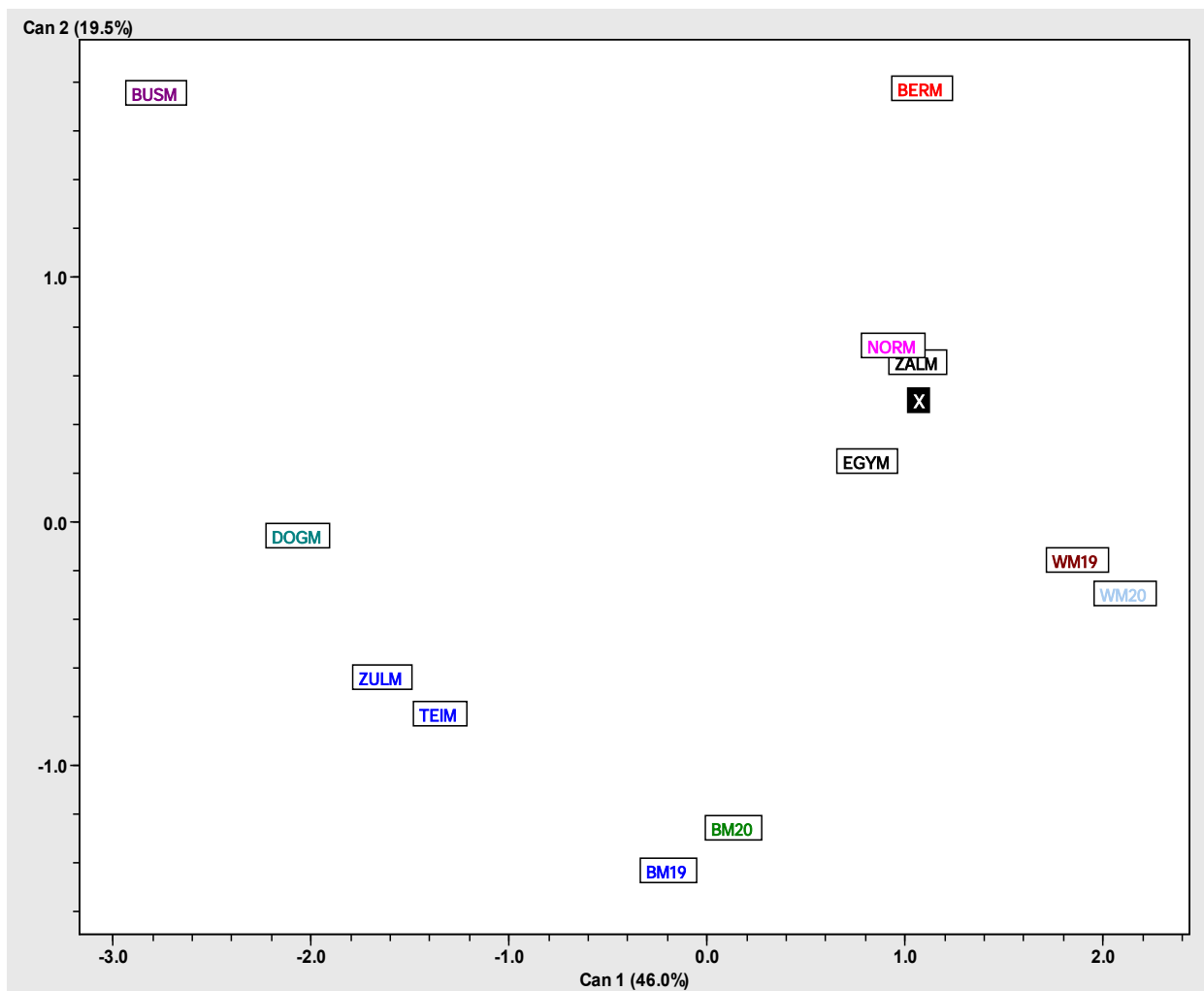


TDC 4 – Morphology and metrics all indicate white ancestry – good one to test?



 FORDISC 3.0 Analysis of Current Case

TDC 4

DF results using 13 Forward % selected (min: 1 max: 20, out of 17) variables:

AUB BBH XCB NLB PAC DKB GOL NLH MAB OBB
 OBH EKB MDH

From Group	Total Number	Into Group												Percent Correct
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM	
BERM	56	38	0	0	1	1	3	8	0	2	1	2	0	67.9 %
BM19	74	0	48	7	1	0	2	1	6	6	1	2	0	64.9 %
BM20	105	0	11	54	0	2	6	4	8	1	9	1	9	51.4 %
BUSM	41	0	0	0	35	3	0	1	1	0	0	0	1	85.4 %
DOGM	47	0	0	1	3	34	0	0	3	0	0	0	6	72.3 %
EGYM	58	0	1	4	1	0	29	5	0	0	7	9	2	50.0 %
NORM	55	7	2	3	0	1	6	23	1	1	3	8	0	41.8 %
TEIM	33	0	1	3	3	0	0	2	23	0	0	0	1	69.7 %
WM19	98	6	8	0	0	1	3	3	0	70	6	1	0	71.4 %
WM20	244	3	1	7	0	1	19	5	2	20	166	19	1	68.0 %
ZALM	53	3	0	3	2	0	5	10	0	3	6	20	1	37.7 %
ZULM	55	0	0	3	2	7	0	1	9	0	1	1	31	56.4 %

Total Correct: 571 out of 919 (62.1 %) *** CROSSVALIDATED ***

Multigroup Classification of Current Case

Group	Classified into	Distance from	Probabilities			
			Posterior	Typ F	Typ Chi	Typ R
ZALM	**ZALM**	12.7	0.317	0.715	0.470	0.204 (43/54)
EGYM		13.0	0.271	0.678	0.445	0.254 (44/59)
WM20		13.7	0.199	0.457	0.398	0.551 (110/245)
NORM		14.5	0.128	0.604	0.338	0.161 (47/56)
BM20		16.1	0.059	0.383	0.245	0.462 (57/106)
WM19		19.7	0.009	0.219	0.102	0.121 (87/99)
BERM		19.8	0.009	0.331	0.099	0.105 (51/57)
TEIM		21.6	0.004	0.481	0.063	0.029 (33/34)
BM19		23.5	0.001	0.148	0.036	0.107 (67/75)
ZULM		23.7	0.001	0.204	0.034	0.000 (56/56)
BUSM		27.8	0.000	0.193	0.010	0.000 (42/42)
DOGM		28.4	0.000	0.140	0.008	0.000 (48/48)

Current Case is closest to ZALMs

		Group Means											
Current Case	Chk	BERM 56	BM19 74	BM20 105	BUSM 41	DOGM 47	EGYM 58	NORM 55	TEIM 33	WM19 98	WM20 244	ZALM 53	ZULM 55
AUB	120	127.5	119.9	120.9	113.2	115.3	118.6	124.7	117.4	123.5	123.3	123.7	116.2
BBH	129	130.3	130.5	135.8	122.5	132.1	133.7	131.7	129.1	133.9	141.6	134.8	133.7
XCB	133	147.6	137.6	136.5	133.6	137.5	139.2	141.9	129.8	142.7	140.3	141.4	134.1
NLB	22	-	25.5	25.8	26.1	27.2	28.4	24.8	25.4	27.8	23.5	23.9	25.4
PAC	108	-	110.1	122.5	117.2	109.5	112.1	115.7	114.4	114.3	120.4	118.7	115.3
DKB	18	--	22.9	25.2	23.8	21.7	23.5	20.9	22.3	24.2	23.2	21.0	21.4
GOL	178		180.3	186.6	186.6	178.4	177.7	185.6	188.5	184.0	183.1	188.2	185.1
NLH	51		51.7	51.2	51.7	43.8	47.7	51.7	52.0	50.2	52.8	52.9	51.4
MAB	64		63.9	66.0	66.6	60.0	64.4	62.8	63.6	62.8	59.6	61.3	64.2
OBH	42	+	40.1	38.6	40.6	39.3	39.6	39.5	40.4	39.5	38.1	41.1	40.0
OBH	33		33.8	34.2	34.9	30.8	33.7	32.9	33.7	33.2	33.2	33.8	32.7
EKB	99		98.7	100.9	100.7	97.0	99.3	95.8	98.9	99.8	97.7	98.1	97.7
MDH	32		28.3	30.4	32.4	25.2	29.0	30.2	29.5	29.2	29.5	32.0	28.4

Natural Log of Determinant = 29.5433