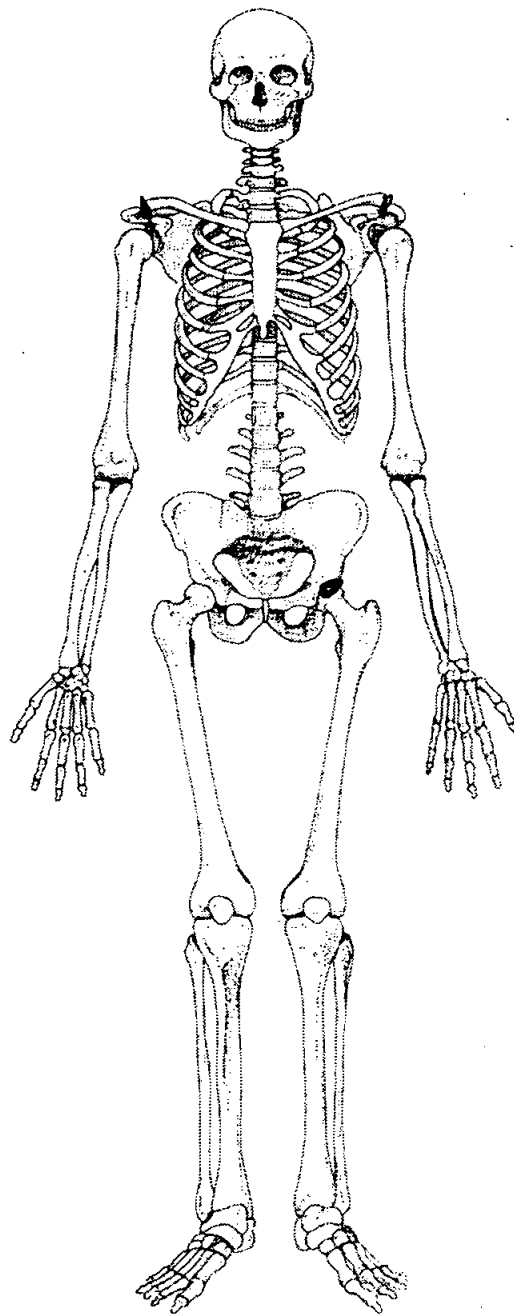
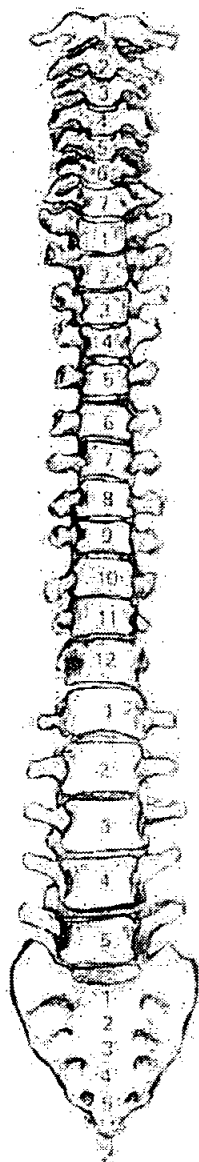
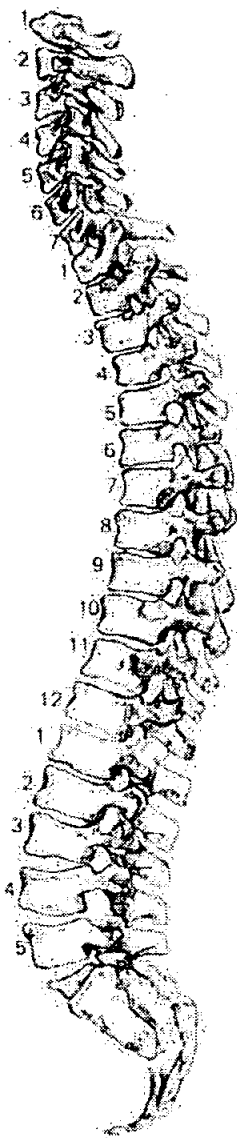
Radio-Humeral

—

—

Robusticity

55. Pathological Distribution



56. Pathological Description

Gross porosity of acromioclavicular joints = DJD  
Area of porosity @ the superior aspect of left acetabulum,  $\varnothing$  12.8 mm  
& the porosity is moderate = DJD

x = Bone missing

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

		S3	1B	LSP	LIP	LTP	LCF	RSP	RIP	RTP	RCE	
		1	2	3	4	5	6	7	8	9	10	
C1	OP PO SN EB											DENS FACET: OP
C2	OP PO SN EB											
C3	OP PO SN EB	PO	PO									
C4	OP PO SN EB	PO	PO									
C5	OP PO SN EB	PO	PO									
C6	OP PO SN EB	PO OP-slight	PO									
C7	OP PO SN EB	PO	PO									
T1	OP PO SN EB	PO	PO	OP								
T2	OP PO SN EB	PO OP-slight	PO			OP			PO OP			
T3	OP PO SN EB	PO	PO			OP		PO	PO OP EB	OP		
T4	OP PO SN EB	PO	PO			OP	PO	PO OP EB	PO OP EB	X	PO	
T5	OP PO SN EB	PO	PO					PO OP EB	PO OP EB		PO	
T6	OP PO SN EB	PO	PO OP-slight			X		PO OP EB	PO OP EB	X	PO	
T7	OP PO SN EB	PO OP-slight	PO OP-slight			X		PO OP EB		X		
T8	OP PO SN EB	PO OP-slight	PO OP-slight		X	X	PO		X	X		
T9	OP PO SN EB	PO OP-slight	PO OP-slight		X	X	PO		X	X		
T10	OP PO SN EB	PO OP-slight	PO OP-slight		X	X	PO		PO OP EB	X	PO	
T11	OP PO SN EB	PO OP-slight	PO OP-slight		X	X		PO OP EB	X	X	OP PO	
T12	OP PO SN EB	PO OP-slight	PO OP-slight		X	X			X	X		
L1	OP PO SN EB	PO	PO		X	<del>PO</del>			X			
L2	OP PO SN EB	PO OP-slight	PO OP-slight	X	X			X	X			
L3	OP PO SN EB	PO OP-slight	PO OP-slight	X	X			X	X			
L4	OP PO SN EB	PO OP-slight	PO OP-slight	X	X			X	X			
L5	OP PO SN EB	PO OP-slight	PO OP-slight	X	X			X	X			



#38

1. Site Name OLR 00

2. Date of Record 8 11 00

3. Period NAMED

4. Skeleton Number 468 5. Age MTA

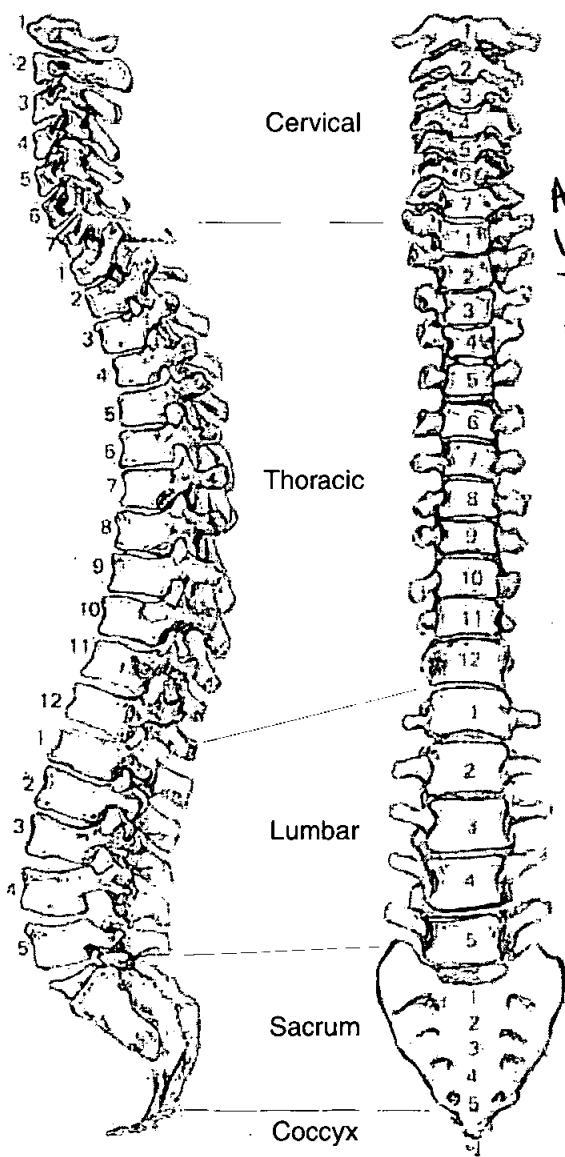
6. Sex (tick one) ☐ Male ☒ Female ☐ Unidentified

7. Stature 160.647 ± 8.55 / 5'2 1/2"

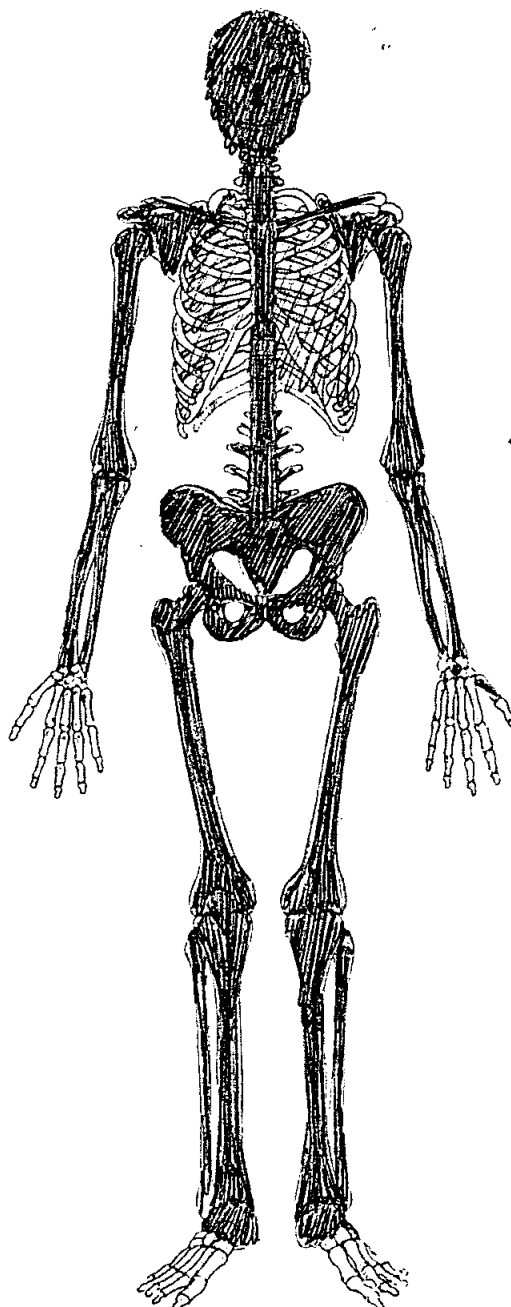
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed

9. Summary of Pathological Conditions SJD

**10. Diagram of Bones Present 1**



All  
Vertebrae  
Present +  
Intact.



**Adult Age Estimation**

13. Epiphyseal Fusion

25-29+

14. Dental Eruption and Development

Edentulous (18+)

15. Dental Attrition

"

16. Pubic Symphyses

a. Todd (♂ & ♀)

~~IV~~ IV 45-50

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

IV 45-1 mean

17. Sternal End of Ribs

59-71

18. Cranial Suture Closure

19. Ilium Auricular Surface

40-44

20. Degenerative Joint Disease

21. Comments

Younger end of DHA range

**Sexing**

**Skull**

22. Supraorbital Ridges

Female

23. Mastoid Processes

Female

24. Posterior Zygomatic Arch

Female

25. Nuchal Crest/Occipital Protuberance

Female

26. Anterior Mandible

Male / Female

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. shallow but wide

34. Obturator Foramen

female

35. Pelvic Brim

female

36. Acetabulum

female

37. Ilium Auricular Surface

female

**Sacrum**

38. Segments

female

39. Morphology

female

**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

<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	<del>2</del>	<del>1</del>	<del>1</del>	<del>2</del>	<del>3</del>	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>
<del>8</del>	<del>7</del>	<del>6</del>	<del>5</del>	<del>4</del>	<del>3</del>	<del>2</del>	<del>1</del>	<del>1</del>	<del>2</del>	<del>3</del>	<del>4</del>	<del>5</del>	<del>6</del>	<del>7</del>	<del>8</del>

**41. Bite**

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

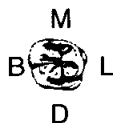
Left

Right

Left

Right

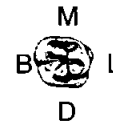
M1



M2



M3



**43. Dental Hypoplasia**

P = Pit    L = Line    G = Groove

*No 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

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

.....

.....

.....

.....

.....

## 49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 41.7	R 42.1
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 73.6	R 73.2
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 40.2	R 41
Radius Head Diameter >23mm = ♂, <21mm = ♀	L —	R 18.7
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 24	R 25.2
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 136	R 135

## 50. Cranial Non-metrics

Highest Nuchal Line	Absent
Ossicle at Lambda	Absent
Bregmatic Bone	Absent
Access. Lesser Pal. For	Absent
Palatine Torus	Absent
Metopism	Absent
Lambdoid Ossicle	Absent
Coronal Ossicle	Absent
Epipteric Bone	Absent
Ossicle at Asterion	Absent
Parietal Notch Bone	Absent
Fronto-temporo Articulation	Absent
Parietal Foramen	Right
Access Infraorb. For	Absent
Zygomat. Facial. For	Present R+L
Frontal. For	Absent
Foramen of Huschke	Present R+L
Auditory Torus	Absent
Mandibular Torus	Absent
Torus Maxillares	Absent
Precondylar Tubercle	Absent
Foramen Ovale	Complete
Supra-Orbital Foramen	→ Bridged R+L
Postcondylar facet	Absent
Foramen Spinosum	present (open) R+L
Posterior Cond. Canal	patent
Condylar Facet	Single R+L
Mastoid Foramen	L+R extrasutural
Ant. Ethmoid Foramen	NP
Post. Ethmoid Foramen	NP
Anterior Condylar Canal	Double R+L

51. Humerus

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

Scapula

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

Atlas

facet form <del>double</del> /single	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="C6"/>	<input type="text" value="C5, C6"/>

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

Femur

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

Patella

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

Tibia

Medial Sq. facet form <del>double</del>	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
Lateral Sq. facet form <del>single</del>	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>

Calcaneus

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

**Skeleton Recording Sheet**  
**(Adult)**

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	39.6	38.9	
Orbital Length (O'2)	35.9	36.8	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			✓ 187
Max. Cranial Breadth (B)			× 141
Min. Frontal Breadth (B')			
Basion Bregma height (H')			× 150
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			59.7
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			95
Nasal Height (NH')			48.2
Nasal Breadth (NB)			25.6
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			
Palatal Breadth (G'2)			45
Frontal Arc (S1)			34.5
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			105
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			29.3
Mandibular Angle MZ			
Bigonial Breadth OoGo			<del>100.2</del> 94
Max. Mandibular Length			76



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.  
FeEl Bicond Width

426  
  
30.8 29.8  
30.9  
41.7  
  
73.6

428  
  
28.6  
31.3  
42.1  
  
73.2

**Tibia**

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

345  
  
32.3  
21.1

345  
  
32.3  
22.5

**Fibula**

FiL1 Max. L

329

329

**Humerus**

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

295  
40.2

300  
41

**Radius**

RaL1 Max. L

202

202

**Ulna**

UiL1 Max. L

220

220

**Clavicle**

CiL1 Max. L

135  
136

135

54.

left

right

**Scapula**

GC2 Glen. Cav. L

33.3

34.1

GC2 Glen. Cav. B

24

25.2

**Atlas**

Max. Internal width

25.5

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

48.3

**Sacrum**

SacL Max. L

134

SacB Max. B

123

**Indices**

**Cranial**

Height/Length

80.21

Height/Breadth

106.38

**Nasal**

Upper Facial

62.84

Foramina Nasal

53.11

Palatal

76.68

Orbital

90.65

94.6

Mean Porion Height

**Post Cranial**

Platymeric

96

91

Platycnemic

65

69

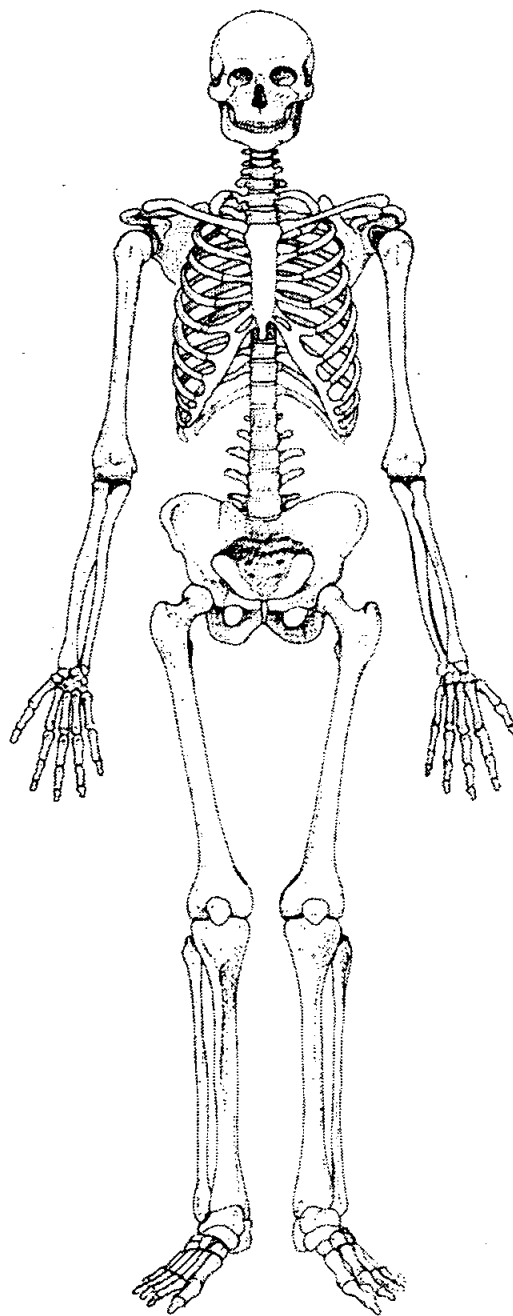
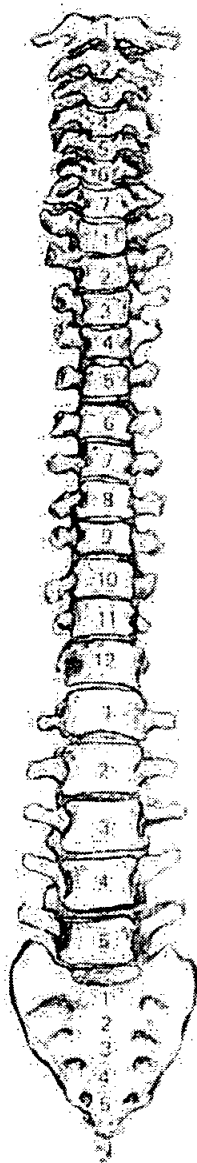
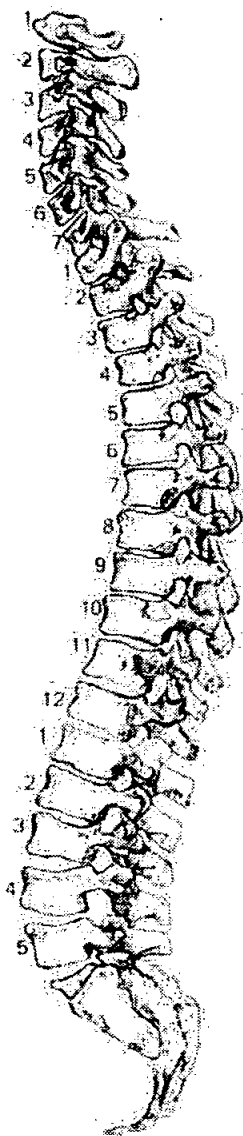
Radio-Humeral

68.47

67.33

Robusticity

## 55. Pathological Distribution



## 56. Pathological Description

SJD

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

26 10 00

3. Period

NAMED

4. Skeleton Number

492

5. Age

MTA

6. Sex (tick one)

☒ Male

☐ Female

☐ Unidentified

7. Stature

173.53 ± 2.99 / 5'6 1/2"

8. Preservation (tick one)

☒ Excellent

☐ Good

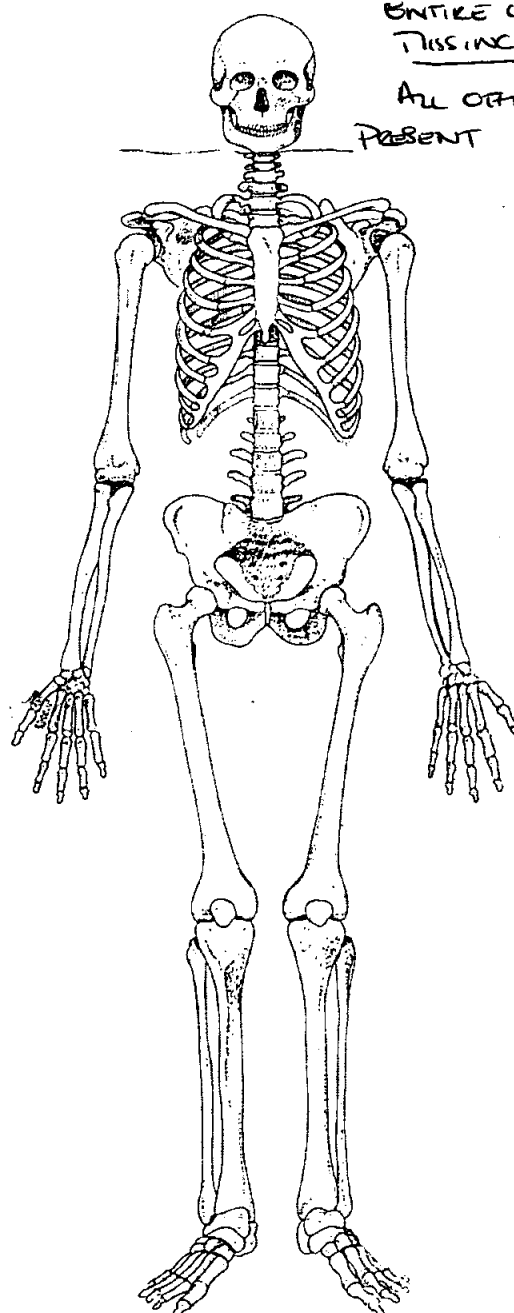
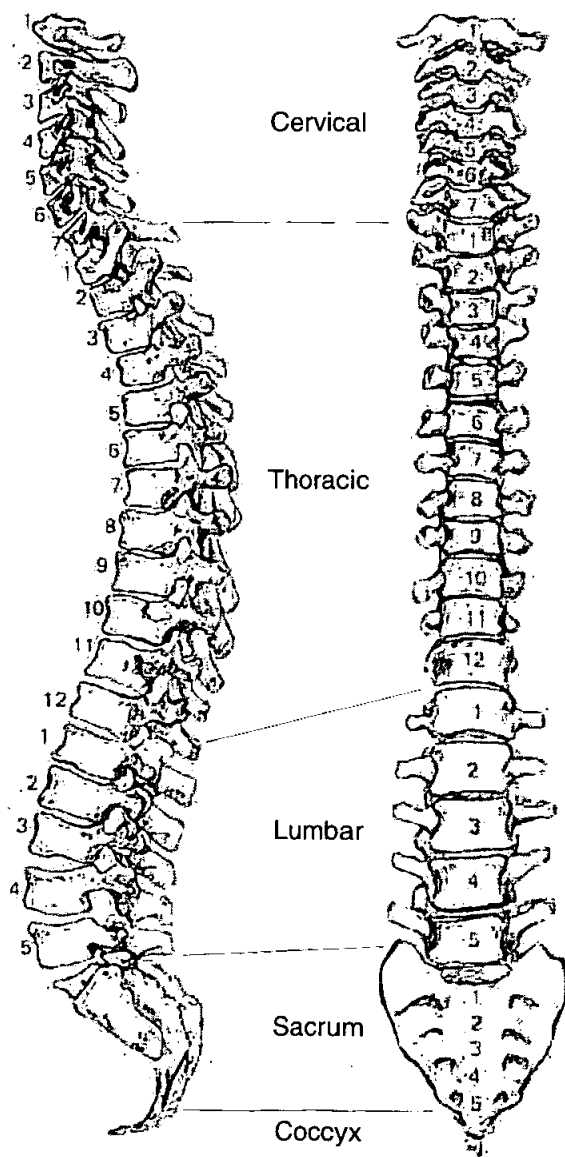
☐ Poor

☐ Destroyed

9. Summary of Pathological Conditions

SID

10. Diagram of Bones Present 1



**Adult Age Estimation**

13. Epiphyseal Fusion 25-29+
14. Dental Eruption and Development NP
15. Dental Attrition NP
16. Pubic Symphyses
- a. Todd (♂ & ♀) X 50+
- b. McKern & Stewart (♂)
- c. Gilbert and McKern (♀)
- d. Suchey Brooks (♂ & ♀) X 45-6 mean
17. Sternal End of Ribs 70+
18. Cranial Suture Closure NP
19. Ilium Auricular Surface 45-49
20. Degenerative Joint Disease SJD - severe in lumbar region
21. Comments osteod. thyroid

**Sexing**

**Skull**

NP

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

**Pelvis**

28. Sciatic Notch

♂

29. Subpubic Angle

♂

30. Subpubic Concavity

♂

31. Ischio-Pubic Ramus

♂

32. Ventral Arc

♂

33. Preauricular Sulcus

♂

34. Obturator Foramen

♂

35. Pelvic Brim

♂

36. Acetabulum

♂

37. Ilium Auricular Surface

♂

**Sacrum**

38. Segments

♂

39. Morphology

♂

**Sternum**



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 50.3	R 49.3
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 83.3	R 84
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 47.2	R 50.3
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 23.6	R 23.3
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 31.6	R 31.6
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 150	R 150

50. Cranial Non-metrics

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

51. Humerus

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

Scapula

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

Atlas

facet form double/single	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="C6"/>

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
spina bifida occulta	<input type="text" value="S4+S5"/>	<input type="text"/>	<input type="text"/>

Femur

allen's fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
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" value="↓"/>	<input type="text" value="↓"/>
exostois in trochanteric fossa	<input type="text"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Patella

vastus notch	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
vastus fossa	<input type="text"/>	<input type="text" value="↓"/>	<input type="text" value="↓"/>
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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Calcaneus

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

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

472  
  
30.2  
36  
50.3  
  
83.3

472  
  
30.5  
33.5  
49.3  
  
84

Marked anterior bending  
of R. femur.

**Tibia**

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

372  
  
4.8  
23.6

✓ pronounced  
PL Sol. Line

376  
  
36.9  
23

**Fibula**

FiL1 Max. L

372

374

**Humerus**

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

340  
47.2

344  
50.3

**Radius**

RaL1 Max. L

239

241

**Ulna**

UiL1 Max. L

285

260

**Clavicle**

CiL1 Max. L

150

150

54.

left

right

**Scapula**

GC2 Glen. Cav. L

40.2

42.5

GC2 Glen. Cav. B

31.6

31.6

**Atlas**

Max. Internal width

35.2

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

**Sacrum**

SacL Max. L

SacB Max. B

*Xiphoid fused to  
body.*

**Indices**

**Cranial**

Height/Length

11

Height/Breadth

11

**Nasal**

Upper Facial

11

Foraminal

11

Palatal

11

Orbital

11

Mean Porion Height

~

**Post Cranial**

Platymeric

83

91

Platycnemic

56

62

Radio-Humeral

70.29

70.05

Robusticity

~

~

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	fused together ✓		✓							
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	✓	✓	anterior compression of body							
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	✓	✓								
L3	OP PO SN EB	✓									
L4	OP PO SN EB	✓	✓	✓ severe							
L5	OP PO SN EB	✓	✓	✓ severe - compression of body							

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

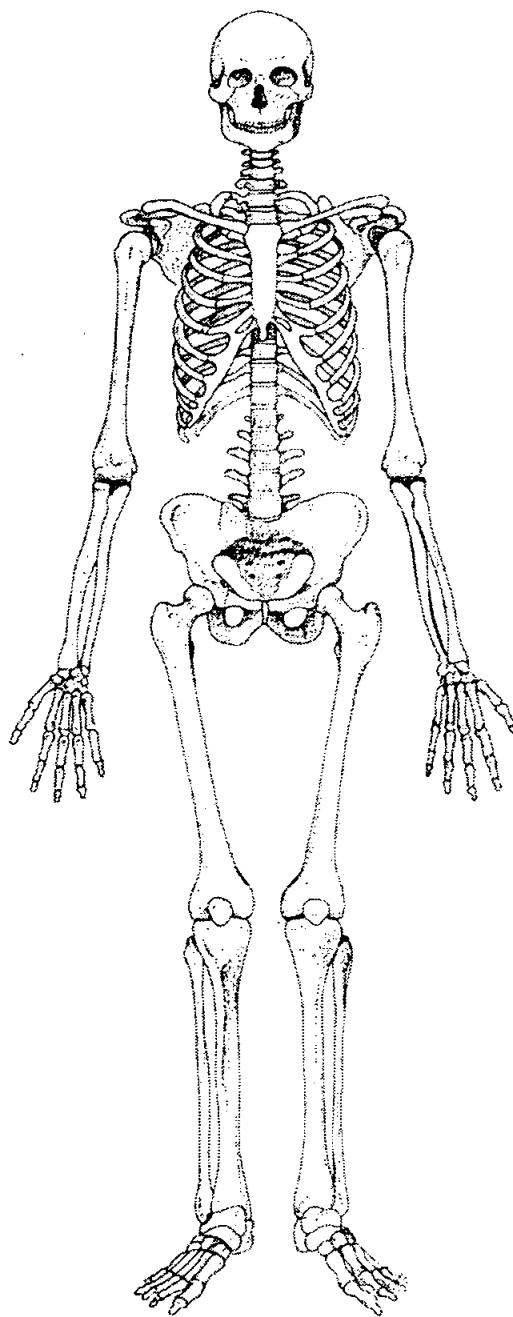
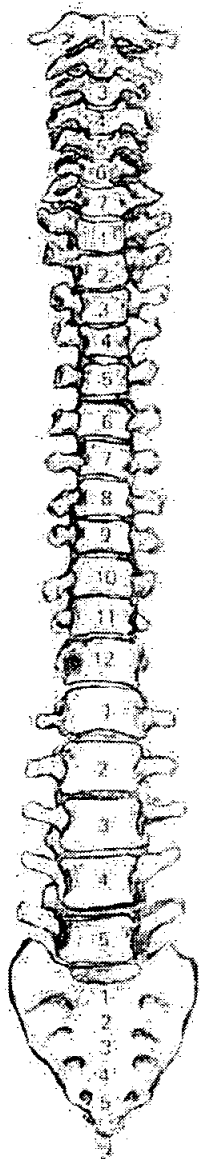
RIGHT: 7 = SUP. PROC

8 = INF. PROC

9 = TRANS. PROC

10 = COSTAL FACETS

59. Further notes



SD

494

1. Site Name OLR 00

2. Date of Record 26 10 00

3. Period NAILED

4. Skeleton Number 494 5. Age MA

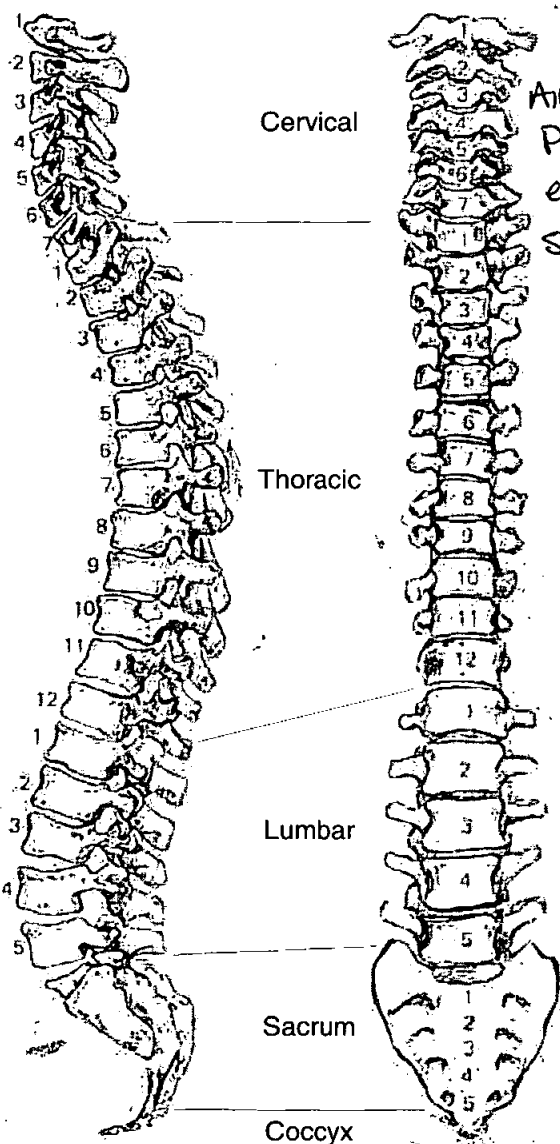
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified

7. Stature 1.82.314 + 3.27 / 5'9 1/2"

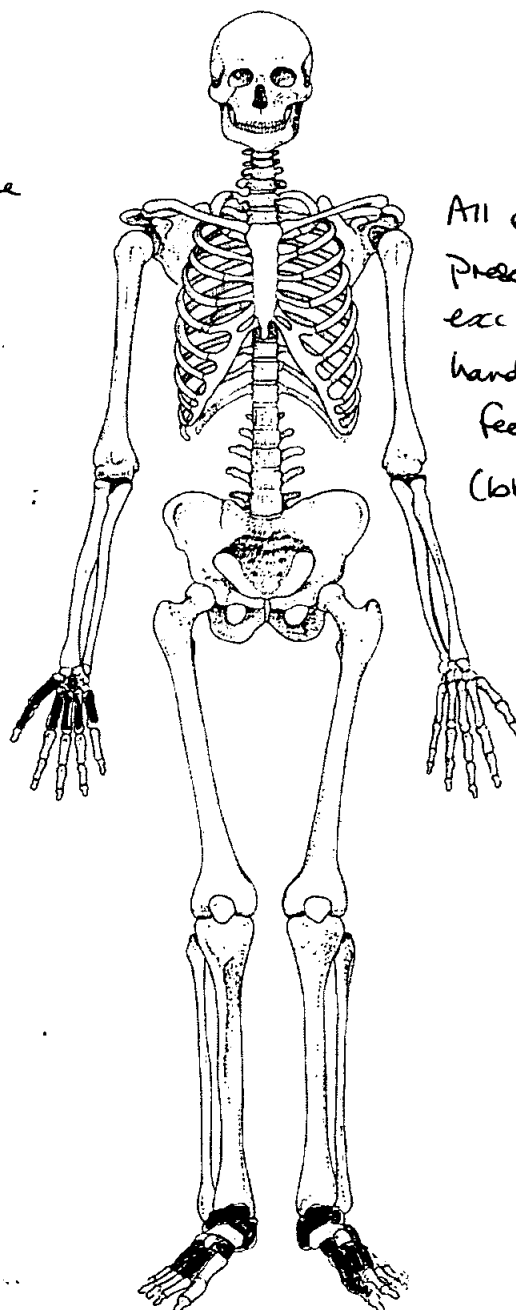
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed

9. Summary of Pathological Conditions Schmorl nodes

**10. Diagram of Bones Present 1**



All vertebrae  
Present  
exc.  
S2→S5



All elements  
Present  
exc. in  
hands +  
feet  
(black =  
present)



**Adult Age Estimation**

13. Epiphyseal Fusion ..... 25-28<sup>+</sup>
14. Dental Eruption and Development ..... 18<sup>+</sup>
15. Dental Attrition ..... 24-32
16. Pubic Symphyses
- a. Todd (♂ & ♀) ..... IV 27-30
- b. McKern & Stewart (♂)
- c. Gilbert and McKern (♀)
- d. Suchey Brooks (♂ & ♀) ..... IV 35-2 (17ear)
17. Sternal End of Ribs ..... 33-42
18. Cranial Suture Closure
19. Ilium Auricular Surface ..... 35-39
20. Degenerative Joint Disease ..... Minimal changes L. Vertebrae
21. Comments ..... ossified thyroid

**Sexing**

**Skull**

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

**Pelvis**

28. Sciatic Notch

- Ambiguous (Could be male or female)

29. Subpubic Angle

Male

30. Subpubic Concavity

Male

31. Ischio-Pubic Ramus

Male

32. Ventral Arc

Male

33. Preauricular Sulcus

Male (no sulcus present)

34. Obturator Foramen

Male

35. Pelvic Brim

Male

36. Acetabulum

Male

37. Ilium Auricular Surface

Male

**Sacrum**

38. Segments

SI only present

39. Morphology

**Sternum**

**Dentition**

**40. Permanent**

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

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

**41. Bite**

☒ Overbite    ☐ Underbite    ☐ Edge to Edge

**42. Molar Attrition**

M1

M2

M3

Mandible

Maxilla

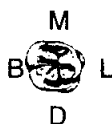
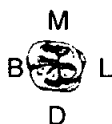
Left

Right

Left

Right

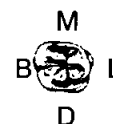
M1



M2



M3



**43. Dental Hyoplasia**

P = Pit    L = Line    G = Groove

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

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

S/L							SL	SL	SL							S/L			
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				
			SL				SL	SL			SL								

45. Periodontal Disease (Brothwell 1981)

S = Slight

M = medium

C = Considerable

None

46. Caries (Lukacs 1989)

Small

Medium

Large

Occlusal

Mesial

Distal

Buccal / Labial

Lingual

Multiple

.....

.....

.....

.....

.....

.....

47. Abscess

Internal Drain

External Drain

.....

.....

48. Dental Anomalies

Teeth in extremely good condition

.....

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 47.5 53.5	R 54.6
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L —	R —
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 47.8	R 47.5
Radius Head Diameter >23mm = ♂, <21mm = ♀	L —	R —
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 25.9	R 26.5
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 153	R 154

50. Cranial Non-metrics

Highest Nuchal Line	Absent
Ossicle at Lambda	Absent
Bregmatic Bone	Absent
Access. Lesser Pal. For	Absent
Palatine Torus	Absent
Metopism	Absent
Lambdoid Ossicle	Absent
Coronal Ossicle	Absent
Epipteric Bone	Right epipteric bone
Ossicle at Asterion	Absent
Parietal Notch Bone	Absent
Fronto-temporo Articulation	Absent
Parietal Foramen	Left parietal foramen
Access Infraorb. For	Absent
Zygomat. Facial. For	Absent
Frontal. For	L + R
Foramen of Huschke	Absent
Auditory Torus	Absent
Mandibular Torus	Absent
Torus Maxillares	Absent
Precondylar Tubercle	Complete
Foramen Ovale	Incomplete
Supra-Orbital Foramen	Absent
Postcondylar facet	Open
Foramen Spinosum	Absent
Posterior Cond. Canal	Single R + L facet
Condylar Facet	Absent
Mastoid Foramen	N.P.
Ant. Ethmoid Foramen	N.P.
Post. Ethmoid Foramen	Absent
Anterior Condylar Canal	Absent

51. Humerus

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

Scapula

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

Atlas

facet form double/single	<input type="text"/>	<input type="text" value="Single"/>	<input type="text" value="✓ Double"/>
lateral bridge	<input type="text"/>	<input type="text" value="Absent"/>	<input type="text" value="Absent"/>
posterior bridge	<input type="text"/>	<input type="text" value="Absent"/>	<input type="text" value="Absent"/>
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" value="Absent"/>	<input type="text" value="Absent"/>
------------------	----------------------	-------------------------------------	-------------------------------------

Sacrum

accessory facets	<input type="text"/>	<input type="text" value="Absent"/>	<input type="text" value="Absent"/>
spina bifida occulta	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="—"/>

Femur

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

Patella

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

Tibia

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

Calcaneus

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

52.

left

right

unsided

**Cranial and Facial Metrics**

Porion Bregma Height			
Orbital Breadth (O'1)	43.7	39.2	
Orbital Length (O'2)	41.3	41.3	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			x 180
Max. Cranial Breadth (B)			x 152
Min. Frontal Breadth (B')			100
Basion Bregma height (H')			x 145
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			79.5
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			112.2
Bizygomatic Breadth (J)			56.5
Nasal Height (NH')			26.6
Nasal Breadth (NB)			
Sup. Nasal Breadth (NB')			52.7
Palatal Length (G'1)			38.6
Palatal Breadth (G'2)			
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

**Mandibular Metrics**

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length			

# 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

505	508
32.7	33.2
34	32
53.5	54.6
—	—

- pronounced  
LA

## Tibia

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

—	—
26.3	34
25.1	24

## Fibula

FiL1 Max. L

—	—
---	---

## Humerus

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

336	343
47.8	47.5

## Radius

RaL1 Max. L

253	—
-----	---

## Ulna

UiL1 Max. L

267	—
-----	---

## Clavicle

CiL1 Max. L

—	—
---	---



54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

25.9

26.8

**Atlas**

Max. Internal width

30.2

**Sternum**

SL Max. L. Body

ML max. L. Manbrium

105

**Sacrum**

SacL Max. L

SacB Max. B

125

**Indices**

**Cranial**

Height/Length

Height/Breadth

80.5

95.40

**Nasal**

Upper Facial

Foraminal Nosal

Palatal

Orbital

Mean Porion Height

70.85

47.08

73.24

94.5

—

105.36

**Post Cranial**

Platymeric

Platycnemic

Radio-Humeral

Robusticity

96

69

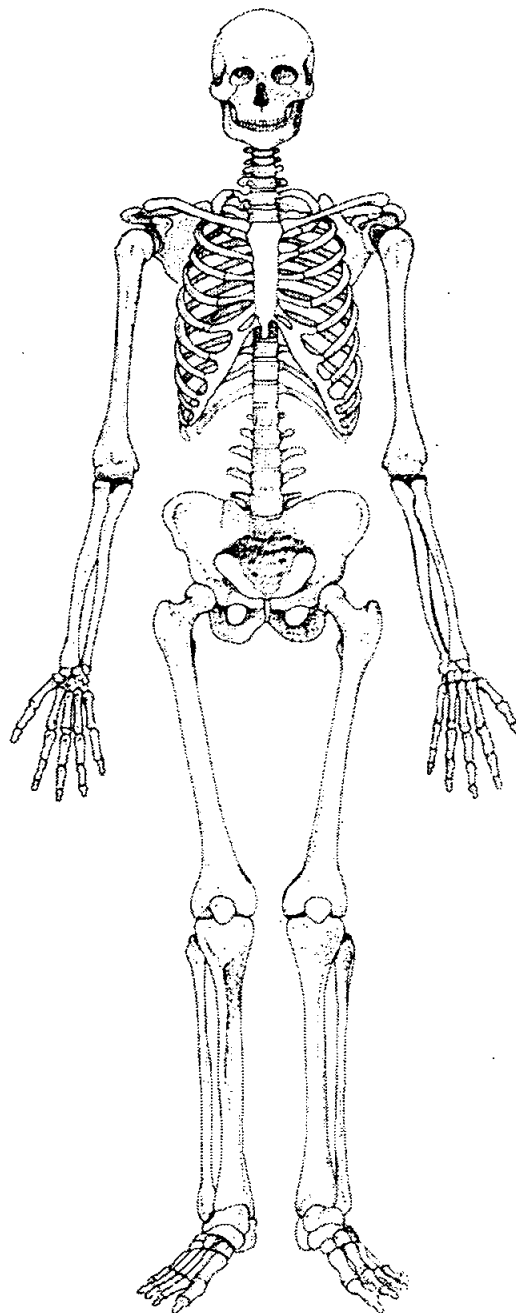
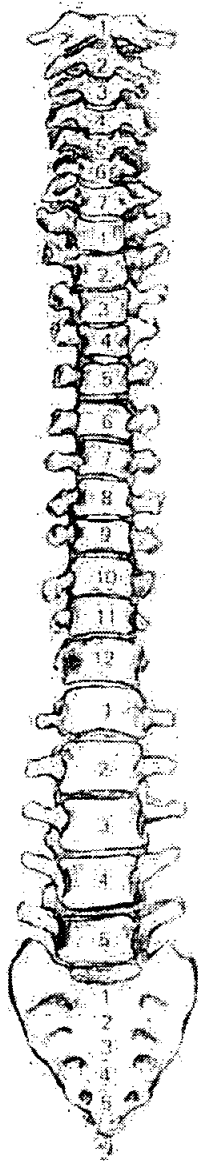
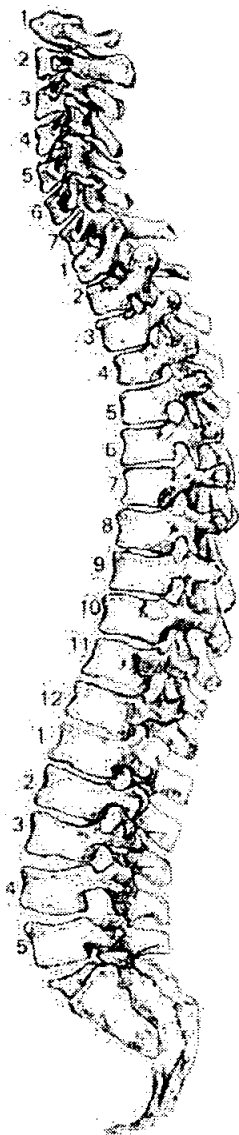
75.30

103.

70

—

55. Pathological Distribution



56. Pathological Description

Schwaner nodal

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 OL200

2. Date of Record 08 02 01

3. Period Post - Med

4. Skeleton Number 495 5. Age 18-24 Years

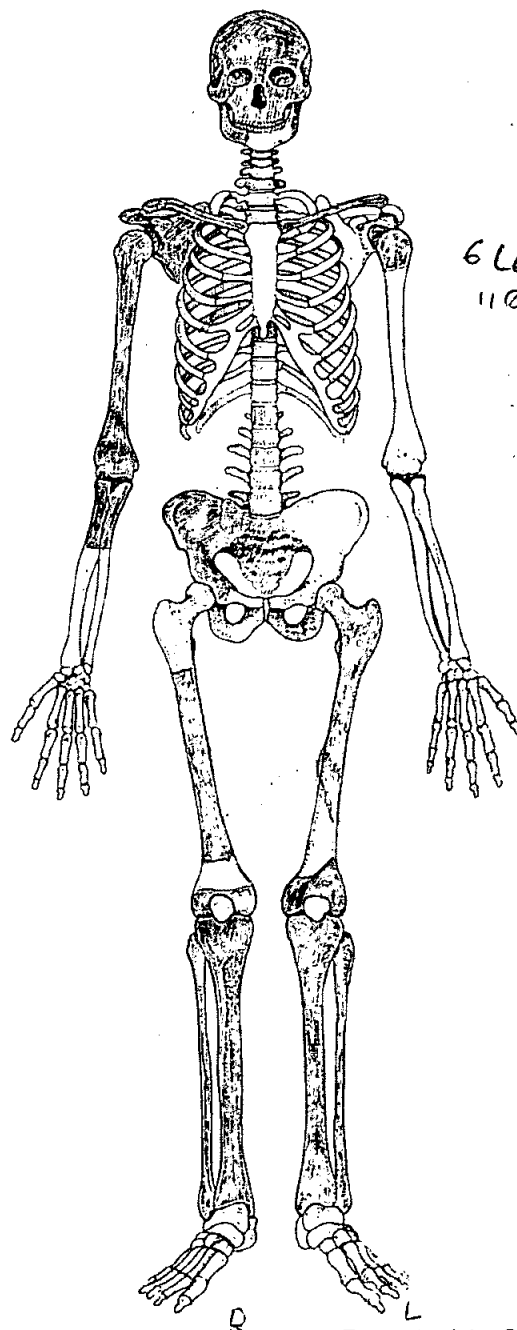
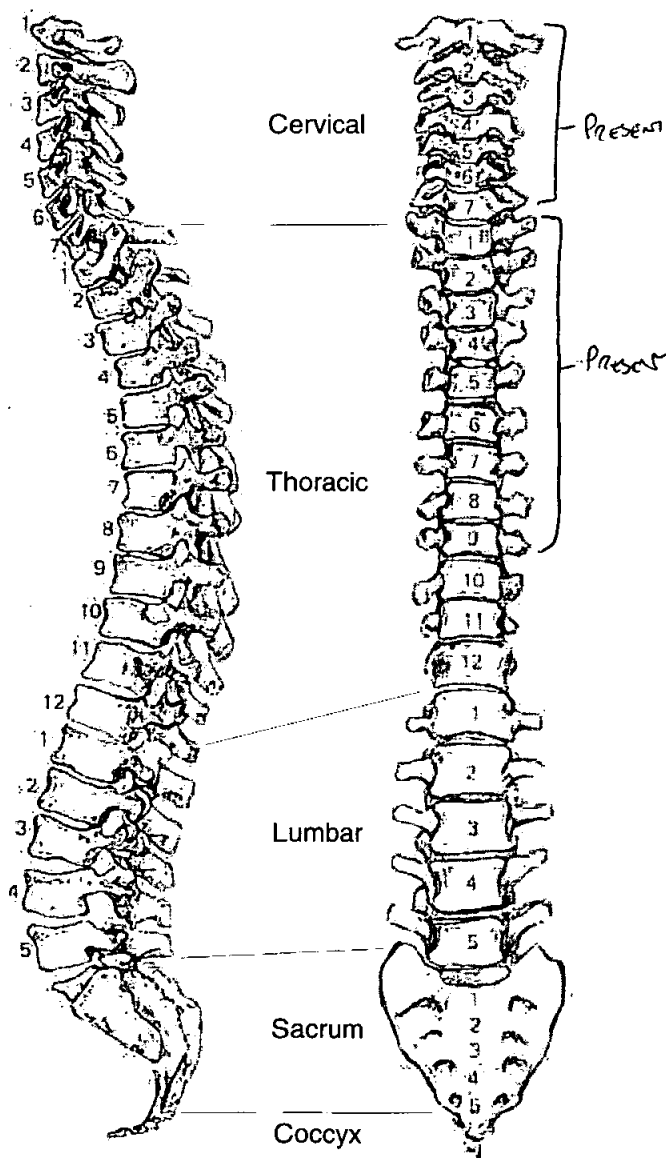
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified

7. Stature 177.66 ± 3.37 cm

8. Preservation (tick one) ☐ Excellent ☐ Good ☒ Poor ☒ Destroyed

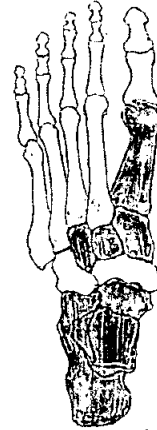
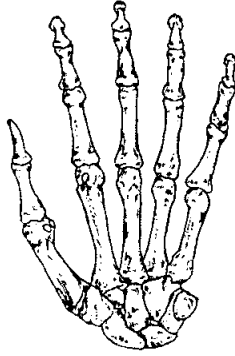
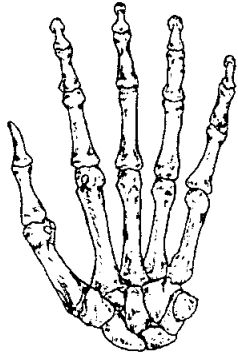
9. Summary of Pathological Conditions PLATE FRAGMENTS ON LEFT FEMUR: DENTAL DISEASE

**10. Diagram of Bones Present 1**

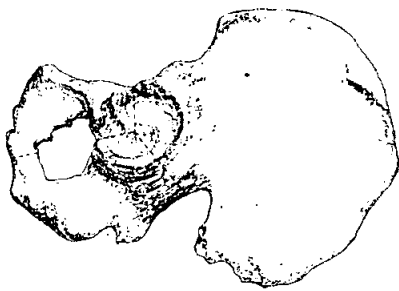
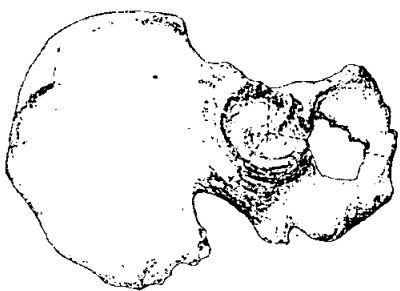
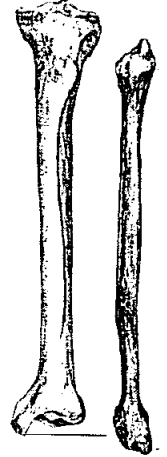
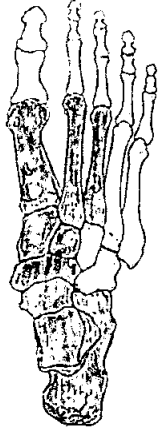


6 LEFT RIBS,  
11 RIGHT RIBS.

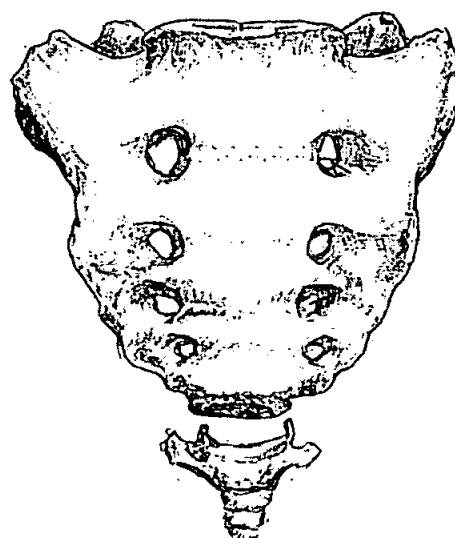
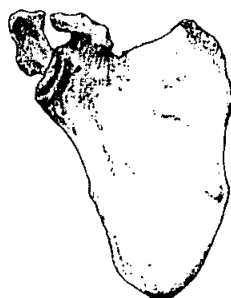
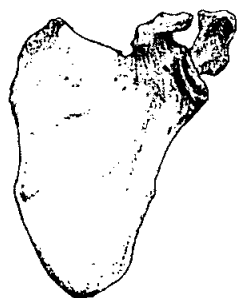
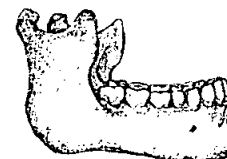
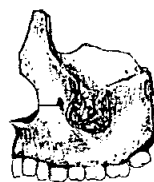
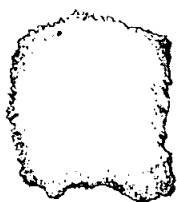
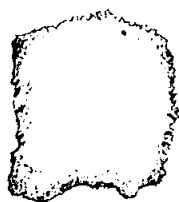
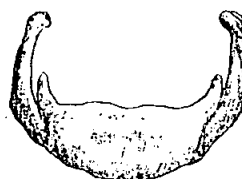
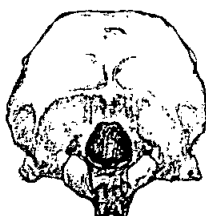
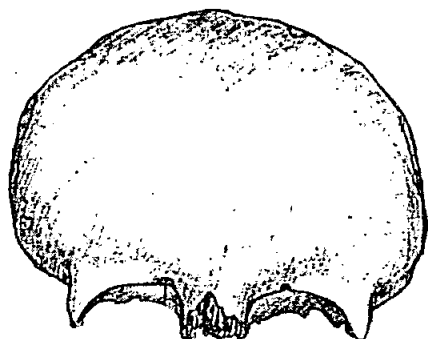
**11. Diagram of Bones Present 2**



2 Proximal  
Phalanges



**12. Diagram of Bones Present 3**



**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 (♂ & ♀)

HEAD OF RIGHT HUMERUS FUSED C. 19-20 YEARS.  
STERNAL END OF RIGHT CLAVICLE NOT FUSED.  
NO EVIDENCE OF MAXILLARY M3S ERUPTING. C. 12+ YEARS.  
I1 + I6 - 18-24 YEARS.

DESTROYED ON RIGHT OS COXA.

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

PHASE III - 20-23 YEARS

AREA NOT COMPLETE ON RIGHT OS COXA

VERTEBRAL BODIES TOO ERODED.

AGED BETWEEN 18-24 YEARS.

**Sexing**

**Skull**

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

MALE (?)

MALE

MALE

MALE (?)

TOO DESTROYED.

MALE



**Pelvis**

28. Sciatic Notch

FEMALE (?)

29. Subpubic Angle

Os COXA TOO DESTROYED

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** - Not Recovered

38. Segments

39. Morphology

**Sternum** - Not Recovered

**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	/			C	/	/	/	/								U
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	
U	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	M B L D	M B L D	M B L D	M B L 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

.....

..... 4J .....

.....

.....

.....

.....

47. Abscess

Internal Drain  
External Drain

.....

.....

48. Dental Anomalies

L2 HAS BEEN ROTATED IN THE MAXILLA SO TO

FROM SURFACE NOW FACES DISTALLY - ROTATION IS

ANTI CLOCKWISE.

.....

.....

.....

49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L INCOMPLETE	R Non Recovered
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L INCOMPLETE	R INCOMPLETE
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 51	R 51
Radius Head Diameter >23mm = ♂, <21mm = ♀	L /	R 21
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 26	R 27
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L INCOMPLETE	R 164

50. Cranial Non-metrics

VA = ABSENT.

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

# Skeleton Recording Sheet (Adult)

## 51. Humerus

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

## Scapula

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

## Atlas

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

## Pelvis

accessory facets	<input type="text"/>	<input type="text"/>	<input type="text" value="A"/>
------------------	----------------------	----------------------	--------------------------------

## 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" value="A"/>
polirier's facet	<input type="text"/>	<input type="text"/>	<input type="text" value="A"/>
plaque	<input type="text"/>	<input type="text"/>	<input type="text" value="A"/>
third trochanter	<input type="text"/>	<input type="text"/>	<input type="text" value="A"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text"/>	<input type="text" value="A"/>
exostosis in trochanteric fossa	<input type="text"/>	<input type="text"/>	<input type="text" value="A"/>

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

## Calcaneus

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

# Skeleton Recording Sheet (Adult)

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
Orbital Breadth (O'1)	incomplete	41	
Orbital Length (O'2)	incomplete	36	
Basion-Asterion Chord (091)			
Malar Height (MH)			
Max. Cranial Length (L)			182
Max. Cranial Breadth (B)			109
Min. Frontal Breadth (B')			148
Basion Bregma height (H')			158
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			97
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			incomplete
Nasal Height (NH')			48
Nasal Breadth (NB)			21
Sup. Nasal Breadth (NB')			
Palatal Length (G'1)			38
Palatal Breadth (G'2)			33
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics — Not Fully Recovered —

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			
Mandibular Angle MZ			
Bigonial Breadth OoGo			
Max. Mandibular Length			

**Skeleton Recording Sheet  
(Adult)**

OLR00 495

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

Incomplete
35
36
Incomplete
77

76

BONE ONLY PARTIALLY  
RECOVERED

**Tibia**

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

393
90
30
34

396
79
33
27

**Fibula**

FiL1 Max. L

374
-----

376
-----

**Humerus**

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

Incomplete
51

350
61

**Radius**

RaL1 Max. L

Not Recovered
---------------

Incomplete
------------

**Ulna**

UiL1 Max. L

Not Recovered
---------------

Incomplete
------------

**Clavicle**

CiL1 Max. L

Incomplete
------------

166
-----

*OLR000 495*

# Skeleton Recording Sheet (Adult)

54.

left

right

## Scapula

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

41  
26

46  
27

## Atlas

Max. Internal width

38

## Sternum - Not Recovered

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

## Sacrum - Not Recovered

SacL Max. L  
SacB Max. B

## Indices

### Cranial

Height/Length  
Height/Breadth

86.81  
144.95

### Nasal

Upper Facial  
~~Foreminal~~ Nasal  
Palatal  
Orbital  
Mean Porion Height

—  
43.75  
86.84  
—  
X

87.80

### Post Cranial

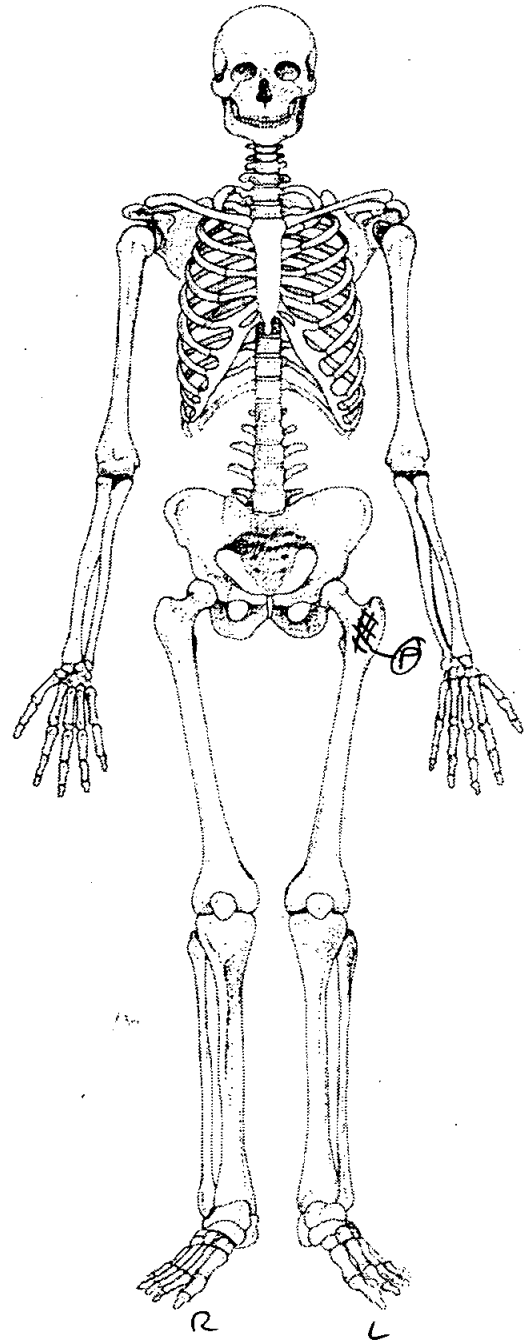
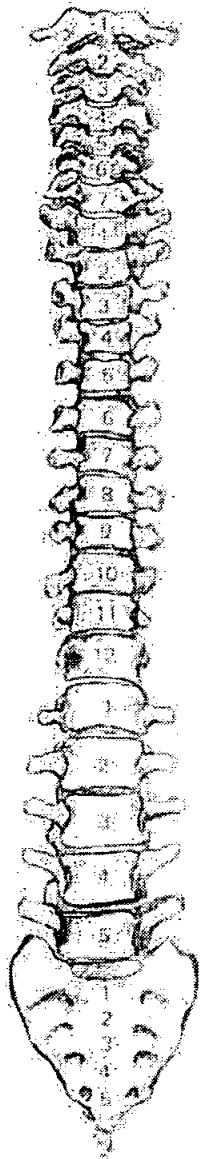
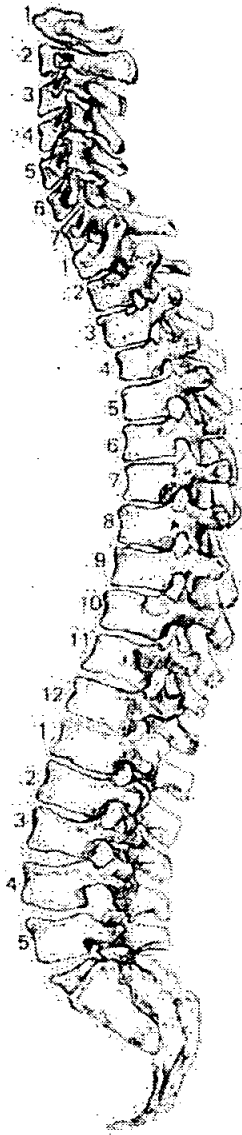
Platymetric  
Platycnemic  
Radio-Humeral  
Robusticity

97.2  
113.33  
—

—  
81.82  
—



55. Pathological Distribution



56. Pathological Description

\*Pituitary formation has occurred on the anterior surface of the left femur  
between the first and second trochanters.

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

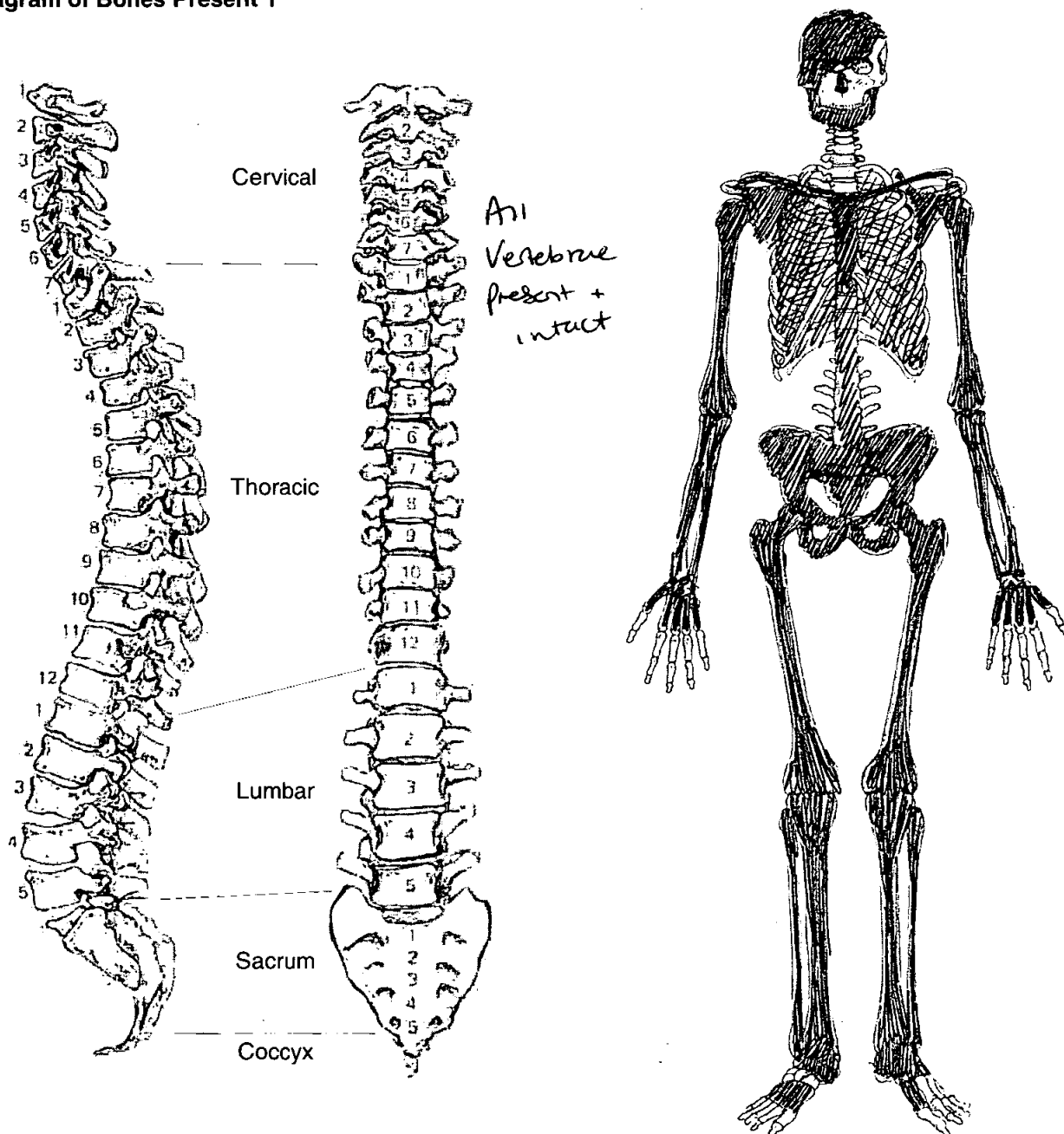
10 = COSTAL FACETS

59. Further notes

BONES WERE IN A POOR CONDITION. THEIR SURFACES HIGHLY GROOVED; &/OR COVERED IN LEAD OXIDE DUST. PATHOLOGICAL CONDITIONS WERE, THEREFORE, MASKED.

1. Site Name OLR
2. Date of Record 3 11 00
3. Period NAMED
4. Skeleton Number 497 5. Age MTA
6. Sex (tick one) ☒ Male ☐ Female ☐ Unidentified
7. Stature 171.45 ± 2.99 / 5'6"
8. Preservation (tick one) ☐ Excellent ☒ Good ☐ Poor ☐ Destroyed
9. Summary of Pathological Conditions S/D  
Dental Disease

**10. Diagram of Bones Present 1**



**Adult Age Estimation**

13. Epiphyseal Fusion

25-29+

14. Dental Eruption and Development

18+

15. Dental Attrition

only 16 present

16. Pubic Symphyses

a. Todd (♂ & ♀)

X SD+

b. McKern & Stewart (♂)

c. Gilbert and McKern (♀)

d. Suchey Brooks (♂ & ♀)

45.6 (Mean) II

17. Sternal End of Ribs

None present exc. 1st rib

18. Cranial Suture Closure

19. Ilium Auricular Surface

40-44

20. Degenerative Joint Disease

Slight SD

21. Comments

eroded Thyroid Cartilage  
? younger end of TRA range 45-55

**Sexing**

**Skull**

22. Supraorbital Ridges

Male

23. Mastoid Processes

Male

24. Posterior Zygomatic Arch

Male

25. Nuchal Crest/Occipital Protuberance

Male

26. Anterior Mandible

Male although gonion = female

27. Orbital Rims

Incomplete

**Pelvis**

28. Sciatic Notch ..... Ambiguous
29. Subpubic Angle ..... Male
30. Subpubic Concavity ..... Male
31. Ischio-Pubic Ramus ..... Ambiguous
32. Ventral Arc ..... Female
33. Preauricular Sulcus ..... Male
34. Obturator Foramen ..... Male
35. Pelvic Brim ..... Male
36. Acetabulum ..... Small but laterally placed
37. Ilium Auricular Surface ..... Male

**Sacrum**

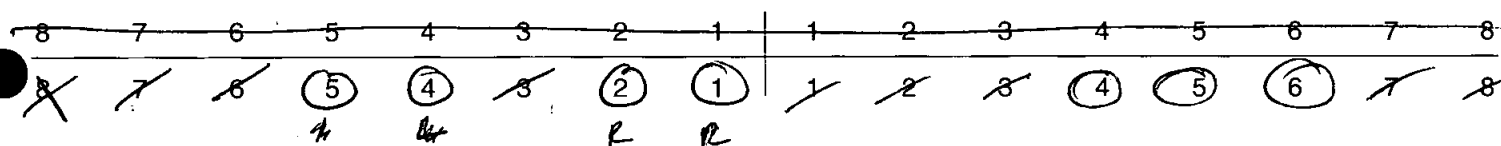
38. Segments ..... Bones = small + gracile, but  
Morphology = predominantly Male
39. Morphology ..... Male

**Sternum**

**Dentition**

40. Permanent

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



41. Bite

☐ Overbite    ☐ Underbite    ☐ Edge to Edge

42. Molar Attrition

M1

M2

M3

Mandible

Maxilla

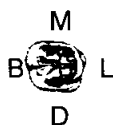
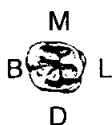
Left

Right

Left

Right

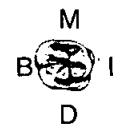
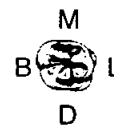
M1



M2

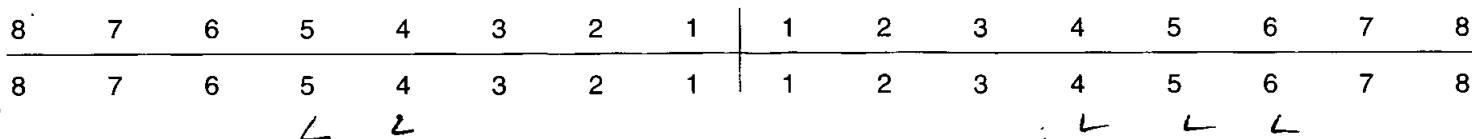


M3



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
			SL	SL							ML	ML	HL		
											SB	SB	SB		

45. Periodontal Disease (Brothwell 1981)

S = Slight  
M = medium  
C = Considerable

46. Caries (Lukacs 1989)

Small Medium Large

Occlusal  
Mesial  
Distal  
Buccal / Labial  
Lingual  
Multiple

47. Abscess

Internal Drain  
External Drain

48. Dental Anomalies



49. Metrical Data

Femoral Head Diameter >48mm = ♂, <43mm = ♀	L 44.2	R 44.7
Femoral Bicondylar Width >76mm = ♂, <74mm = ♀	L 73.4	R 74.4
Humerus Head Diameter >47mm = ♂, <43mm = ♀	L 46.4	R 47.3
Radius Head Diameter >23mm = ♂, <21mm = ♀	L 22.2	R 22.3
Scapula Glenoid Cavity Width >26.6mm = ♂, <26.1mm = ♀	L 24.6	R 25.5
Clavicle maximum Length >150mm = ♂, <133mm = ♀	L 151	R 157

50. Cranial Non-metrics

Highest Nuchal Line	Absent
Ossicle at Lambda	Absent
Bregmatic Bone	Absent
Access. Lesser Pal. For	NP
Palatine Torus	NP
Metopism	Absent
Lambdoid Ossicle	L + R present
Coronal Ossicle	Absent
Epipteric Bone	Absent
Ossicle at Asterion	Absent
Parietal Notch Bone	Present on R
Fronto-temporo Articulation	Absent
Parietal Foramen	Absent
Access Infraorb. For	NP
Zygomat. Facial. For	→ R = absent, L = NP
Frontal. For	Absent
Foramen of Huschke	present R + L
Auditory Torus	Absent
Mandibular Torus	Absent
Torus Maxillares	NP
Precondylar Tubercle	Absent
Foramen Ovale	Complete
Supra-Orbital Foramen	Unbridged
Postcondylar facet	Absent
Foramen Spinosum	Damaged
Posterior Cond. Canal	Absent
Condylar Facet	Single R + L
Mastoid Foramen	present - R + L, Single, not extralutural
Ant. Ethmoid Foramen	NP
Post. Ethmoid Foramen	NP
Anterior Condylar Canal	Single / Patent

51. Humerus

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

Scapula

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

Atlas

facet form <del>double</del> /single	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>
lateral bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
posterior bridge	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
transverse foramen biparite	<input type="text"/>	<input type="text" value="C6, C7"/>	<input type="text" value="C5, C7"/>

Pelvis

accessory facets	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="✓"/>
------------------	----------------------	--------------------------------	--------------------------------

Sacrum

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

S4 + 5

Femur

allen's fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
polirier's facet	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="↓"/>
plaque	<input type="text"/>	<input type="text" value="✓"/>	<input type="text" value="✓"/>
third trochanter	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="A"/>
hypotrochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="↓"/>
exostosis in trochanteric fossa	<input type="text"/>	<input type="text" value="A"/>	<input type="text" value="↓"/>

Patella

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

Tibia

Medial Sq  
Lateral Sq

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

Calcaneus

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

# Skeleton Recording Sheet (Adult)

52.

left

right

unsided

## Cranial and Facial Metrics

Porion Bregma Height			
Orbital Breadth (O'1)	—	—	
Orbital Length (O'2)	—	—	
Basion-Asterion Chord (O91)			
Malar Height (MH)			
Max. Cranial Length (L)			186
Max. Cranial Breadth (B)			143
Min. Frontal Breadth (B')			—
Basion Bregma height (H')			142
Basion-Nasal Length (LB)			
Basion-Alveolare (GL)			
Upper Facial Height (G'M)			
Bimaxillary Breadth (GB)			
Bizygomatic Breadth (J)			—
Nasal Height (NH')			—
Nasal Breadth (NB)			—
Sup. Nasal Breadth (NB')			—
Palatal Length (G'1)			—
Palatal Breadth (G'2)			—
Frontal Arc (S1)			
Parietal Arc (S2)			
Occipital Arc (S3)			
Frontal Chord (S'1)			
Parietal Chord (S'2)			
Occipital Chord (S'3)			
Foraminal Length (F2)			
Foraminal Breadth (F3)			
Bi-dacryonic Arc (DA)			
Bi-dacryonic Chord (DC)			
Max. Horiz. Perim (U)			
Transverse Bipor. Arc (BQ)			

## Mandibular Metrics

Coronoid Height CrM			
Min. Ramus Breadth RB			
Condyle Length CYL			
Bicondylar Breadth WI			
Foramen Ment. Breadth ZZ			
Symphyseal Height HI			27.7
Mandibular Angle MZ			
Bigonial Breadth OoGo			100
Max. Mandibular Length			82

53.

left

right

**Femur**

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

466  
  
25.5  
30  
44.2  
  
73.4

461  
  
26.6  
30.4  
44.7  
  
74.4

**Tibia**

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

366  
  
27.5  
22.1

367  
  
28.6  
22.8

**Fibula**

FIL1 Max. L

366

367

**Humerus**

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

325  
46.4

327  
47.3

**Radius**

RaL1 Max. L

230

231

**Ulna**

Uil1 Max. L

241

246

**Clavicle**

Cil1 Max. L

151

157

54.

left

right

**Scapula**

GC2 Glen. Cav. L

GC2 Glen. Cav. B

24.6

25.5

**Atlas**

Max. Internal width

--

30.7

--

**Sternum**

SL Max. L. Body

ML max. L. Manbrium


86.5


57.7

**Sacrum**

SacL Max. L

SacB Max. B


101


108

**Indices**

**Cranial**

Height/Length

Height/Breadth


76.35


99.30

**Nasal**

Upper Facial

Foraminal Nasal

Palatal

Orbital

Mean Porion Height


11111


**Post Cranial**

Platymeric

Platycnemic

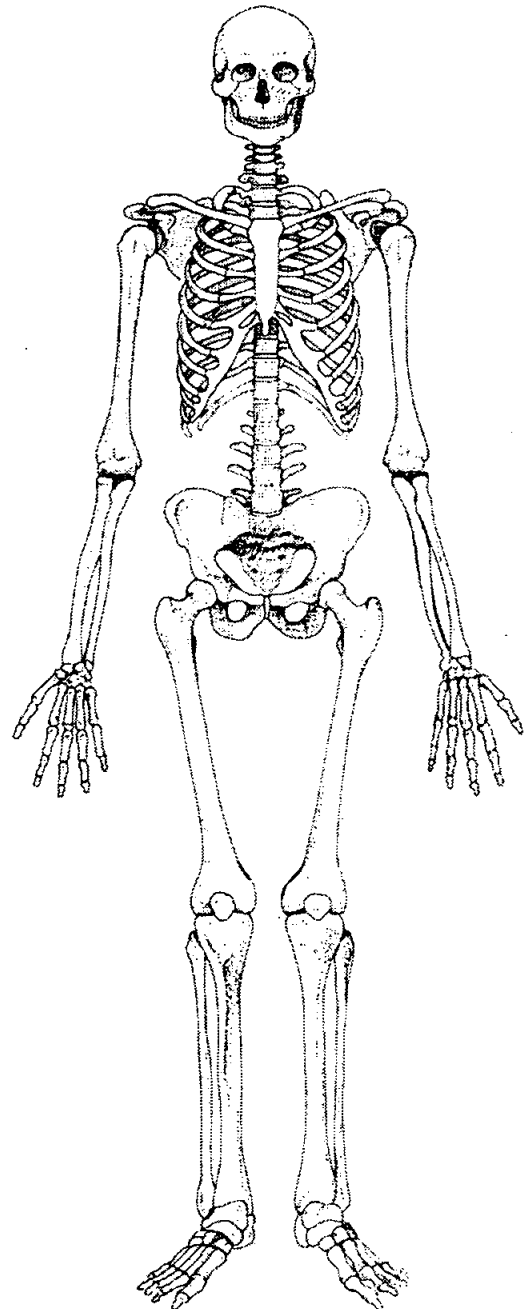
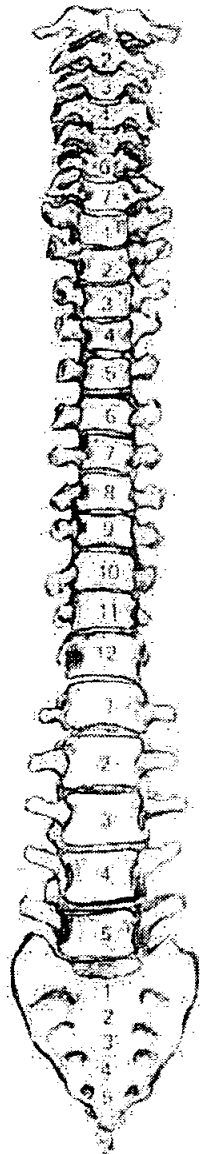
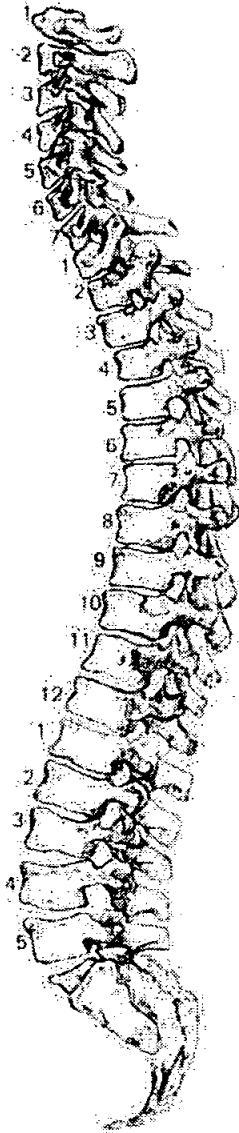
Radio-Humeral

Robusticity

85
80
70.77

87
79
70.64

55. Pathological Distribution



56. Pathological Description

SJD

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	✓ ✓ ✓	✓ ✓ ✓	osteoarthritis		Surf-Surf.					
T6	OP PO SN EB	✓ ✓ ✓	✓ ✓ ✓								
T7	OP PO SN EB	osteoarthritis ✓	✓ ✓ ✓				✓				
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

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1 = SUP. BODY

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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