

Table 1. Descriptive statistics by sex and for the entire sample

	FEMALE				MALE				BOTH SEXES			
	MD		BL		MD		BL		MD		BL	
TOOTH	23	33	23	33	23	33	23	33	23	33	23	33
	ULC	LLC	ULC	LLC	ULC	LLC	ULC	LLC	ULC	LLC	ULC	LLC
N	46	46	46	45	62	63	61	60	108	109	107	105
MIN.	6.84	5.81	5.93	5.03	6.99	6.32	6.05	5.83	6.84	5.81	5.93	5.03
MAX.	8.78	7.31	8.73	7.69	9.02	7.98	9.27	8.19	9.02	7.98	9.27	8.19
AVERAGE	7.64	6.65	7.54	6.62	8.01	7.09	7.74	6.96	7.85	6.91	7.65	6.82
MEDIAN	7.63	6.70	7.56	6.58	7.94	7.13	7.74	7.00	7.86	6.95	7.67	6.84
SD	0.43	0.39	0.60	0.59	0.45	0.45	0.66	0.65	0.48	0.47	0.64	0.64

Note: Min.: Minimum value (mm); Max: Maximum value (mm); SD: Standard deviation; MD: Mesiodistal Diameter; BL: Bucolingual diameter; 23 ULC: Upper Left Canine; 33 LLC: Lower Left Canine.

Table 2. Cut-off points, sexual dimorphism, percentages of cases correctly allocated for individuals in the sample [P (A|B)] and correct likelihood estimation for new individuals [P (B|A)]

VARIABLE	CP	DS	SEX	P (A B)		P (B A)	
				N	%	pF	pM
23 ULC MD	7.88	4.75	F	36	78.26	0.77	0.22
			M	45	71.42	0.23	0.78
			F+M	81	74.31	-	-
33 CII MD	6.81	6.80	F	33	71.74	0.81	0.17
			M	47	74.60	0.19	0.83
			F+M	80	73.39	-	-
23 ULC BL	7.33	2.79	F	21	45.65	0.71	0.24
			M	47	74.60	0.29	0.76
			F+M	68	62.38	-	-
33 CII BL	6.76	5.37	F	33	71.74	0.72	0.21
			M	45	71.42	0.28	0.79
			F+M	78	71.56	-	-

Note: 23 ULC: Upper Left Canine; MD: Mesiodistal Diameter; 33 LLC: Lower Left Canine; BL: Bucolingual diameter; CP: cut-off point (mm); SD: sexual dimorphism (%).