

79, fig. 1).* A mummied skull of the same animal is in the collection of the British Museum in London.

Aside from these facts I am able to give exact cranial comparison because among the skulls of Jetteles's collection in the k. k. Hofmuseum in Vienna which

Table of dimensions (in millimeters).

Skulls.	North Kurgan, Anau, + 28 ft.	Subfossil dogs (Mus. Vienna).*			Recent pariah dogs (Mus. Vienna).	
		Egypt.		Greece.	Abydos.	Wadi-Halfa.
		From rock-tomb at Siût. †	From tomb at Thebes. ‡			
Basilar length	164	144	141	173	161	162
Superior length of skull	182	161	166	197	178	185
Length of frontal . . . . .	....	55	57	61	53	55
Length of parietal	46	47	43	52	45	46
Length of nasal . . . . .	....	59	66	72	66	71
Width of palate	50	48	46	53	46	47
Width of parietal	57	56	56	58	56	55
Width between proximal orbitals of frontal . . . . .	....	54	52	55	47	47
Greatest width of nasals . . . . .	....	17	18	18	16	17
Least width between inferior borders of orbits	37	38	38	37	31	31
Greatest height of occipital	46	46	47	50	47	51
Greatest width of occipital	60	62	62	67	60	63
Width on arcus zygomaticus	102	97	99	105 (?)	104	101
Width of muzzle before front premolar	41	35	35	41	36	38
Ratio of width of occipital triangle to height, expressed in proportions to 100.	77	74	76	75	78	79

Lower jaw.	Anau.					Canis poutiagini. §	Auvernier, Canis matris optimæ. ||	Wolf from Auvernier pile-dwellings.	Recent wolf.	Schlossberg, Canis inostranzewi.
	Wolf-dog.	Canis matris optimæ.								
Length from proximal angulare . . . . .	....	145	140	..	..	139	152	....	197	145
Length from proximal articulare . . . . .	....	147	144	..	..	140	62	....	....	..
Length of molars . . . . .	....	72	73	79	..	....	84	....	100	78
Length of toothless space before premolar 1	5	4	6	1	..	....	....	....	....	5
Height of vertical branch . . . . .	....	57 (?)	..	..	..	54	62	....	78	....
Height of horizontal branch behind molar	30	25	25	21	23	23	26.5	27	34	26
Length of molar	23	20	21	22	21	21.5	24	32.5	34	21
Length of symphysis	25	21	21	20	..	22	....	....	....	....

* Determined as *Canis matris optimæ* by Jetteles himself. † Collected by Dr. Lauth. ‡ Collected by Schneider. § After Studer. || After Jetteles.

was open to me through the kindness of the Custos Kittl, there are several mummied skulls from Egypt which, according to the accompanying labels and written documents, were determined by Jetteles himself as *Canis matris optimæ*. As a characteristic of these skulls, we may take the ratio of width to height of the

* Rosellini, I., Monumenti dell' Egitto, etc., Mon. Civile, plate xvii.