

TDC 163

 FORDISC 3.0 Analysis of Current Case

TDC 163

DF results using 15 Forward % selected (min: 1 max: 20, out of 19) variables:

AUB BBH XCB NLB DKB PAC GOL NLH MAB OBB
 BPL BNL OBH ZYB FOL

From Group	Total Number	Into Group												Percent Correct
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM	
BERM	56	37	1	0	1	1	2	6	0	3	1	4	0	66.1 %
BM19	74	0	52	6	0	1	2	0	9	3	0	1	0	70.3 %
BM20	100	2	13	49	1	1	4	5	6	1	5	3	10	49.0 %
BUSM	41	0	0	1	34	1	0	1	1	0	0	0	3	82.9 %
DOGM	47	0	0	1	0	39	0	0	3	0	0	0	4	83.0 %
EGYM	58	0	2	1	1	0	30	5	0	1	3	13	2	51.7 %
NORM	55	3	1	2	0	1	4	29	1	2	2	10	0	52.7 %
TEIM	33	0	3	0	0	1	0	1	27	0	0	0	1	81.8 %
WM19	98	5	7	1	0	0	6	4	0	70	2	3	0	71.4 %
WM20	221	5	0	5	0	0	10	4	1	22	163	10	1	73.8 %
ZALM	53	7	1	1	2	0	4	13	0	2	2	21	0	39.6 %
ZULM	55	0	1	4	1	6	3	0	8	0	0	1	31	56.4 %

 Total Correct: 582 out of 891 (65.3 %) *** CROSSVALIDATED ***

Multigroup Classification of Current Case

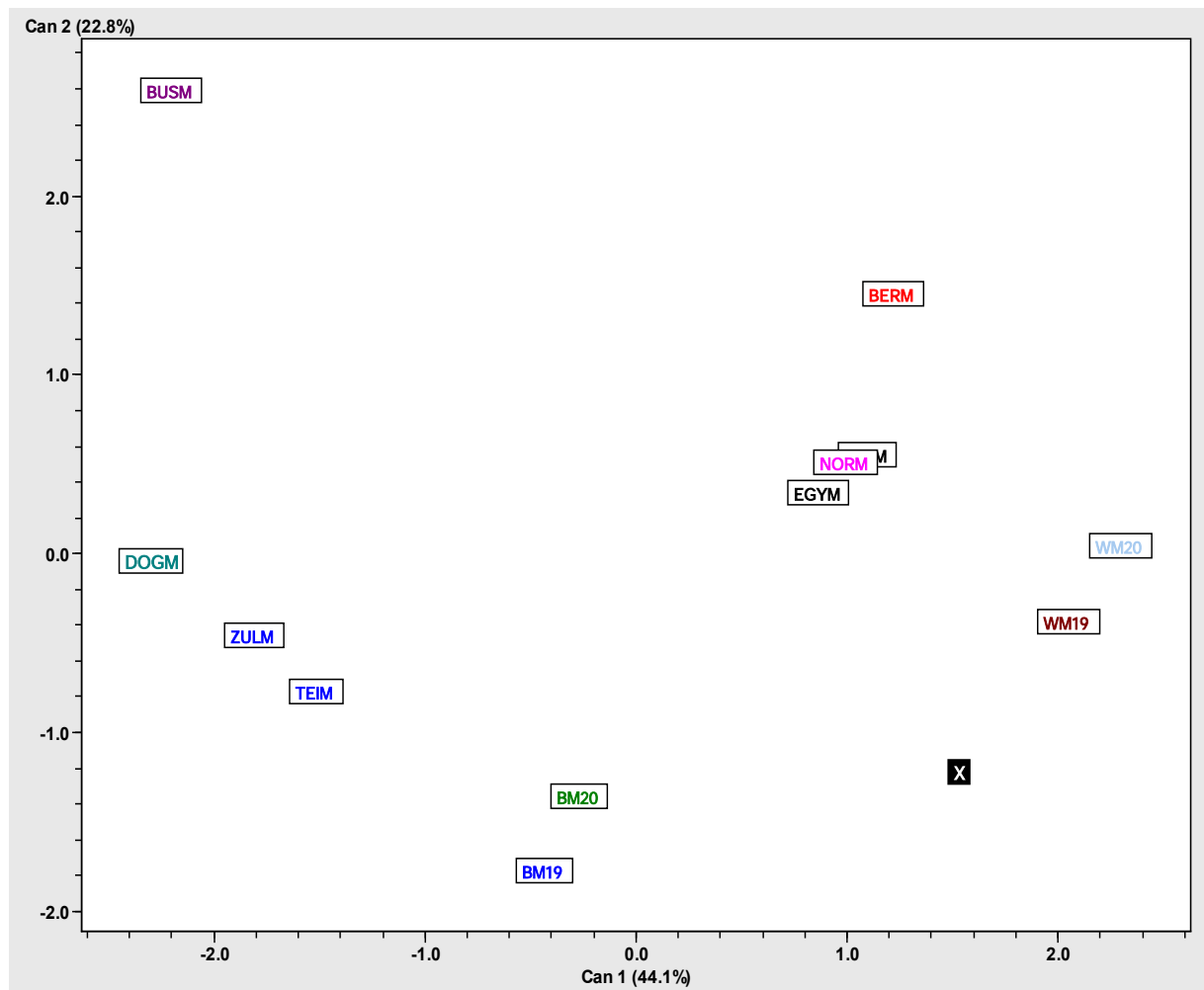
Group	Classified into	Distance from	Probabilities			
			Posterior	Typ F	Typ Chi	Typ R
EGYM	**EGYM**	13.7	0.285	0.793	0.551	0.322 (40/59)
WM19		14.6	0.180	0.649	0.482	0.606 (39/99)
BM20		14.7	0.166	0.636	0.470	0.604 (40/101)
ZALM		15.5	0.114	0.729	0.416	0.167 (45/54)
BM19		15.7	0.103	0.637	0.403	0.520 (36/75)
WM20		15.9	0.094	0.470	0.390	0.455 (121/222)
NORM		16.9	0.057	0.652	0.326	0.125 (49/56)
BERM		24.7	0.001	0.305	0.054	0.053 (54/57)
ZULM		25.8	0.001	0.278	0.041	0.000 (56/56)
TEIM		26.1	0.001	0.536	0.037	0.000 (34/34)
DOGM		29.9	0.000	0.228	0.012	0.000 (48/48)
BUSM		38.5	0.000	0.133	0.001	0.000 (42/42)

 Current Case is closest to EGYMs

		Group Means												
Current Case	Chk	BERM 56	BM19 74	BM20 100	BUSM 41	DOGM 47	EGYM 58	NORM 55	TEIM 33	WM19 98	WM20 221	ZALM 53	ZULM 55	
AUB	118	127.5	119.9	121.0	113.2	115.3	118.6	124.7	117.4	123.5	123.2	123.7	116.2	
BBH	136	130.3	130.5	135.7	122.5	132.1	133.7	131.7	129.1	133.9	141.6	134.8	133.7	
XCB	139	147.6	137.6	136.5	133.6	137.5	139.2	141.9	129.8	142.7	140.2	141.4	134.1	
NLB	20	--	25.5	25.8	26.1	27.2	28.4	24.8	25.4	27.8	23.5	23.8	25.4	28.7
DKB	20	-	22.9	25.2	24.0	21.7	23.5	20.9	22.3	24.2	23.2	21.1	21.4	23.5
PAC	124	+	110.1	122.5	117.4	109.5	112.1	115.7	114.4	114.3	120.4	118.7	115.3	115.3
GOL	188		180.3	186.6	186.8	178.4	177.7	185.6	188.5	184.0	183.1	188.2	185.1	185.1
NLH	50		51.7	51.2	51.8	43.8	47.7	51.7	52.0	50.2	52.8	52.8	51.4	50.0
MAB	61		63.9	66.0	66.7	60.0	64.4	62.8	63.6	62.8	59.6	61.5	64.2	65.3
OBB	40		40.1	38.6	40.7	39.3	39.6	39.5	40.4	39.5	38.1	41.0	40.0	40.4
BPL	100		93.8	103.0	103.7	93.7	100.0	96.5	97.0	102.5	94.9	97.4	97.1	102.4
BNL	99		98.6	101.3	103.3	94.8	98.5	101.5	101.8	102.2	101.1	106.2	101.3	102.0
OBH	34		33.8	34.2	35.0	30.8	33.7	32.9	33.7	33.2	33.2	33.7	32.7	33.8
ZYB	129		135.6	131.9	131.6	123.6	129.6	128.8	134.4	131.1	132.1	130.1	133.0	129.9
FOL	36		39.0	35.8	36.9	37.1	35.0	35.7	36.5	36.1	36.3	37.2	37.2	37.3

Natural Log of Determinant = 35.0138

Appears to be mixed ancestry as not a true fit to any see nasal breadth and eye width - agrees with morphology that of most its more 'white looking'.



163 with filters etc