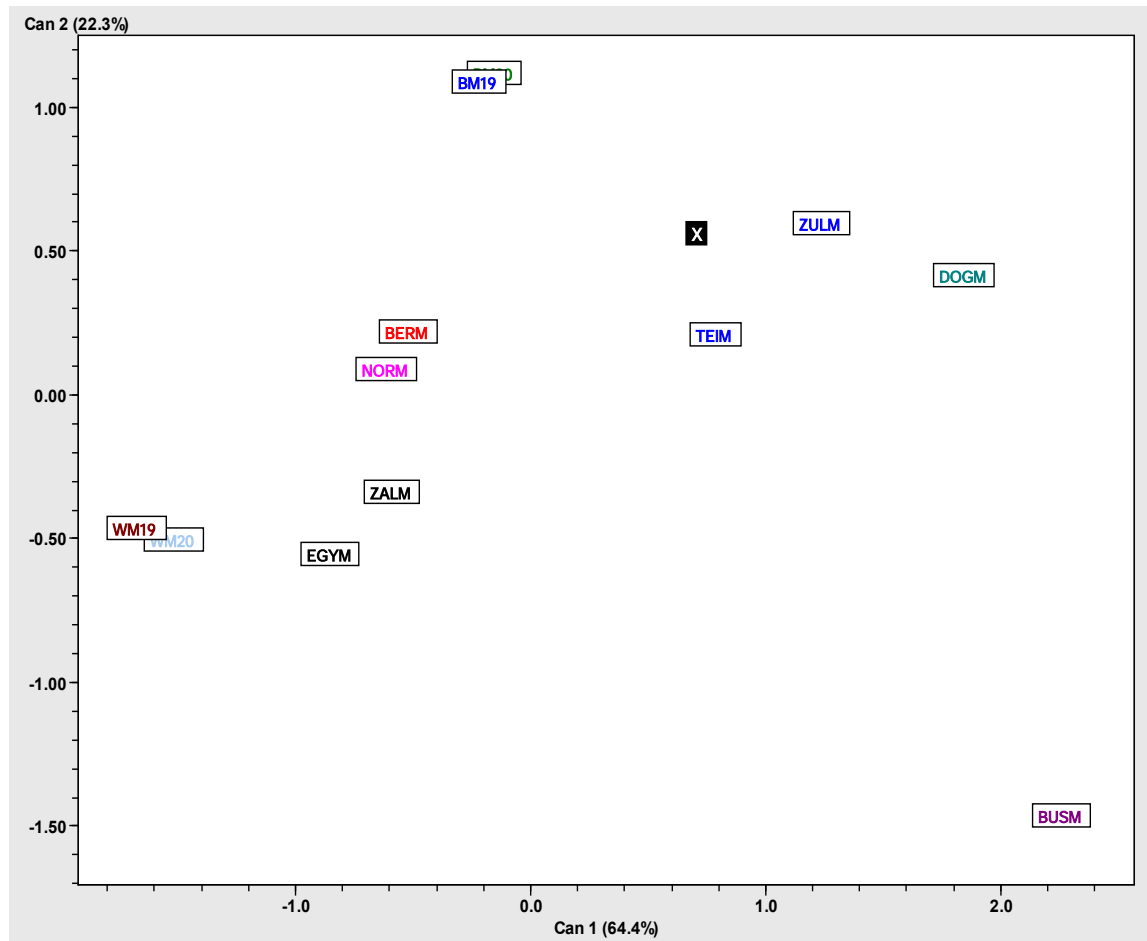


TDC CR1



Strong Black signature but few variables NB facial ones present. Provenance of cranium uncertain within TDC

----- Filtered

FORDISC 3.0 Analysis of Current Case

TDC CR1

DF results using 5 Forward % selected (min: 1 max: 20, out of 6) variables:

NLB DKB MAB NLH OBH

From Group	Total Number	Into Group	BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM	Percent Correct
BERM	56	7	8	7	1	2	6	2	4	5	8	4	2	12.5 %	
BM19	74	5	29	10	1	6	1	1	6	6	1	5	3	39.2 %	
BM20	109	2	28	35	0	9	3	5	8	1	7	6	5	32.1 %	
BUSM	41	0	0	0	31	4	0	0	1	0	0	0	5	75.6 %	
DOGM	47	0	3	5	7	21	0	0	4	0	0	0	7	44.7 %	
EGYM	58	3	1	2	1	0	13	5	3	5	9	15	1	22.4 %	
NORM	55	2	4	7	0	2	5	5	4	6	10	8	2	9.1 %	
TEIM	33	3	3	1	2	4	1	0	10	1	0	0	8	30.3 %	
WM19	98	2	5	0	1	0	5	0	3	60	15	7	0	61.2 %	
WM20	266	8	6	9	0	0	37	11	10	56	103	24	2	38.7 %	
ZALM	53	4	4	2	2	0	9	4	2	2	9	13	2	24.5 %	
ZULM	55	3	3	2	1	12	1	0	12	0	0	2	19	34.5 %	

Total Correct: 346 out of 945 (36.6 %) *** CROSSVALIDATED ***

Multigroup Classification of Current Case

Group	Classified into	Distance from	Probabilities			
			Posterior	Typ F	Typ Chi	Typ R
BM19	**BM19**	1.7	0.276	0.901	0.889	0.880 (9/75)
TEIM		2.7	0.170	0.808	0.752	0.588 (14/34)
BM20		3.1	0.134	0.699	0.677	0.691 (34/110)
BERM		3.7	0.099	0.640	0.587	0.421 (33/57)
DOGM		3.8	0.099	0.648	0.586	0.500 (24/48)
ZULM		4.2	0.079	0.579	0.520	0.393 (34/56)
NORM		4.7	0.062	0.521	0.456	0.304 (39/56)
ZALM		6.2	0.028	0.356	0.283	0.111 (48/54)
EGYM		7.4	0.016	0.258	0.194	0.051 (56/59)
BUSM		7.5	0.015	0.276	0.184	0.071 (39/42)
WM19		7.7	0.014	0.212	0.176	0.162 (83/99)
WM20		8.9	0.007	0.122	0.111	0.146 (228/267)

Current Case is closest to BM19s

Current Case	Chk	Group Means											
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM
		56	74	109	41	47	58	55	33	98	266	53	55
NLB	26	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	26	22.9	25.2	23.9	21.7	23.5	20.9	22.3	24.2	23.2	21.0	21.4	23.5
MAB	64	63.9	66.0	66.7	60.0	64.4	62.8	63.6	62.8	59.6	61.3	64.2	65.3
NLH	48	51.7	51.2	51.7	43.8	47.7	51.7	52.0	50.2	52.8	52.9	51.4	50.0
OBH	33	33.8	34.2	34.8	30.8	33.7	32.9	33.7	33.2	33.2	33.7	32.7	33.8

Natural Log of Determinant = 9.1281

Unfiltered results due to low number of variables – still same groups but Log higher

FORDISC 3.0 Analysis of Current Case

TDC CR1

DF results using 6 variables:

From Group	Total Number	Into Group												Percent Correct
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM	
BERM	56	3	10	6	1	2	7	5	3	4	8	5	2	5.4 %
BM19	74	5	27	14	1	6	1	1	6	7	0	4	2	36.5 %
BM20	109	1	31	30	0	9	5	6	7	4	6	5	5	27.5 %
BUSM	41	0	0	0	30	6	0	0	1	0	0	1	3	73.2 %
DOGM	47	0	4	4	8	17	0	0	5	0	0	0	9	36.2 %
EGYM	58	3	1	1	1	0	15	5	3	5	10	13	1	25.9 %
NORM	55	6	4	7	0	1	5	5	2	5	10	8	2	9.1 %
TEIM	33	3	3	1	1	4	1	1	13	1	0	0	5	39.4 %
WM19	98	4	4	0	1	0	1	3	2	63	14	6	0	64.3 %
WM20	266	10	5	8	1	0	33	11	4	51	115	25	3	43.2 %
ZALM	53	5	3	3	2	0	11	3	2	3	6	13	2	24.5 %
ZULM	55	1	3	3	1	14	1	3	11	0	0	0	18	32.7 %

Total Correct: 349 out of 945 (36.9 %) *** CROSSVALIDATED ***

Multigroup Classification of Current Case

Group	Classified into	Distance from	Probabilities			
			Posterior	Typ F	Typ Chi	Typ R
BM19	**BM19**	1.9	0.276	0.941	0.931	0.920 (6/75)
BM20		3.2	0.145	0.809	0.788	0.800 (22/110)
TEIM		3.2	0.142	0.847	0.782	0.647 (12/34)
BERM		3.8	0.105	0.755	0.703	0.491 (29/57)
DOGM		4.0	0.096	0.745	0.679	0.604 (19/48)
ZULM		4.3	0.083	0.700	0.638	0.554 (25/56)
NORM		4.7	0.067	0.652	0.582	0.446 (31/56)
ZALM		6.3	0.031	0.486	0.395	0.111 (48/54)
EGYM		7.4	0.018	0.373	0.287	0.220 (46/59)
BUSM		7.7	0.015	0.388	0.265	0.190 (34/42)
WM19		7.7	0.015	0.313	0.263	0.283 (71/99)
WM20		9.2	0.007	0.177	0.161	0.236 (204/267)

Current Case is closest to BM19s

Current Case	Chk	Group Means												
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM	
		56	74	109	41	47	58	55	33	98	266	53	55	
DKB	26	+	22.9	25.2	23.9	21.7	23.5	20.9	22.3	24.2	23.2	21.0	21.4	23.5
FRC	112		111.1	110.5	112.4	109.2	110.2	111.9	113.1	108.8	111.2	114.4	112.7	111.7
MAB	64		63.9	66.0	66.7	60.0	64.4	62.8	63.6	62.8	59.6	61.3	64.2	65.3
NLB	26		25.5	25.8	26.1	27.2	28.4	24.8	25.4	27.8	23.5	23.8	25.4	28.7
NLH	48		51.7	51.2	51.7	43.8	47.7	51.7	52.0	50.2	52.8	52.9	51.4	50.0
OBH	33		33.8	34.2	34.8	30.8	33.7	32.9	33.7	33.2	33.2	33.7	32.7	33.8

Natural Log of Determinant = 12.4013