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ABERDEEN

Table 26mf

DISARTICULATED DENTITIONS

IMMATURE MAXILLAE

AS 11

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

MX 2

-	-	-	-	-	-	-	-	-	a	b	c	d	e	f	6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MX 3

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

MX 6

Table 26mf (cont)

- (7) 6 5 4 3 2 1	1 2 3 4 5 6 7 (8)
- - - - -	- - - - -

MX 8

- - d 5 b a	- - - - -
- - - - -	- - - - -

MX 14

- 5 4 (d) (c) b (a)	- - - - -
- - - - -	- - - - -

MX 16

5 (e) (d) 5 4 3	- - - - -
- - - - -	- - - - -

MX 17

5 6 - - (3) 2 1	- - - - -
- - - - -	- - - - -

MX 18

Table 26mf (cont)

- - - - -	a b d d d -
- - - - -	- - - - -

MX 25

(7) 6 e d d d d	- - - - -
- - - - -	- - - - -

IMMATURE MANDIBLES

AS 57f

- - - - -	- - - - -
(6) e c d d d	d b c d e (6)

MD 2

- - - - -	- - - - -
(8) 7 6 d d d d d	d d d d d 7 (8)

MD 3

Table 26mf (cont)

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	6	e	d	c	b	a									

MD 6

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(8)	7	6	5	4	3	2	1								

MD 9

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	(6)	e	d	c	b	a									

MD 12

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MD 17

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	(a)	(d)	(5)	(h)	(4)										

MD 19

Table 26mf (cont)

-	-	-	-	-	-	-	-	-	-	-	-
(6)	(e)	(d)	q	b	a						

MD 22

-	-	-	-	-	-	-	-	-	-	-	-
(7)	6	e	d	q	b	a					

MD 28

-	-	-	-	-	-	-	-	-	-	-	-

MD 30

-	-	-	-	-	-	-	-	-	-	-	-
(8)	7	6	5	4	3	2	1				

MD 44

-	-	-	-	-	-	-	-	-	-	-	-

MD 45

Table 26mf (cont)

-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

MD 46

-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

MD 47

-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

MD 49

-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

MD 50

-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

MD 58

Table 26mf (cont)

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

MD 59

-	-	-	-	-	-	-	-	-	-	-	-
-	q	q	q	q	q	-	-	-	-	-	-

ADULT MAXILLAE

MX 1

-	-	-	-	-	-	-	-	-	4	5	6	7	8
-	-	-	-	-	-	-	-	-	-	-	-	-	-

MX 4

q	7	6	q	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-

MX 9

Table 26mf (cont)

A blank coordinate plane with a horizontal x-axis and a vertical y-axis intersecting at the origin. The grid consists of dashed lines spaced at regular intervals. The number '8' is written on the y-axis, indicating the scale.

MX 10

-	-	6	5	4	3	2	1		1	2	3	4	5	-	-	-
-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-

ADULT MANDIBLES

AS 108

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

AS 36d

A horizontal number line with a vertical line in the center. On the left side, there are tick marks labeled 1, 2, 3, 4, 5, 6, and 7 from right to left. On the right side, there are tick marks labeled 1, 2, 3, 4, 5, 6, and 7 from left to right.

AS 70(37)

Table 26mf (cont)

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	X	5	4	3	2	1									
							1	2	3	4	5	X	7		

AS 76d

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

AS 79a

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

AS 87f

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

MD 4

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

MD 5

Table 26mf (cont)

A horizontal number line with a vertical axis intersecting it at the center. There are 11 tick marks on the left side and 11 tick marks on the right side. The tick marks are labeled with numbers. On the left side, the numbers are 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10. The number 0 is circled. On the right side, the numbers are 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10. All numbers from 1 to 10 on both sides are marked with an 'X'.

MD 8

MD 14

A horizontal number line with a vertical axis in the center. There are tick marks on both sides of the axis. On the left side, the tick marks are labeled -8, -7, -6, -5, -4, -3, -2, -1. On the right side, the tick marks are labeled 1, 2, 3, 4, 5, 6, 7, 8. The number 5 on the right side is circled.

HD 16

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

MD 18

Table 26mf (cont)

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
X	X	X	5	4	3	2	1								

MD 20

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

MD 23

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

MD 24

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

MD 25

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	6	5	4	3	2	1								

MD 26

Table 26mf (cont)

- - - - -	- - - - -
X X X 5 4 3 2 1	1 2 3 4 5 X X (8)

MD 27

- - - - -	- - - - -
- - - 5 4 3 2 1	1 2 3 - - - -

MD 29

- - - - -	- - - - -
X X X X X 3 X X	X 2 3 4 5 X X X

MD 31

- - - - -	- - - - -
(8) 7 6 5 4 3 2 1	1 2 3 4 5 6 7 8

MD 32

- - - - -	- - - - -
7 6 5 4 3 2 1	1 2 3 4 5 6 7
	C

MD 33

Table 26mf (cont)

- - - - -	- - - - -
X X X 5 4 3 2 1	1 2 3 4 5 X X X

MD 36

- - - - -	- - - - -
X X X X X 2 2 X	X 2 2 X X X X X

MD 40

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

MD 41

- - - - -	- - - - -
7 6 5 4 (3) 2 1	1 2 3 4 5 6 7
	C C

MD 43

Table 26mf (cont)

- - - - -	- - - - -
8 1 - - - - -	- - - - -

MD 62

- - - - -	- - - - -
- - - - -	- - - 1 6 7 1

ABERDEEN MINIMUM COUNT

Table 27mf

Top five count of individual bones, combining the 'SK' burials and the disarticulated material, to give a minimum number of individuals.

IMMATURE	N	ADULT	N	TOTAL
Right innominate	39	Left innominate	54	93
Right temporal	34	Left distal humerus	53	87
Right proximal femur	31	Left proximal femur	51	82
Left proximal tibia	29	Right distal tibia	50	79
Left proximal femur	28	Right scapula	49	77

ABERDEEN

Table 28nf

AGE DISTRIBUTION

Age distribution of 'SK' burials.

AGE CATEGORY	N	%
Foetal	0	0
Perinatal	0	0
Infant	10	8
Child	13	11
Young Juvenile	13	11
Old Juvenile	6	5
Subadult	11	9
Young Adult	28	23
Middle-aged Adult	18	15
Old Adult	5	4
Immature	1	1
Adult	15	13
TOTAL	120	

Table 28mf (cont)

Age distribution of adult male and female 'SK' burials.

AGE CATEGORY	MALE		FEMALE	
	N	%	N	%
Subadult	2	6	5	23
Young Adult	13	38	10	46
Middle-aged Adult	13	38	5	23
Old Adult	5	15	0	0
Adult	1	3	2	9
TOTAL	34		22	

ABERDEEN IMMATURE CRANIAL METRIC (mm)

Table 29mf

	FOETAL					PERINATAL					INFANT					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
GLA-OCC	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	GLA-OCC
BAS-NAS	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BAS-NAS
BAS-ALV	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BAS-ALV
BAS-BREG	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BAS-BREG
ALV-NAS	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	ALV-NAS
MAX B	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	MAX B
MIN B	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	MIN B
BI-EC	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-EC
BI-ZYG	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-ZYG
BI-MAX	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-MAX
BI-DA	0	-	-	-	-	0	-	-	-	-	1	17.2	-	-	-	BI-DA
LT OH	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	LT OH
LT OB	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	LT OB
RT OH	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	RT OH
RT OB	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	RT OB
NH	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	NH
NB	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	NB
PL	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	PL
PB	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	PB
FL	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	FL
FB	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	FB

ABERDEEN IMMATURE CRANIAL METRIC (mm)

Table 29mf (cont)

	FOETAL					PERINATAL					INFANT					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
MAND L	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	MAND L
BI-COND	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-COND
BI-GON	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-GON
LT COND H	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	LT COND H
RT COND H	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	RT COND H
LT RB	0	-	-	-	-	0	-	-	-	-	1	15.7	-	-	-	LT RB
RT RB	0	-	-	-	-	0	-	-	-	-	1	16.8	-	-	-	RT RB
INF-GNA	0	-	-	-	-	0	-	-	-	-	3	16.1	3.6	12.5	19.7	INF-GNA
BI-MF	0	-	-	-	-	0	-	-	-	-	2	30.5	2.3	28.9	32.1	BI-MF

ABERDEEN IMMATURE CRANIAL METRIC (mm)

Table 29mf (cont)

	CHILD					YOUNG JUVENILE					OLD JUVENILE					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
GLA-OCC	1	160.0	-	-	-	2	168.0	2.8	166.0	170.0	0	-	-	-	-	GLA-OCC
BAS-NAS	1	78.0	-	-	-	0	-	-	-	-	0	-	-	-	-	BAS-NAS
BAS-ALV	1	75.0	-	-	-	0	-	-	-	-	0	-	-	-	-	BAS-ALV
BAS-BREG	1	111.0	-	-	-	1	124.0	-	-	-	0	-	-	-	-	BAS-BREG
ALV-NAS	1	46.4	-	-	-	0	-	-	-	-	1	63.4	-	-	-	ALV-NAS
MAX B	1	129.0	-	-	-	2	135.5	2.1	134.0	137.0	1	124.0	-	-	-	MAX B
MIN B	1	84.0	-	-	-	0	-	-	-	-	1	95.0	-	-	-	MIN B
BI-EC	1	78.2	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-EC
BI-ZYG	1	96.8	-	-	-	0	-	-	-	-	0	-	-	-	-	BI-ZYG
BI-MAX	2	73.8	2.1	72.3	75.3	0	-	-	-	-	0	-	-	-	-	BI-MAX
BI-DA	2	17.9	3.0	15.7	20.0	4	20.5	4.0	14.6	22.9	1	22.6	-	-	-	BI-DA
LT OH	1	25.1	-	-	-	0	-	-	-	-	1	35.8	-	-	-	LT OH
LT OB	1	32.2	-	-	-	1	33.2	-	-	-	1	36.0	-	-	-	LT OB
RT OH	1	26.2	-	-	-	0	-	-	-	-	0	-	-	-	-	RT OH
RT OB	1	32.1	-	-	-	0	-	-	-	-	0	-	-	-	-	RT OB
NH	1	33.2	-	-	-	0	-	-	-	-	1	49.2	-	-	-	NH
NB	2	19.2	0.9	18.5	19.8	1	19.8	-	-	-	0	-	-	-	-	NB
PL	2	33.7	1.6	32.5	34.8	3	40.1	2.0	38.2	42.2	1	47.4	-	-	-	PL
PB	2	52.5	1.5	51.4	53.5	4	54.4	2.8	50.8	57.5	0	-	-	-	-	PB
FL	1	30.8	-	-	-	1	35.2	-	-	-	0	-	-	-	-	FL
FB	1	26.3	-	-	-	1	30.6	-	-	-	0	-	-	-	-	FB

ABERDEEN IMMATURE CRANIAL METRIC (mm)

Table 29mf (cont)

	CHILD					YOUNG JUVENILE					OLD JUVENILE					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
MAND L	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	MAND L
BI-COND	2	88.9	4.7	85.5	92.2	1	103.0	-	-	-	0	-	-	-	-	BI-COND
BI-GON	2	72.6	2.0	71.2	74.0	2	84.6	5.7	80.5	88.6	1	101.8	-	-	-	BI-GON
LT COND H	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	LT COND H
RT COND H	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	RT COND H
LT RB	4	23.2	1.6	21.4	24.8	6	27.1	3.3	22.8	31.7	0	-	-	-	-	LT RB
RT RB	3	23.1	1.6	21.3	24.4	4	27.5	3.5	22.9	31.2	2	30.4	0.8	29.8	31.0	RT RB
INF-GNA	4	20.5	2.1	17.8	22.8	5	23.3	1.8	21.4	25.4	1	30.8	-	-	-	INF-GNA
BI-MF	3	36.2	1.3	34.7	37.2	2	43.5	0.2	43.3	43.6	1	38.7	-	-	-	BI-MF

ABERDEEN IMMATURE POST-CRANIAL METRIC (mm)

Table 30mf

LEFT SIDE	FOETAL					PERINATAL					INFANT					LEFT SIDE
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
CLAV L	0	-	-	-	-	0	-	-	-	-	1	50.4	-	-	-	CLAV L
HUM L	0	-	-	-	-	0	-	-	-	-	2	81.4	10.7	73.8	89.0	HUM L
ULN L	0	-	-	-	-	0	-	-	-	-	2	72.3	6.6	67.6	77.0	ULN L
RAD L	0	-	-	-	-	0	-	-	-	-	2	64.5	7.8	58.9	70.0	RAD L
ILIUM H	0	-	-	-	-	0	-	-	-	-	1	33.3	-	-	-	ILIUM H
ILIUM B	0	-	-	-	-	0	-	-	-	-	2	45.6	7.6	40.2	50.9	ILIUM B
FEM L	0	-	-	-	-	0	-	-	-	-	1	112.0	-	-	-	FEM L
TIB L	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	TIB L
FIB L	0	-	-	-	-	0	-	-	-	-	1	68.5	-	-	-	FIB L
RIGHT SIDE																RIGHT SIDE
CLAV L	0	-	-	-	-	0	-	-	-	-	1	49.2	-	-	-	CLAV L
HUM L	0	-	-	-	-	0	-	-	-	-	2	87.1	19.4	73.4	100.8	HUM L
ULN L	0	-	-	-	-	0	-	-	-	-	2	72.2	6.8	67.4	77.0	ULN L
RAD L	0	-	-	-	-	0	-	-	-	-	1	58.6	-	-	-	RAD L
ILIUM H	0	-	-	-	-	0	-	-	-	-	1	35.1	-	-	-	ILIUM H
ILIUM B	0	-	-	-	-	0	-	-	-	-	1	40.6	-	-	-	ILIUM B
FEM L	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	FEM L
TIB L	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	TIB L
FIB L	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	FIB L

ABERDEEN IMMATURE POST-CRANIAL METRIC (mm)

Table 30mf (cont)

	CHILD					YOUNG JUVENILE					OLD JUVENILE					
LEFT SIDE	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	LEFT SIDE
CLAV L	4	73.6	11.8	65.6	90.0	3	98.2	11.4	89.5	111.1	1	110.6	-	-	-	CLAV L
HUM L	7	135.4	20.2	114.6	170.8	3	199.5	26.1	173.9	226.1	0	-	-	-	-	HUM L
ULN L	6	110.9	17.7	96.3	145.2	2	148.2	10.0	141.3	155.5	0	-	-	-	-	ULN L
RAD L	5	102.9	16.1	87.9	130.5	3	146.2	17.3	130.4	164.7	0	-	-	-	-	RAD L
ILIUM H	7	64.1	10.4	52.0	81.0	3	93.3	8.5	87.0	103.0	0	-	-	-	-	ILIUM H
ILIUM B	5	71.1	13.5	58.5	93.0	3	103.7	8.5	95.0	112.0	0	-	-	-	-	ILIUM B
FEM L	5	199.9	40.9	143.3	239.8	4	280.7	39.2	231.4	327.0	1	349.0	-	-	-	FEM L
TIB L	6	155.7	27.0	120.9	189.0	4	224.3	30.9	186.0	260.5	1	280.6	-	-	-	TIB L
FIB L	4	161.5	26.0	137.7	188.4	2	217.0	7.7	211.5	222.4	0	-	-	-	-	FIB L
RIGHT SIDE																RIGHT SIDE
CLAV L	6	75.1	9.6	65.3	90.0	4	97.6	7.5	88.3	106.4	0	-	-	-	-	CLAV L
HUM L	6	149.1	21.1	127.6	176.5	4	204.4	22.9	173.6	226.7	0	-	-	-	-	HUM L
ULN L	8	119.6	16.6	99.9	144.7	3	160.2	22.1	139.8	183.7	0	-	-	-	-	ULN L
RAD L	7	107.8	16.0	90.7	131.3	2	156.3	17.4	144.0	168.6	0	-	-	-	-	RAD L
ILIUM H	5	63.0	7.1	56.0	74.0	3	90.3	12.0	78.0	102.0	0	-	-	-	-	ILIUM H
ILIUM B	5	75.5	11.4	59.1	90.2	3	103.7	9.5	94.0	113.0	1	130.0	-	-	-	ILIUM B
FEM L	9	187.1	35.0	142.0	239.8	4	279.6	38.3	230.0	323.0	0	-	-	-	-	FEM L
TIB L	9	155.3	27.8	120.4	189.8	4	227.0	33.1	184.1	256.8	1	288.7	-	-	-	TIB L
FIB L	4	162.6	21.9	138.0	181.9	3	213.0	36.4	178.2	250.8	0	-	-	-	-	FIB L

ABERDEEN ADULT CRANIAL METRIC (mm)

Table 31af

	FEMALES ONLY					MALES ONLY					ALL AVAILABLE ADULTS					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
GLA-OCC	16	177.6	5.5	166.0	187.0	24	180.0	6.2	164.0	192.0	43	178.1	6.8	160.0	192.0	GLA-OCC
BAS-NAS	9	94.1	3.7	87.0	98.0	20	97.3	5.8	87.0	108.0	31	95.7	6.2	78.0	108.0	BAS-NAS
BAS-ALV	6	88.8	5.9	82.0	97.0	16	91.7	4.9	84.0	100.0	24	90.4	6.0	75.0	100.0	BAS-ALV
BAS-BREG	10	119.1	9.1	95.0	127.0	21	125.8	8.8	100.0	140.0	33	123.3	9.3	95.0	140.0	BAS-BREG
ALV-NAS	9	68.6	4.5	61.8	75.2	19	71.4	3.4	66.4	81.0	31	69.6	5.9	46.4	81.0	ALV-NAS
MAX B	15	141.7	6.8	134.0	159.0	25	144.2	5.2	136.0	155.0	44	142.1	6.8	124.0	159.0	MAX B
MIN B	19	93.9	4.7	87.0	105.0	25	98.6	4.6	92.0	109.0	46	96.3	5.4	84.0	109.0	MIN B
BI-EC	16	94.0	4.3	85.0	100.8	27	98.4	2.8	92.8	103.0	44	96.3	4.8	78.2	103.0	BI-EC
BI-ZYG	2	124.4	1.1	123.6	125.1	14	135.0	4.0	129.2	142.0	17	131.5	10.3	96.8	142.0	BI-ZYG
BI-MAX	9	89.1	3.7	83.1	94.5	19	94.0	3.4	85.7	99.7	30	91.2	6.2	72.3	99.7	BI-MAX
BI-DA	15	22.9	2.6	18.7	26.4	22	22.2	2.4	19.2	27.9	46	21.9	2.8	14.6	27.9	BI-DA
LT OH	6	33.8	1.6	30.8	35.3	19	33.3	2.5	30.4	38.4	28	33.4	2.8	25.1	38.4	LT OH
LT OB	9	36.7	2.0	34.1	39.2	23	39.1	1.8	35.8	42.1	35	38.1	2.5	32.2	42.1	LT OB
RT OH	9	34.2	1.8	31.5	36.6	20	33.6	2.4	30.5	39.6	30	33.5	2.6	26.2	39.6	RT OH
RT OB	11	37.8	1.7	33.4	50.7	23	39.5	1.4	37.5	41.7	35	38.7	3.1	32.1	50.7	RT OB
NH	8	48.7	3.3	43.9	53.6	17	52.0	3.2	47.2	58.7	28	50.4	4.8	33.2	58.7	NH
NB	6	23.8	1.3	22.1	24.9	18	24.1	2.0	21.1	28.6	27	23.5	2.3	18.5	28.6	NB
PL	11	50.9	3.5	45.2	56.4	25	52.3	2.3	47.4	56.0	45	50.1	5.3	32.5	56.4	PL
PB	12	56.4	3.6	49.3	60.1	24	61.9	3.4	55.0	68.1	44	59.2	4.6	49.3	68.1	PB
FL	10	34.8	2.2	31.6	38.7	20	34.5	2.8	27.3	38.2	33	34.4	2.6	27.3	38.7	FL
FB	10	29.8	2.2	26.9	34.1	20	29.6	2.6	24.3	35.4	33	29.4	2.5	24.3	35.4	FB

ABERDEEN ADULT CRANIAL METRIC (mm)

Table 31mf (cont)

	FEMALES ONLY					MALES ONLY					ALL AVAILABLE ADULTS					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
MAND L	4	100.3	2.2	97.0	102.0	14	104.1	5.0	96.0	112.0	24	102.3	6.1	92.0	114.0	MAND L
BI-COND	3	111.7	5.0	106.5	116.5	12	117.0	6.8	105.6	128.9	25	113.7	9.9	85.5	128.9	BI-COND
BI-GON	7	91.9	6.5	84.4	103.3	16	98.0	6.0	88.0	108.3	39	94.6	9.9	71.2	118.4	BI-GON
LT COND H	5	51.4	5.3	47.0	60.0	16	58.0	5.8	46.0	68.0	35	55.8	6.4	43.0	68.0	LT COND H
RT COND H	6	52.0	5.4	46.0	61.0	14	58.6	6.3	49.0	68.0	28	56.6	6.2	46.0	68.0	RT COND H
LT RB	9	31.4	2.3	27.8	35.6	18	32.3	2.0	28.9	37.2	56	30.2	3.9	15.7	37.2	LT RB
RT RB	6	32.0	2.4	29.9	36.6	17	32.4	2.0	29.8	36.6	49	30.3	3.9	16.8	36.6	RT RB
INF-GNA	8	31.1	2.4	27.4	35.1	16	31.7	2.6	28.1	37.0	55	28.7	5.3	12.5	37.0	INF-GNA
BI-MF	9	43.1	2.0	40.7	45.8	18	44.4	2.5	39.4	48.5	54	42.9	3.8	28.9	49.4	BI-MF

ABERDEEN ADULT POST-CRANIAL METRIC (mm) LEFT SIDE

Table 32mf

LEFT SIDE	FEMALES ONLY					MALES ONLY					ALL AVAILABLE ADULTS					LEFT SIDE
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
CLAV L	3	133.1	6.9	125.3	138.4	8	147.8	4.5	141.1	155.2	25	143.9	9.0	125.3	163.6	CLAV L
HUM L	4	302.8	22.6	282.0	327.0	16	316.5	17.2	267.0	336.0	39	314.1	19.0	267.0	344.0	HUM L
HUM MHD	4	39.2	2.5	37.1	41.9	15	45.6	2.9	38.3	50.8	38	44.8	3.7	37.1	52.2	HUM MHD
ULN L	3	233.3	7.1	227.0	241.0	11	262.4	10.8	243.0	276.0	28	255.8	16.7	225.0	277.0	ULN L
RAD L	6	227.7	14.9	210.0	250.0	11	240.6	10.6	219.0	253.0	35	237.8	14.3	209.0	272.0	RAD L
SYMPH-ACET	3	113.7	7.6	108.5	122.5	12	118.7	5.3	108.0	126.3	15	117.7	5.9	108.0	126.0	SYMPH-ACET L
ACET B	3	50.3	2.5	47.8	52.8	11	55.9	2.5	52.7	60.5	14	54.7	3.4	47.8	60.5	ACET B
FEM L	4	405.3	39.0	368.0	457.0	11	453.1	19.3	427.0	480.0	33	437.7	27.2	368.0	480.0	FEM L
FEM MHD	6	41.2	1.9	39.4	44.1	11	46.6	5.7	29.7	50.8	31	45.5	5.2	29.7	56.4	FEM MHD
FEM MAP	5	27.6	0.9	26.0	28.1	13	29.6	1.7	26.4	31.6	40	29.2	2.4	25.3	37.6	FEM MAP
FEM AP(SUB)	5	24.7	1.7	23.5	27.7	11	29.3	2.7	26.3	36.3	35	27.5	2.9	23.4	36.3	FEM AP(SUB)
FEM ML(SUB)	5	32.0	2.0	29.9	34.9	11	35.0	2.1	30.6	37.4	34	33.4	2.2	29.4	38.2	FEM ML(SUB)
FEM AP(MAX)	5	23.7	0.8	22.5	24.3	10	27.5	1.7	25.1	29.3	31	25.7	2.3	22.0	29.8	FEM AP(MAX)
FEM ML(MAX)	5	31.1	2.0	28.3	33.4	13	32.9	3.3	25.0	36.4	35	32.0	2.9	25.0	37.4	FEM ML(MAX)
FEM BEW	2	70.8	0.6	70.4	71.2	8	81.3	3.8	74.8	86.3	22	79.1	4.9	70.4	87.2	FEM BEW
TIB L	5	328.0	18.7	310.0	349.0	9	363.6	14.6	346.0	392.0	36	350.6	23.8	302.0	393.0	TIB L
TIB NFL	5	229.0	22.0	200.0	255.0	9	245.6	10.8	232.0	268.0	34	239.3	16.8	197.0	268.0	TIB NFL
TIB MHD	4	66.7	2.6	64.2	70.0	5	78.1	4.1	74.2	84.2	29	73.0	5.6	58.6	84.2	TIB MHD
TIB AP(NF)	6	30.2	2.6	26.5	33.0	9	36.1	1.1	34.6	37.7	44	34.0	3.7	22.1	39.1	TIB AP(NF)
TIB ML(NF)	6	22.4	2.5	18.9	25.2	9	25.2	1.8	21.9	28.2	44	24.0	2.2	18.9	28.2	TIB ML(NF)
TIB AP(1/3)	5	29.6	1.6	28.0	31.9	8	35.7	1.5	33.2	37.2	33	33.7	4.0	22.1	39.0	TIB AP(1/3)
TIB ML(1/3)	5	23.2	2.3	19.6	25.1	8	25.4	1.6	23.8	28.5	33	24.1	2.2	19.6	28.5	TIB ML(1/3)
FIB L	0	-	-	-	-	5	355.2	19.9	338.0	385.0	14	353.9	16.1	332.0	385.0	FIB L

ABERDEEN ADULT POST-CRANIAL METRIC (mm) RIGHT SIDE

Table 32mf (cont)

RIGHT SIDE	FEMALES ONLY					MALES ONLY					ALL AVAILABLE ADULTS					RIGHT SIDE
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
CLAV L	4	138.2	11.0	126.0	151.0	9	143.4	7.2	130.6	155.0	23	141.9	7.8	126.0	155.0	CLAV L
HUM L	7	302.4	20.5	274.0	330.0	14	322.6	10.8	307.0	339.0	34	314.3	19.2	273.0	347.0	HUM L
HUM MHD	7	40.6	2.0	37.6	43.7	14	46.6	2.2	42.8	50.1	35	45.1	3.6	37.6	51.5	HUM MHD
ULN L	5	245.8	18.1	227.0	268.0	9	262.4	10.1	244.0	276.0	27	254.6	15.8	227.0	279.0	ULN L
RAD L	5	235.0	16.6	213.0	251.0	11	239.9	9.3	221.0	254.0	28	238.8	13.9	210.0	270.0	RAD L
SYMPH-ACET L	2	114.0	11.0	106.2	121.7	8	119.7	4.4	112.2	124.2	10	118.6	5.9	106.2	124.2	SYMPH-ACET L
ACET B	2	50.7	1.5	49.6	51.7	8	55.3	3.1	48.1	58.0	10	54.3	3.4	48.1	58.0	ACET B
FEM L	5	423.8	33.3	370.0	451.0	13	445.5	15.7	417.0	472.0	31	440.1	22.1	370.0	482.0	FEM L
FEM MHD	6	41.8	2.8	39.3	46.2	12	48.1	1.8	45.7	51.2	28	46.0	4.0	39.3	54.2	FEM MHD
FEM MAP	4	26.9	0.9	25.6	27.8	14	28.8	1.6	26.4	31.4	34	28.5	2.3	25.1	35.7	FEM MAP
FEM AP(SUB)	9	26.2	1.3	24.9	28.9	14	29.0	3.0	26.2	35.4	38	27.7	3.1	23.3	35.4	FEM AP(SUB)
FEM ML(SUB)	9	32.4	1.8	28.4	34.2	14	34.4	2.5	29.0	39.2	38	33.2	2.7	24.6	39.2	FEM ML(SUB)
FEM AP(MAX)	10	23.7	1.2	22.0	25.5	13	27.2	1.8	26.0	32.9	38	25.7	2.7	21.2	34.3	FEM AP(MAX)
FEM ML(MAX)	10	30.8	2.3	26.6	33.6	14	33.0	3.9	24.2	39.9	40	31.9	3.2	24.2	39.9	FEM ML(MAX)
FEM BEW	5	72.7	1.4	71.3	74.9	10	81.6	3.3	77.3	87.6	32	78.5	5.6	68.5	88.5	FEM BEW
TIB L	2	314.5	2.1	313.0	316.0	10	361.7	14.1	346.0	396.0	35	350.8	23.4	301.0	399.0	TIB L
TIB NFL	2	216.0	2.8	214.0	218.0	10	242.7	13.3	225.0	271.0	35	238.2	16.3	202.0	276.0	TIB NFL
TIB MHD	4	67.5	2.3	65.4	70.7	7	77.1	3.3	73.6	83.3	31	73.4	5.1	59.1	83.3	TIB MHD
TIB AP(NF)	4	30.0	2.1	27.7	32.7	9	35.9	2.0	32.2	39.3	40	34.1	3.0	26.6	39.3	TIB AP(NF)
TIB ML(NF)	4	23.0	3.7	18.9	27.2	9	25.3	2.4	21.6	28.8	40	24.5	2.1	18.9	28.8	TIB ML(NF)
TIB AP(1/3)	2	29.0	1.9	27.6	30.3	9	35.9	1.9	32.3	38.9	32	34.2	3.1	26.3	38.9	TIB AP(1/3)
TIB ML(1/3)	2	23.7	4.4	20.6	26.8	9	25.9	2.7	21.3	29.2	32	24.7	2.1	20.6	29.2	TIB ML(1/3)
FIB L	1	310.0	-	-	-	2	370.0	24.0	353.0	387.0	13	343.7	28.5	299.0	387.0	FIB L

ABERDEEN ADULT INDICES

Table 33mf

	FEMALES ONLY					MALES ONLY					ALL AVAILABLE ADULTS					
	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	N	MEAN	S.D.	MIN.	MAX.	
CRANIAL	14	80.0	4.8	73.6	89.8	24	80.3	3.3	75.1	85.6	38	80.1	3.8	73.6	89.8	CRANIAL
HEIGHT	10	85.0	7.6	66.0	91.9	21	87.1	5.8	67.1	94.1	31	86.4	6.4	66.0	94.1	HEIGHT
FRONTAL	12	67.0	3.0	61.0	70.4	24	68.4	2.9	62.4	76.1	36	67.9	2.9	61.0	76.1	FRONTAL
FACIAL	2	56.7	4.9	53.2	60.1	14	53.1	2.8	48.6	57.7	13	53.6	3.2	48.6	60.1	FACIAL
L ORBITAL	5	92.4	2.7	88.5	95.7	19	85.1	5.4	75.1	93.4	24	86.6	5.8	75.1	95.7	L ORBITAL
R ORBITAL	7	86.8	9.5	68.6	97.7	20	85.2	5.4	76.2	98.8	27	85.6	6.5	68.6	98.8	R ORBITAL
NASAL	6	49.6	5.1	42.7	56.7	16	46.3	3.5	38.2	54.2	22	47.2	4.1	38.2	56.7	NASAL
PALATAL	10	111.3	8.6	97.6	129.9	24	118.1	7.2	103.4	141.0	37	116.2	8.1	97.6	141.0	PALATAL
L INNOMINATE	3	126.0	6.5	119.1	132.0	11	114.4	8.9	93.2	125.8	14	116.9	9.6	93.2	132.0	L INNOMINATE
R INNOMINATE	2	124.8	15.0	114.1	135.4	8	117.1	11.4	102.5	139.7	10	118.7	11.7	102.5	139.7	R INNOMINATE
LEFT MERIC	5	77.3	3.5	72.1	80.9	11	84.1	9.3	73.5	103.4	34	82.6	8.6	69.5	103.4	LEFT MERIC
RIGHT MERIC	9	81.3	7.0	73.2	90.8	14	84.8	9.8	69.9	102.0	38	83.7	9.5	69.9	104.4	RIGHT MERIC
LEFT FEMUR	5	76.4	5.4	72.5	80.9	10	83.2	8.5	70.7	101.8	31	80.2	8.1	66.3	101.8	LEFT FEMUR
RIGHT FEMUR	10	77.4	6.6	68.9	93.2	13	81.5	9.1	67.2	98.5	38	80.0	7.7	67.2	98.5	RIGHT FEMUR
LEFT CNEMIC	6	74.2	6.8	68.4	87.2	9	69.8	4.7	61.3	76.4	44	71.0	6.6	56.3	93.2	LEFT CNEMIC
RIGHT CNEMIC	4	76.6	9.1	68.2	89.5	9	70.6	6.1	58.5	77.8	40	72.2	6.1	58.5	89.5	RIGHT CNEMIC
LEFT TIBIA	5	78.6	7.4	67.6	87.8	8	71.3	3.8	66.4	76.8	33	72.1	8.1	55.9	93.2	LEFT TIBIA
RIGHT TIBIA	2	81.5	9.8	74.6	88.4	9	72.2	7.9	58.0	84.8	32	72.6	7.1	58.0	88.4	RIGHT TIBIA
L HUMERAL	4	74.9	1.9	72.9	76.6	10	74.9	2.1	71.3	77.8	16	75.2	2.1	71.3	78.8	L HUMERAL
R HUMERAL	7	75.9	1.1	74.7	76.8	9	74.9	1.7	71.5	77.4	12	75.2	1.6	71.5	77.4	R HUMERAL
LEFT CRURAL	3	83.3	2.1	81.0	85.1	8	79.6	1.9	77.5	81.9	12	80.7	2.4	77.5	85.1	LEFT CRURAL
RIGHT CRURAL	1	85.4	-	-	-	10	80.9	2.5	78.3	85.6	13	81.3	2.7	78.3	85.6	RIGHT CRURAL
L INTERMEMB	1	71.2	-	-	-	6	69.5	2.0	67.3	72.9	7	69.8	1.9	67.3	72.9	L INTERMEMBRAL
R INTERMEMB	0	-	-	-	-	4	68.8	0.6	68.2	69.5	4	68.8	0.6	68.2	69.5	R INTERMEMBRAL

ABERDEEN NON-METRIC TRAITS

Table 34mf

Figures represent percentage values rounded to nearest whole number.

N in brackets.

TRAIT	CLASS	IMMATURES	ADULTS
METOPIC SUTURE	0	91	82
	1	9	18
		(11)	(57)
BREGMA OSSICLE	0	100	98
	1	-	2
		(12)	(51)
SAGITTAL OSSICLE	0	100	96
	1	-	2
	2	-	2
		(11)	(42)
LAMBDOID OSSICLE	0	82	93
	1	18	7
		(11)	(46)

TRAIT	CLASS	IMMATURES		ADULTS	
		LEFT	RIGHT	LEFT	RIGHT
EPIPTERIC OSSICLE	0	100	-	94	83
	1	-	100	6	17
		(2)	(1)	(33)	(36)

Table 34mf (cont)

ACC INFRAORBITAL FOR	0	73	70	73	71
	1	27	30	27	23
	2	-	-	-	6
		(11)	(10)	(33)	(35)
ZYGOFACIAL FORAMEN	0	13	21	16	23
	1	47	51	60	47
	2	33	21	20	28
	3	7	7	2	-
	4	-	-	2	2
		(15)	(14)	(45)	(43)
PARIETAL FORAMEN	0	46	10	41	53
	1	54	90	57	47
	2	-	-	2	-
		(13)	(10)	(46)	(49)
PTERION SHAPE	H	100	100	93	90
	X	-	-	7	7
	K	-	-	-	3
		(2)	(1)	(28)	(31)
MASTOID FORAMEN	0	50	20	28	34
	1	50	80	61	61
	2	-	-	11	5
		(6)	(5)	(36)	(38)
MASTOID FOR POSITION	ON	33	50	27	44
	OFF	67	50	73	56
		(3)	(4)	(26)	(25)
HUSCHKE FORAMEN	0	71	100	90	98
	1	29	-	10	2
		(7)	(7)	(41)	(42)

Table 34mf (cont)

ANT CONDYLAR CANAL	1	95	90	76	77
	2	5	10	24	21
	3	-	-	-	2
		(20)	(19)	(46)	(43)
POST CONDYLAR CANAL	0	59	62	85	89
	1	41	38	15	11
		(17)	(16)	(39)	(36)
MENTAL FORAMEN	1	94	94	100	97
	2	6	6	-	3
		(16)	(17)	(31)	(33)

Table 34mf (cont)

PARIETAL OSSICLE	0	50	50	90	91
	1	50	50	10	9
		(2)	(2)	(38)	(43)
ASTERION OSSICLE	0	100	100	98	96
	1	-	-	2	4
		(2)	(2)	(41)	(44)
WORMIAN OSSICLE	0	50	20	48	35
	1	17	40	13	25
	2	17	20	11	15
	3	17	20	-	7
	4	-	-	5	-
	5	-	-	5	-
	6	-	-	5	5
	7	-	-	3	3
	8	17	-	-	-
	10	-	-	5	-
	12	-	-	3	-
	14	-	-	-	3
		(6)	(5)	(37)	(39)
SUPRAORBITAL FORAMEN	0	89	69	68	76
	1	11	31	32	24
		(18)	(13)	(53)	(50)
INFRAORBITAL SUTURE	0	36	56	59	49
	1	64	44	41	51
		(11)	(9)	(32)	(37)

ABERDEEN

Table 35af

PATHOLOGICAL CONDITIONS

Summary list of pathological or anomalous conditions diagnosed in the SK specimens. A full description of the condition may be found on the SK specimen's Record Sheet.

FRACTURES: SK 3, 9, 16, 38, 41, 50, 76, 84, 111, 112, 122.

DEGENERATIVE JOINT DISEASE:

Vertebral - SK 5, 12, 25, 41, 51, 58, 62, 92, 103, 122.

Other - SK 10, 38, 47, 59, 106, 112, 122.

SCHMORL'S NODES: SK 3, 4, 8, 11, 12, 27, 38, 43, 51, 58, 64, 76, 84, 112, 113, 125.

SPONDYLOLYSIS at fifth lumbar vertebra: SK 12, 43, 62, 76.

OSTEOCHONDRITIS DISSECANS: SK 101.

CRIBRA ORBITALIA: SK 18, 21, 26, 32, 61, 90, 95, 116.

HARRIS LINES (tibia): SK 4, 9, 18, 19, 20, 21, 26, 28, 32, 33, 43, 47, 52, 53, 55, 58, 71, 72, 82, 86, 87, 88, 91, 93, 97, 100, 102, 105, 106, 112, 113, 115, 120, 124.

METOPIC SUTURES: SK 27, 38, 45, 47, 61, 67, 80, 94.

"BUNS": SK 6, 36, 38, 51, 64, 65, 66, 69, 70, 74, 75, 76, 77, 79, 80, 83, 84, 94, 96, 100, 103.

INCA BONES: SK 48, 49, 69, 79, 103.

ENAMEL HYPOPLASIA: SK 6, 27, 38, 39, 40, 42, 48, 51, 54, 65, 69, 70, 74, 80, 83, 84, 93, 94, 99, 104, 114, 119.

Table 35mf (cont)

NON-SPECIFIC INFECTIONS: SK 2, 10, 15, 18, 20, 33, 36, 46, 53,
55, 64, 66, 79, 92, 100.

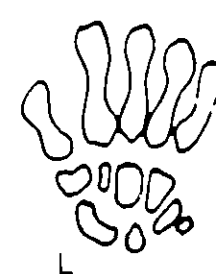
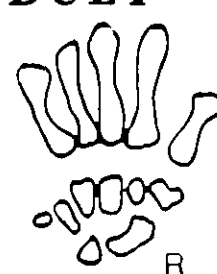
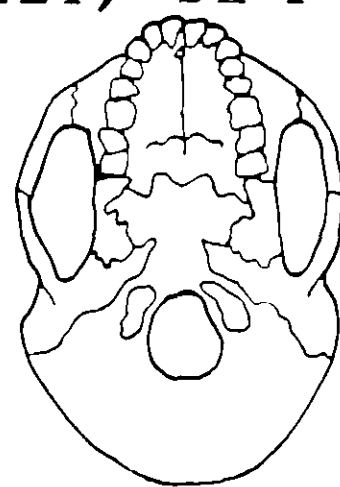
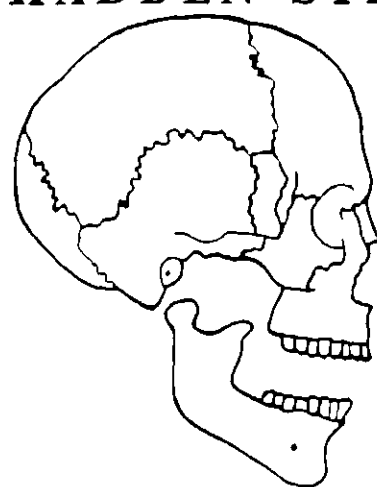
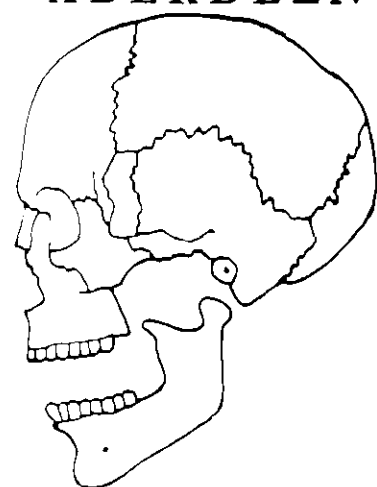
SPECIFIC INFECTIONS:

Tuberculosis - SK 26, (100, 122).

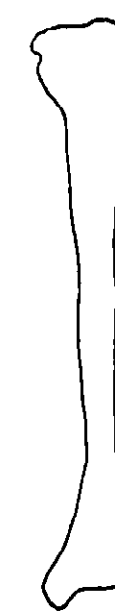
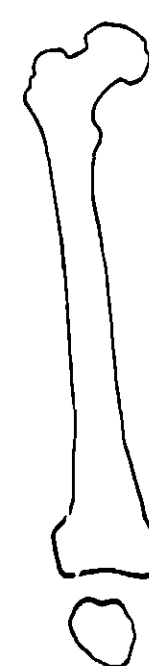
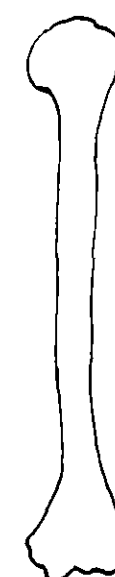
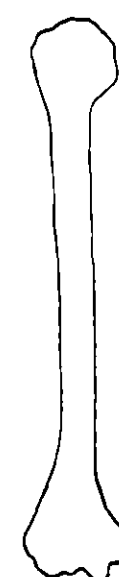
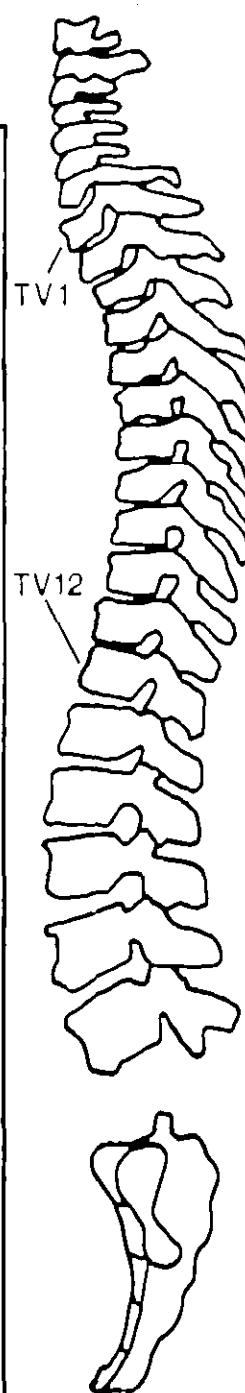
TUMOURS: SK 40.

SACRAL SPINA BIFIDA: SK 12, 34, 72, 84.

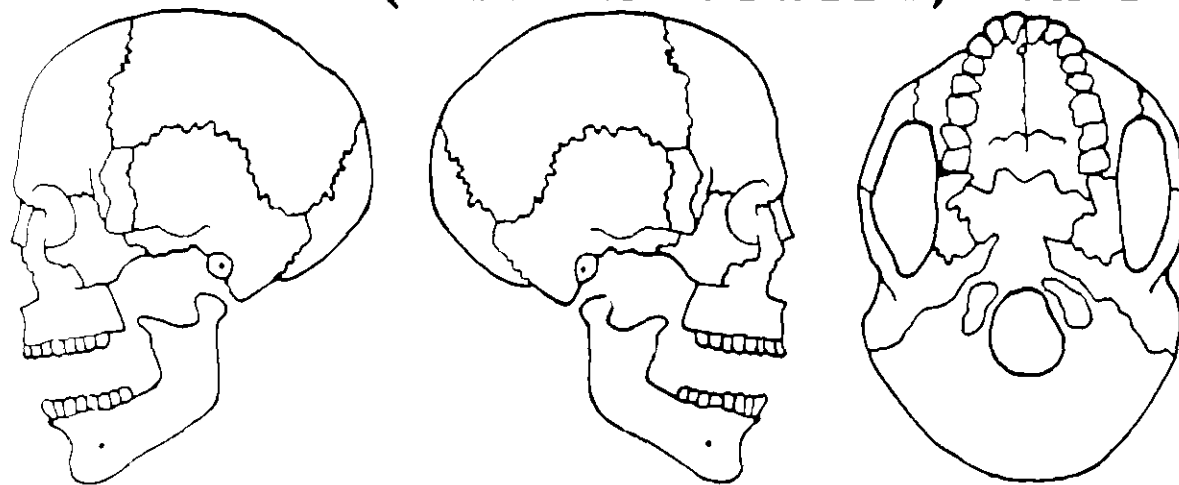
ABERDEEN (HADDEN STREET) SK 1 ADULT



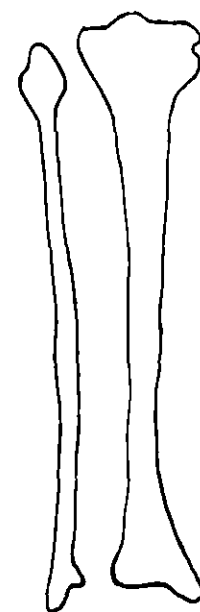
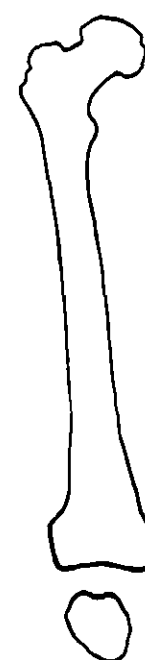
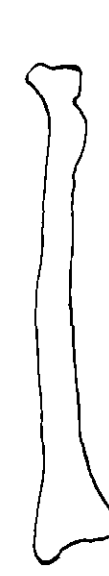
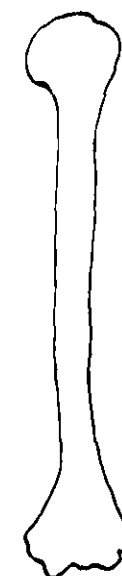
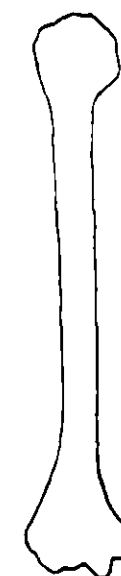
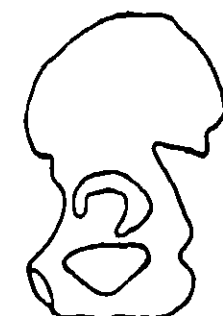
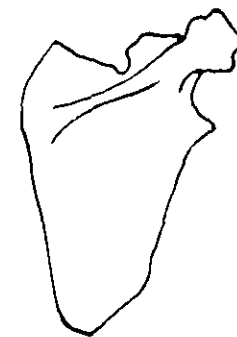
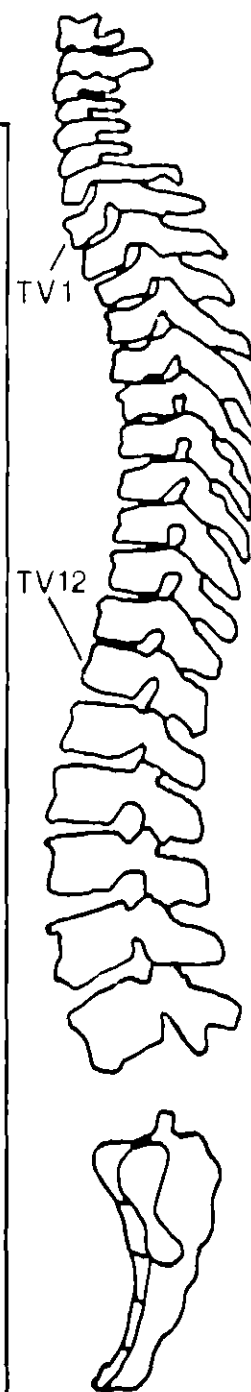
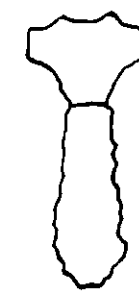
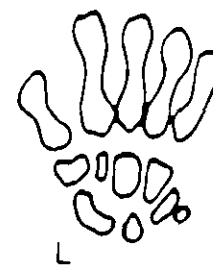
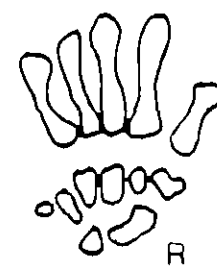
Adult skull fragment only.



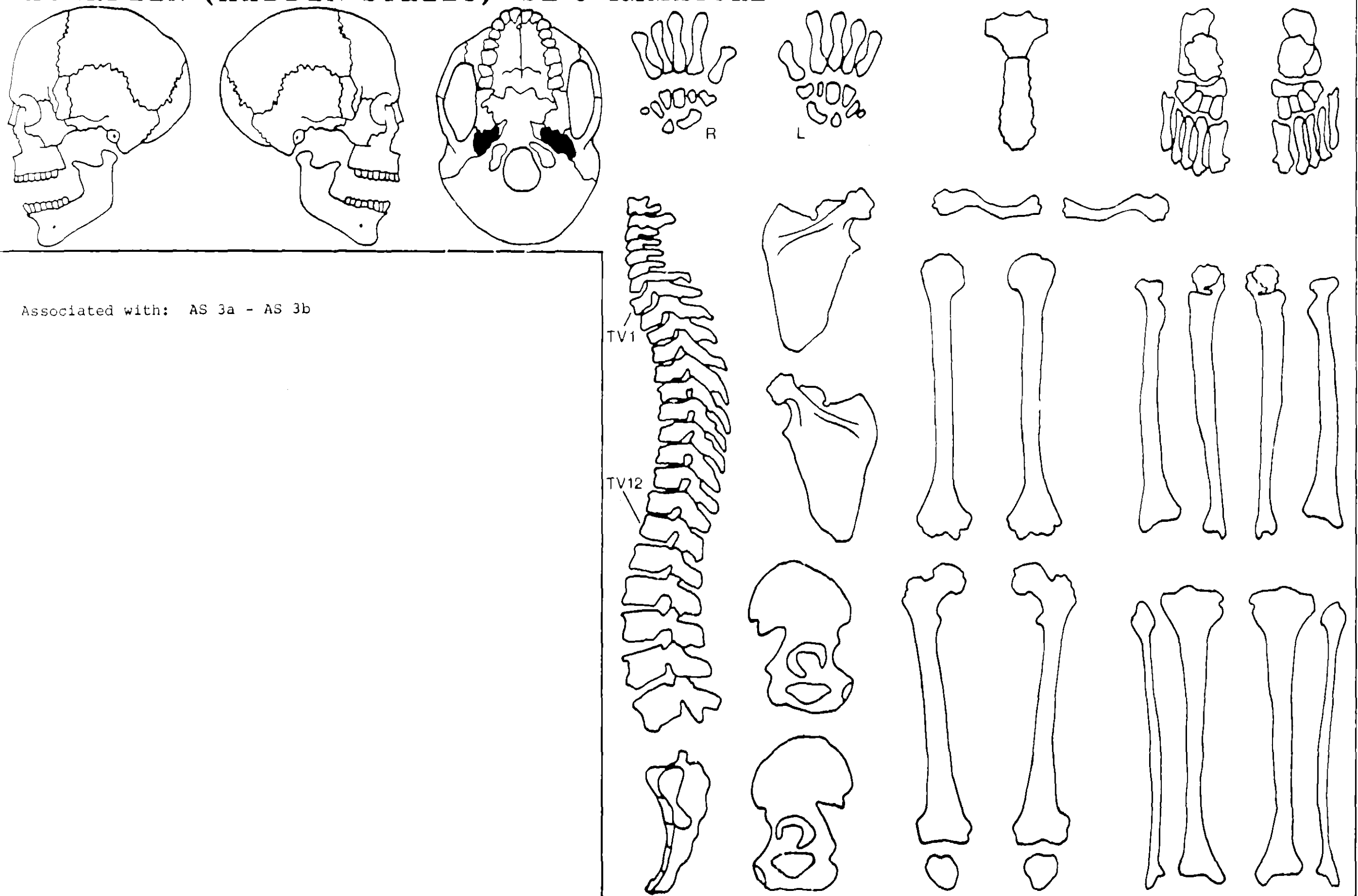
ABERDEEN (HADDEN STREET) SK 2



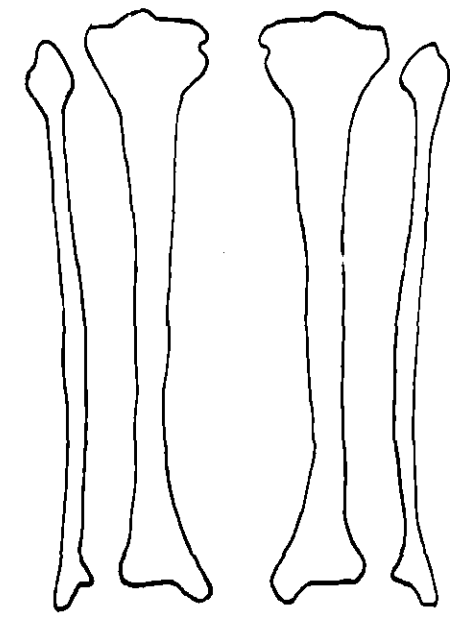
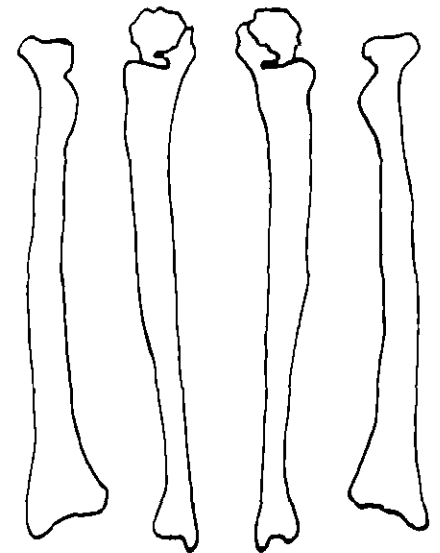
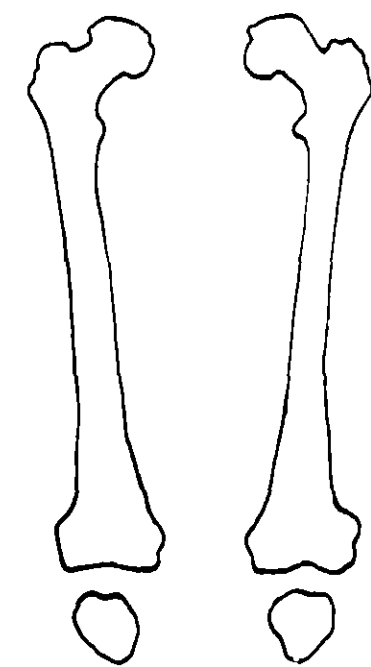
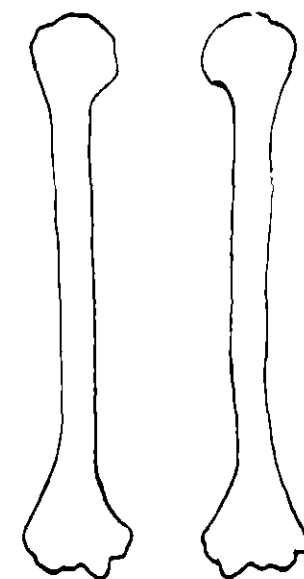
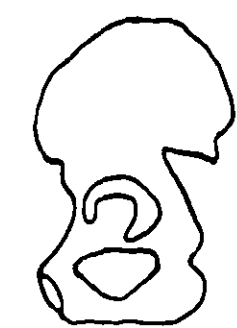
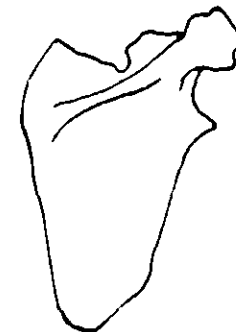
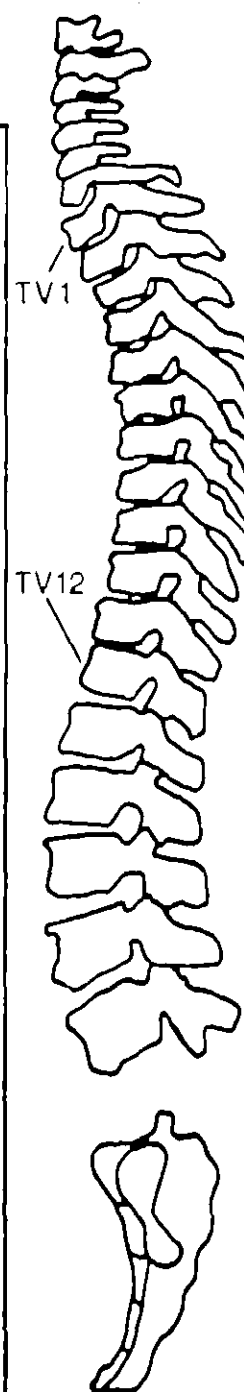
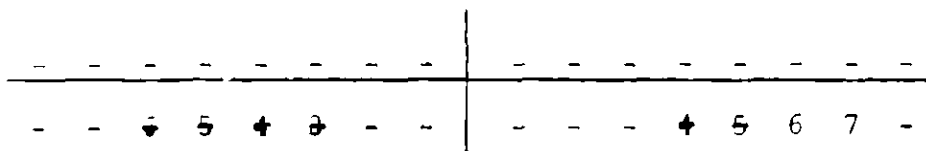
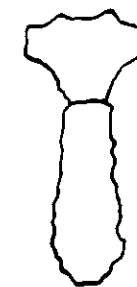
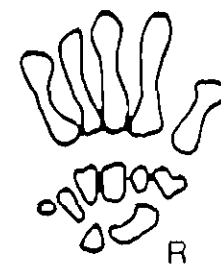
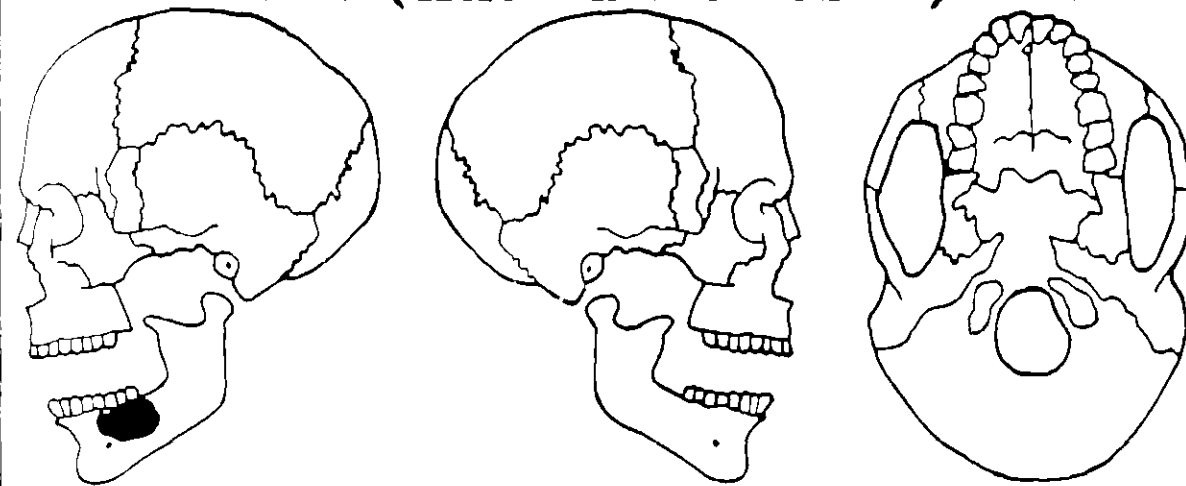
Skull fragment only.



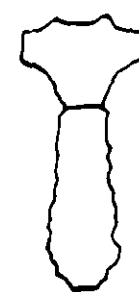
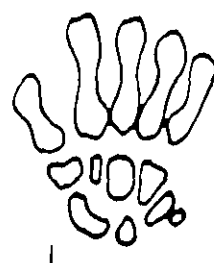
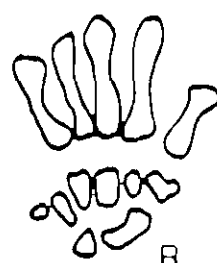
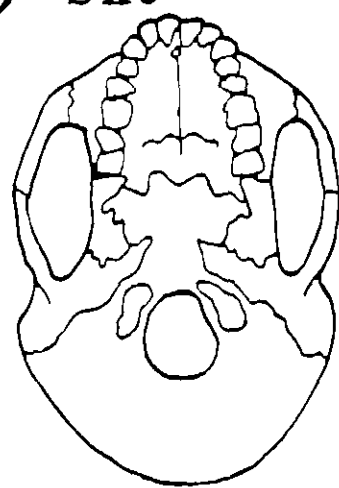
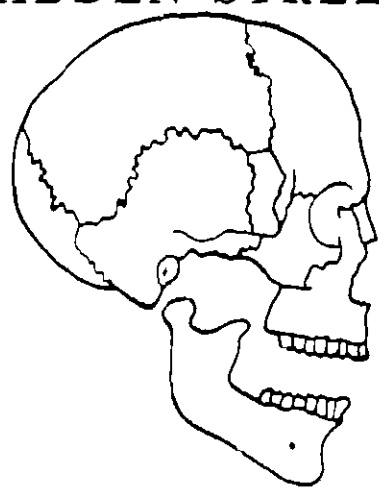
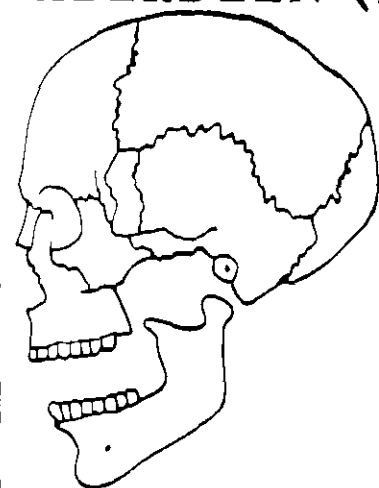
ABERDEEN (HADDEN STREET) SK 3 IMMATURE



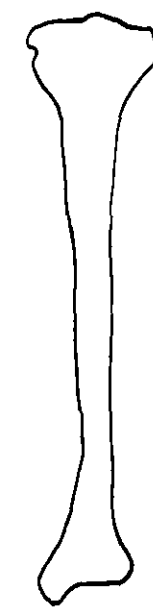
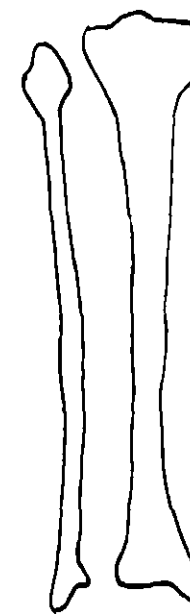
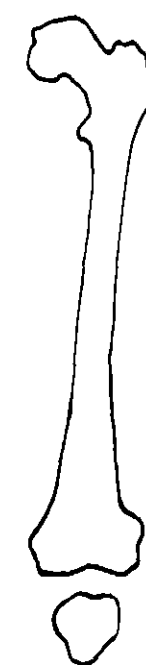
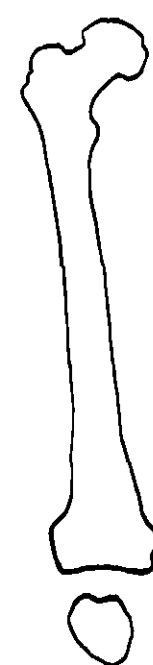
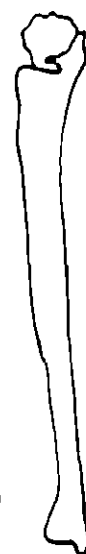
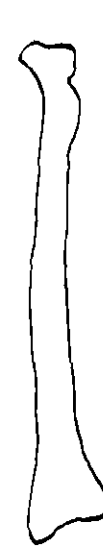
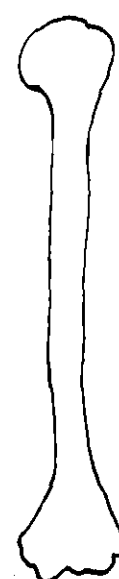
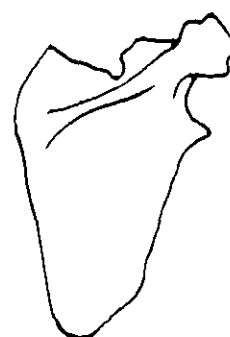
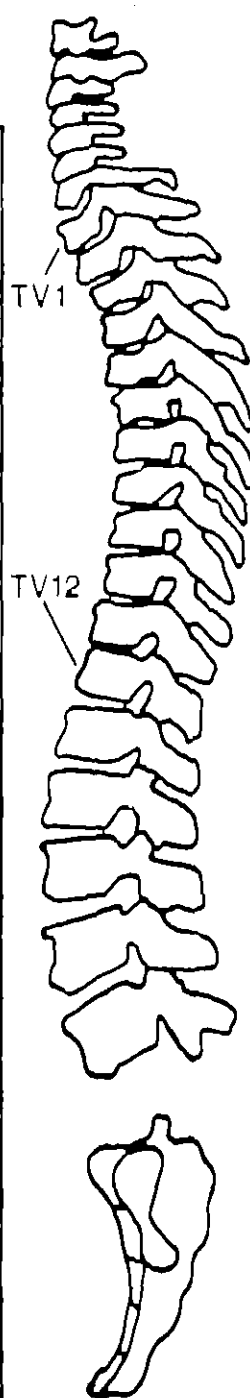
ABERDEEN (HADDEN STREET) SK 4 ADULT



ABERDEEN (HADDEN STREET) SK5



Fragments of bone only.



ABERDEEN (HADDEN STREET) Table 36mf

MINIMUM COUNT

Top two counts of individual bones, combining the 'SK' burials and the disarticulated material, to give a minimum number of individuals.

IMMATURE	N	ADULT	N	TOTAL
Right temporal	1	Right temporal	1	2
Left temporal	1			1

7.9 ABERDEEN RADIOCARBON DETERMINATIONS

Samples from four skeletons from the excavation at 12 Martin's Lane were submitted to the Radiocarbon Dating Laboratory, Glasgow University. The results were as follows:

GU-1847 (SK 43) 340 ± 50
 $\delta^{13}\text{C} \text{ } \overline{\text{C}} \text{ } -19.57\%$

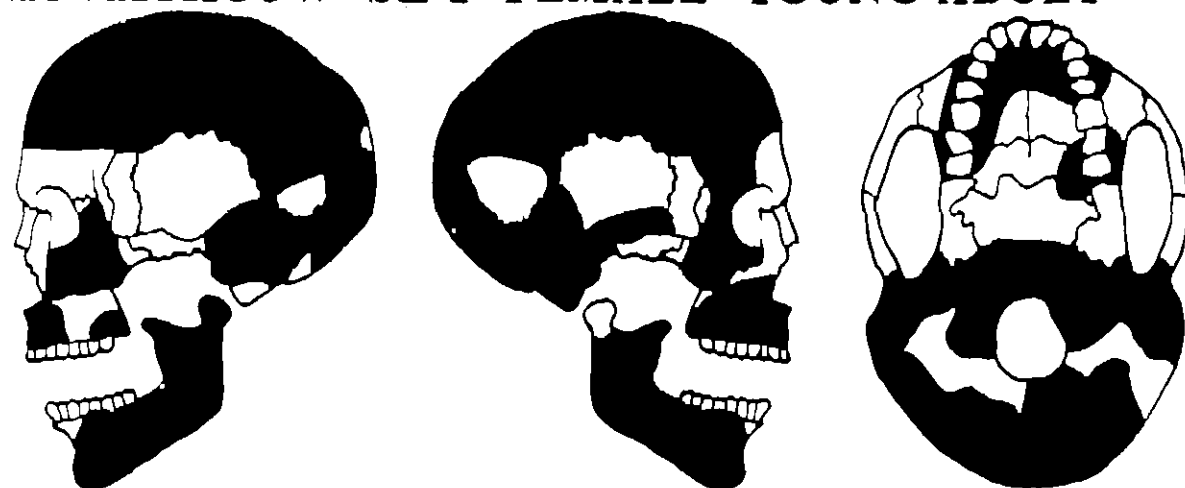
GU-1848 (SK 120) 490 ± 50
 $\delta^{13}\text{C} \text{ } \overline{\text{C}} \text{ } -19.51\%$

GU-1849 (SK 40) 390 ± 50
 $\delta^{13}\text{C} \text{ } \overline{\text{C}} \text{ } -19.4\%$

GU-1850 (SK 119) 515 ± 50
 $\delta^{13}\text{C} \text{ } \overline{\text{C}} \text{ } -19.9\%$

NB The above C-14 dates are quoted in conventional years bp (before 1950 AD) and are uncalibrated with respect to dendrochronological age. The errors are expressed at the $\pm$ one sigma level of confidence.

LINLITHGOW SK 1 FEMALE YOUNG ADULT



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

Also present: 10 left rib heads; right first rib and 11 heads;
phalanges of MC; phalanges of MT.

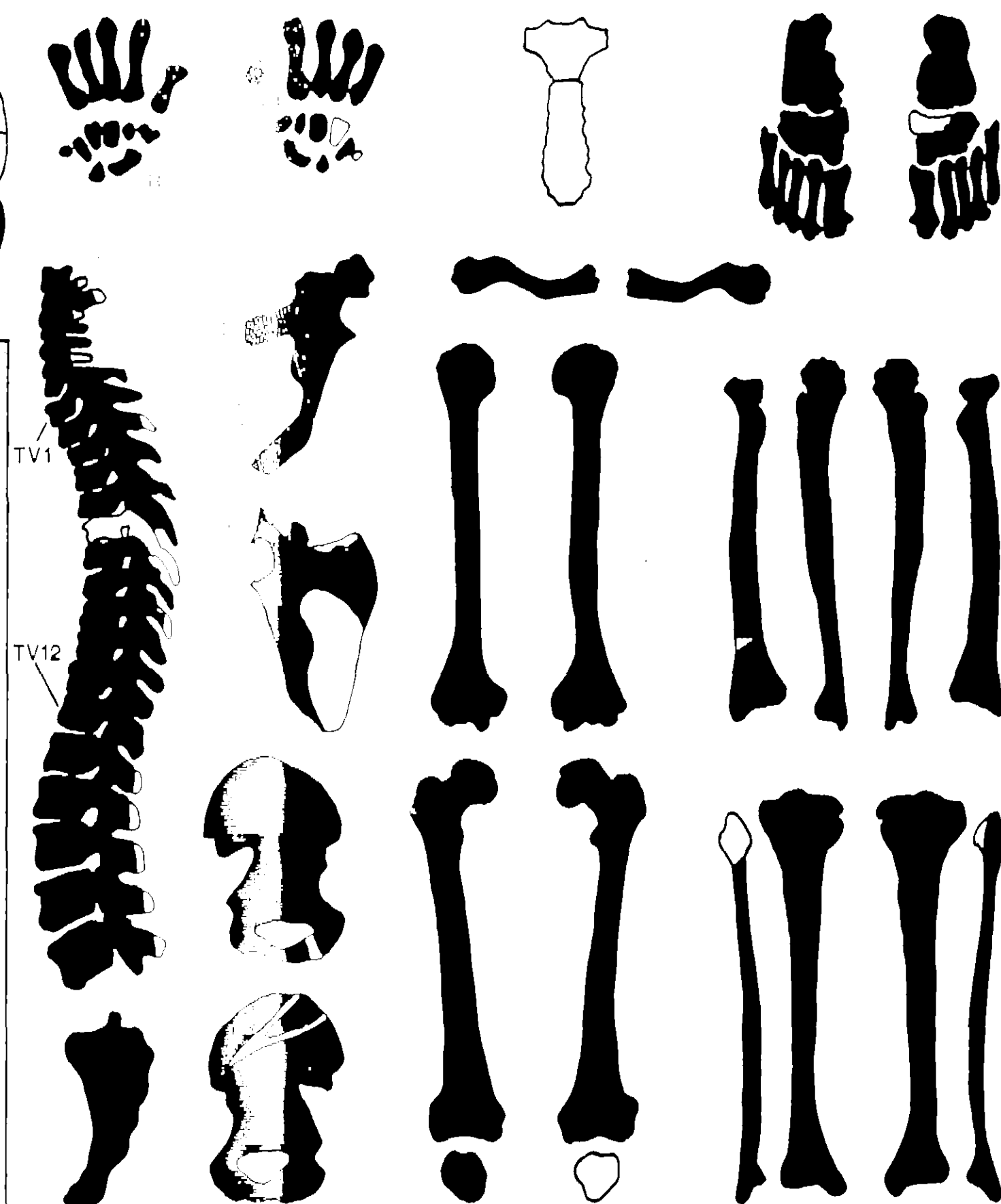
Stature: 155.62 +/- 3.72 cm

Notes:

1. Left costal facet of TV 12 is missing, the right one is present.

Pathology:

1. Sub-periosteal new bone development on left and right calcaneus, left and right MT 5 shafts, right tibia, superior sagittal sinus and occipital.
2. Left inferior articular facets of TV 11 are surrounded by bone arising from left superior articular facet of TV 12.



LINLITHGOW SK 2 YOUNG ADULT



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

Also present: four left rib heads; first right rib and three heads.

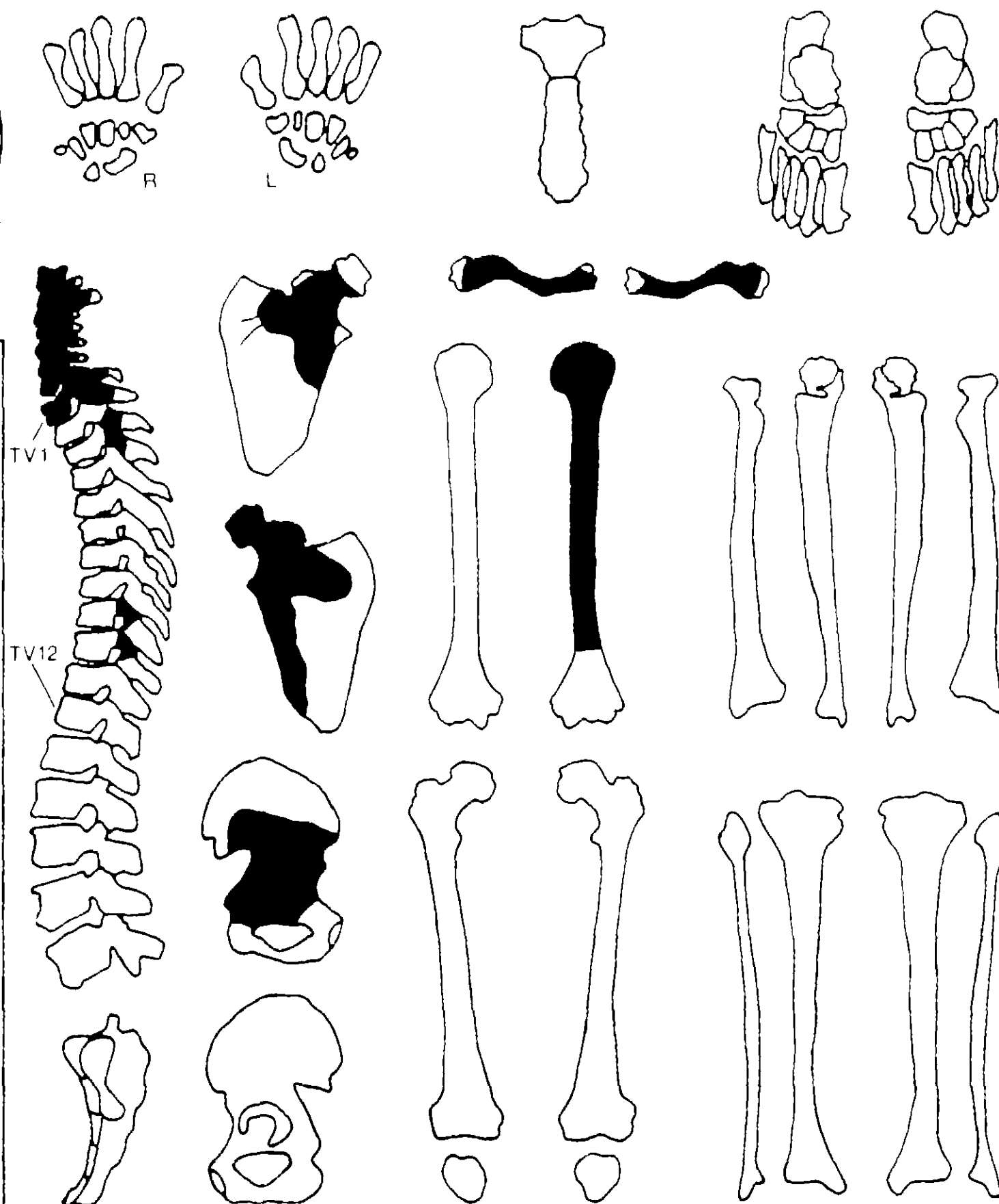
Associated with: AS 2a - AS 2b

Note:

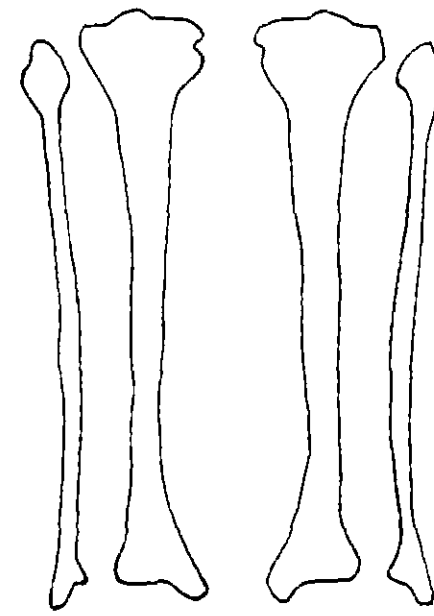
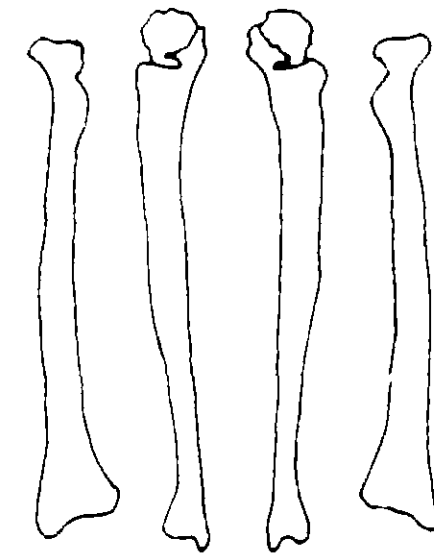
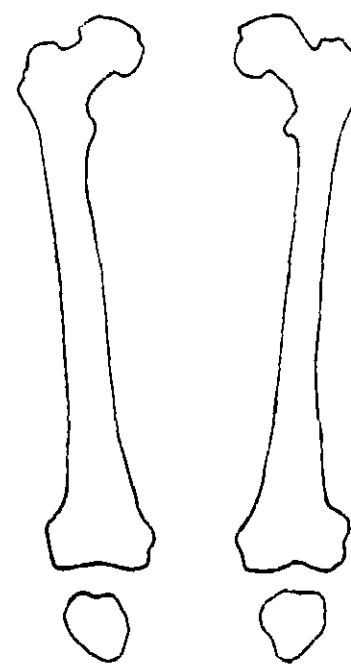
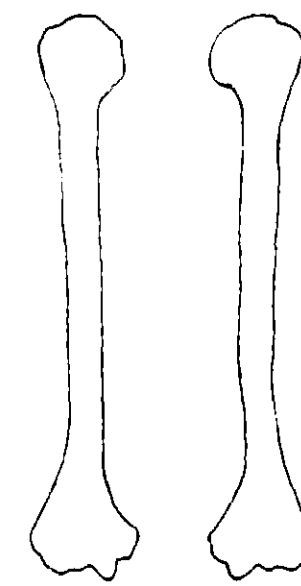
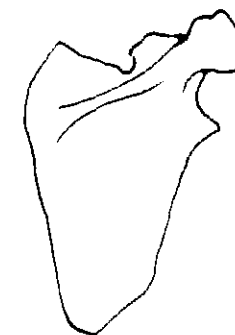
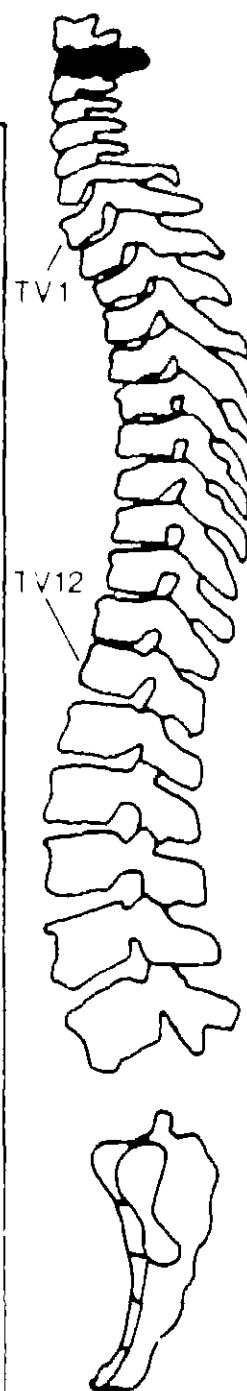
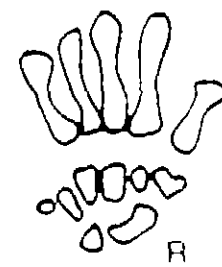
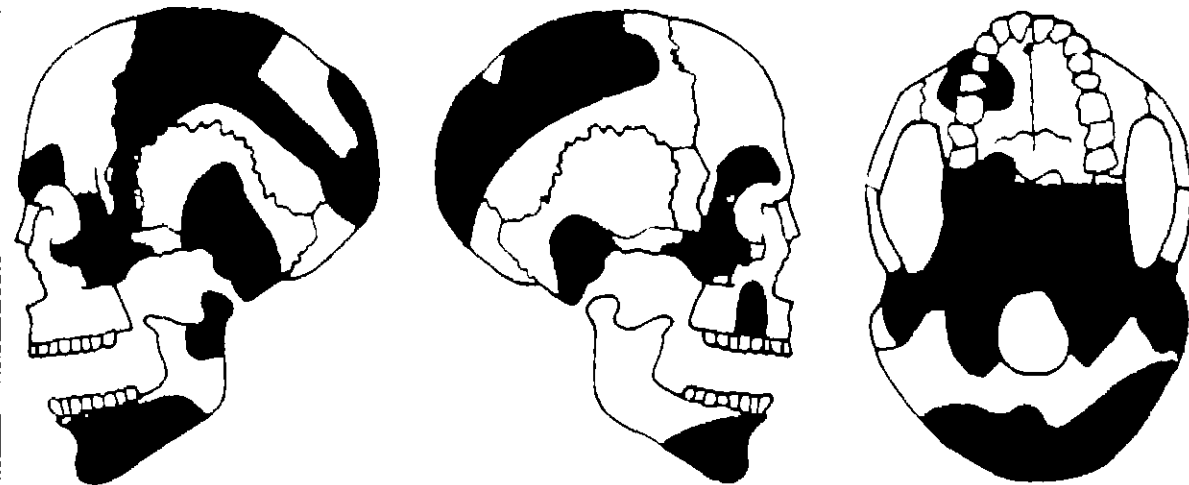
1. Frontal sinus has a small spherical outgrowth of bone on the sinus process, probable ivory osteoma.

Pathology:

1. Pitted bone surface in acetabulum.



LINLITHGOW SK 3 INFANT

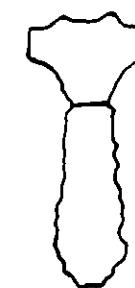
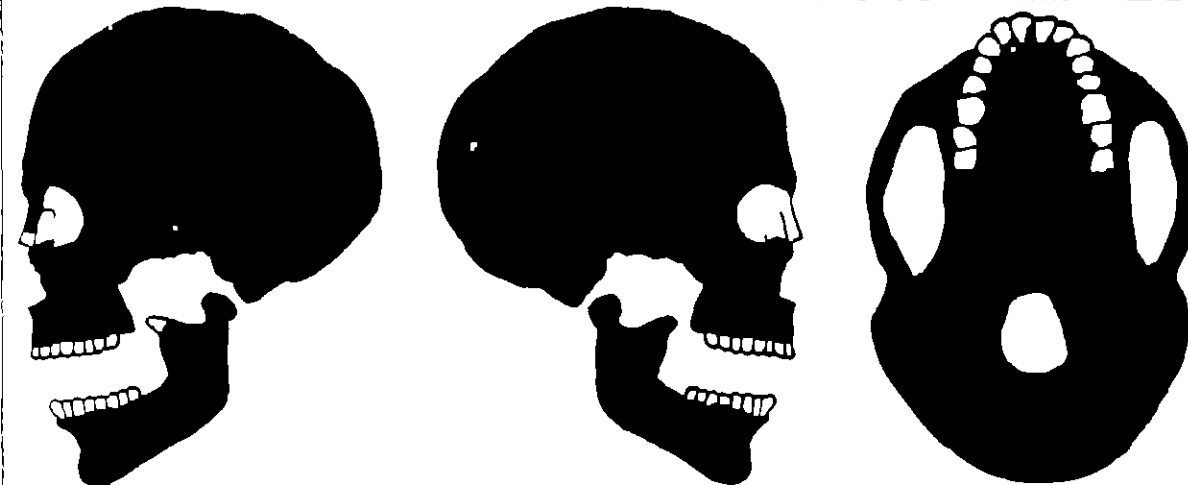


(6)	e	d	c	b	a				d			
(6)	e	d						b		d	e	(6)

Also present: CV arches.

Age range: 1 - 3 years

LINLITHGOW SK 4 FEMALE YOUNG ADULT



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

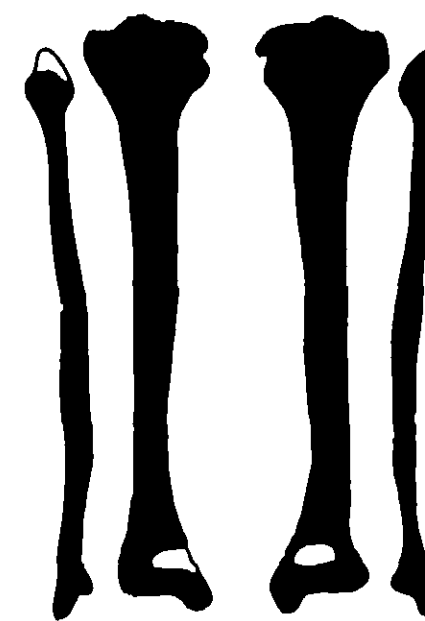
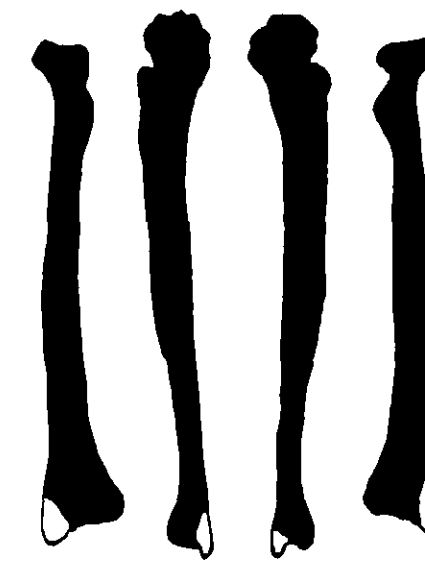
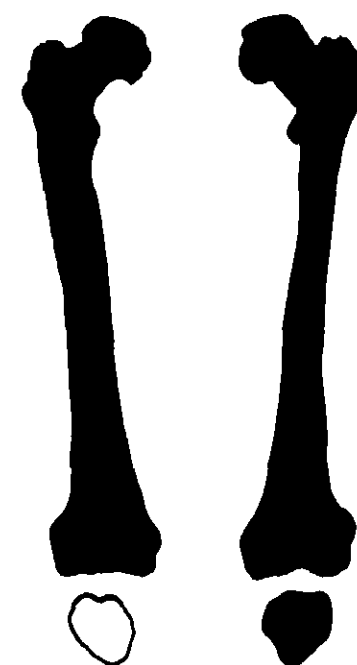
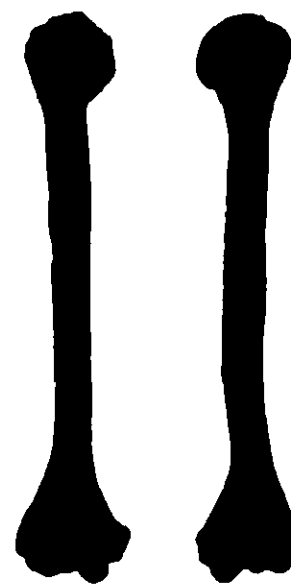
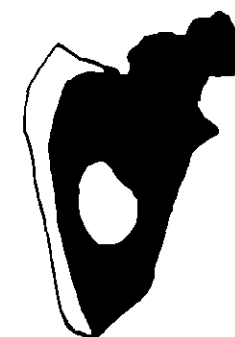
Also present: three left rib heads; right first rib and five heads; phalanges of MC.

Associated with: AS 4a - AS 4k

Stature: 160.93 +/- 3.55 cm

Note:

1. Olecranon foramen present on right humerus not on the left.



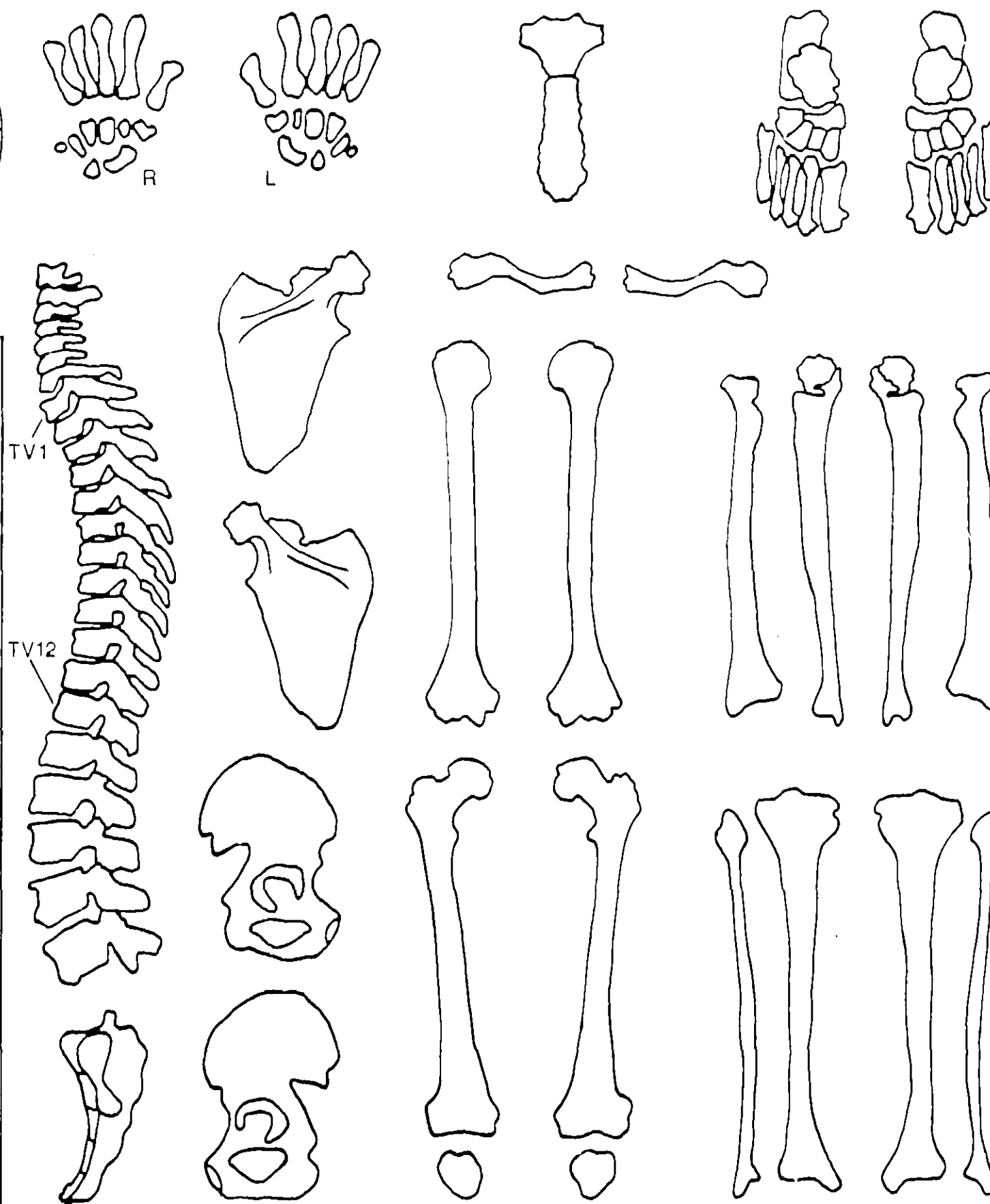
LINLITHGOW SK 5 FEMALE YOUNG ADULT



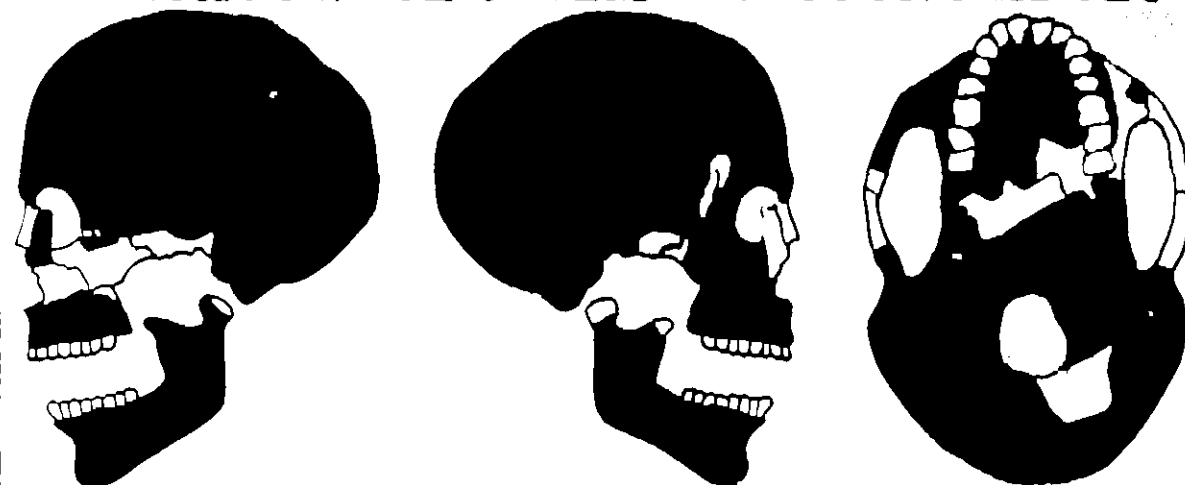
C	C	C								A									
8	7	6	X	4	X	X	X			X	X	-	-	-	-	-	-	-	-
(8)	7	6	5	4	3	2	1			1	X	X	4	X	6	7	(8)		

Pathology:

1. Cribrra orbitalia, layering of bone in orbits.
2. Large abscess tract originating from left maxillary 2.



LINLITHGOW SK 6 FEMALE YOUNG ADULT



8	X	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														

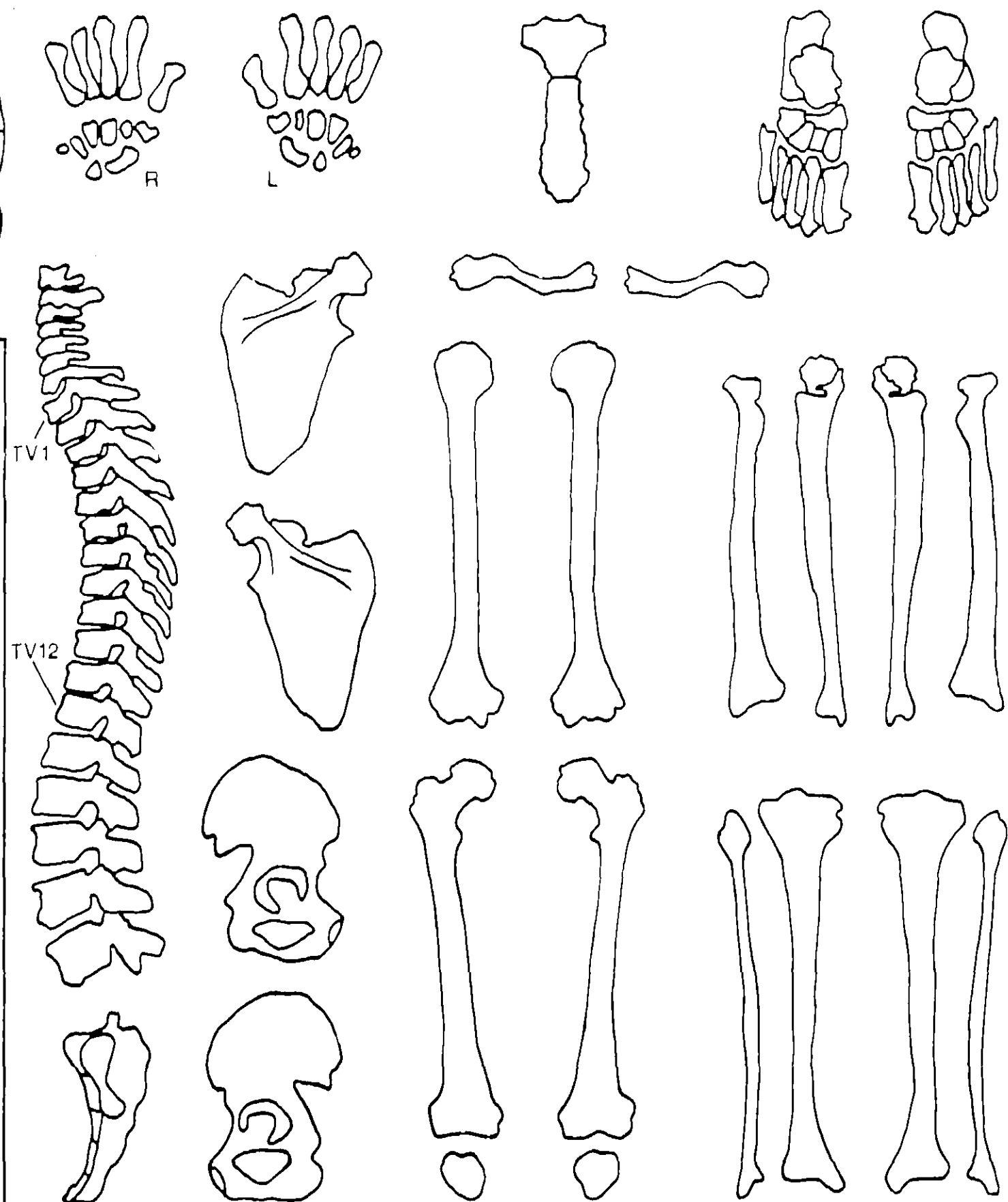
Associated with: AS 6a - AS 6c

Note:

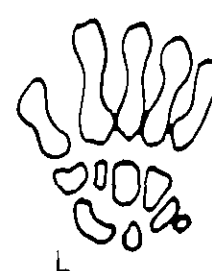
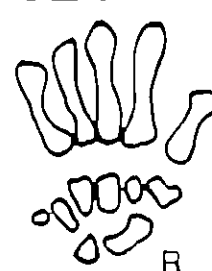
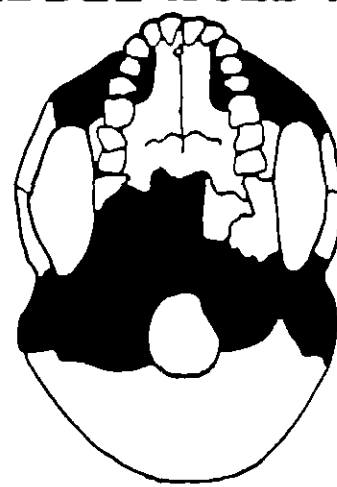
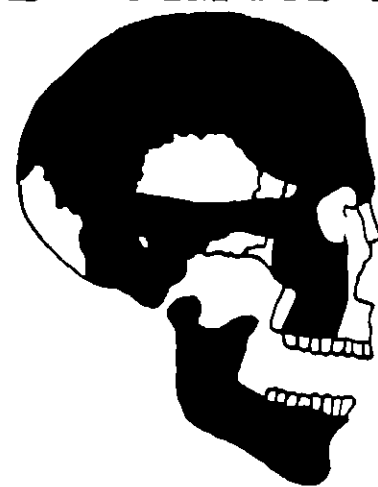
1. Incisors notched.

Pathology:

1. Slight cribra orbitalia right and left.



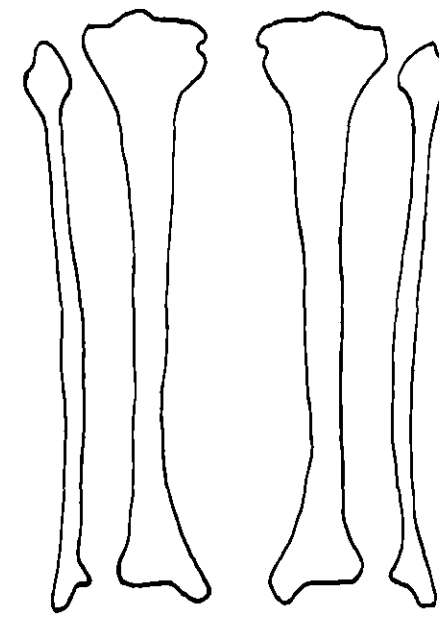
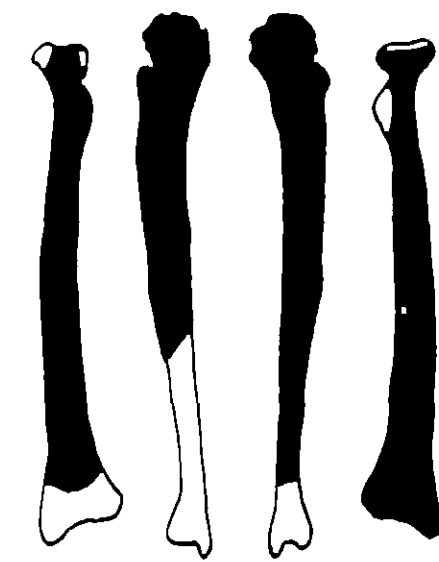
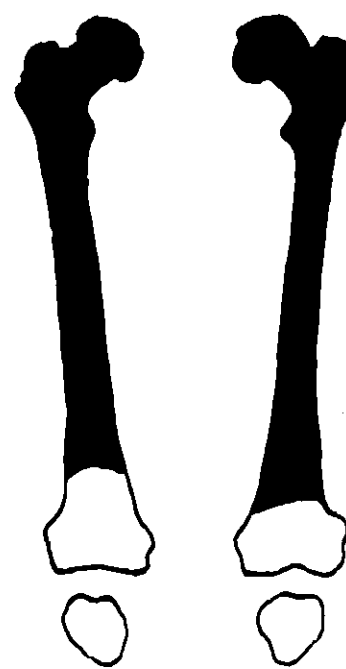
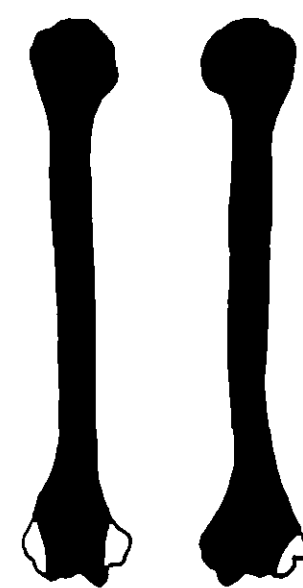
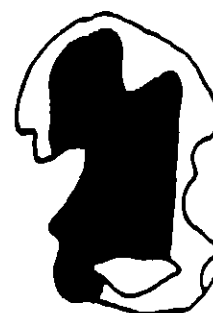
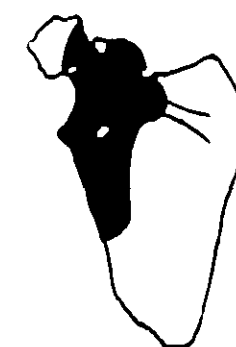
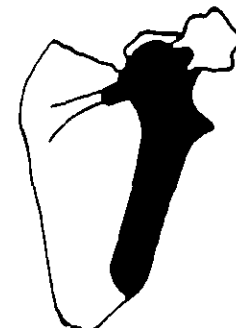
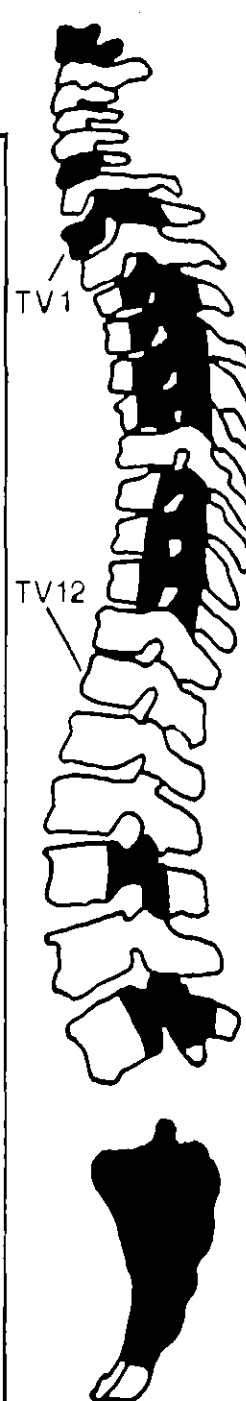
LINLITHGOW SK 7 FEMALE MIDDLE-AGED ADULT



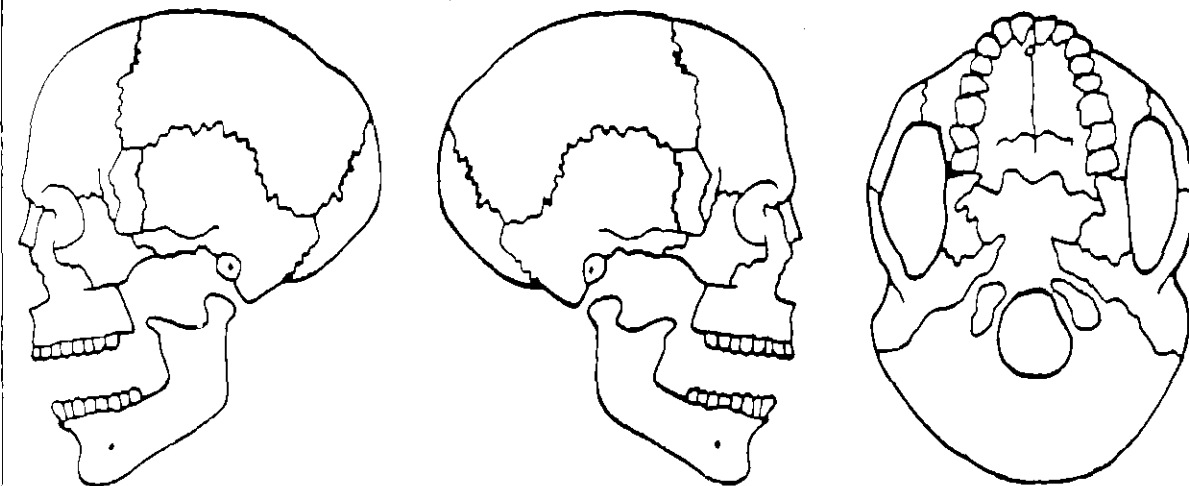
8	7	6	5	-	-	-	-	5	4	3	2	1	8
8	7	6	5	4	3	2	1	5	4	3	2	1	8

Associated with: AS 7a - AS 7k

Stature: 153.06 +/- 4.45 cm



LINLITHGOW SK 8 INFANT

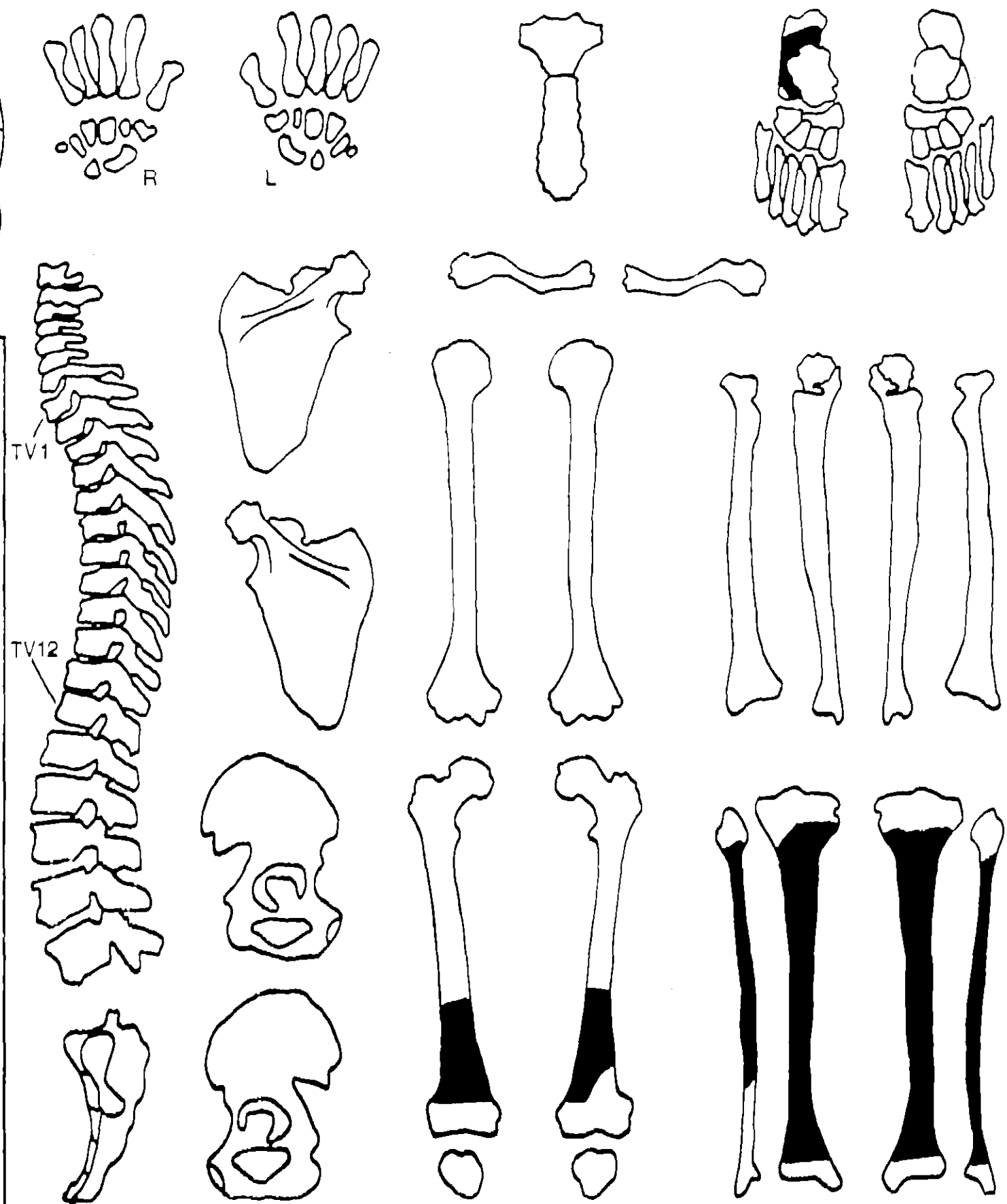


Associated with: AS 8a - AS 8b

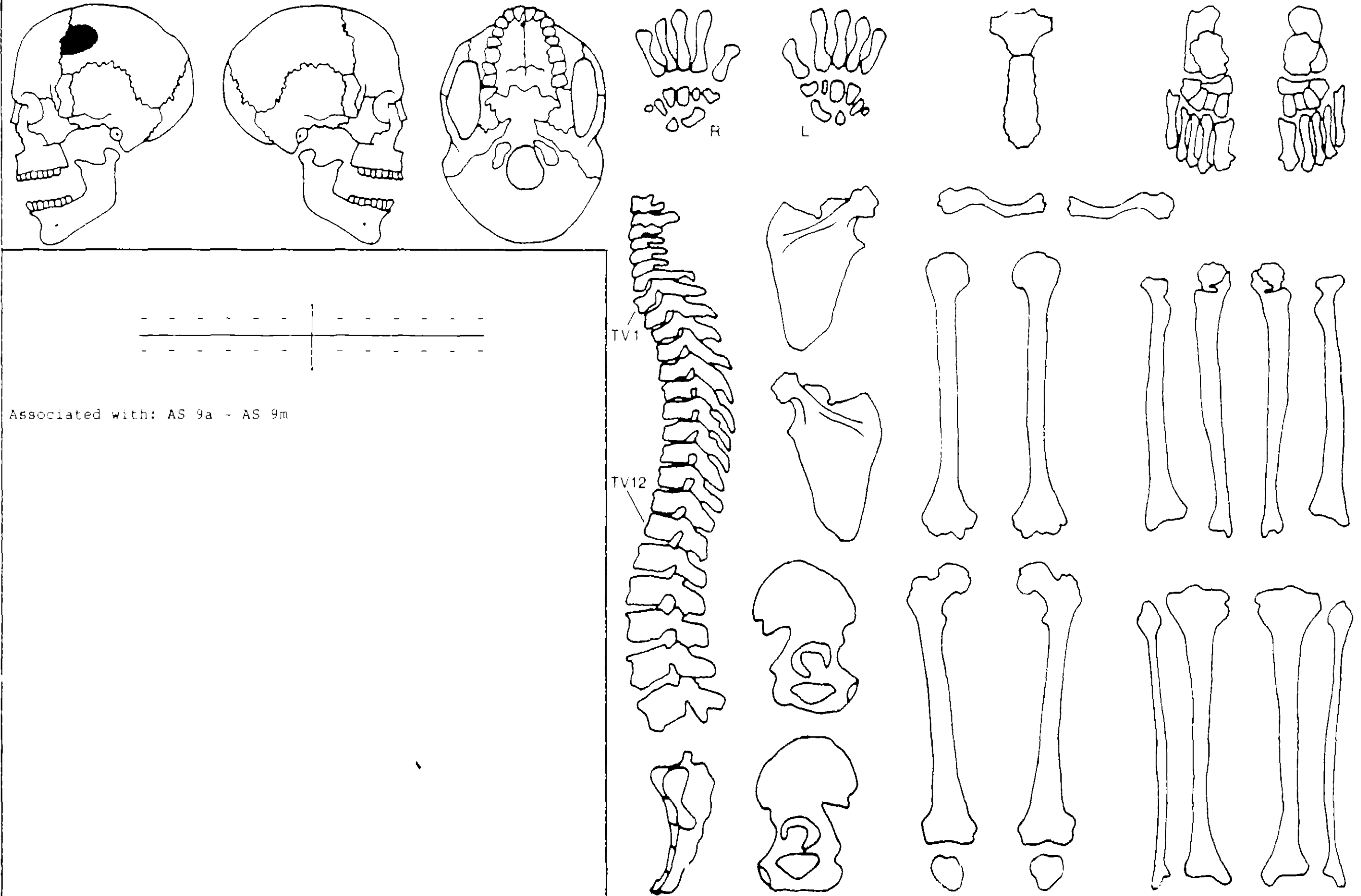
Age range: 1 - 3 years

Pathology:

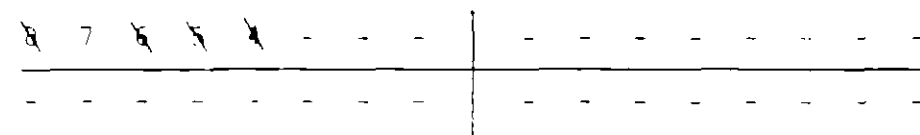
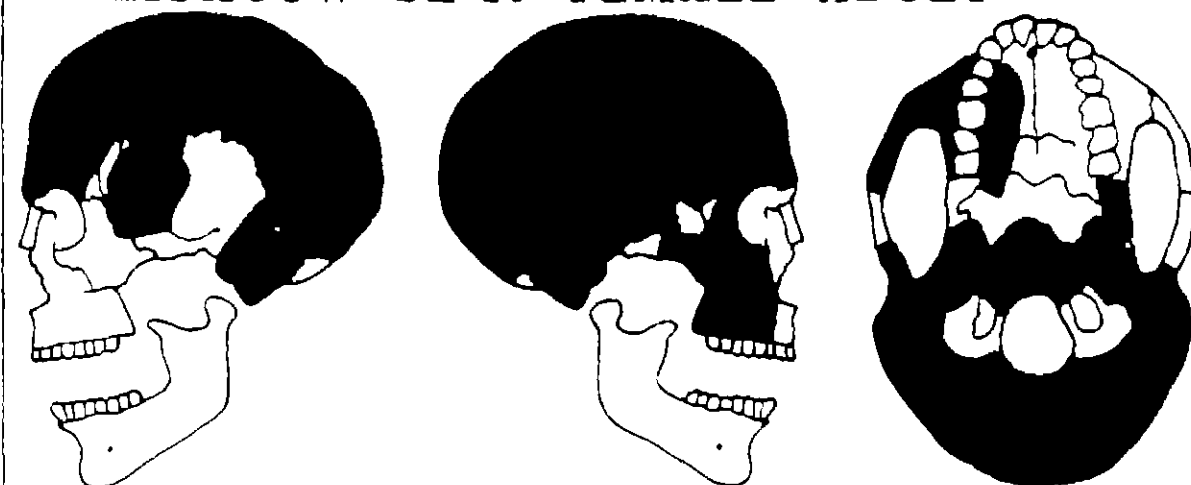
1. Sub-periosteal new bone development on distal half of left fibula.



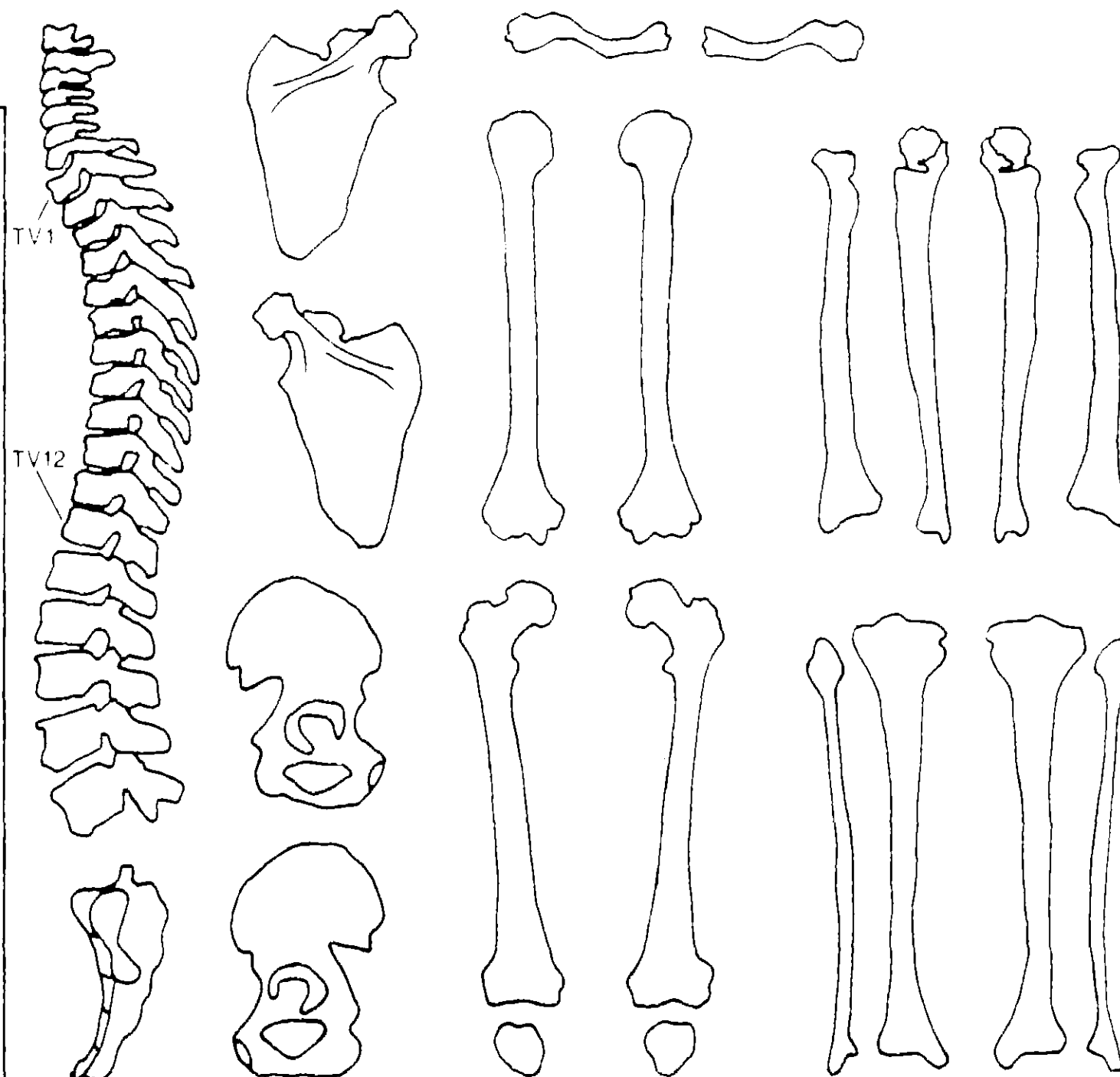
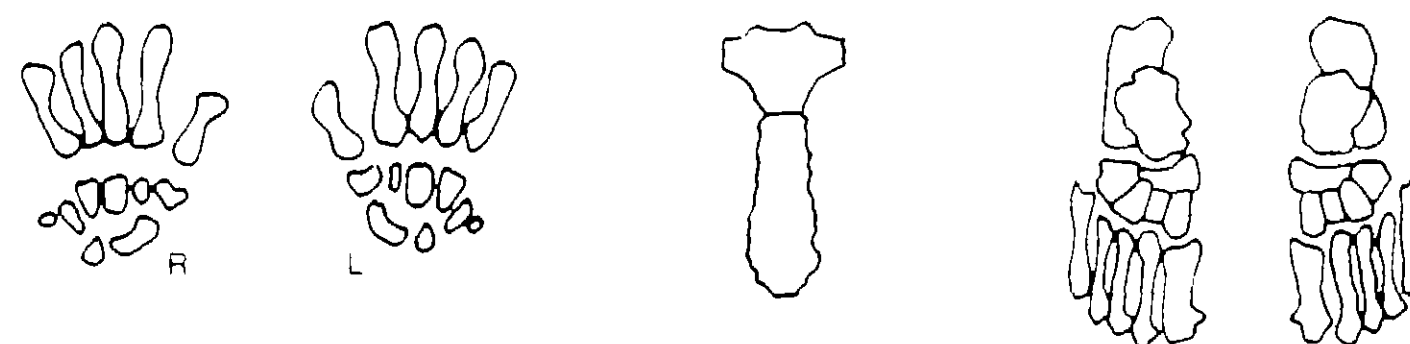
LINLITHGOW SK 9 IMMATURE



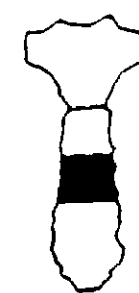
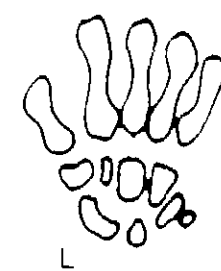
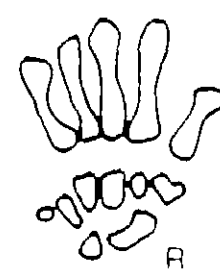
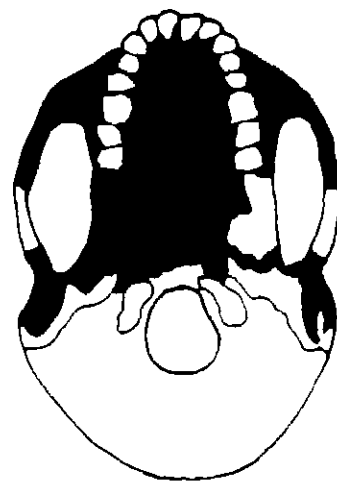
LINLITHGOW SK 10 FEMALE ADULT



Associated with: AS 10a - AS 10x



LINLITHGOW SK 11 INFANT

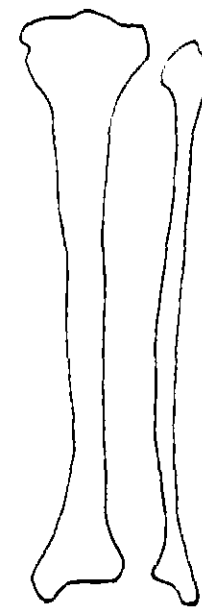
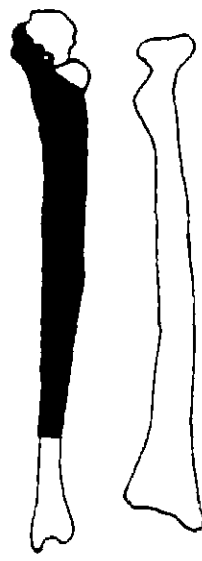
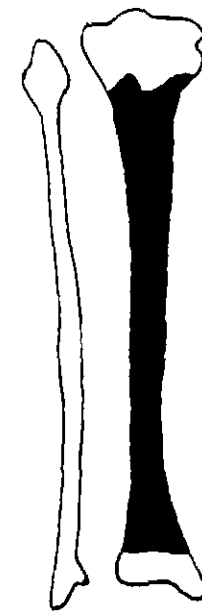
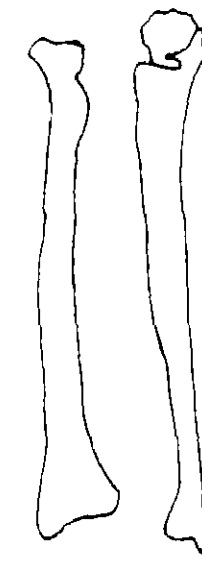
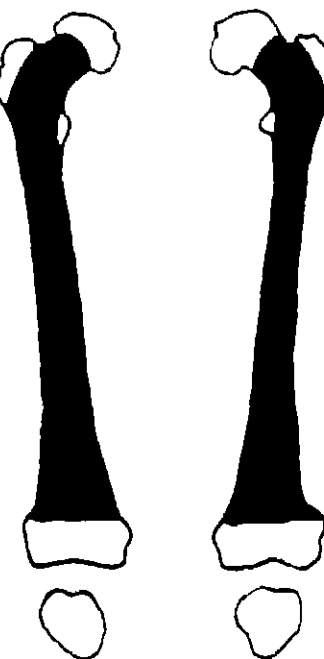
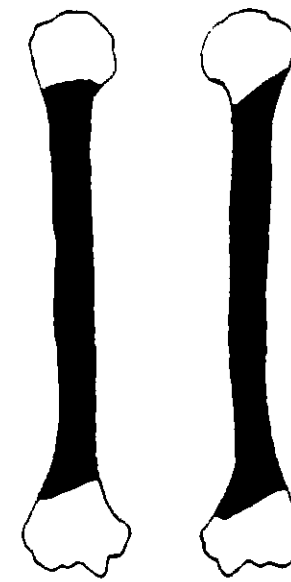
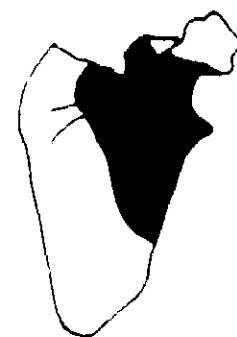
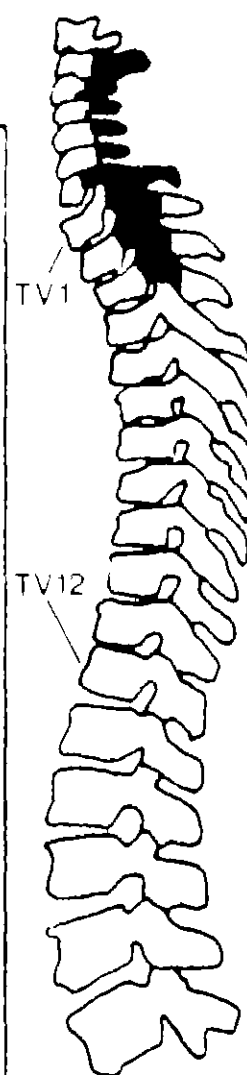


⑥	e	d	c	b	a		a	b	d	e	⑥
⑥	e	d	c	b	a		a	c	d	e	⑥

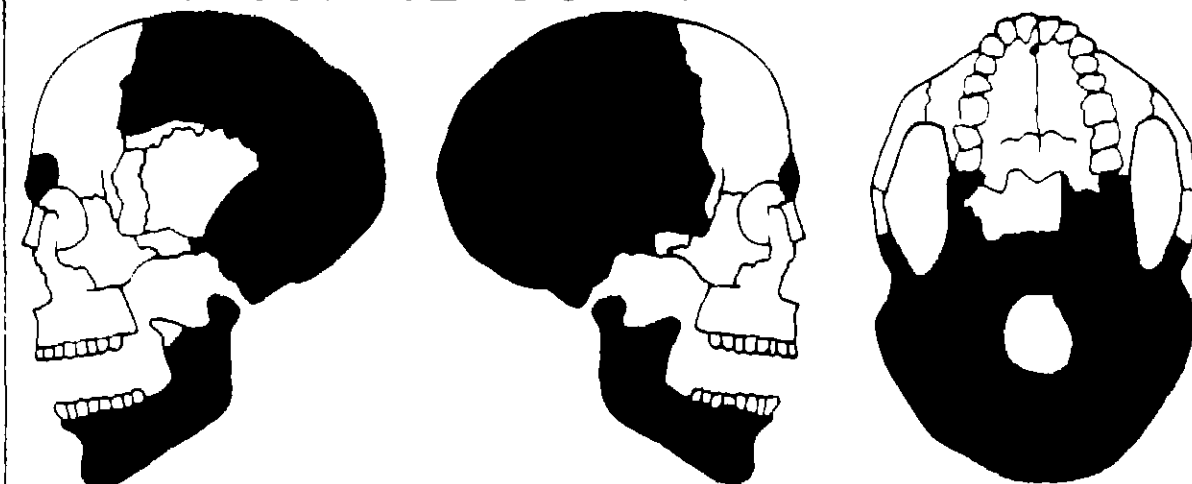
Also present: two CV bodies; four TV bodies; two LV bodies;
left first rib and two heads; right first rib and five
heads.

Associated with: AS 11a - AS 11h

Age range: 1 - 3 years



LINLITHGOW SK 12 OLD JUVENILE



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

Also present: left first rib and two heads; right first rib and seven heads; phalanges of MC.

Associated with: AS 12a - AS 12(3)

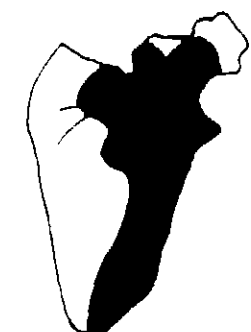
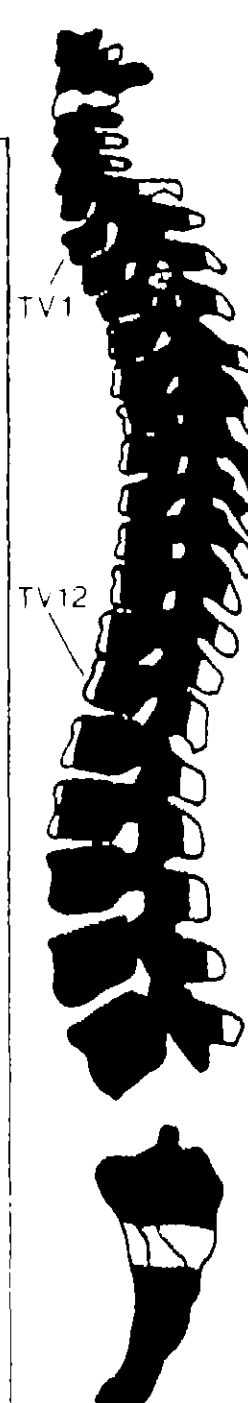
Age range: 14 - 17 years

Note:

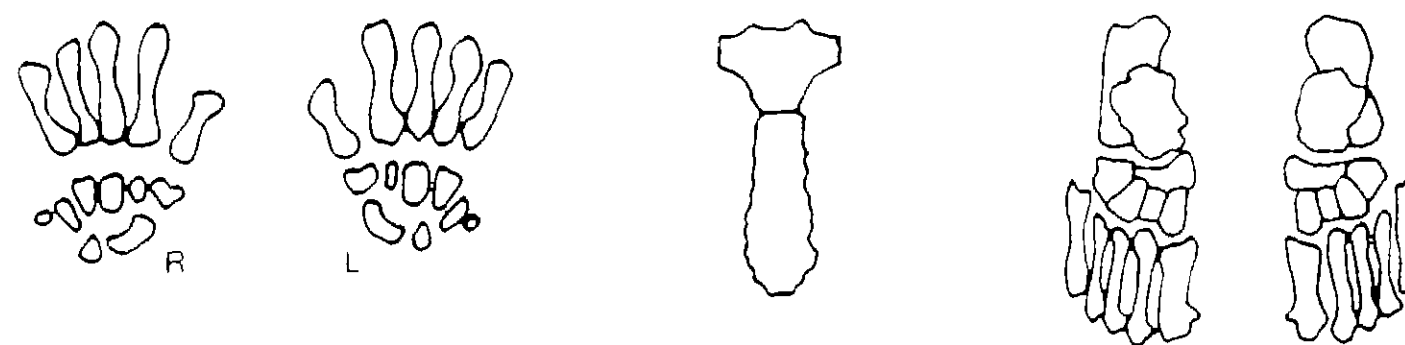
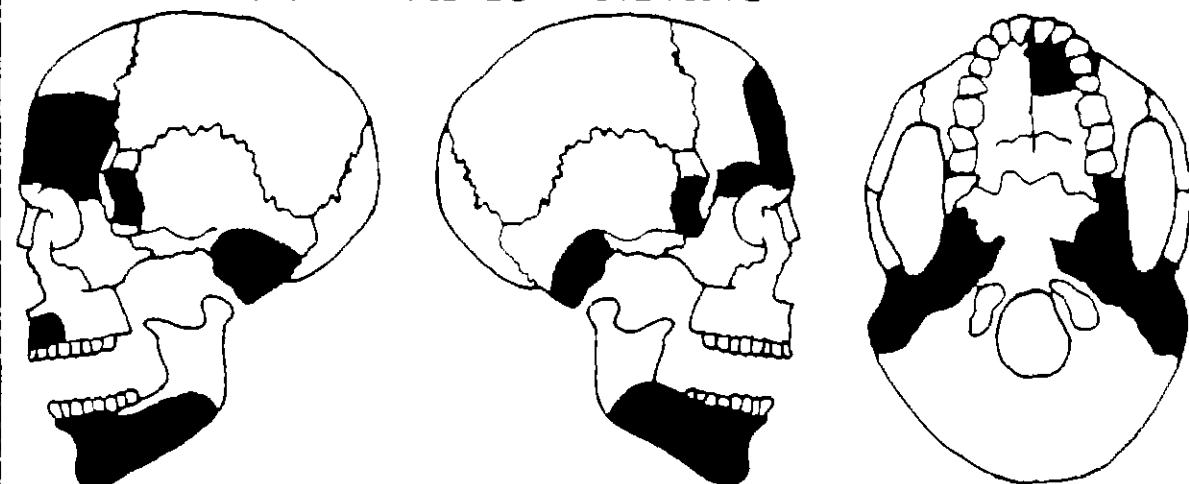
1. Accessory ossicle present on the outer rim of the left and right acetabula, between the ilium and ischium.

Pathology:

1. Sacral spina bifida occulta.



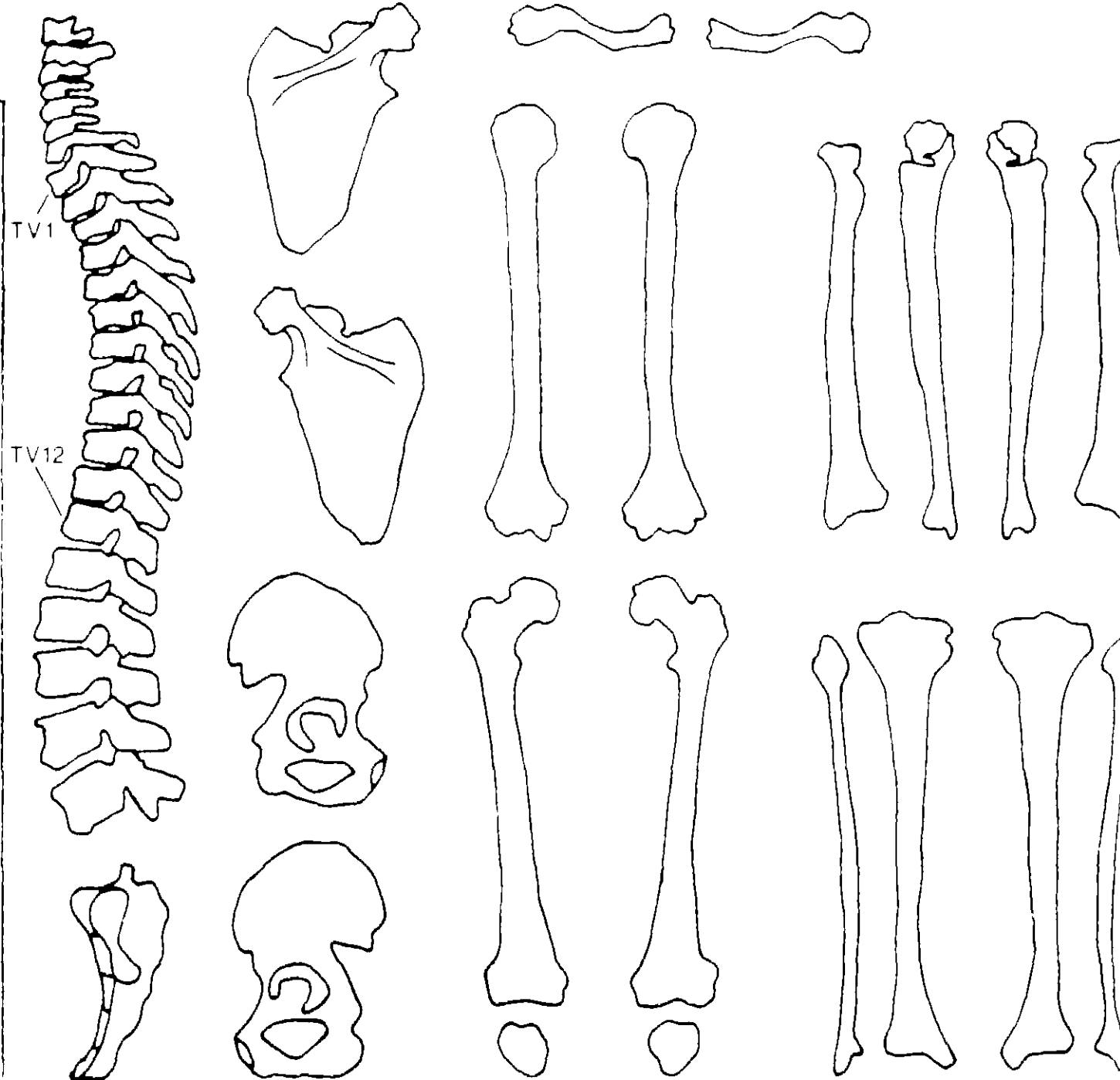
LINLITHGOW SK 13 INFANT



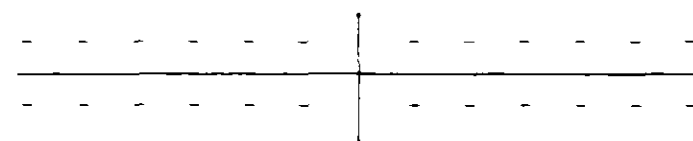
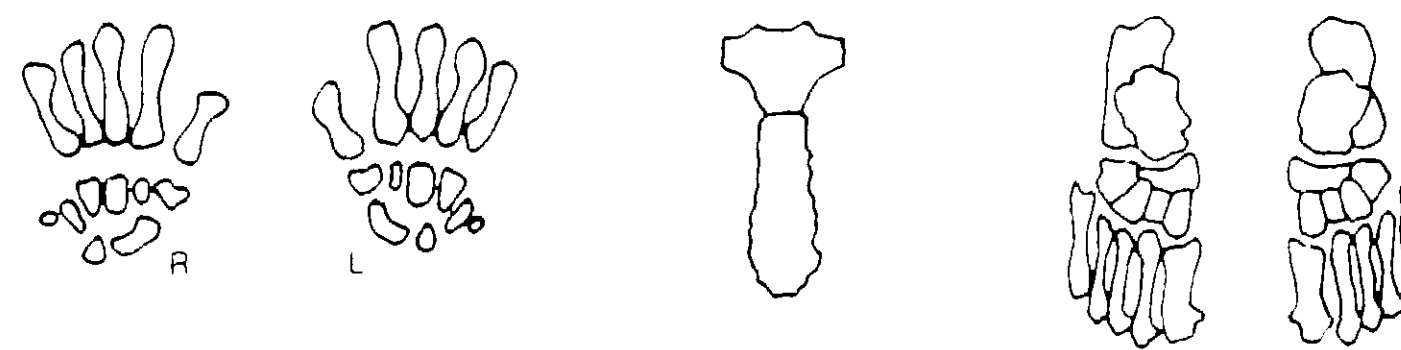
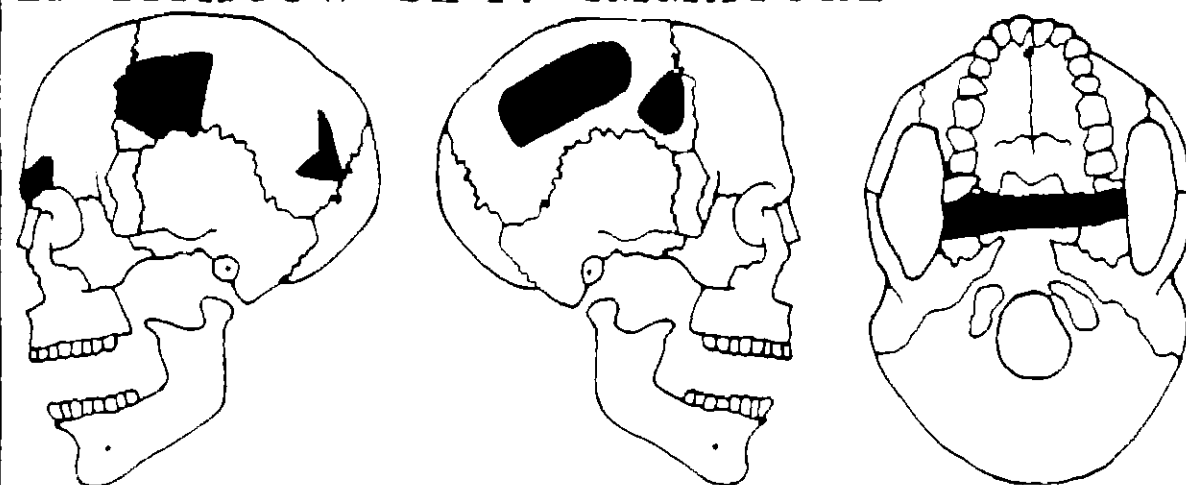
-	+	+	+	+	+	+	+	+	+	-
-	e	d	+	+	+	a	+	+	d	e

Associated with: AS 13a

Age range: 3 - 12 months



LINLITHGOW SK 14 IMMATURE



Associated with: AS 14a - AS 14g

