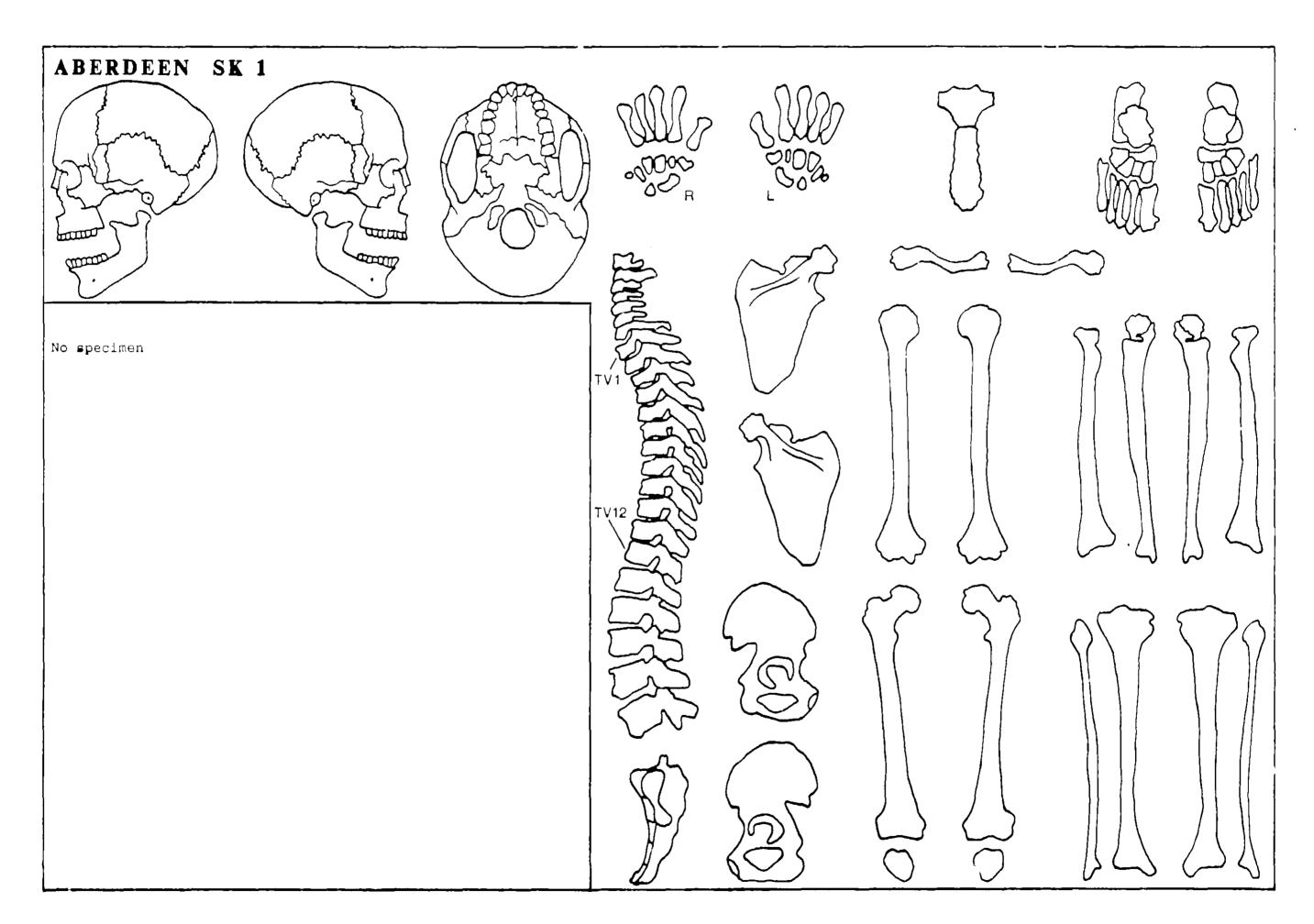
CONTENTS

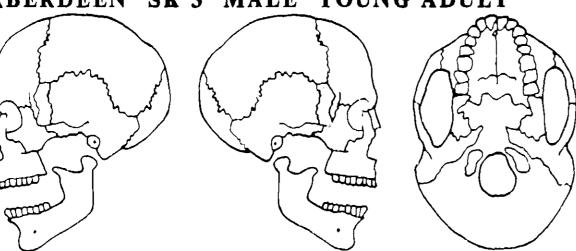
CHAPTER 7.7 : Aberdeen. 12 Martin's Lane. Skeleton record sheets and tables JF Cross

Skeletone 1-48



ABERDEEN SK 2 OLD JUVENILE Associated with: AS 2a Age range: 14 - 17 years Pathology: 1. Sub-periosteal new bone development on right femur in middle third of the posterior border; also on medial right calcaneus and shaft of right MT 4.

ABERDEEN SK 3 MALE YOUNG ADULT

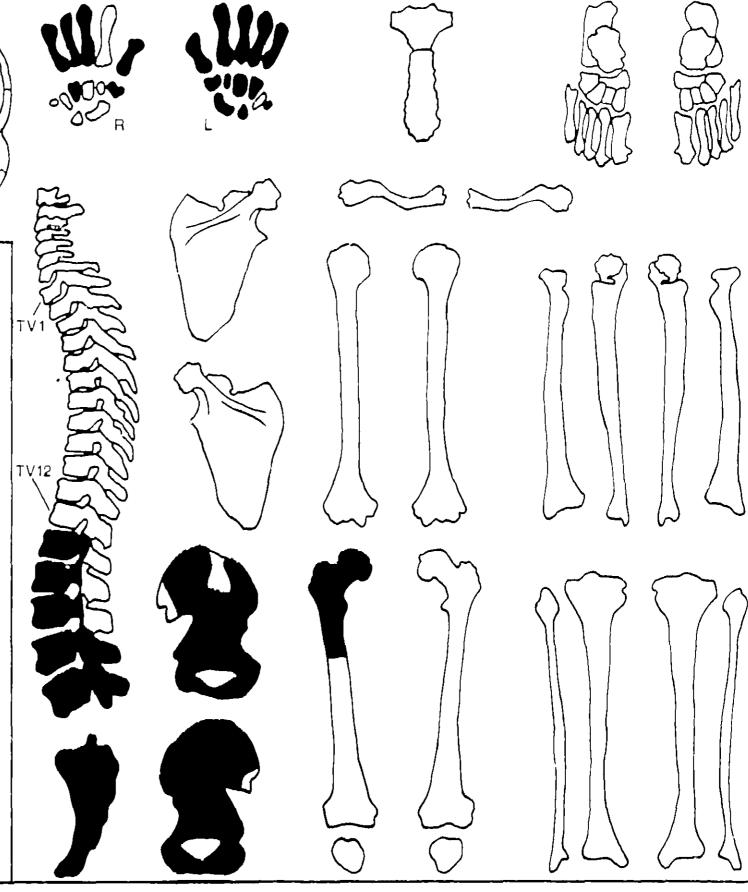




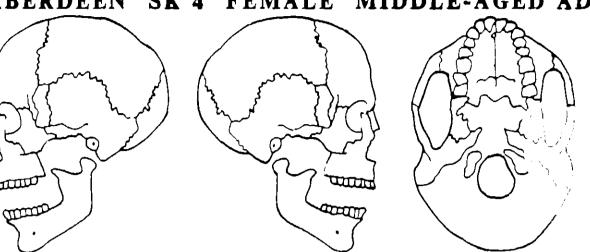
Also present: phalanges of MC Matched with: LV 25, LV 1 - LV 4.

Pathology:

- 1. Sacrum shows scoliotic twist to the left, the right ala is higher than the left. The first coccygeal vertebra is sacralized, so the sacrum has five pairs of foramina. Schmorl's node present on superior surface of LV 5.
- 2. Anterior inferior iliac spine of the left innominate shows avulsion and subsequent bony reunion. The injury may have been caused by a sudden, resisted movement.



ABERDEEN SK 4 FEMALE MIDDLE-AGED ADULT



 -	 _	-	-	-	_	 _	 	 	

Also present: four left rib heads; seven right rib heads; phalanges of MC; phalanges of MT.

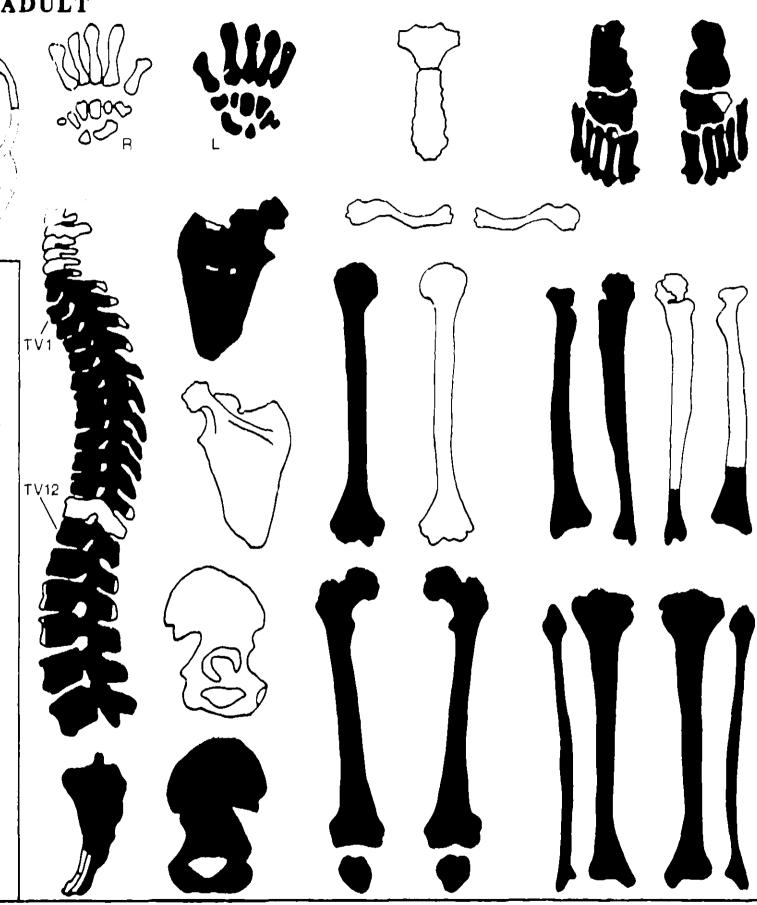
Matched with: TV 57, TV 1 - TV 3; CV 45, CV 6 - CV 7; SK 81.

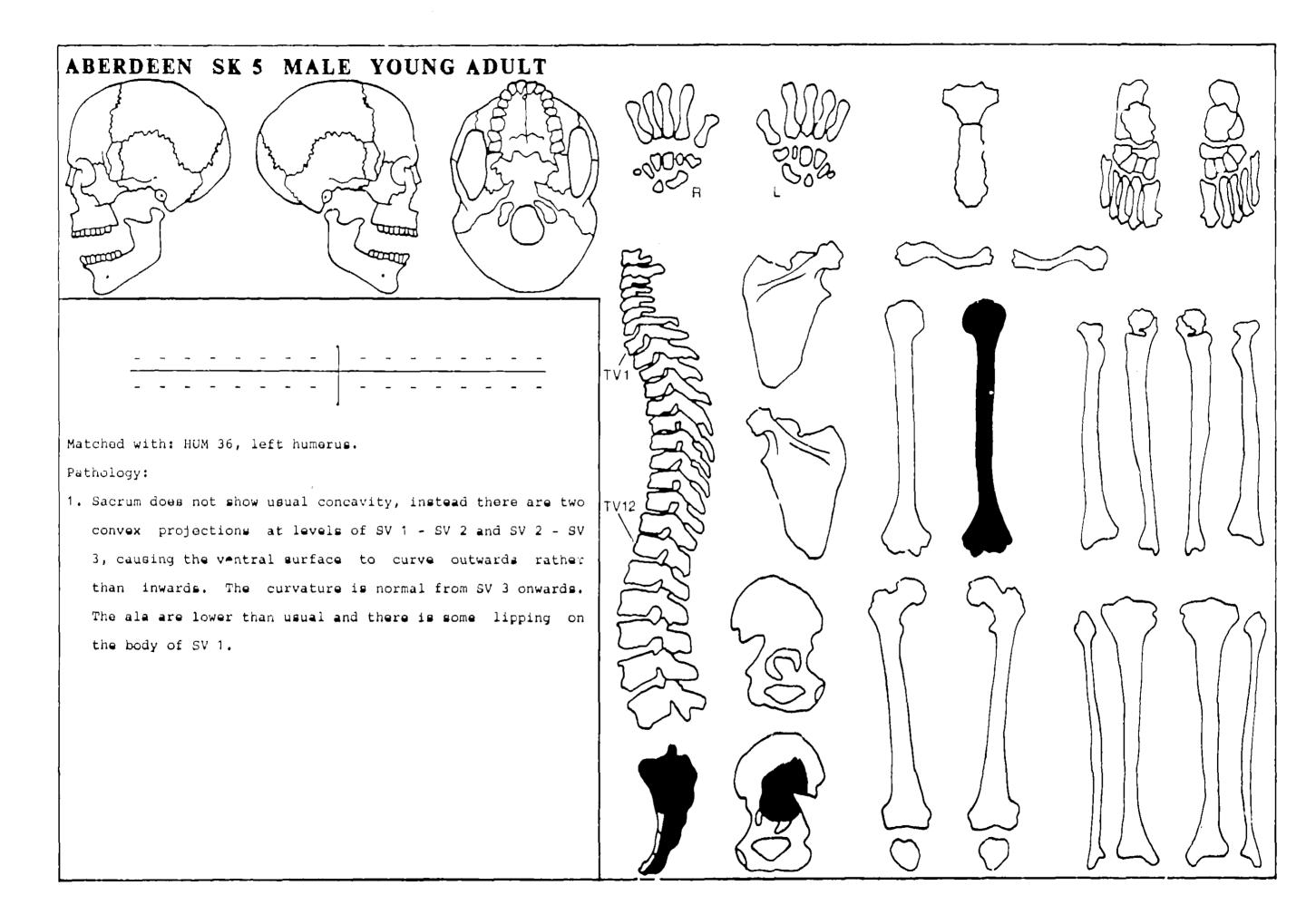
Associated with: AS 4a - AS 4e

Stature: 147.86 +/- 3.55 cm

Pathology:

1. Schmorl's nodes on the following surfaces superior TV 9, inferior TV 10, inferior and superior TV 11 - LV 3, superior LV 4.





ABERDEEN SK 6 FEMALE YOUNG ADULT Associated with: AS 6a - AS 6h

ABERDEEN SK 7 YOUNG JUVENILE Associated with: AS 7a Age mange: 6 - 9 years

ABERDEEN SK 8 SUBADULT

Also present: six left rib heads; first right rib and four heads; phalanges of MC.

Matched with: CAP 5, left capitate; AS 26b, left trapezoid; MC 56, left MC 3.

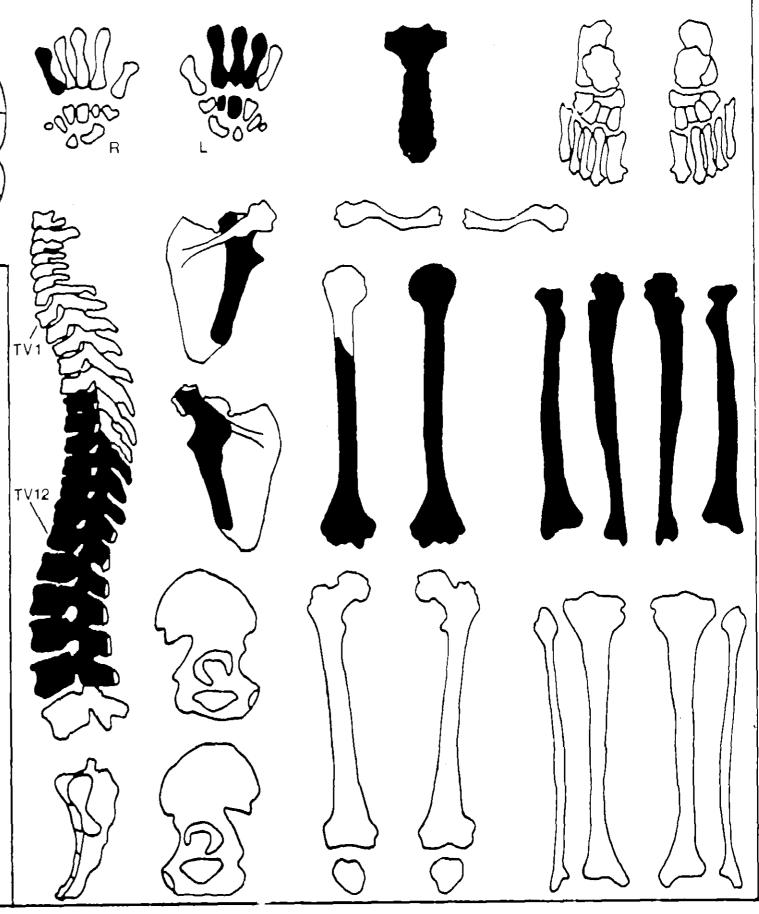
Associated with: AS 8a - AS 8b

Note

1. Left ulna shows expansion of distal quarter of shaft . The shaft shows no evidence of a healed fracture.

Pathology:

1. Schmorl's nodes on the following surfaces inferior TV 9, superior and inferior TV 9, inferior TV 10, superior TV 12 and LV 2 - LV 4.

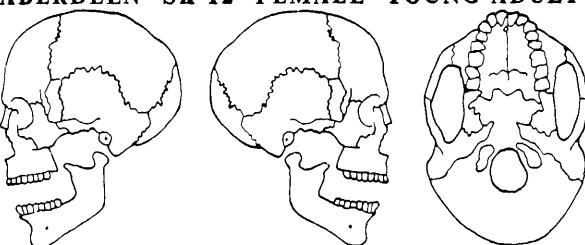


ABERDEEN SK 9 ADULT Matched with: ICU 7, right intermediate cuneiform. Pathology: 1. Left fibula shows a well healed oblique fracture of the distal third. Associated bony exostosis is evident.

ABERDEEN SK 10 FEMALE SUBADULT Also present: first left rib and ten heads; first right rib; phalanges of MC. Associated with: AS 10a - AS 10u Stature: 157.31 +/-4.24 cm Pathology: 1. Sub-periosteal new bone development on internal surface of four ribs, also on the proximal end of the left ulna. 2. Left pisiform shows eburnation of the articular facet.

ABERDEEN SK 11 YOUNG ADULT Also present: six left rib heads; right first rib and ten heads. Associated with: AS 11a Pathology: 1. Schmorl's nodes on the following surfaces inferior TV 9 and superior TV 10.

ABERDEEN SK 12 FEMALE YOUNG ADULT



Also present: three left rib heads; seven right rib heads; phalanx of MC.

Matched with: MC 45, left MC 3.

Associated with: AS 12a - AS 12o

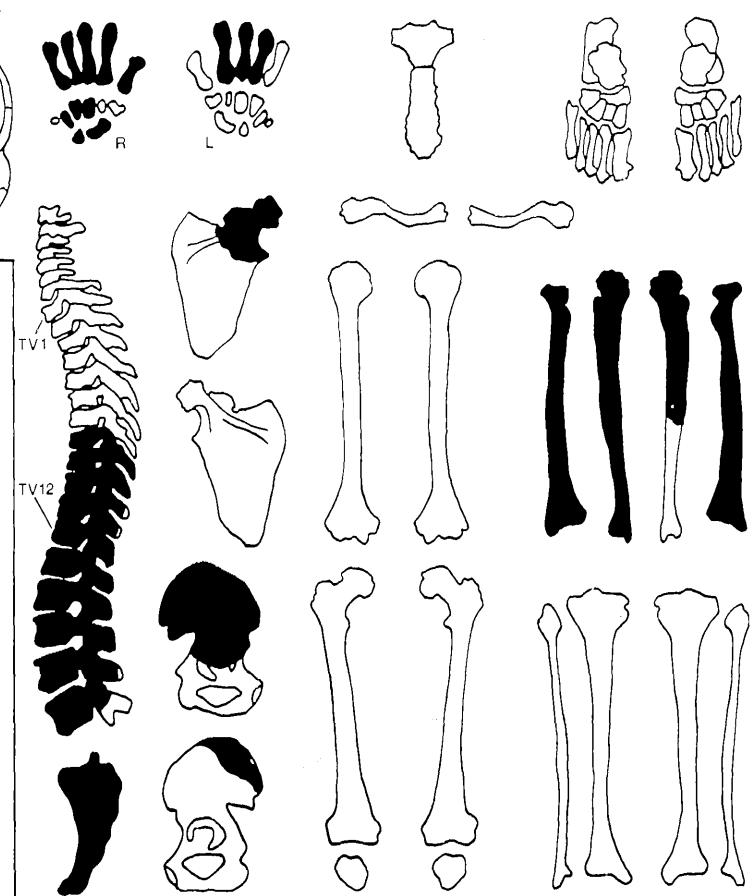
Stature: 172.20 +/- 4.30 cm

Note

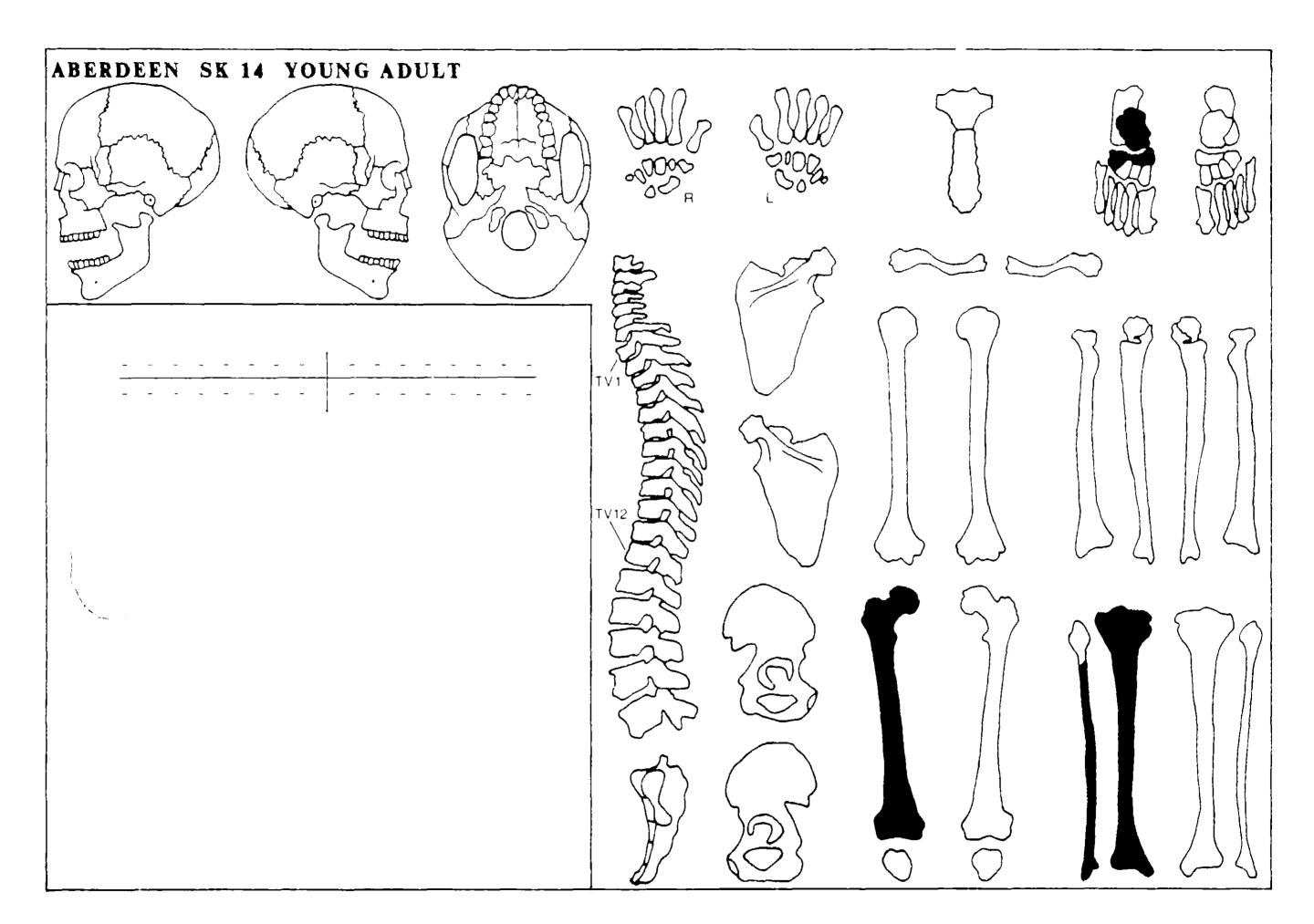
1. Right hamate has an unfused hook, which is missing.

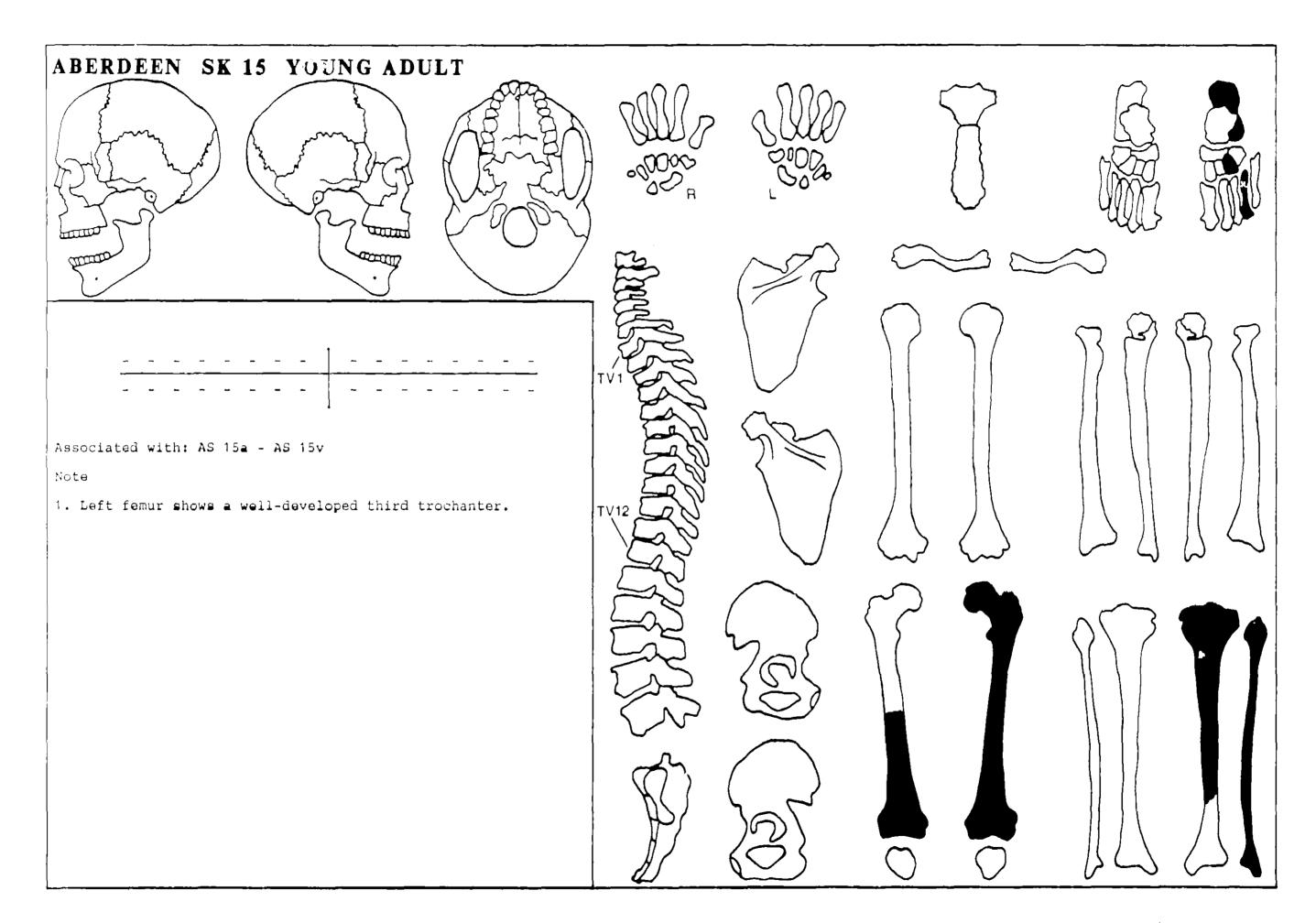
Pathology:

1. Sacral spine bifida. Spondylolysis in LV 5 with decreased height of body and lipping. Also degeneration and possible osteoporosis of LV 5. Schmorl's nodes on superior and inferior surfaces of TV 8 - TV 12.

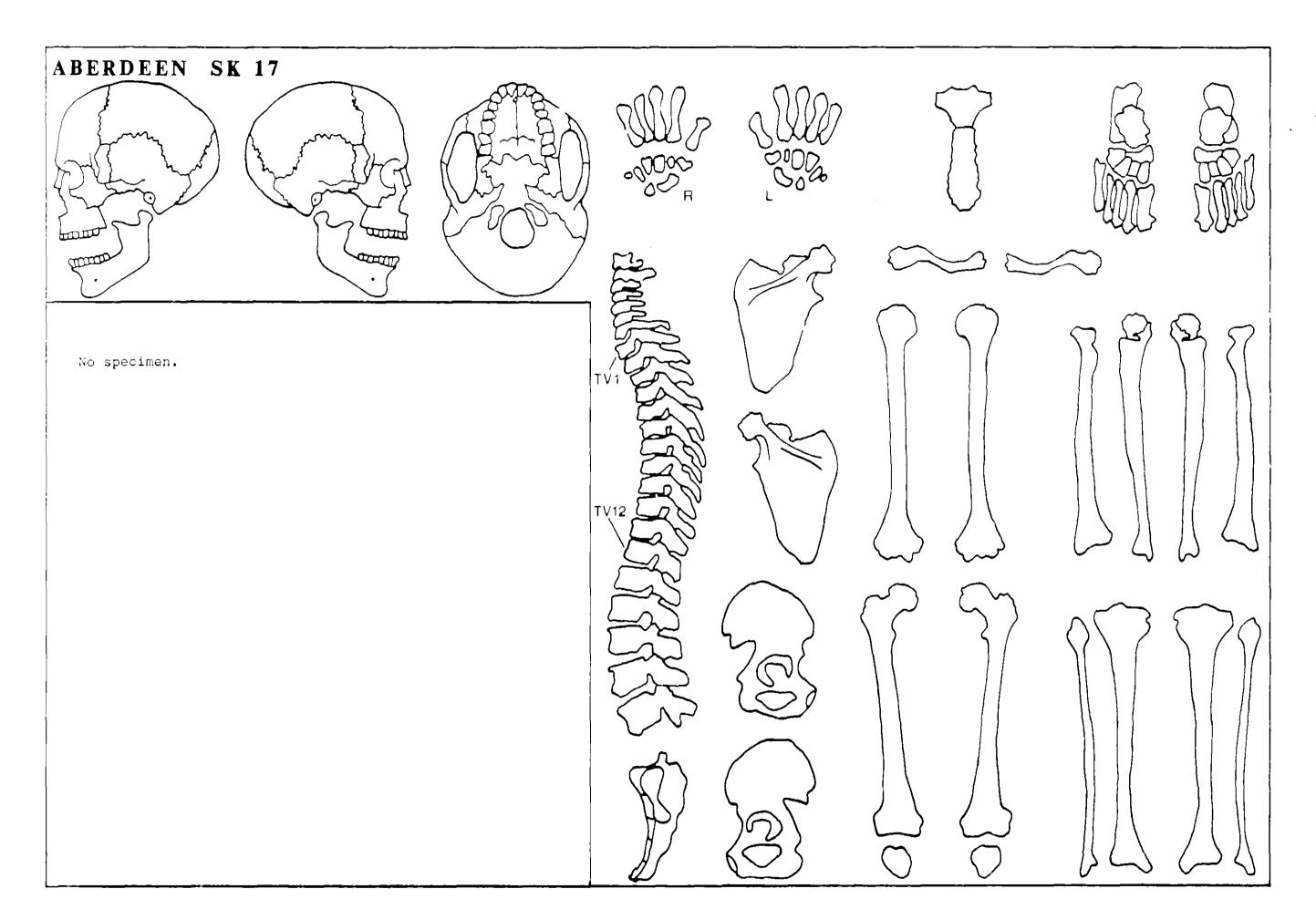


ABERDEEN SK 13 CHILD Also present: two CV bodies; three TV bodies; one LV body; three left rib heads; seven right rib heads. Age range: 2 - 4 years



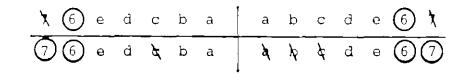


ABERDEEN SK 16 SUBADULT Also present: five left rib heads; right first rib and one head. Note: 1. Right ulna curves laterally at distal end. There is evidence of a healed fracture.



ABERDEEN SK 18 CHILD





Associated with: AS 18a

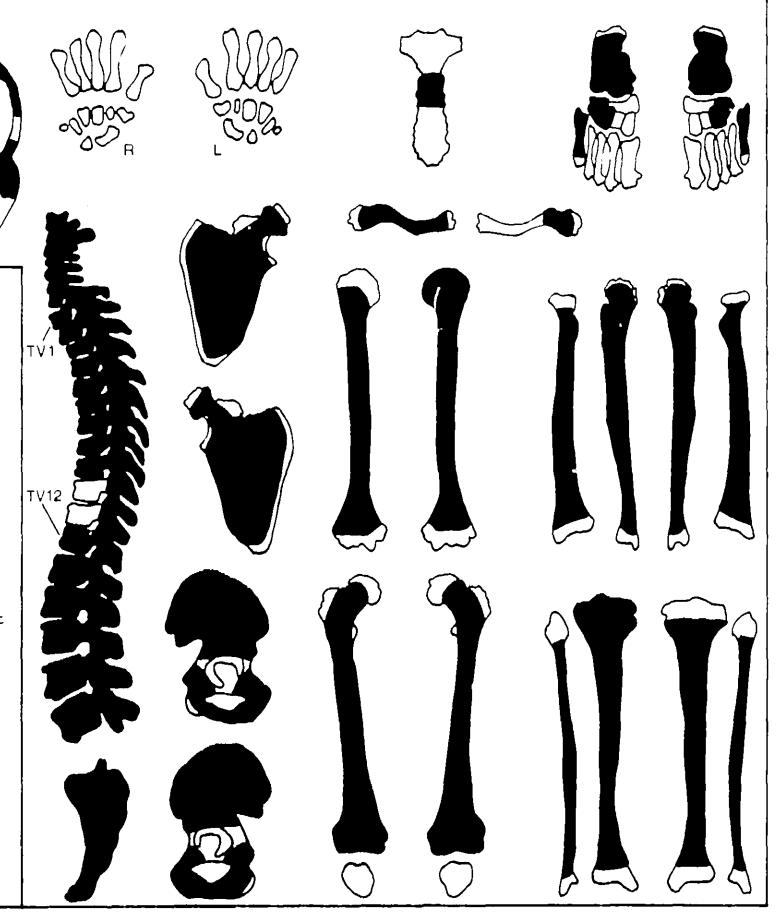
Notes:

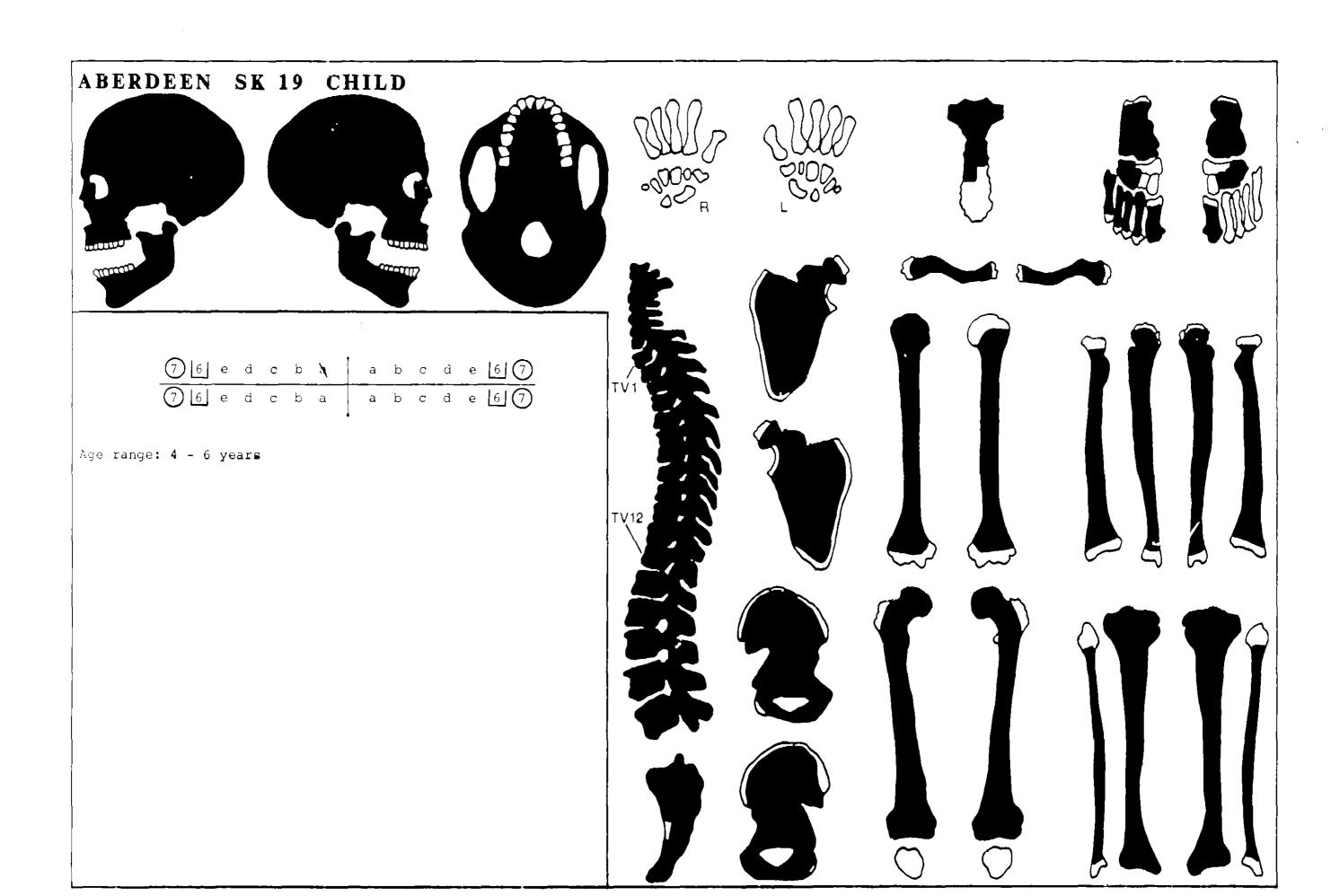
1. Supernumerary tooth in incisive fossa.

Age range: 3 - 5 years

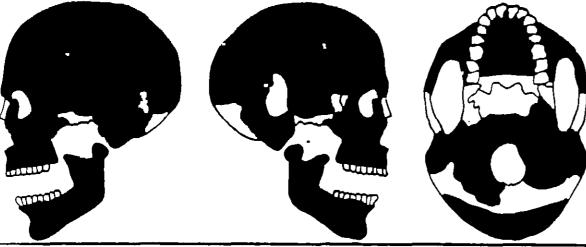
Pathology:

- 1. Cribra orbitalia in both orbits.
- 2. Sub-periosteal new bone development over the medial left tibia and middle third of the left fibula.





ABERDEEN SK 20 YOUNG JUVENILE



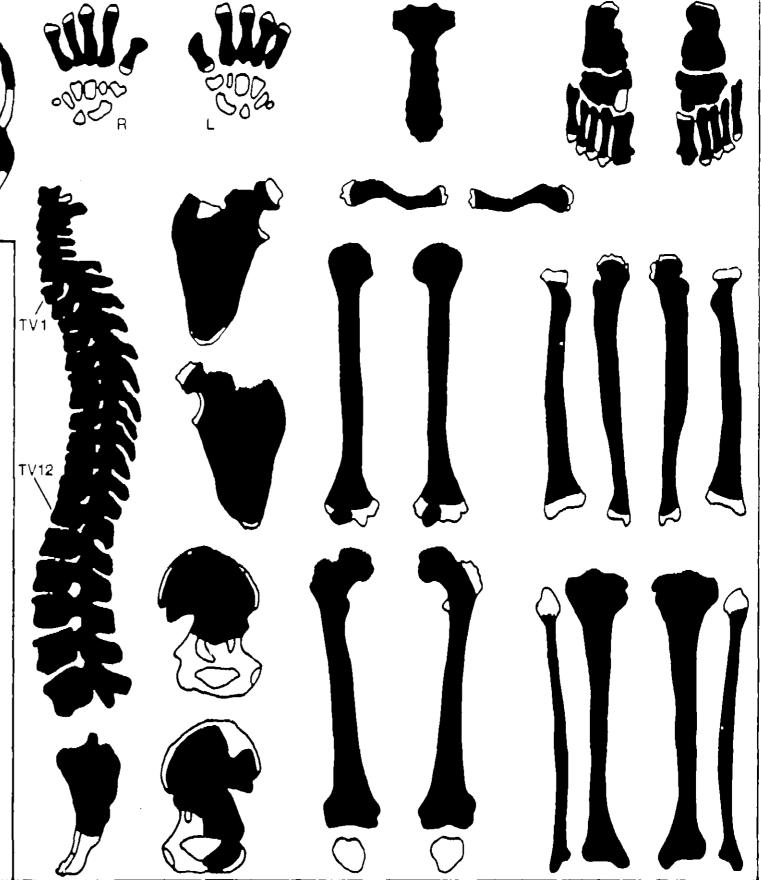
7	6	e	d	7	k 1		4.	С	d	e	6	7
7	6	•	d	C	b [1]		þ	4	à	е	6	7

Associated with: AS 20a - AS 20k

Age range: 5 - 8 years

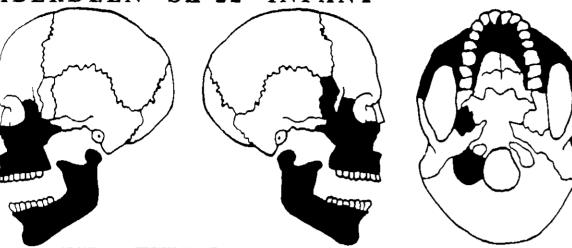
Pathology:

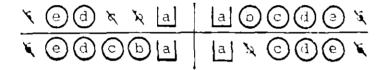
1. Sub-periosteal new bone development on the posterfor middle third of the left femur.



ABERDEEN SK 21 OLD JUVENILE Associated with: AS 21a - AS 21n Age range: 14 - 16 years Pathology: 1. Cribra orbitalia in left orbit.

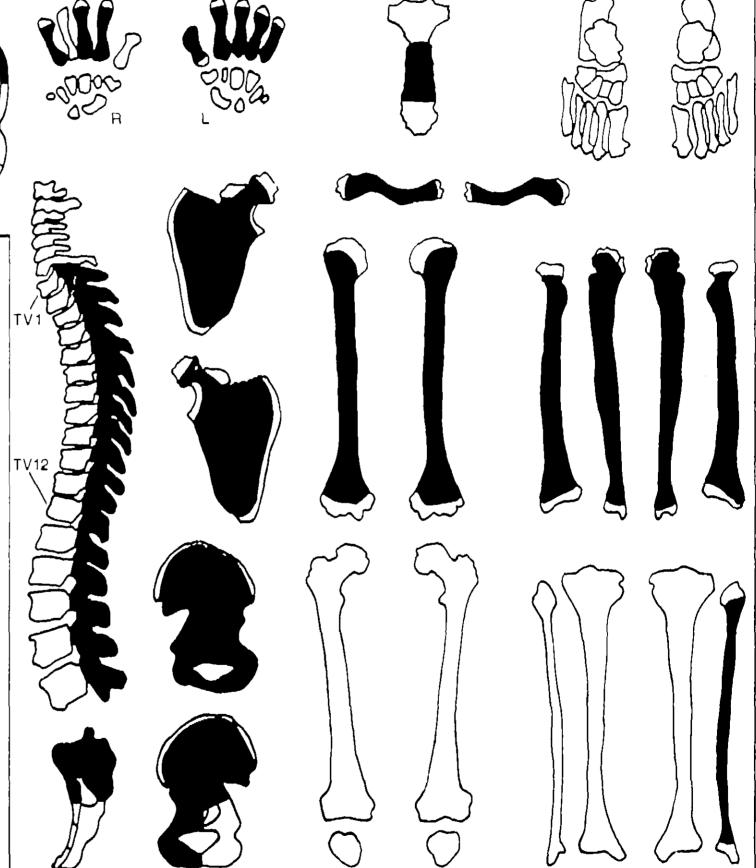
ABERDEEN SK 22 INFANT



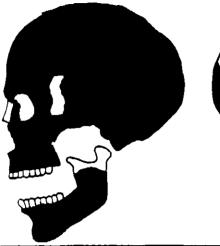


Also present: ten half CV arches; nine TV bodies; left first rib and 11 heads; right first rib and 11 heads; phalanges of MC.

Associated with: AS 22 a
Age range: 3 - 9 months



ABERDEEN SK 23 INFANT

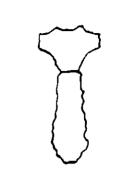


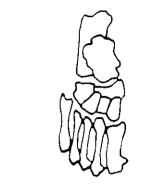


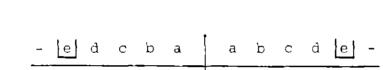








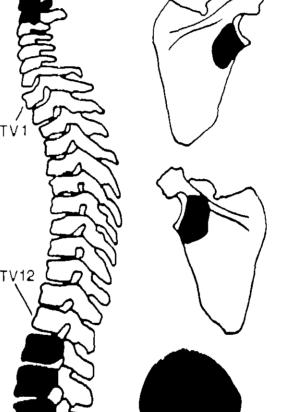


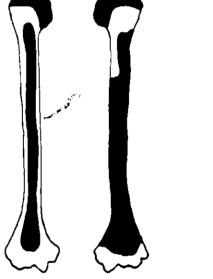


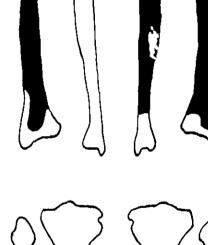
Also present: six TV bodies; two TV arches; three LV arches; phalanges of MC.

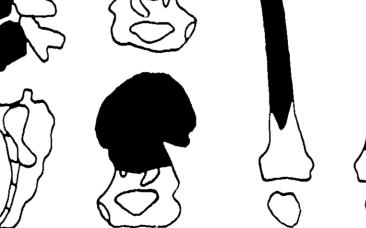
Associated with: AS 23a - AS 23d

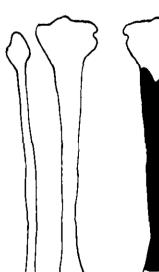
Age range: 1 - 3 years



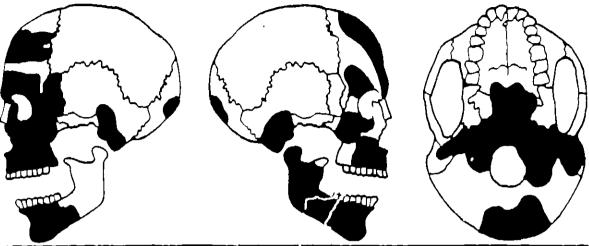








ABERDEEN SK 24 INFANT



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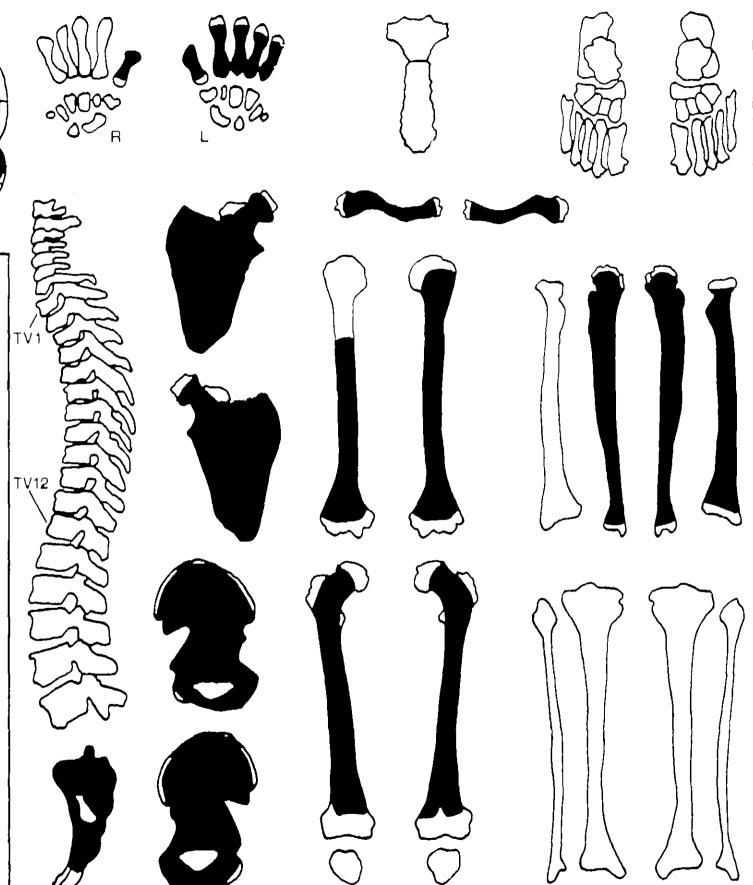
Also present: seven CV bodies; five pairs of CV arches; five

TV bodies; 12 pairs of TV arches; three LV bodies; one LV

arch; left first rib and eight rib heads; ten right rib

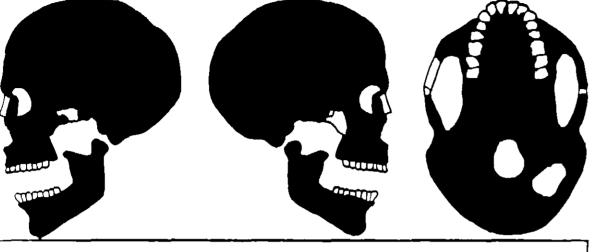
heads; phalanges of MC.

Age range: 8 months - 2 years



ABERDEEN SK 25 MALE MIDDLE-AGED ADULT Also present: hyoid Pathology: 1. Osteophytic lipping and eburnation present on left inferior facet of TV 5 and corresponding superior facet of TV 6, indicative of degenerative change.

ABERDEEN SK 26 YOUNG JUVENILE



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7 6 C C	е	d	С	2	1	 1	2	С	d	θ	6 C	7

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

Associated with: AS 26a - AS 26b

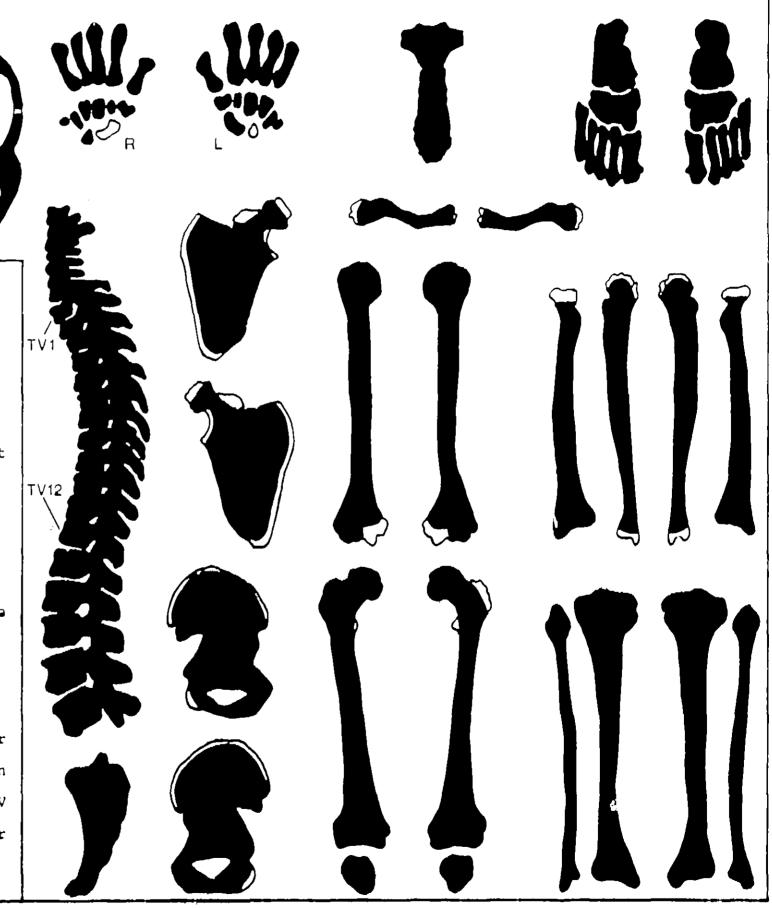
Age range: 8 - 12 years

Note:

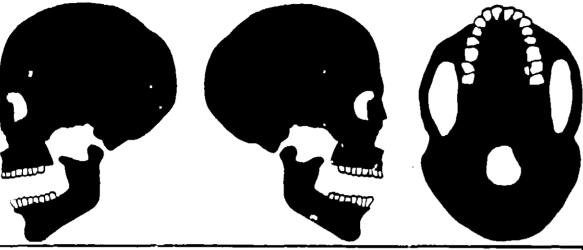
1. Left and right MC2's show evidence of non-fusion at the proximal end of the shaft.

Pathology:

- 1. Cribra orbitalia in both orbits.
- 2. There is gross destruction and degeneration of the inferior surface of TV 12 to the superior surface of SV 1 with fusion of the vertebral arches of LV 1- LV 2 and LV 5 SV 1 associated with collapsed bodies and pronounced anterior wedging. The appearances are of healed tuberculosis.



ABERDEEN SK 27 FEMALE YOUNG ADULT



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•	X	X	6	5	4	3	2	1	1	2	3	4	5	6 C	7 C	8

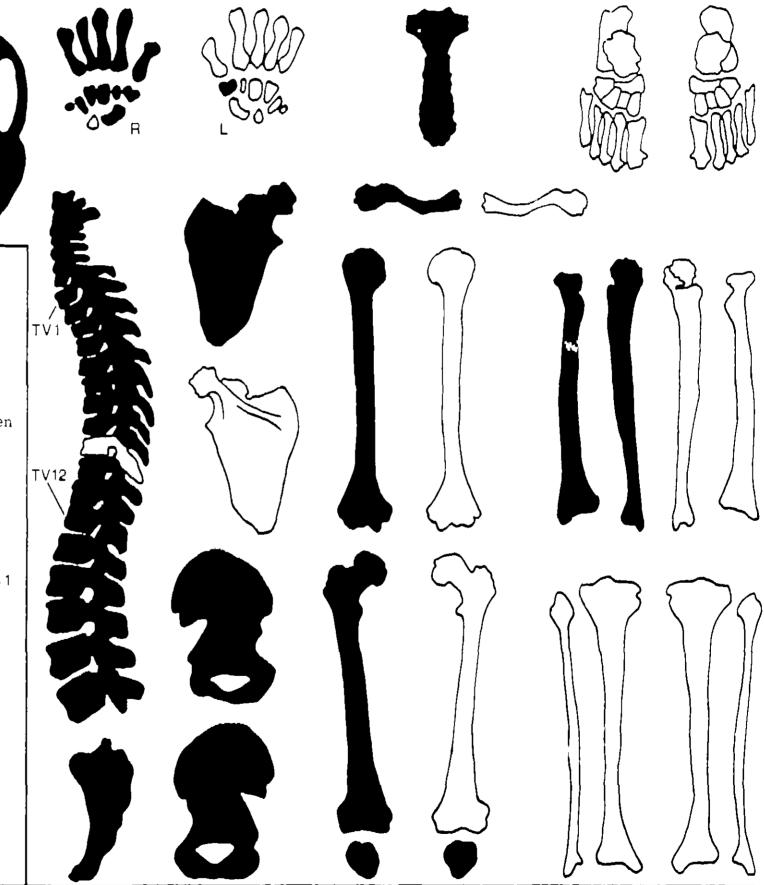
Also present: hyoid; ossified thyroid; right first rib and ten heads; phalanges of MC.

Associated with: AS 27a - AS 27(50)

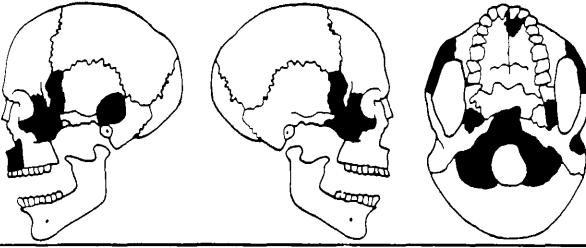
Stature: 161.55 +/- 3.72 cm

Pathology:

1. Schmorl's nodes on superior and inferior surfaces of TV 11 and superior surface of TV 12.







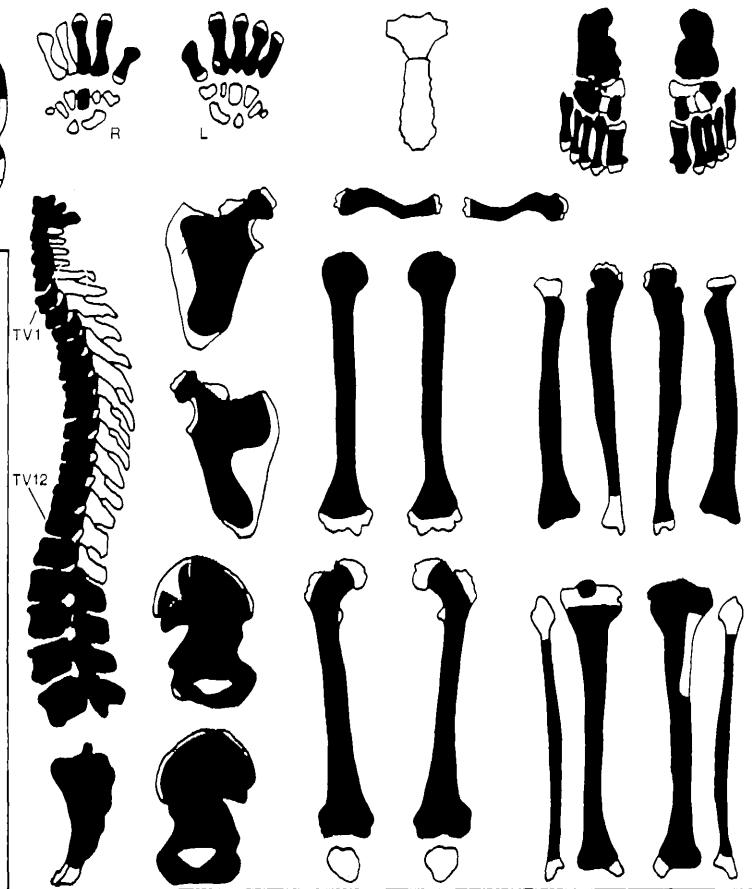
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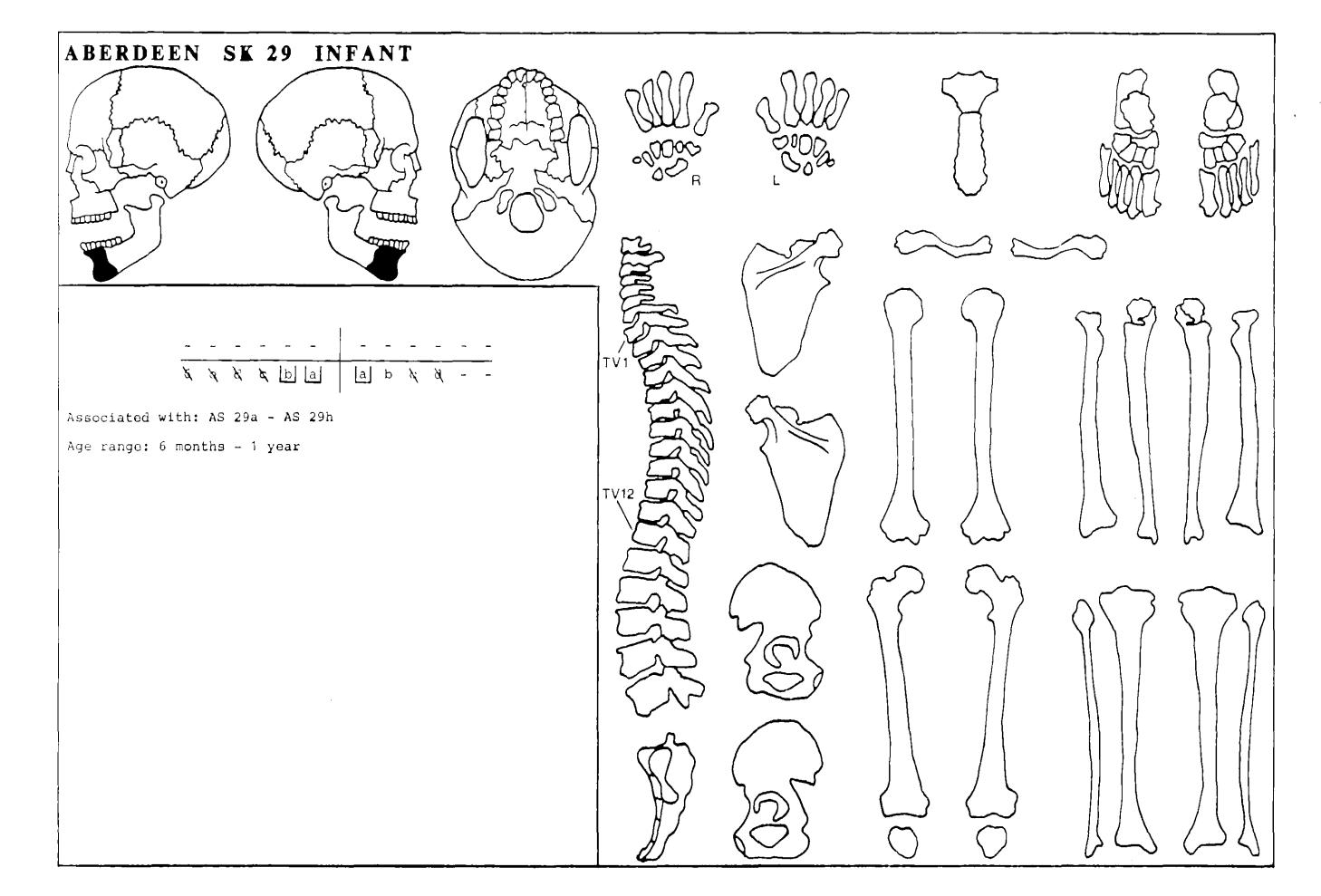
Also present: left first rib and 11 heads; right first rib and 11 heads; phalanges of MC; phalanges of MT.

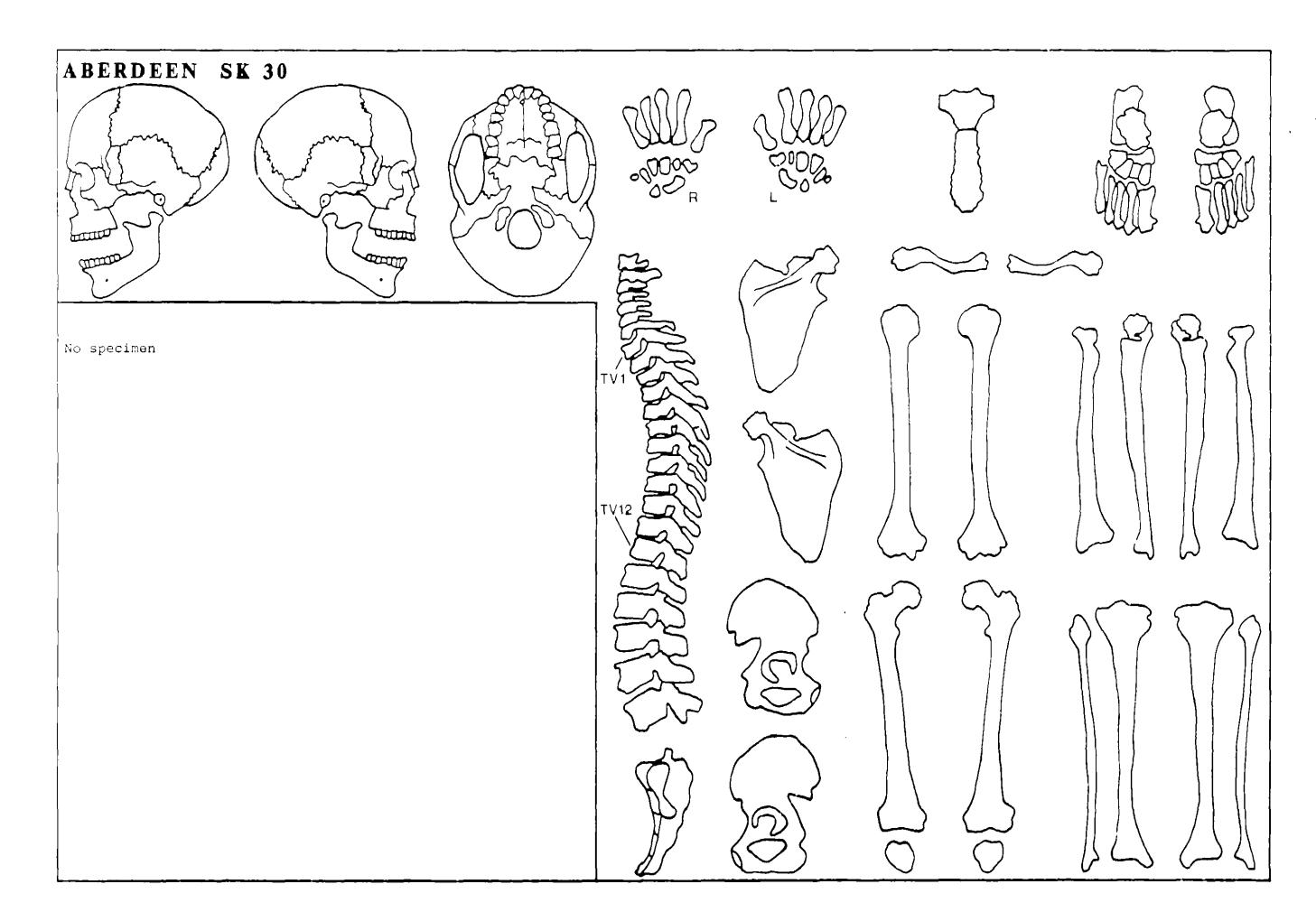
Age range: 3 - 5 years

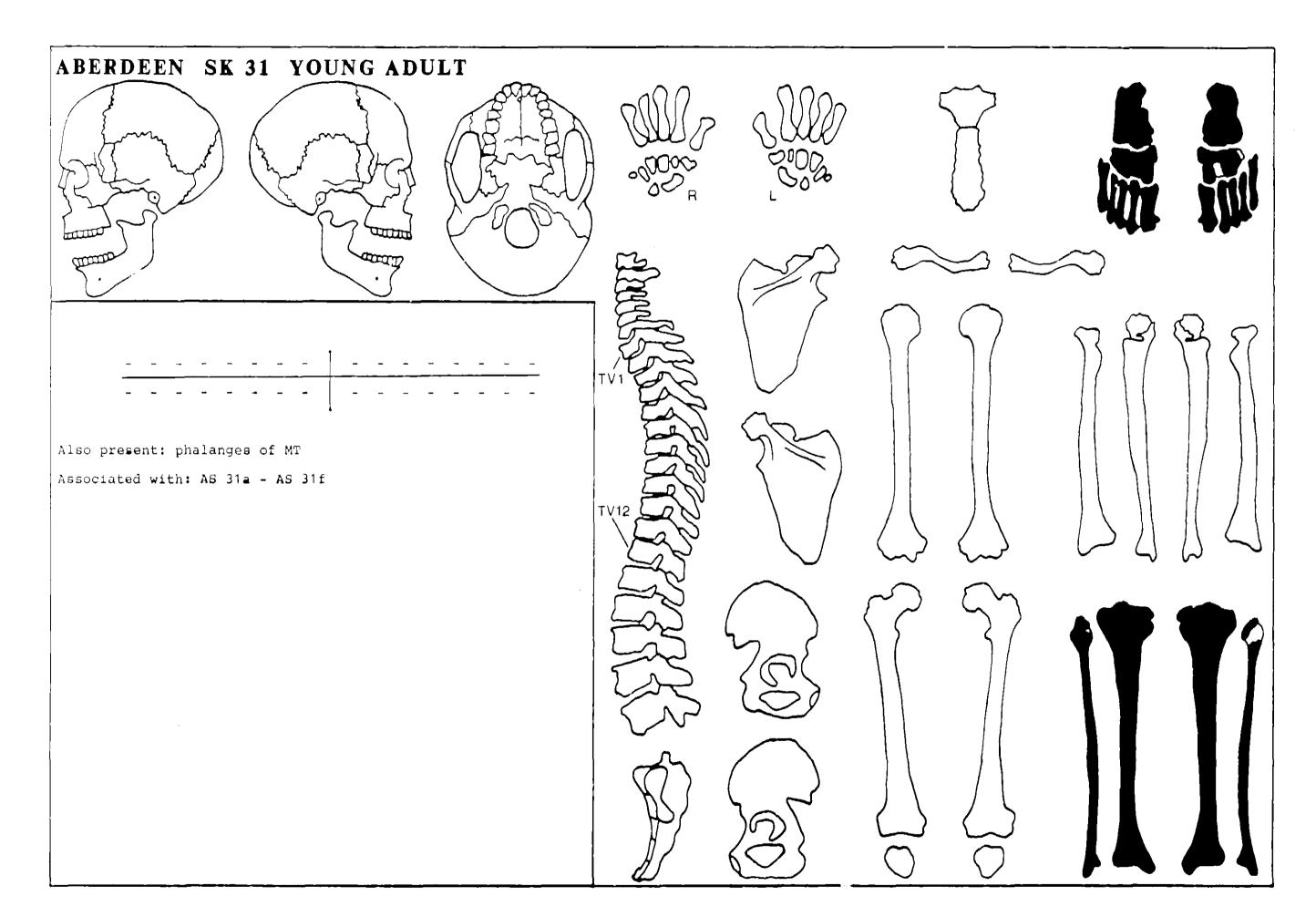
Pathology:

1. The lower limbs display bowing with irregular epiphyseal surfaces.



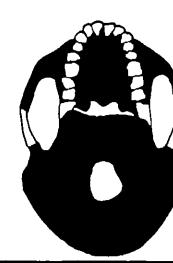






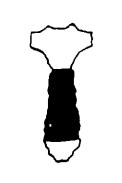
ABERDEEN SK 32 CHILD





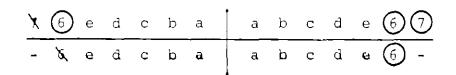












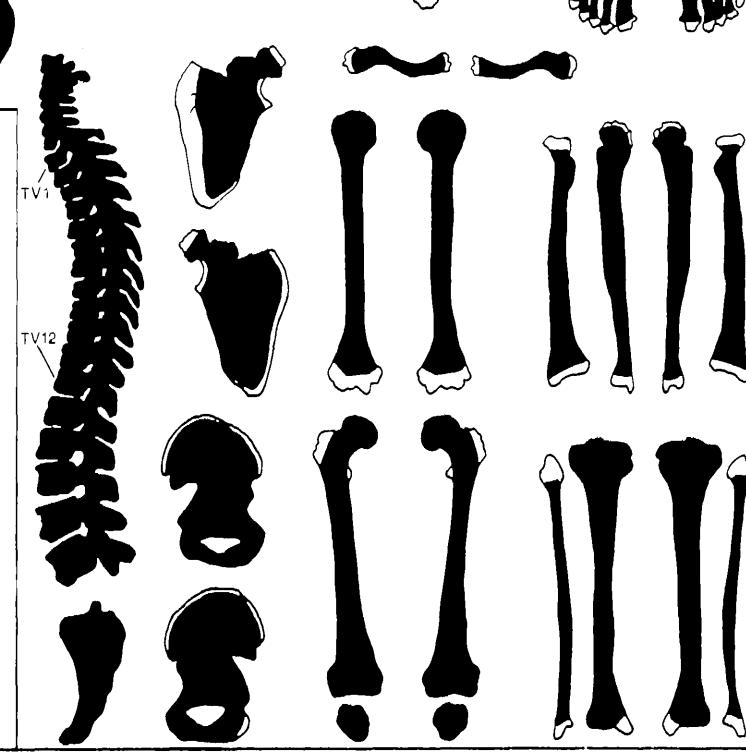
Also present: left first rib and 11 heads; right first rib and 11 heads; phalanges of MC; phalanges of MT.

Associated with: AS 32a - AS 32e

Age range: 2 - 5 years

Pathology:

1. Cribra orbitalia in left orbit, right orbit damaged, post mortem.

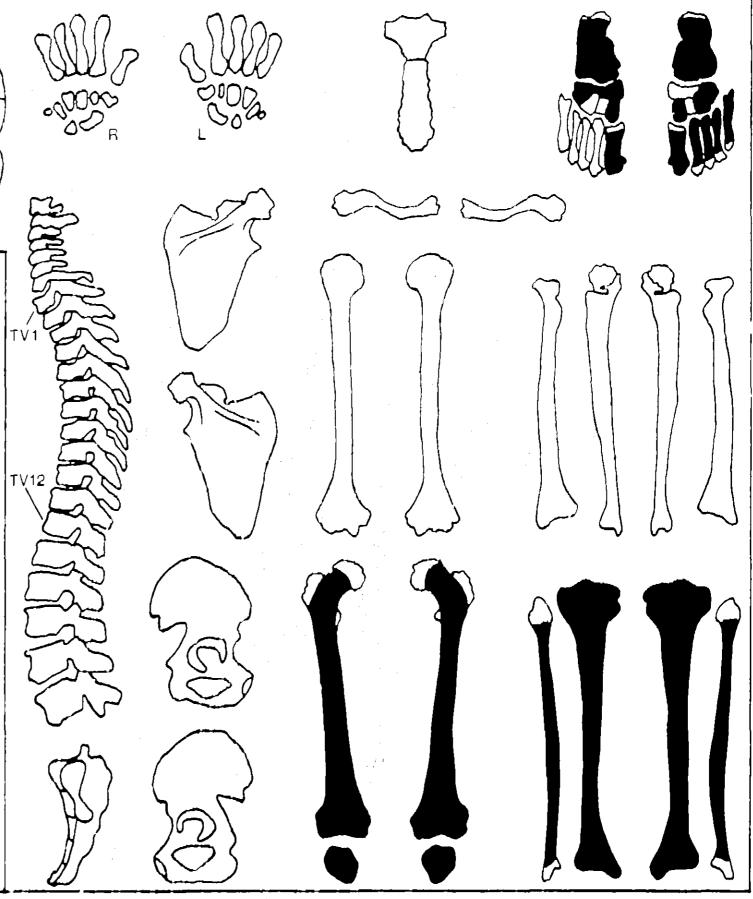


Also present: phalanges of MT Matched with: AS 89a, left femur; FEM 5, right femur. Associated with: AS 33a - AS 33h

Age range: 4 - 6 years

Pathology:

- 1. Sub-periosteal new bone development an right femur.
- 2. An elevated area is present in the middle third of the right tibia shaft possibly a low grade inflammatory lesion.

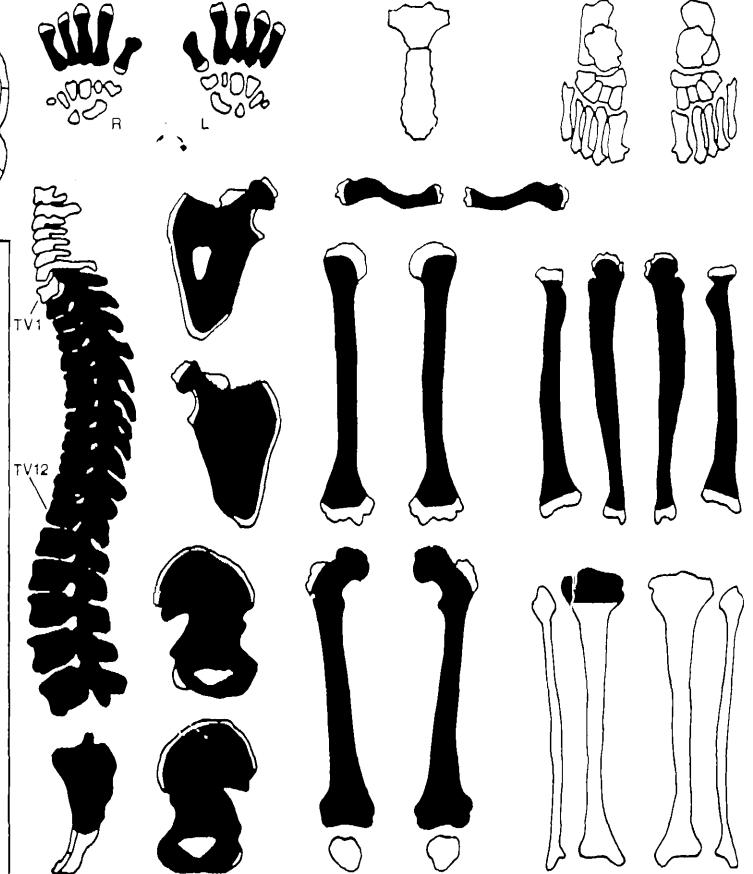


ABERDEEN SK 34 CHILD

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

Associated with: AS 34a - AS 34c

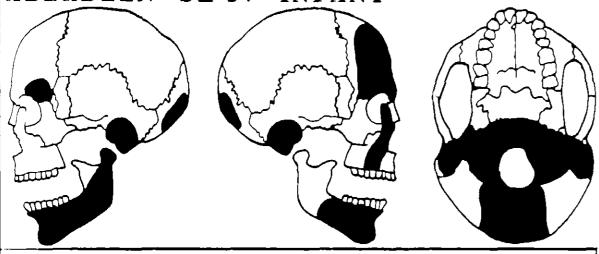
Age range: 2 - 5 years



ABERDEEN SK 35 CHILD Also present: left first rib and 11 heads; right first rib and 11 heads; phalanges of MC; phalanges of MT. Associated with: AS 35a - AS 35f Age range: 4 - 6 years

ABERDEEN SK 36 FEMALE YOUNG ADULT Associated with: AS 36a - AS 36d Pathology: 1. Pacchionian depressions along sagittal suture.



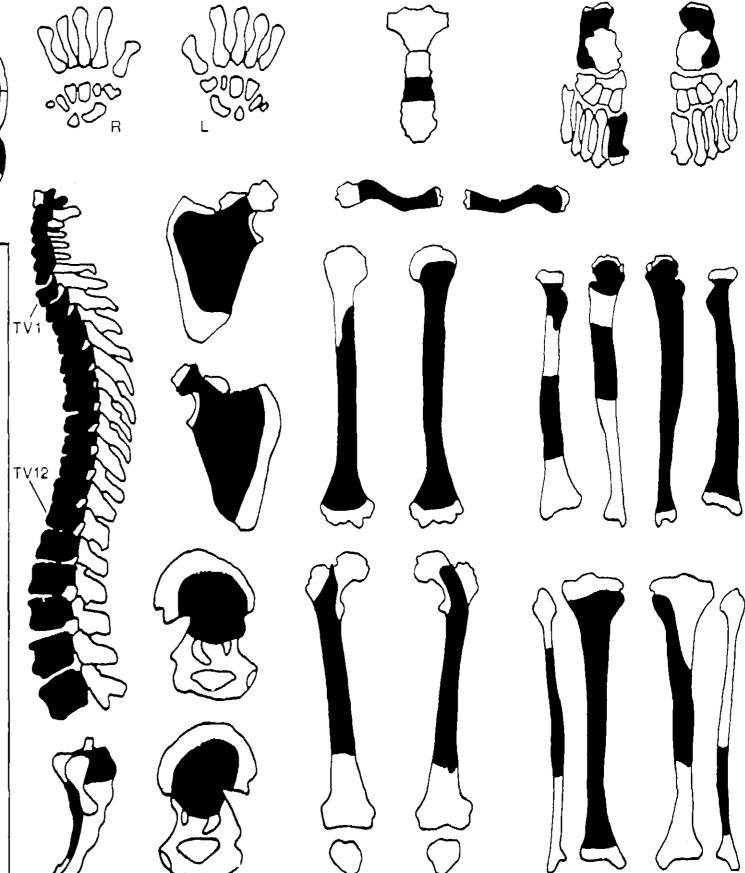


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	* pode -

Also present: 47 half vertebral arches from CV - LV; left first rib and ten heads; right first rib and seven heads; phalanges of MC; phalanges of MT.

Associated with: AS 37a - AS 37e

Age range: 6 months - 1 year



ABERDEEN SK 38 MALE MIDDLE-AGED ADULT

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

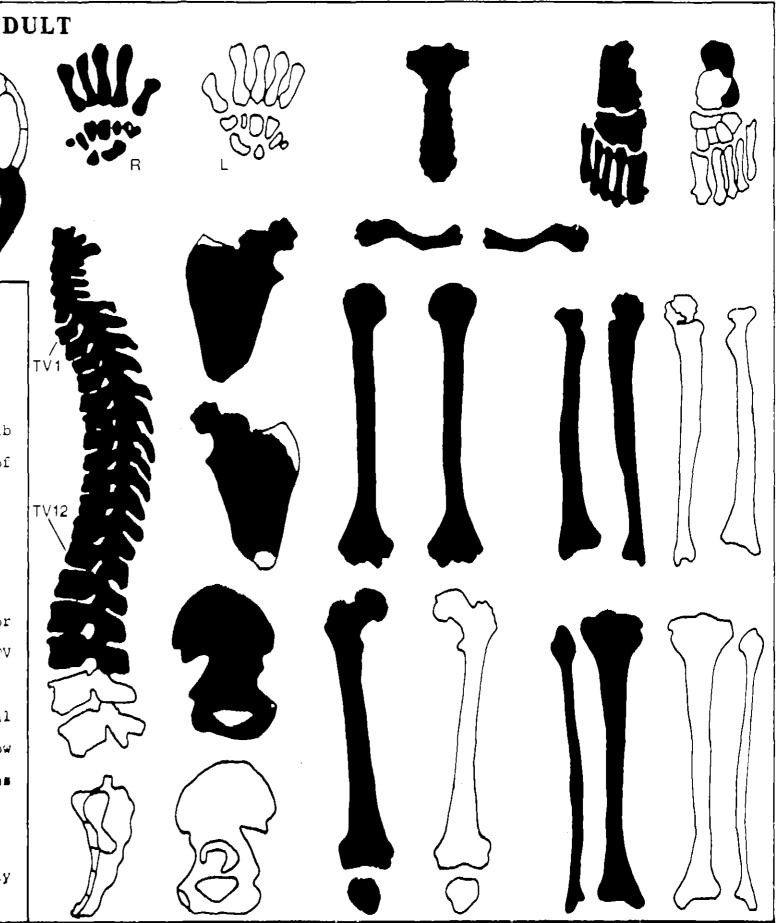
Also present: hyoid; coccyx; ossified thyroid; left first rib and 11 heads; right first rib and 11 heads; phalanges of MC; phalanges of MT.

Matched with: AS 104a, mandible.

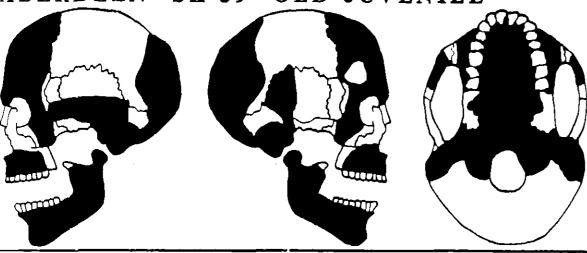
Stature: 167.55 +/- 2.99 cm

Pathology:

- 1. Schmorl's nodes present on the following surfaces inferior TV 9, superior and inferior TV 10 TV 11 and superior TV 12.
- 2. Right ulna , right radius, right MC 1 and its proximal phalanx and the proximal phalanx of the left MC 1 show severe lipping; the left ulna and lunate articular surfaces surfaces are eburnated.
- 3. Ankylosed right tibio-fibular joint.
- 4. Healed fractures present on right ribs 8 10 anteriorly and right ribs 9 11 posteriorly.



ABERDEEN SK 39 OLD JUVENILE



8	7	6	5	4	С	2	1	1	2	3	4	5	6	7	8
8	7	5	5.	4	3	2	1	1	2	3	4	5	6	7	<u></u>

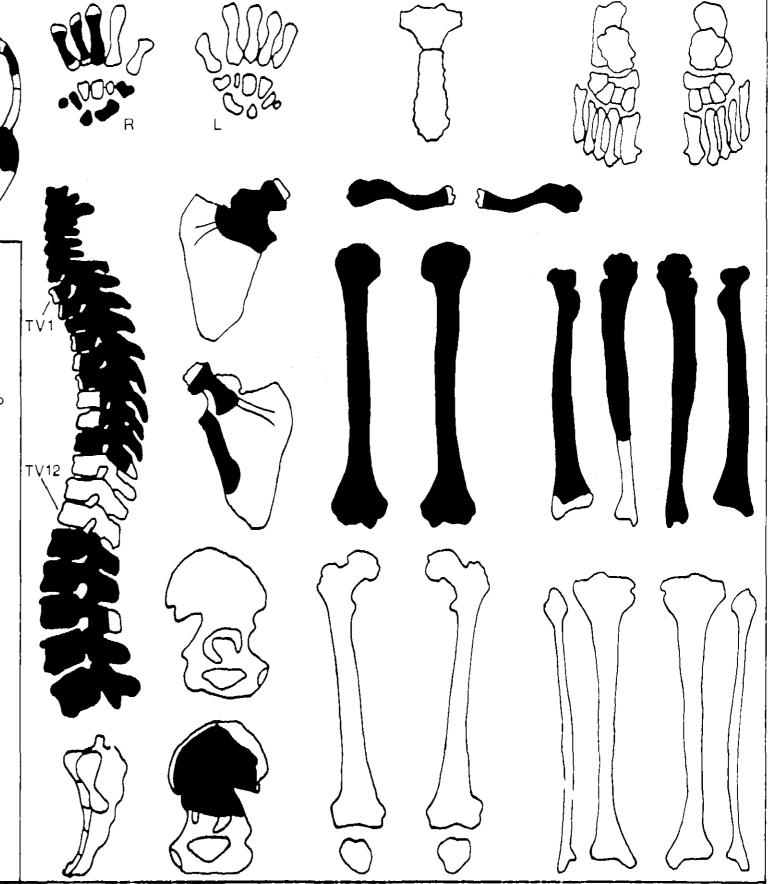
Also present: left first rib and seven heads; right first rib and four heads.

Associated with: AS 39a - AS 39b

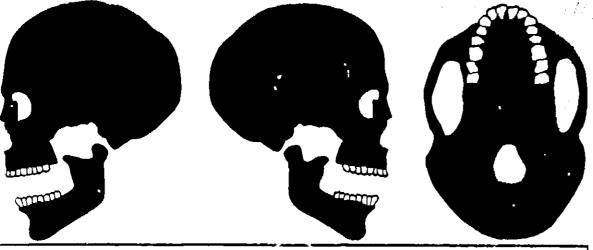
Age range: 14 - 18 years

Note:

1. Possibly a female specimen.



ABERDEEN SK 40 MALE YOUNG ADULT



C 8	7	6	5	4	3	Z	χ.	Υ.	2	3	4	5	X	7	8
8	7	6	5	4	3	2	1	*	2	3	4	5	6	.7	8 C

Also present: hyoid; ossified thyroid; two left rib heads; first right rib and eight heads; phalanges of MC.

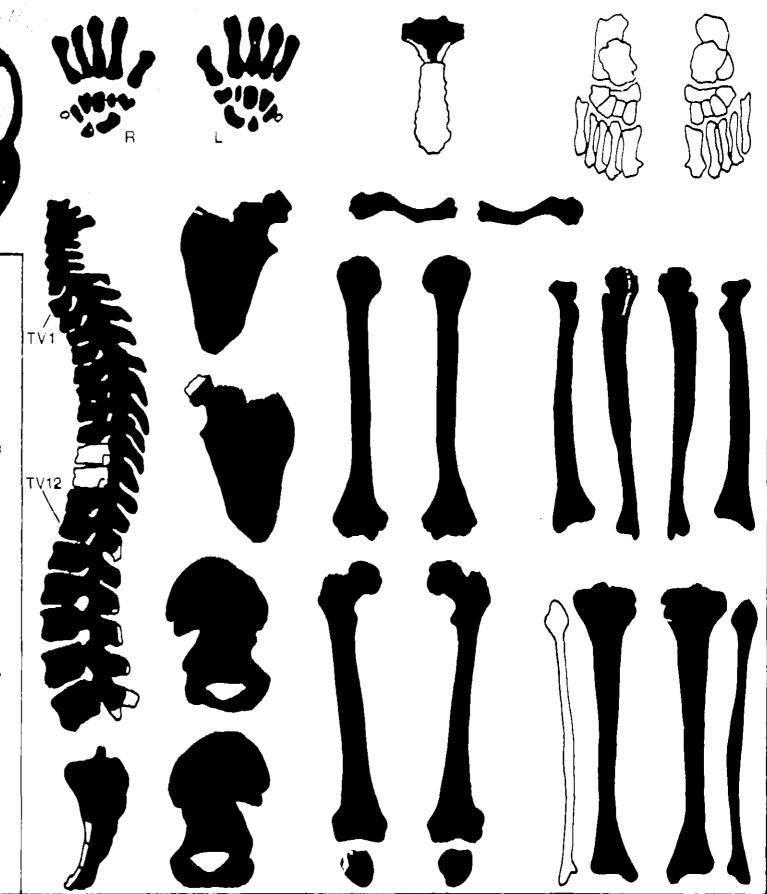
Matched with: TV 120, TV 11.

Associated with: AS 40a - AS 40q

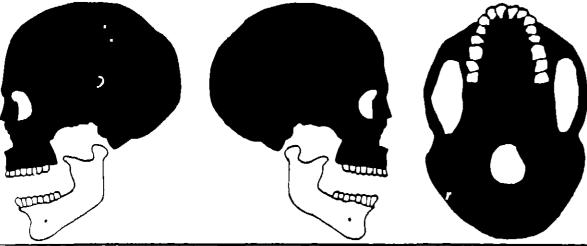
Stature: 172.75 +/- 2.99 cm

Note:

- 1. Palatine torus.
- 2. Two button osteoma evident on the left and right parietals.



ABERDEEN SK 41 MALE OLD ADULT

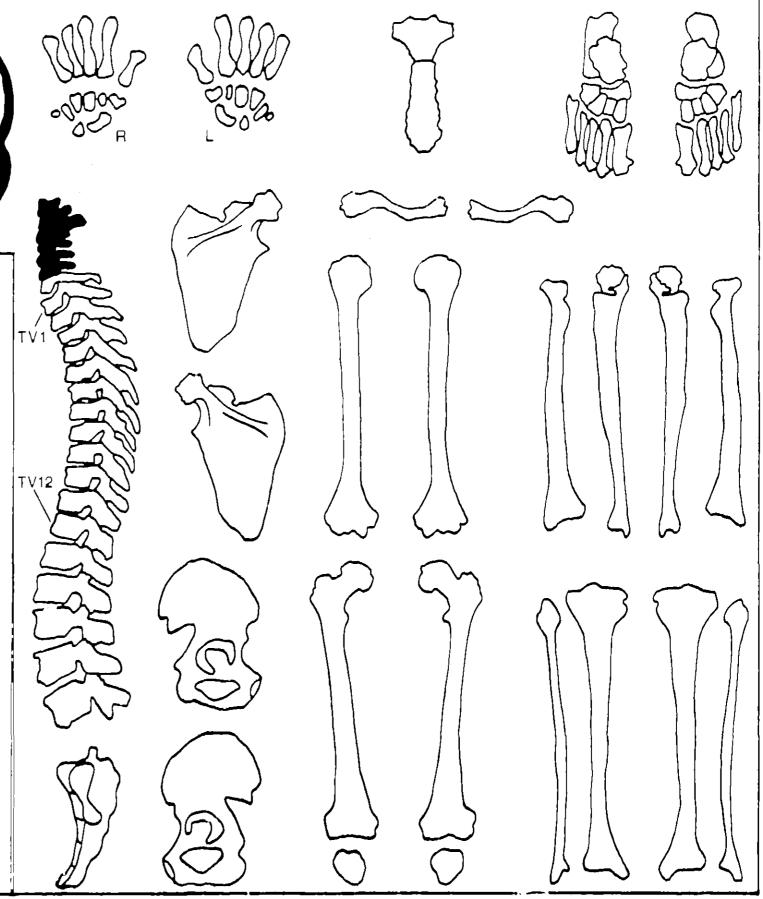


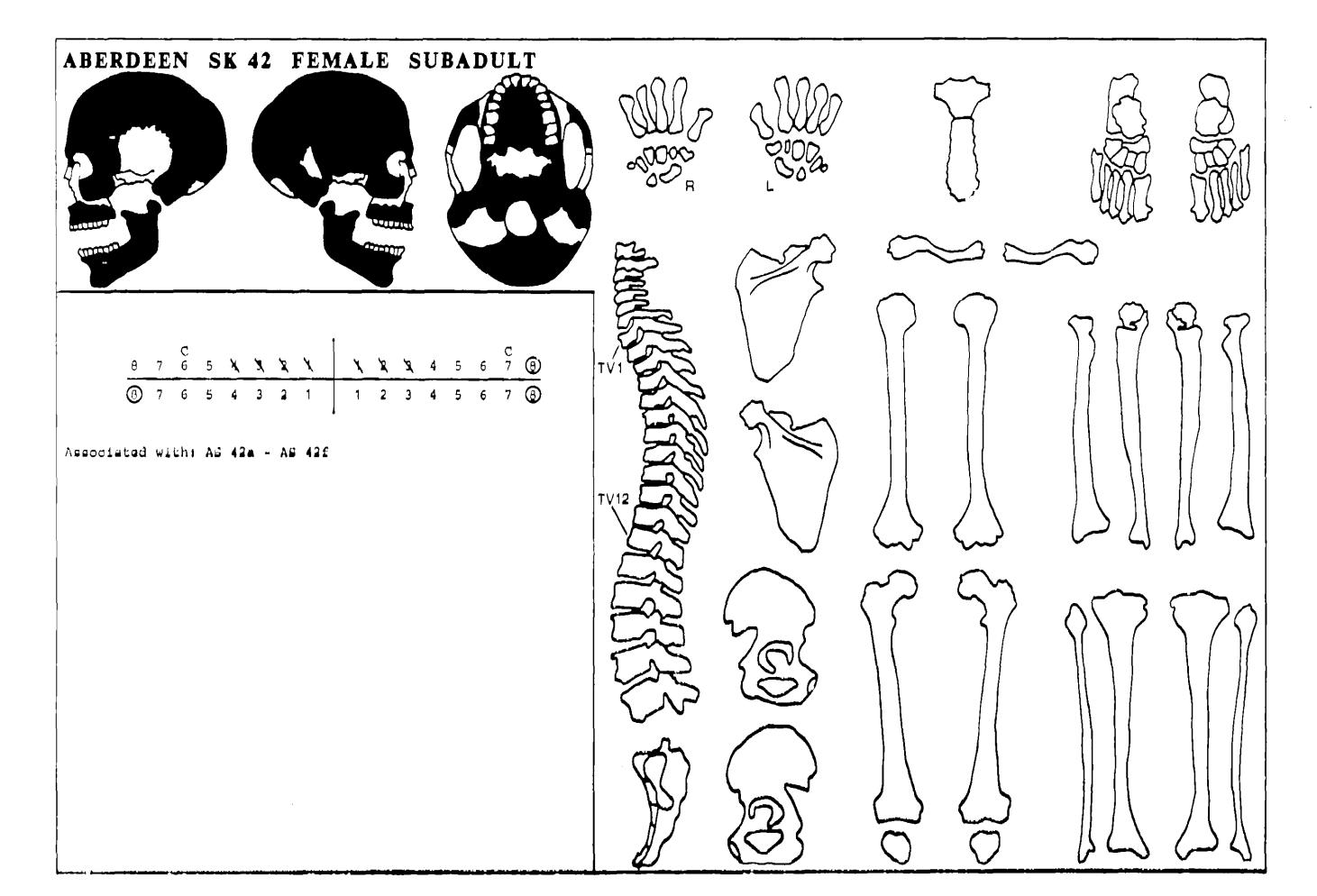
X	X	X	5	4	3	2	1	1	2	3	4	5	X	X	X
-	-	_	-	-	-	_	-	-	-	-	-	_	-	-	_

Matched with: CV 2, CV 1; CV 23, CV 2; CV 18, CV 3; CV 25, CV 4; CV 20, CV 5.

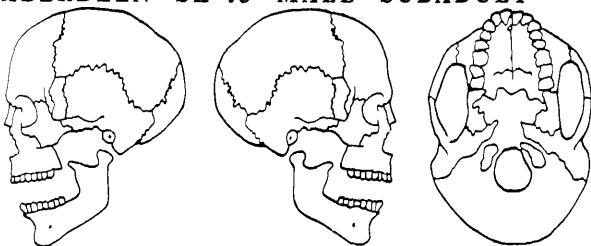
Pathology:

- 1. Healed depressed fracture of left parietal.
- 2. Degenerative change on CV 4 and CV 5.
- 3. Pacchionian depressions on occipital and frontal bones.





ABERDEEN SK 43 MALE SUBADULT





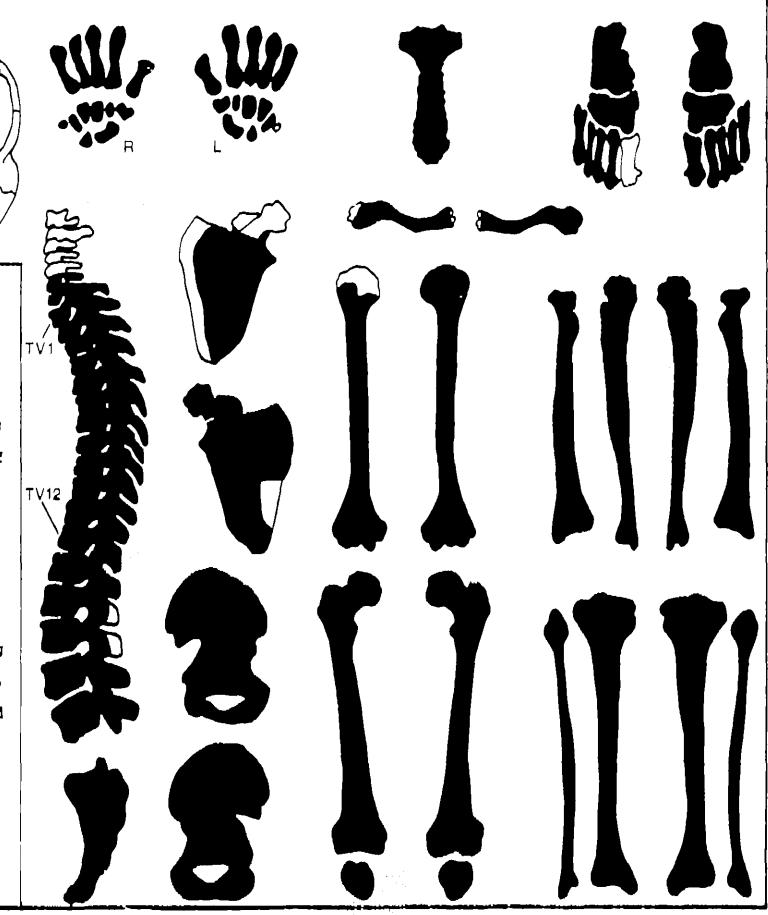
Also present; ossified thyroid; left first rib and 11 heads; right first rib and 11 heads; phalanges of MC; phalanges of MT.

Matched with: CLA 38, right clavicle; AS 36b, left MT 2.

1. Olecranon foramen on loft humerus,

Pathology!

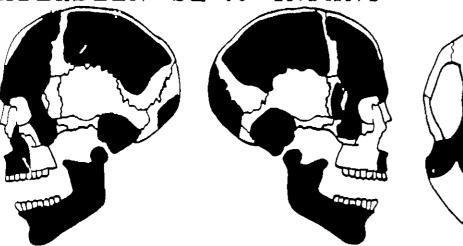
1. Spondylolysis of LV 5. Schmorl's nodes on the following surfaces inferior TV7 - TV9, superior and inferior TV 10, inferior TV 11, superior and inferior TV 12 - LV 1 and inferior LV 2 - LV 3.



ABERDEEN SK 44 MALE MIDDLE-AGED ADULT Matched with: MD 37, mendible.

ABERDEEN SK 45 MALE MIDDLE-AGED ADULT Matched with: CV 81, CV 1. Note: 1. Maxillary torus along inter-maxillary suture. Pathologyı 1. The surface of the parietals appears "wrinkled".

ABERDEEN SK 46 INFANT



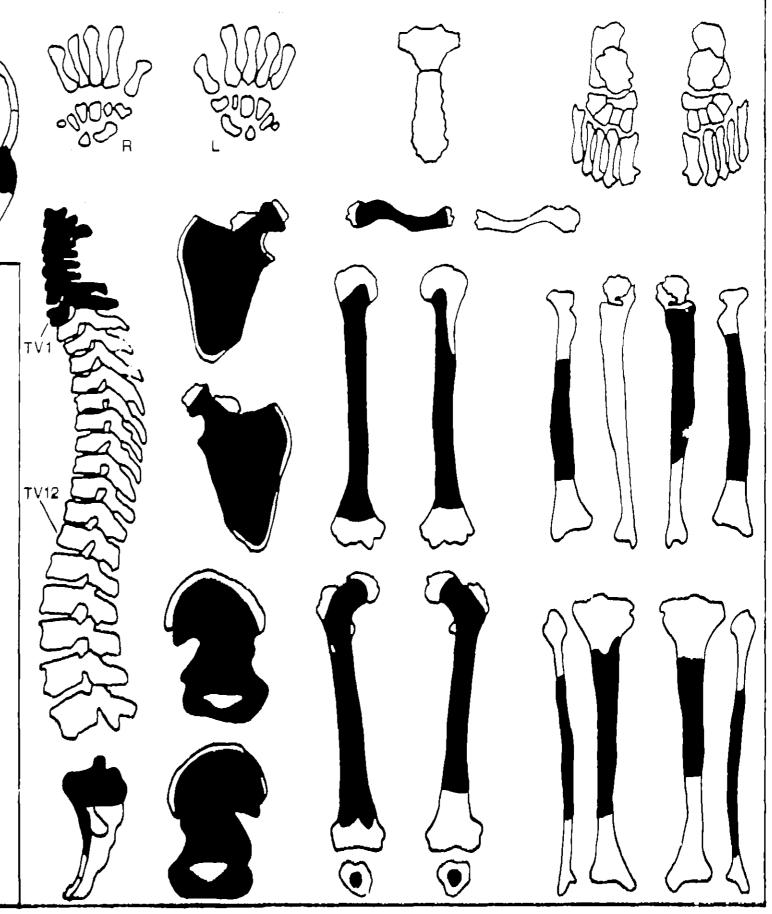
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Also present: 11 left rib heads; right first rib and 11 heads; unidentified MCs and MTs; phalanges of MC; phalanges of MT.
Associated with: AS 46a - AS 46g

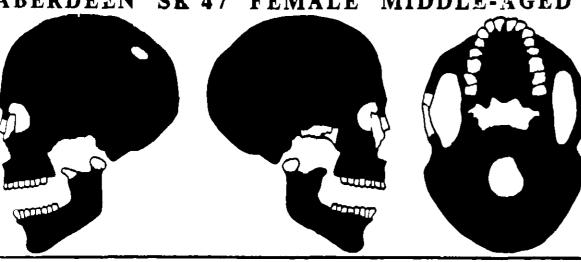
Age range: 1 - 1.5 years

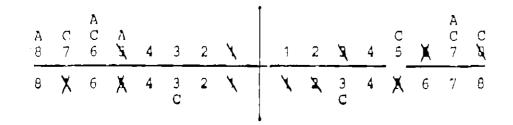
Pathology:

- 1. Reactive bone around the right external auditory meatus.
- 2. Circumscribed lesions on occipital bone.



ABERDEEN SK 47 FEMALE MIDDLE-AGED ADULT





Also present: three LV bodies; coccygeal vertebrae; left first rib and nine heads; right first rib and ten heads; phalanges of MC; phalanges of MT.

Associated with: AS 47a - AS 47i

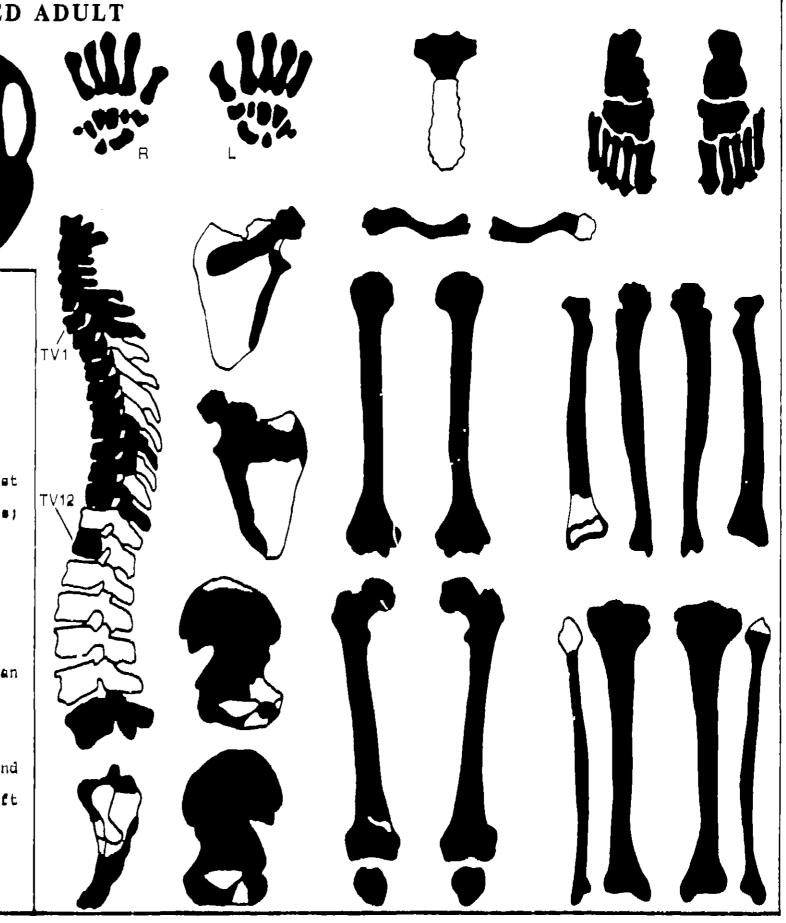
Stature: 158.98 +/- 3.55 cm

Note:

1. The right humerus and ulna are at least 13 mm longer than the left.

Pathologyi

1. Eburnation of left and right trapezoid, trapezium and scaphoid, and IC and DC of left MC 3. Lipping of left trapezium, distal left MC 1, IC and DC of left MC 2.



ABERDEEN SK 48 MALE YOUNG ADULT Matched with: AS 93c, mandible. Associated with: AS 48a - AS 48(2) Notes: 1. Inca bone present.