Factor Analysis

Descriptive Statistics

	Mean	Std. Deviation	Analysis N
Delta_ConfidenceRecovery	.125	.5000	16
Delta_LikelyRelapse30Days	-.188	.5439	16
Delta_LikelyRelapse1yr	-.313	.6021	16
Delta_RecoveryImportance	.313	.6021	16
Delta_Craving	-.625	1.0247	16
Delta_FutSim	1.375	2.0936	16
Delta_FutConn	1.375	1.2042	16
Delta_AUC	.09913580919	.20580461699	16
DD_IChoRat	.42409131206	.37321689517	16

Correlation Matrix

		Delta_Confidenc eRecovery	Delta_LikelyRel apse30Days	Delta_LikelyRel apse1yr
Correlation	Delta_ConfidenceRecovery	1.000	-.643	-.305
	Delta_LikelyRelapse30Days	-.643	1.000	.420
	Delta_LikelyRelapse1yr	-.305	.420	1.000
	Delta_RecoveryImportance	-.138	.191	-.080
	Delta_Craving	.293	.015	.203
	Delta_FutSim	.016	.007	-.165
	Delta_FutConn	.028	-.089	-.103
	Delta_AUC	-.179	.052	.169
	DD_IChoRat	.019	-.042	-.076

Correlation Matrix

		Delta_RecoveryI mportance	Delta_Craving	Delta_FutSim	Delta_FutConn
Correlation	Delta_ConfidenceRecovery	-.138	.293	.016	.028
	Delta_LikelyRelapse30Days	.191	.015	.007	-.089
	Delta_LikelyRelapse1yr	-.080	.203	-.165	-.103
	Delta_RecoveryImportance	1.000	-.419	-.205	-.172
	Delta_Craving	-.419	1.000	.241	.041
	Delta_FutSim	-.205	.241	1.000	.126
	Delta_FutConn	-.172	.041	.126	1.000
	Delta_AUC	-.314	.224	.085	.179
	DD_IChoRat	-.311	-.068	.143	.230

Correlation Matrix

		Delta_AUC	DD_IChoRat
Correlation	Delta_ConfidenceRecovery	-.179	.019
	Delta_LikelyRelapse30Days	.052	-.042
	Delta_LikelyRelapse1yr	.169	-.076
	Delta_RecoveryImportance	-.314	-.311
	Delta_Craving	.224	-.068
	Delta_FutSim	.085	.143
	Delta_FutConn	.179	.230
	Delta_AUC	1.000	.312
	DD_IChoRat	.312	1.000

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		.481
Bartlett's Test of Sphericity	Approx. Chi-Square	22.389
	df	36
	Sig.	.963

Communalities

	Initial	Extraction
Delta_ConfidenceRecovery	1.000	.820
Delta_LikelyRelapse30Days	1.000	.803
Delta_LikelyRelapse1yr	1.000	.730
Delta_RecoveryImportance	1.000	.653
Delta_Craving	1.000	.830
Delta_FutSim	1.000	.897
Delta_FutConn	1.000	.393
Delta_AUC	1.000	.603
DD_IChoRat	1.000	.641

Extraction Method: Principal Component Analysis.

Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	2.130	23.669	23.669	2.130	23.669	23.669
2	1.917	21.301	44.970	1.917	21.301	44.970
3	1.316	14.623	59.593	1.316	14.623	59.593
4	1.007	11.189	70.782	1.007	11.189	70.782
5	.808	8.982	79.764			
6	.641	7.123	86.887			
7	.530	5.893	92.780			
8	.448	4.973	97.752			
9	.202	2.248	100.000			

Extraction Method: Principal Component Analysis.

Component Matrix[a]

	Component			
	1	2	3	4
Delta_ConfidenceRecovery	.617	-.563	.319	-.149
Delta_LikelyRelapse30Days	-.612	.601	.003	.258
Delta_LikelyRelapse1yr	-.337	.610	.405	-.285
Delta_RecoveryImportance	-.667	-.407	-.159	.135
Delta_Craving	.473	.344	.685	.134
Delta_FutSim	.397	.200	-.048	.835
Delta_FutConn	.394	.180	-.452	.025
Delta_AUC	.313	.641	-.152	-.265
DD_IChoRat	.427	.318	-.571	-.180

Extraction Method: Principal Component Analysis.

a. 4 components extracted.