

# MRS19

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 FORDISC 3.0 Analysis of Current Case

MRS 19

DF results using 7 Forward % selected (min: 1 max: 20, out of 11) variables:

AUB XCB BNL DKB NLB MDH FRC

From Group	Total Number	Into Group											Percent Correct	
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM		ZULM
BERM	56	37	3	1	0	1	3	2	0	6	0	3	0	66.1 %
BM19	74	1	28	9	2	4	5	1	9	9	0	1	5	37.8 %
BM20	113	1	20	37	2	4	8	3	15	2	10	6	5	32.7 %
BUSM	41	0	1	0	27	7	1	1	2	0	0	0	2	65.9 %
DOGM	47	0	4	1	5	28	0	0	6	0	0	0	3	59.6 %
EGYM	58	0	0	6	1	2	23	2	0	7	7	6	4	39.7 %
NORM	55	10	4	5	0	2	4	7	1	3	5	13	1	12.7 %
TEIM	33	0	1	4	1	1	0	0	23	0	0	2	1	69.7 %
WM19	98	15	8	3	2	2	7	5	0	44	10	2	0	44.9 %
WM20	294	9	8	17	0	2	35	14	3	31	152	18	5	51.7 %
ZALM	53	6	3	5	1	0	3	7	0	2	6	19	1	35.8 %
ZULM	55	0	3	1	4	10	4	0	9	0	0	1	23	41.8 %

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 Total Correct: 448 out of 977 (45.9 %) \*\*\* CROSSVALIDATED \*\*\*

## Multigroup Classification of Current Case

Group	Classified into	Distance from	Probabilities			
			Posterior	Typ F	Typ Chi	Typ R
BM20	**BM20**	5.4	0.711	0.654	0.613	0.719 (32/114)
BM19		9.0	0.118	0.337	0.254	0.280 (54/75)
TEIM		10.1	0.068	0.373	0.185	0.029 (33/34)
NORM		11.5	0.033	0.214	0.118	0.036 (54/56)
WM20		12.5	0.020	0.099	0.085	0.163 (247/295)
ZALM		12.6	0.020	0.172	0.083	0.000 (54/54)
ZULM		13.6	0.012	0.132	0.058	0.036 (54/56)
EGYM		14.2	0.008	0.110	0.047	0.000 (59/59)
WM19		15.0	0.006	0.065	0.036	0.061 (93/99)
DOGM		16.6	0.003	0.077	0.021	0.000 (48/48)
BERM		18.6	0.001	0.039	0.009	0.035 (55/57)
BUSM		24.1	0.000	0.019	0.001	0.000 (42/42)

Current Case is closest to BM20s

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Current Case	Case	Chk	Group Means											
			BERM 56	BM19 74	BM20 113	BUSM 41	DOGM 47	EGYM 58	NORM 55	TEIM 33	WM19 98	WM20 294	ZALM 53	ZULM 55
AUB	127		127.5	119.9	120.9	113.2	115.3	118.6	124.7	117.4	123.5	123.4	123.7	116.2
XCB	137		147.6	137.6	136.6	133.6	137.5	139.2	141.9	129.8	142.7	140.6	141.4	134.1
BNL	105		98.6	101.3	103.3	94.8	98.5	101.5	101.8	102.2	101.1	105.9	101.3	102.0
DKB	26	+	22.9	25.2	23.8	21.7	23.5	20.9	22.3	24.2	23.2	21.1	21.4	23.5
NLB	28		25.5	25.8	26.1	27.2	28.4	24.8	25.4	27.8	23.5	24.0	25.4	28.7
MDH	38	++	28.3	30.4	32.3	25.2	29.0	30.2	29.5	29.2	29.5	31.7	29.5	28.4
FRC	115	+	111.1	110.5	112.5	109.2	110.2	111.9	113.1	108.8	111.2	114.4	112.7	111.7

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Natural Log of Determinant = 17.3982

