

# South African Odontometric Data

## Variable Definitions

All metric data (linear/2D, mm)

Right side, sub left

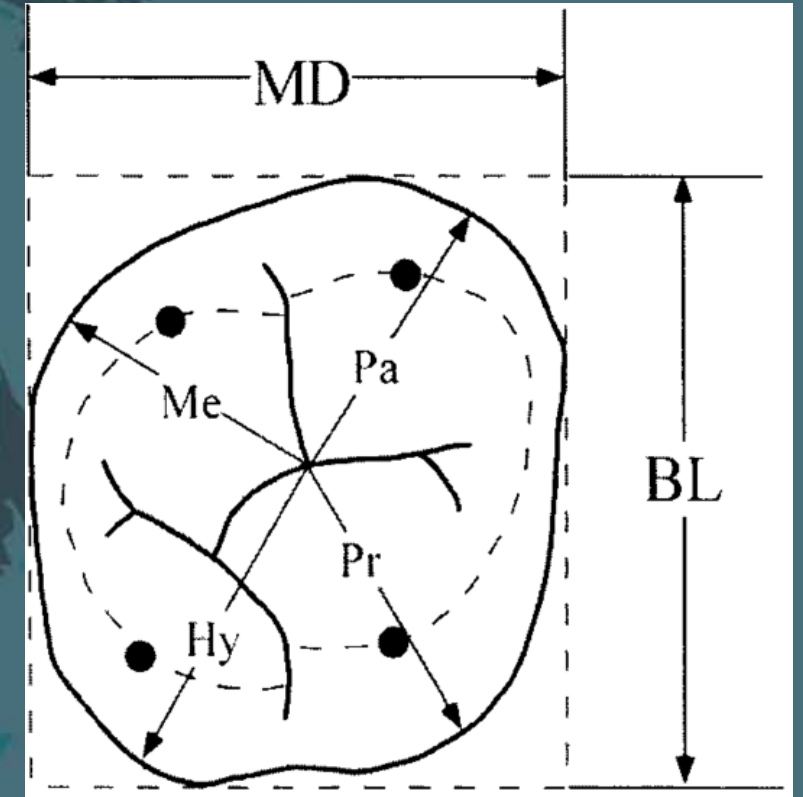
Based on crown margins

Maximum mesiodistal (MD)

Maximum buccolingual (MB)

Mesiobuccal – Distolingual (diagonal) (MBDL)

Mesiolingual – Distobuccal (diagonal) (MLDB)



# Variables

Race/  
Ethnicity

Age or  
estimate

Bio. Sex or  
estimate

Tribal  
affiliation

Odontometrics

ID number:  
collection (letter)  
catalog number

	A	B	C	D	E	F	G	H	I	J	K
1	Individual	Sex	Ancestry	Sub	Age	LUI1MD	LUI1BL	RUI1MD	RUI1BL	LUI2MD	LUI2BL
2	W601	F	black	Sotho	60					6.63	7.03
3	W642	F	black	Xhosa	50						
4	W522	F	black	Xhosa	40						
5	W451	F	black	Sotho	66						
6	W182	F	black	Tswana	32					6.36	6.14
7	W218	F	black	Sotho	25						
8	W931	F	black	Xhosa	60						6.71
9	W949	F	black	Sotho	30			8.44	6.45		
10	W22	F	black	Xhosa	30					6.88	6
11	W23	F	black	Zulu	65						
12	W799	F	black	Zulu	54					7.32	6.66
13	W828	F	black	Sotho	35						
14	W745	F	black	Sotho	25	9.78	6.94			6.31	7.02
15	W743	F	black	Xhosa	50						
16	W700	F	black	Sotho	45						
17	W721	F	black	Sotho	50						
18	W2290	F	black	black	40			8.17	6.45	7.02	6
19	W2333	F	black	Zulu	40				6.63	5.95	6.27
20	W2320	F	black	Sotho	50			8.26	7.25	6.02	6.25

# Odontometric Variables

## Deciphering Variable Names

L

Side

L | R

U

Arch

U | L

I 1

Tooth Type and #

I | C | P | M

1 | 2 | 3

MD

Measurement

BL | MD | MBDL | MLDB

Quadrant