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Functional morphology of the hominoid shoulder, past and present

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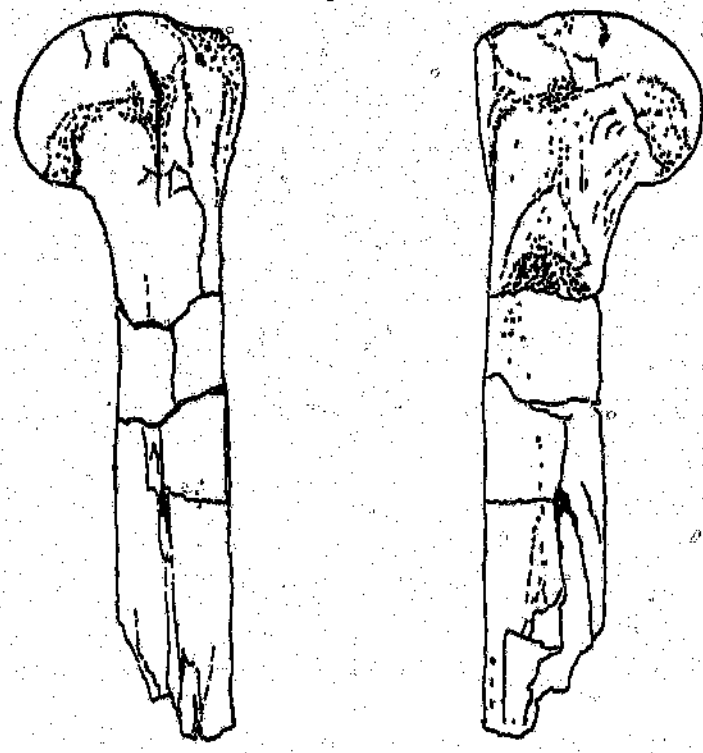


Figure 63. A.L. 288-1r; a, anterior view; b, posterior view. Drawings are approximately natural size.

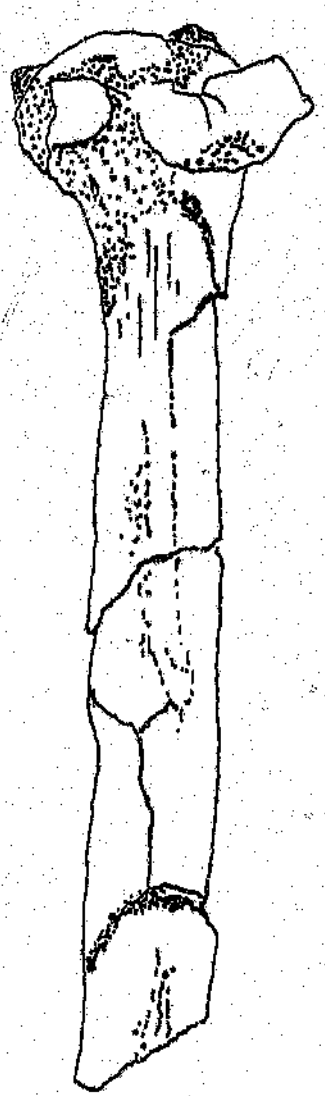


Figure 64. A.L. 288-1m, lateral view. Drawing is approximately natural size.

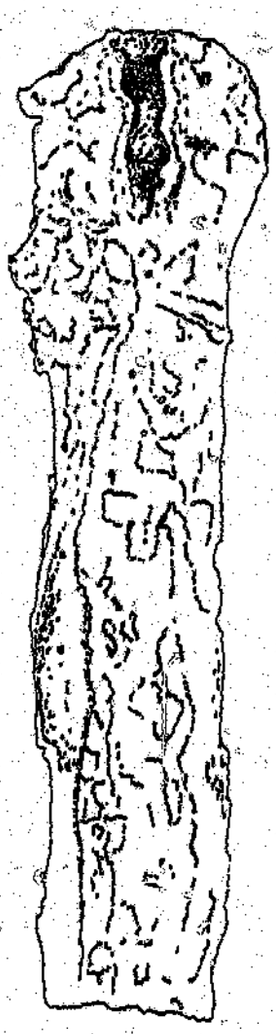


Figure 65. A.L. 333-87, anterior view.

Drawing approximately natural size.



Figure 66. A.L. 333-109, anterior view.

Drawing approximately natural size.

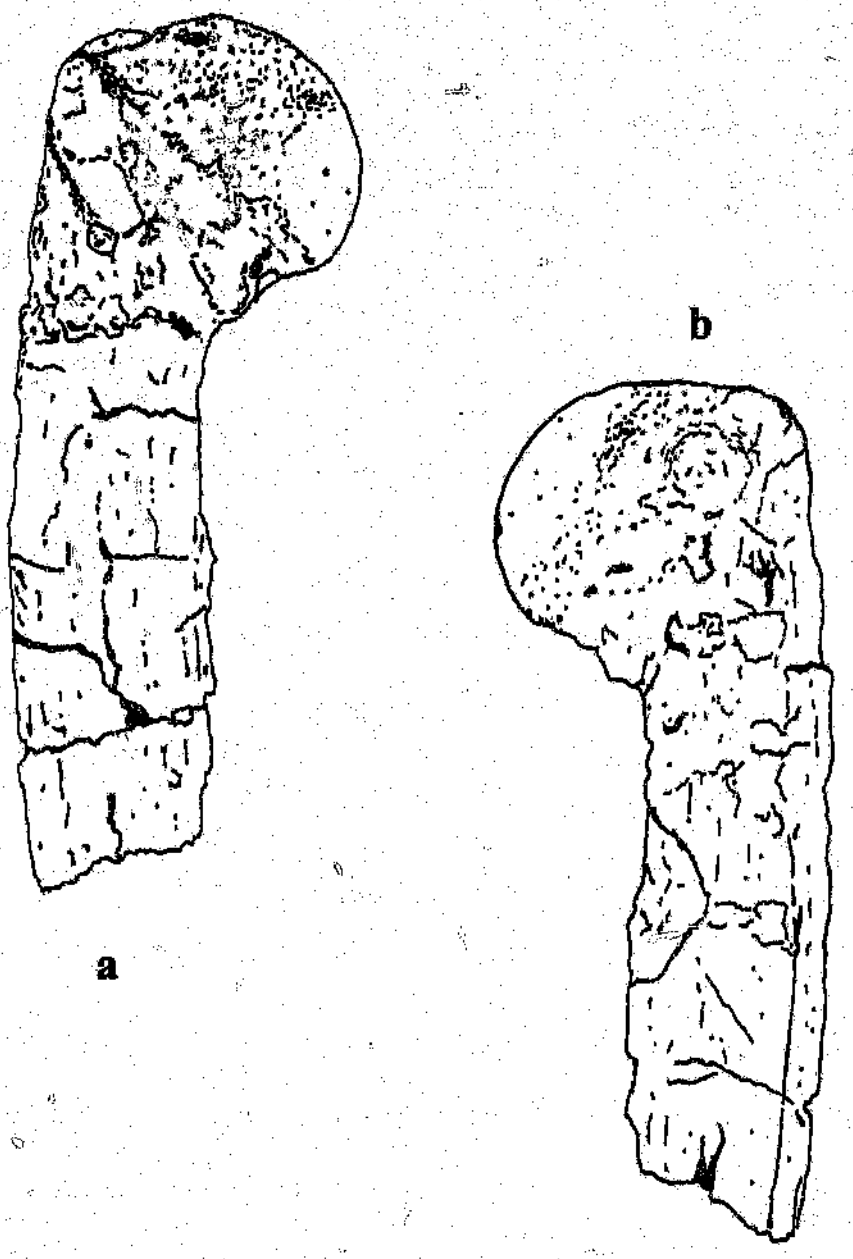


Figure 67 a, A.L. 333-107, anterior view; b, A.L. 333-107, posterior view. Drawings approximately natural size.

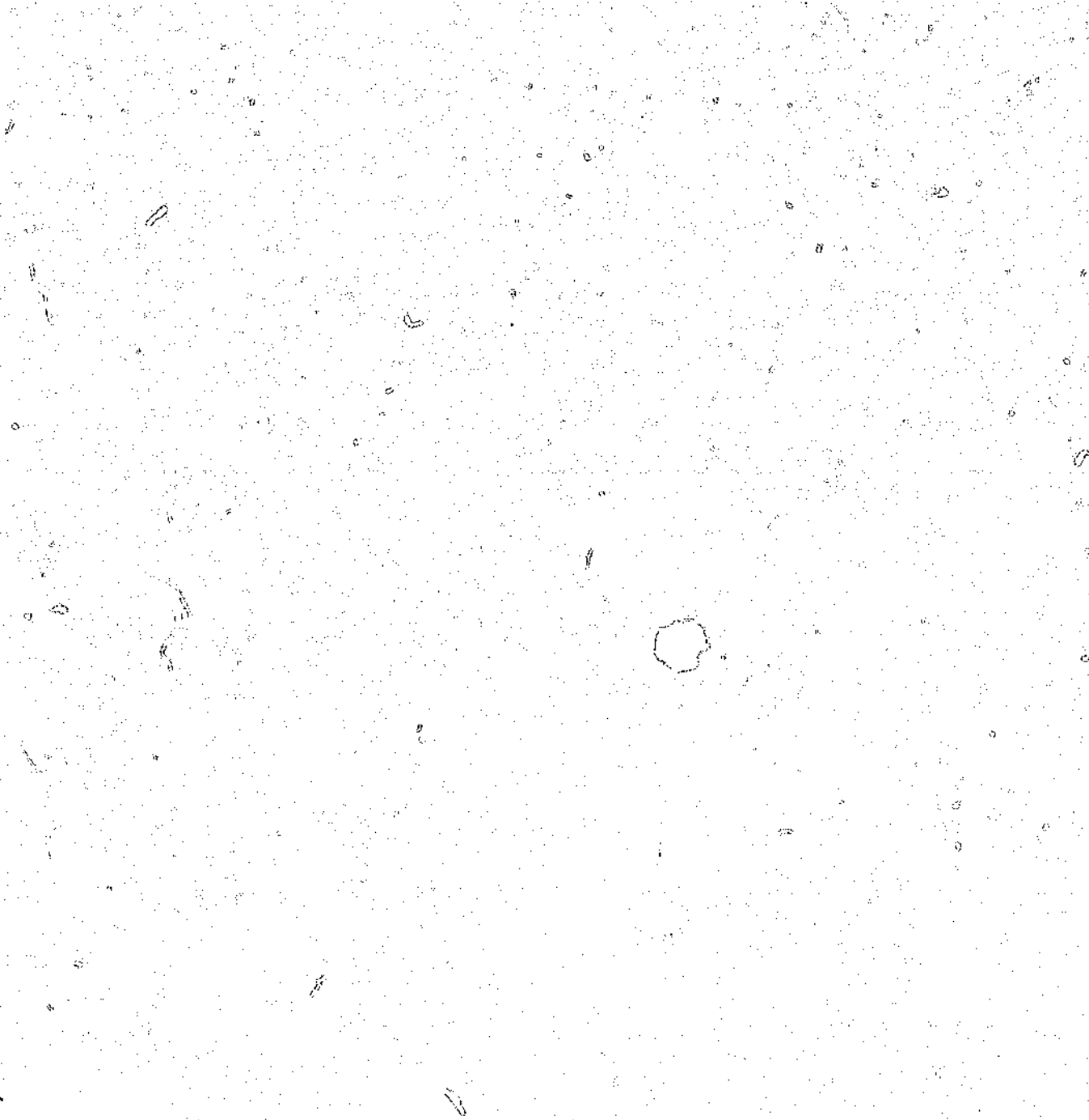


Figure 68. Comparisons of axillogienoid angle index values for Sts 7 and A.L. 288-1L with the corresponding values for modern humans, gorillas, chimpanzees, orang-utans and hylobatids. The dotted line indicates this author's estimates for the range of possible index values for the A.L. 288-1L scapula. Vertical line, sample mean; horizontal line, observed sample range.

Figure 68. Comparison of Australopithecine and Other Hominoid Scapular Shape

Axilloglenoid Angle

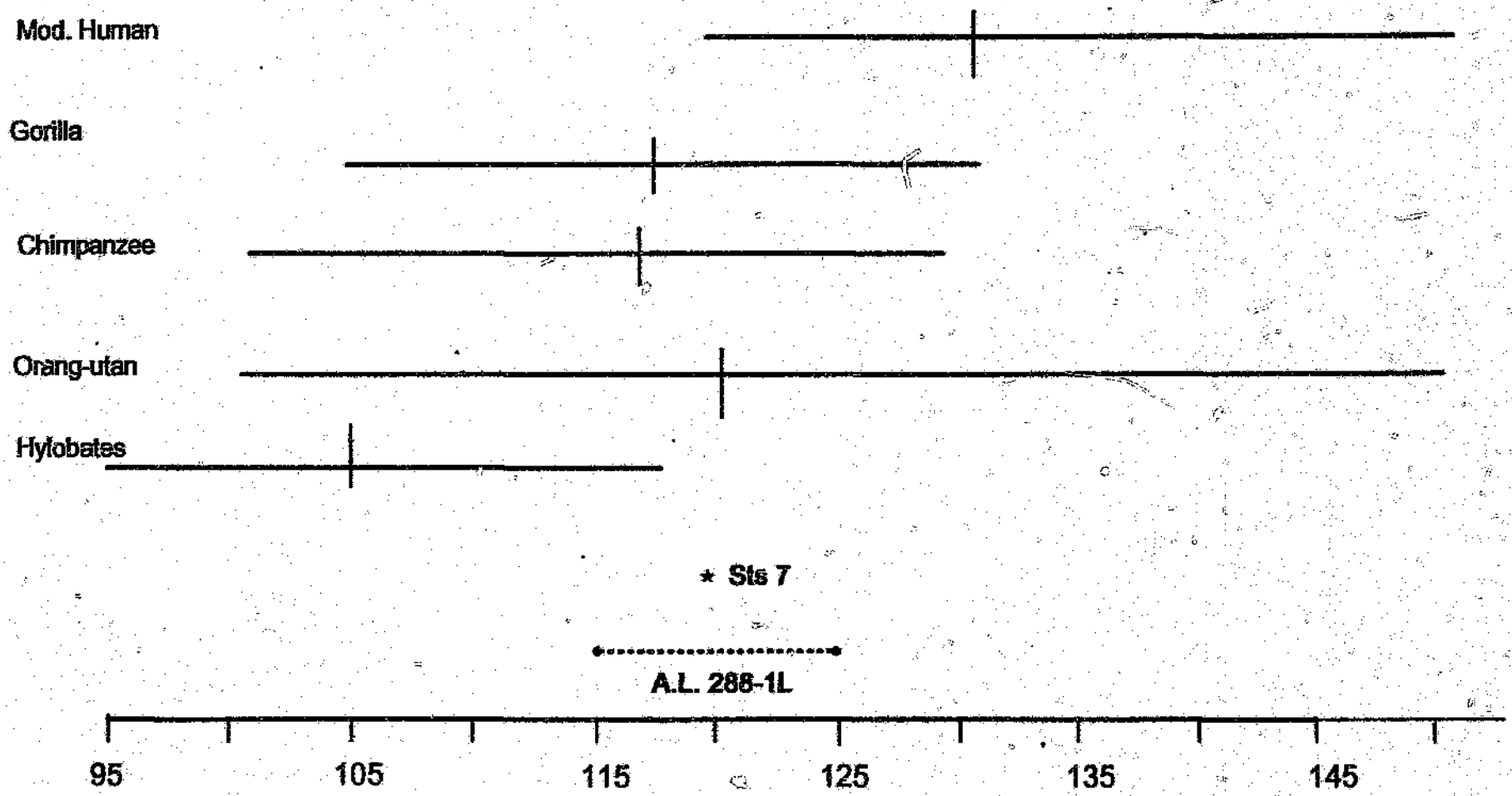




Figure 69. Proximal 1/2 of right humerus, KNM-ER 739, anterior view. Drawing approximately natural size.



Figure 70. Left clavicle, O.H. 48, superior view. Drawing approximately natural size.

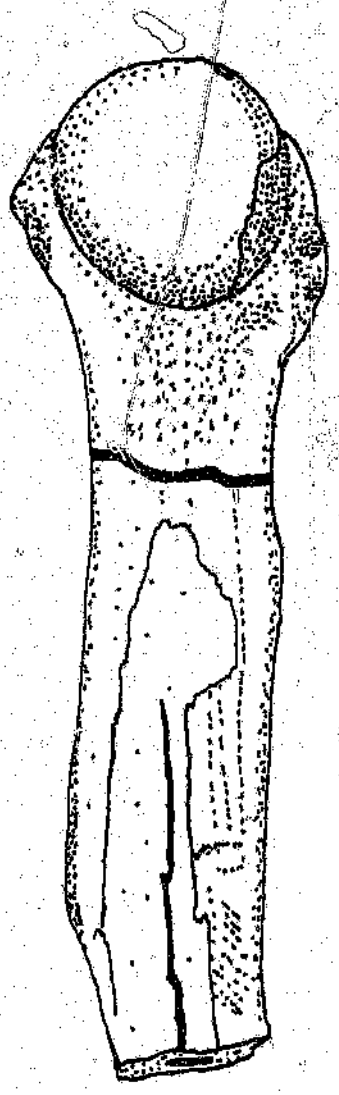


Figure 71. Left humerus, OMO 119-2718, medial view. Drawing is approximately natural size.

Plate 1: Stw 162, left scapular glenoid cavity and base of spine attributed to *Australopithecus africanus*. A) lateral view; B) Dorsal view; C) Ventral view; D) Medial view.



A



B



C



D

Plate 2: Stw 431, right scapular axillary margin and inferior angle attributed to *Australopithecus africanus*. A) Dorsal view; B) Ventral view; C) drawing of ventral view.


A
B
C

Plate 3: Stw 431, right clavicular fragment attributed to *Australopithecus africanus*. A) superior view; B) drawing of the superior view: C) inferior view; D) drawing of the inferior view.


A
B
C
D

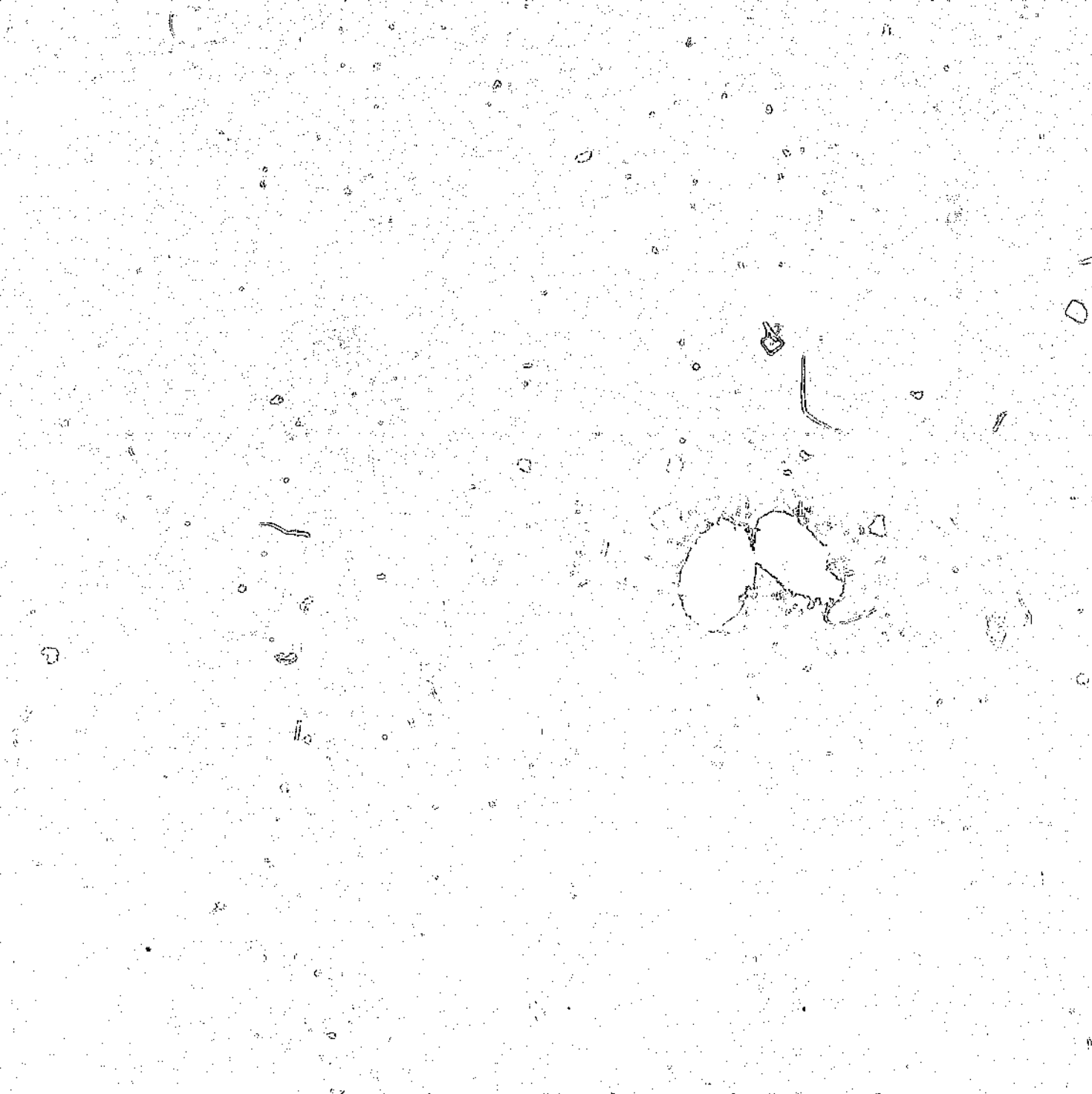


Plate 4: Stw 328, right proximal humeral fragment attributed to *Australopithecus africanus*. A) Medial view; B) Dorsal view; C) Lateral view; D) drawing of dorsal view.

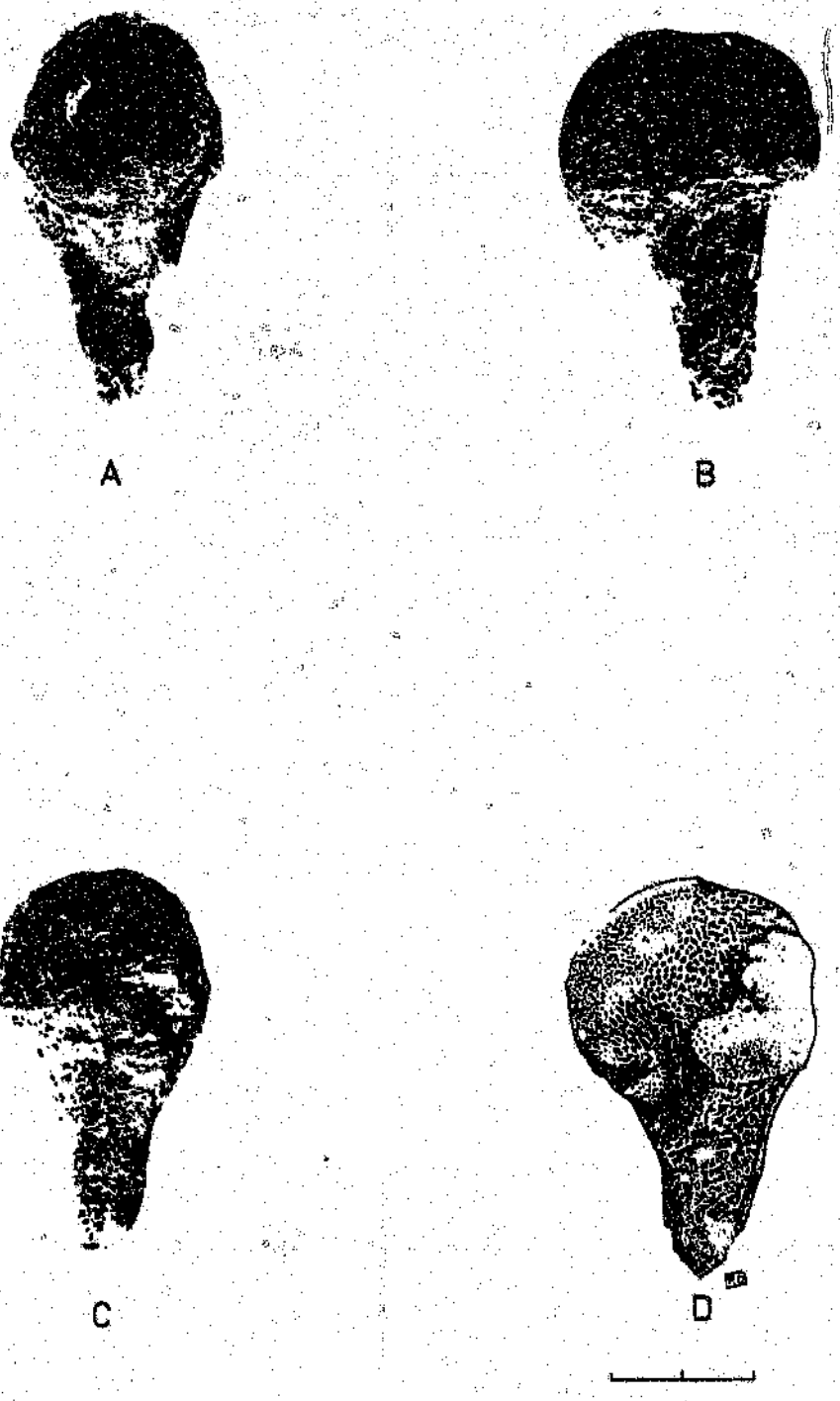
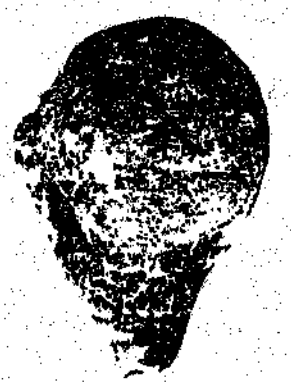

A
B
C
D

Plate 5: Stw 517, left proximal humeral fragment attributed to *Australopithecus africanus*. A) Medial view; B) ventral view; C) Lateral view; D) drawing of ventral view; E) drawing of lateral view; F) dorsal view.



A



B



C



D



E



F

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