Model Information							
Data Set	NCSR.NCSR						
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)					
Number of Response Levels	2						
Weight Variable	NCSRWTLG	NCSR sample part 2 weight					
Model	Binary Logit						
Optimization Technique	Fisher's Scoring						
Variance Adjustment	Degrees of Freedom (DF)						

Variance Estimation					
Method	Taylor Series				
Variance Adjustment	Degrees of Freedom (DF)				

Number of Observations Read	749
Number of Observations Used	745
Sum of Weights Read	488.9316
Sum of Weights Used	488.9316

Response Profile							
Ordered Value	DSM_PTS	Total Frequency	Total Weight				
1	0	152	102.88170				
2	(1) ENDORSED	593	386.04990				

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 4 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics							
Intercept and Covariates							
AIC	505.125	514.593					
sc	509.317	598.438					
-2 Log L	503.125	474.593					

Testing Global Null Hypothesis: BETA=0									
Test F Value Num DF Den DF Pr > F									
Likelihood Ratio	1.50	19	726	0.0776					
Score	1.66	19	726	0.0374					
Wald	1.52	19	726	0.0718					

Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t				
Intercept	-0.5072	0.6841	-0.74	0.4587				
SEXF	0.0423	0.3014	0.14	0.8884				
PT41	-0.5409	0.4415	-1.23	0.2209				
PT42	0.00988	0.3326	0.03	0.9763				
PT43	-0.3875	0.3103	-1.25	0.2121				
PT44	0.1049	0.2705	0.39	0.6982				
PT45	-0.1228	0.2972	-0.41	0.6795				
PT46	0.5629	0.2640	2.13	0.0333				
PT48	0.2088	0.2651	0.79	0.4313				
PT50	0.2516	0.2870	0.88	0.3810				
PT50_1	0.3238	0.2984	1.09	0.2782				
PT51	0.1865	0.2478	0.75	0.4520				
PT55	-0.0493	0.3064	-0.16	0.8723				
PT209	0.2343	0.2455	0.95	0.3402				
PT211	-0.1277	0.2586	-0.49	0.6214				
PT212	0.2929	0.2792	1.05	0.2945				
PT213	0.0365	0.2803	0.13	0.8964				
PT214	0.5516	0.2565	2.15	0.0318				
PT233	0.8677	0.2987	2.91	0.0038				
PT237	0.1900	0.2892	0.66	0.5112				
NOTE: The	degrees of	freedom for	the t test	s is 744.				

Odds Ratio Estimates					
Effect	Point Estimate	95 Confid Lin			
SEXF	1.043	0.577	1.885		
PT41	0.582	0.245	1.385		
PT42	1.010	0.526	1.940		
PT43	0.679	0.369	1.248		
PT44	1.111	0.653	1.889		
PT45	0.884	0.494	1.585		
PT46	1.756	1.046	2.948		
PT48	1.232	0.732	2.074		
PT50	1.286	0.732	2.259		
PT50_1	1.382	0.769	2.484		
PT51	1.205	0.741	1.960		
PT55	0.952	0.522	1.737		
PT209	1.264	0.781	2.047		
PT211	0.880	0.530	1.462		
PT212	1.340	0.775	2.319		
PT213	1.037	0.598	1.798		
PT214	1.736	1.049	2.872		
PT233	2.381	1.325	4.280		
PT237	1.209	0.685	2.133		

NOTE: The degrees of freedom in computing the confidence limits is 744.

Association of Predicted Probabilities and Observed Responses								
Percent Concordant 62.4 Somers' D 0.255								
Percent Discordant	36.9	Gamma	0.257					
Percent Tied	Tau-a	0.083						
Pairs	90136	с	0.627					

	Estimated Covariance Matrix										
Parameter	Intercept	SEXF	PT41	PT42	PT43	PT44	PT45	PT46	PT48	PT50	PT50_1
Intercept	0.468043	-0.1541	0.043084	0.053612	-0.02996	-0.06869	0.03493	-0.00976	-0.03212	-0.02395	-0.02562
SEXF	-0.1541	0.090853	0.012627	-0.01688	0.013818	0.025381	-0.02787	-0.01296	-0.0072	0.00629	-0.00272
PT41	0.043084	0.012627	0.194918	0.056558	-0.01921	-0.02193	-0.05097	-0.02882	-0.04167	-0.01679	-0.07387
PT42	0.053612	-0.01688	0.056558	0.110635	0.006253	-0.03223	-0.04263	-0.00163	-0.03202	-0.00683	-0.03197
PT43	-0.02996	0.013818	-0.01921	0.006253	0.096261	-0.00897	0.000897	-0.00065	-0.00053	0.006429	-0.00094
PT44	-0.06869	0.025381	-0.02193	-0.03223	-0.00897	0.073167	-0.00033	-0.00093	0.00461	-0.00494	0.010328
PT45	0.03493	-0.02787	-0.05097	-0.04263	0.000897	-0.00033	0.088301	-0.01163	0.011993	0.003252	0.017836
PT46	-0.00976	-0.01296	-0.02882	-0.00163	-0.00065	-0.00093	-0.01163	0.069671	0.009494	-0.00015	0.001991
PT48	-0.03212	-0.0072	-0.04167	-0.03202	-0.00053	0.00461	0.011993	0.009494	0.070297	-0.00011	0.02906
PT50	-0.02395	0.00629	-0.01679	-0.00683	0.006429	-0.00494	0.003252	-0.00015	-0.00011	0.082372	-0.00717
PT50_1	-0.02562	-0.00272	-0.07387	-0.03197	-0.00094	0.010328	0.017836	0.001991	0.02906	-0.00717	0.089063
PT51	-0.02123	0.006757	-0.0247	-0.0031	-0.00604	-0.00923	-0.00001	0.013038	-0.00495	-0.00135	0.004185
PT55	-0.01371	0.000783	-0.02479	-0.00353	0.008778	-0.0002	0.00151	-0.00337	0.018417	-0.00061	0.015137
PT209	-0.04438	0.008668	-0.00267	0.007758	-0.00692	0.003809	-0.01098	0.001046	-0.00696	0.006791	-0.00342
PT211	-0.01752	-0.0011	0.003936	0.01129	0.004326	-0.00603	0.000532	-0.00066	-0.00777	0.004314	-0.00661
PT212	-0.05805	0.010731	0.011949	0.004881	-0.00528	0.005221	-0.01249	0.003328	-0.00124	-0.00176	-0.00155
PT213	0.001723	-0.00426	0.01911	0.000981	-0.00517	0.002864	-0.00156	-0.01704	-0.01459	-0.00499	-0.01901
PT214	-0.01621	0.014903	0.033286	0.015811	-0.00182	-0.00188	-0.01744	0.00155	-0.01817	0.000066	-0.01868
PT233	-0.03702	-0.00898	-0.01155	-0.00712	0.005887	0.005063	0.007527	0.009213	0.000632	0.006129	-0.00009
PT237	-0.03653	-0.004	-0.04924	-0.02869	0.001944	0.007102	0.012052	0.01306	0.031715	-0.00431	0.027627

	Estimated Covariance Matrix									
Parameter	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237	
Intercept	-0.02123	-0.01371	-0.04438	-0.01752	-0.05805	0.001723	-0.01621	-0.03702	-0.03653	
SEXF	0.006757	0.000783	0.008668	-0.0011	0.010731	-0.00426	0.014903	-0.00898	-0.004	
PT41	-0.0247	-0.02479	-0.00267	0.003936	0.011949	0.01911	0.033286	-0.01155	-0.04924	
PT42	-0.0031	-0.00353	0.007758	0.01129	0.004881	0.000981	0.015811	-0.00712	-0.02869	
PT43	-0.00604	0.008778	-0.00692	0.004326	-0.00528	-0.00517	-0.00182	0.005887	0.001944	
PT44	-0.00923	-0.0002	0.003809	-0.00603	0.005221	0.002864	-0.00188	0.005063	0.007102	
PT45	-0.00001	0.00151	-0.01098	0.000532	-0.01249	-0.00156	-0.01744	0.007527	0.012052	
PT46	0.013038	-0.00337	0.001046	-0.00066	0.003328	-0.01704	0.00155	0.009213	0.01306	
PT48	-0.00495	0.018417	-0.00696	-0.00777	-0.00124	-0.01459	-0.01817	0.000632	0.031715	
PT50	-0.00135	-0.00061	0.006791	0.004314	-0.00176	-0.00499	0.000066	0.006129	-0.00431	
PT50_1	0.004185	0.015137	-0.00342	-0.00661	-0.00155	-0.01901	-0.01868	-0.00009	0.027627	
PT51	0.061395	-0.00828	0.007887	0.001494	0.002965	-0.00704	-0.00115	-0.00724	-0.00399	
PT55	-0.00828	0.09391	-0.01233	-0.00874	0.001973	-0.01724	-0.01436	0.004806	0.023376	
PT209	0.007887	-0.01233	0.060252	0.005453	0.008743	0.005261	-0.00201	-0.0127	-0.01455	
PT211	0.001494	-0.00874	0.005453	0.066858	-0.00766	-0.00888	-0.0006	-0.01174	-0.0076	
PT212	0.002965	0.001973	0.008743	-0.00766	0.077962	-0.01437	0.002557	-0.01157	-0.00667	
PT213	-0.00704	-0.01724	0.005261	-0.00888	-0.01437	0.078556	0.003342	-0.00231	-0.01981	
PT214	-0.00115	-0.01436	-0.00201	-0.0006	0.002557	0.003342	0.065778	0.001946	-0.02744	
PT233	-0.00724	0.004806	-0.0127	-0.01174	-0.01157	-0.00231	0.001946	0.089196	0.004195	
PT237	-0.00399	0.023376	-0.01455	-0.0076	-0.00667	-0.01981	-0.02744	0.004195	0.083611	

Model Information							
Data Set	NCSR.NCSR						
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)					
Number of Response Levels	2						
Weight Variable	NCSRWTLG	NCSR sample part 2 weight					
Model	Binary Logit						
Optimization Technique	Fisher's Scoring						
Variance Adjustment	Degrees of Freedom (DF)						

Variance Estimation					
Method Taylor Series					
Variance Adjustment	Degrees of Freedom (DF)				

Number of Observations Read	376
Number of Observations Used	373
Sum of Weights Read	229.8149
Sum of Weights Used	229.8149

Response Profile						
Ordered Value	DSM_PTS	Total Frequency	Total Weight			
1	0	86	56.65710			
2	(1) ENDORSED	287	173.15780			

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 3 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics							
Intercept and Criterion Only Covariates							
AIC	258.701	278.122					
sc	262.138	346.867					
-2 Log L	256.701	238.122					

Testing Global Null Hypothesis: BETA=0									
Test F Value Num DF Den DF Pr > F									
Likelihood Ratio	0.98		354	0.4868					
Score	1.57	19	354	0.0611					
Wald	1.17	19	354	0.2776					

Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t				
Intercept	0.0969	0.9282	0.10	0.9169				
SEXF	-0.3655	0.4445	-0.82	0.4114				
PT41	-0.5927	0.5503	-1.08	0.2821				
PT42	-0.3466	0.4247	-0.82	0.4151				
PT43	-0.5129	0.4160	-1.23	0.2184				
PT44	0.1143	0.3899	0.29	0.7695				
PT45	-0.3166	0.3668	-0.86	0.3887				
PT46	0.7300	0.3706	1.97	0.0496				
PT48	0.2531	0.3453	0.73	0.4639				
PT50	0.2145	0.3649	0.59	0.5570				
PT50_1	0.4623	0.4144	1.12	0.2653				
PT51	0.0863	0.3525	0.24	0.8068				
PT55	-0.4782	0.4679	-1.02	0.3074				
PT209	0.6258	0.3349	1.87	0.0624				
PT211	-0.2510	0.3883	-0.65	0.5184				
PT212	0.3473	0.4057	0.86	0.3926				
PT213	0.0752	0.4083	0.18	0.8539				
PT214	0.5199	0.3407	1.53	0.1279				
PT233	0.7264	0.4564	1.59	0.1123				
PT237	0.0875	0.4085	0.21	0.8304				
NOTE: The	degrees of	freedom for	the t test	s is 372.				

Odds Ratio Estimates					
Effect	Point Estimate		% dence nits		
SEXF	0.694	0.289 1.66			
PT41	0.553	0.187	1.631		
PT42	0.707	0.307	1.630		
PT43	0.599	0.264	1.357		
PT44	1.121	0.521	2.413		
PT45	0.729	0.354	1.499		
PT46	2.075	1.001	4.300		
PT48	1.288	0.653	2.540		
PT50	1.239	0.605	2.540		
PT50_1	1.588	0.703	3.587		
PT51	1.090	0.545	2.180		
PT55	0.620	0.247	1.555		
PT209	1.870	0.968	3.612		
PT211	0.778	0.363	1.669		
PT212	1.415	0.637	3.143		
PT213	1.078	0.483	2.406		
PT214	1.682	0.861	3.286		
PT233	2.068	0.843	5.073		
PT237	1.091	0.489	2.437		

NOTE: The degrees of freedom in computing the confidence limits is 372.

Association of Predicted Probabilities and Observed Responses								
Percent Concordant 64.6 Somers' D 0.297								
Percent Discordant 34.9 Gamma 0.299								
Percent Tied 0.5 Tau-a 0.106								
Pairs	24682	С	0.649					

	Estimated Covariance Matrix										
Parameter	Intercept	SEXF	PT41	PT42	PT43	PT44	PT45	PT46	PT48	PT50	PT50_1
Intercept	0.861483	-0.3192	0.072095	0.118093	-0.01531	-0.123	0.042406	0.00138	-0.0841	-0.03996	-0.0936
SEXF	-0.3192	0.197609	0.017225	-0.03819	0.006119	0.061807	-0.02763	-0.03372	0.000108	0.035188	0.010928
PT41	0.072095	0.017225	0.302789	0.088705	-0.04406	-0.05838	-0.04373	-0.02079	-0.05857	-0.00459	-0.13491
PT42	0.118093	-0.03819	0.088705	0.180398	0.017658	-0.05826	-0.04235	-0.00633	-0.05451	0.018134	-0.07841
PT43	-0.01531	0.006119	-0.04406	0.017658	0.173032	0.008623	0.006646	-0.01246	-0.00504	0.004181	0.007296
PT44	-0.123	0.061807	-0.05838	-0.05826	0.008623	0.152013	-0.00092	-0.00724	0.025839	-0.01016	0.023915
PT45	0.042406	-0.02763	-0.04373	-0.04235	0.006646	-0.00092	0.134539	-0.04529	-0.00174	-0.00581	0.034476
PT46	0.00138	-0.03372	-0.02079	-0.00633	-0.01246	-0.00724	-0.04529	0.137319	0.020892	-0.02465	-0.01077
PT48	-0.0841	0.000108	-0.05857	-0.05451	-0.00504	0.025839	-0.00174	0.020892	0.119198	-0.01511	0.048932
PT50	-0.03996	0.035188	-0.00459	0.018134	0.004181	-0.01016	-0.00581	-0.02465	-0.01511	0.133132	-0.01994
PT50_1	-0.0936	0.010928	-0.13491	-0.07841	0.007296	0.023915	0.034476	-0.01077	0.048932	-0.01994	0.171752
PT51	-0.03082	0.008345	-0.02868	-0.00249	-0.02352	-0.01863	-0.01831	0.040046	-0.01399	-0.0081	-0.0026
PT55	-0.04097	0.011744	-0.06575	-0.01179	0.022724	0.022391	0.004279	-0.00821	0.031046	0.017894	0.024086
PT209	-0.1052	0.035083	-0.01925	-0.00852	0.000236	0.01062	-0.01428	0.015028	-0.0013	-0.00573	0.017045
PT211	-0.02072	0.014102	0.012491	0.004987	0.009837	-0.0031	0.000298	-0.00918	-0.0299	-0.0087	-0.00738
PT212	-0.06594	-0.00946	0.017794	0.008141	-0.01805	0.002977	-0.0101	0.021015	0.018317	-0.00113	-0.00081
PT213	-0.00982	-0.00218	0.028719	0.010513	0.008064	-0.00867	0.008626	-0.05648	-0.02	0.001078	-0.02009
PT214	0.036429	-0.00218	0.048569	0.023251	-0.01535	-0.0267	-0.02528	0.002036	-0.03376	-0.00352	-0.03186
PT233	-0.00871	-0.05608	-0.01872	0.00405	0.003411	-0.02117	-0.00185	0.027734	0.010781	-0.00155	-0.01083
PT237	-0.04508	-0.02924	-0.08581	-0.06097	-0.01601	0.001167	-0.00184	0.027253	0.053809	-0.02484	0.054844

	Estimated Covariance Matrix									
Parameter	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237	
Intercept	-0.03082	-0.04097	-0.1052	-0.02072	-0.06594	-0.00982	0.036429	-0.00871	-0.04508	
SEXF	0.008345	0.011744	0.035083	0.014102	-0.00946	-0.00218	-0.00218	-0.05608	-0.02924	
PT41	-0.02868	-0.06575	-0.01925	0.012491	0.017794	0.028719	0.048569	-0.01872	-0.08581	
PT42	-0.00249	-0.01179	-0.00852	0.004987	0.008141	0.010513	0.023251	0.00405	-0.06097	
PT43	-0.02352	0.022724	0.000236	0.009837	-0.01805	0.008064	-0.01535	0.003411	-0.01601	
PT44	-0.01863	0.022391	0.01062	-0.0031	0.002977	-0.00867	-0.0267	-0.02117	0.001167	
PT45	-0.01831	0.004279	-0.01428	0.000298	-0.0101	0.008626	-0.02528	-0.00185	-0.00184	
PT46	0.040046	-0.00821	0.015028	-0.00918	0.021015	-0.05648	0.002036	0.027734	0.027253	
PT48	-0.01399	0.031046	-0.0013	-0.0299	0.018317	-0.02	-0.03376	0.010781	0.053809	
PT50	-0.0081	0.017894	-0.00573	-0.0087	-0.00113	0.001078	-0.00352	-0.00155	-0.02484	
PT50_1	-0.0026	0.024086	0.017045	-0.00738	-0.00081	-0.02009	-0.03186	-0.01083	0.054844	
PT51	0.12423	-0.03308	0.019738	0.016756	0.000108	-0.04234	0.015592	-0.01183	0.006793	
PT55	-0.03308	0.218903	-0.01071	-0.02412	0.011551	-0.00725	-0.02834	-0.01258	0.032346	
PT209	0.019738	-0.01071	0.112136	0.011375	-0.00151	-0.0201	-0.00561	-0.03694	-0.00195	
PT211	0.016756	-0.02412	0.011375	0.150749	-0.0437	-0.02082	-0.00937	-0.04136	-0.02328	
PT212	0.000108	0.011551	-0.00151	-0.0437	0.16461	-0.0264	-0.00275	-0.01777	0.004205	
PT213	-0.04234	-0.00725	-0.0201	-0.02082	-0.0264	0.166716	0.002837	0.002967	-0.03179	
PT214	0.015592	-0.02834	-0.00561	-0.00937	-0.00275	0.002837	0.116057	0.001709	-0.03646	
PT233	-0.01183	-0.01258	-0.03694	-0.04136	-0.01777	0.002967	0.001709	0.208296	0.007135	
PT237	0.006793	0.032346	-0.00195	-0.02328	0.004205	-0.03179	-0.03646	0.007135	0.166845	

Model Information								
Data Set	NCSR.NCSR							
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)						
Number of Response Levels	2							
Weight Variable	NCSRWTLG	NCSR sample part 2 weight						
Model	Binary Logit							
Optimization Technique	Fisher's Scoring							
Variance Adjustment	Degrees of Freedom (DF)							

Variance Estimation					
Method	Taylor Series				
Variance Adjustment	Degrees of Freedom (DF)				

Number of Observations Read	749
Number of Observations Used	745
Sum of Weights Read	488.9316
Sum of Weights Used	488.9316

Response Profile									
Ordered Value	DSM_PTS	Total Frequency	Total Weight						
1	0	152	102.88170						
2	(1) ENDORSED	593	386.04990						

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 4 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics								
Intercept and Criterion Only Covariates								
AIC	505.125	511.474						
sc	509.317	607.895						
-2 Log L	503.125	465.474						

Testing Global Null Hypothesis: BETA=0									
Test F Value Num DF Den DF Pr >									
Likelihood Ratio	1.71	22	723	0.0224					
Score	1.71	22	723	0.0223					
Wald	1.69	22	723	0.0247					

Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t				
Intercept	-0.4132	0.6731	-0.61	0.5395				
SEXF	0.0545	0.3027	0.18	0.8573				
RHISP	-0.1224	0.4319	-0.28	0.7770				
RBLK	-0.7257	0.2930	-2.48	0.0135				
ROTH	-1.0832	0.5682	-1.91	0.0570				
PT41	-0.5630	0.3717	-1.51	0.1302				
PT42	0.0676	0.3002	0.23	0.8220				
PT43	-0.3992	0.3058	-1.31	0.1922				
PT44	0.0901	0.2690	0.33	0.7379				
PT45	-0.1795	0.2873	-0.62	0.5323				
PT46	0.5464	0.2623	2.08	0.0376				
PT48	0.2042	0.2471	0.83	0.4088				
PT50	0.3132	0.3001	1.04	0.2970				
PT50_1	0.3674	0.2832	1.30	0.1949				
PT51	0.2179	0.2455	0.89	0.3751				
PT55	-0.1700	0.3063	-0.55	0.5791				
PT209	0.2889	0.2480	1.16	0.2445				
PT211	-0.0840	0.2583	-0.33	0.7452				
PT212	0.2417	0.2782	0.87	0.3852				
PT213	0.0640	0.2710	0.24	0.8132				
PT214	0.5984	0.2472	2.42	0.0157				
PT233	0.9260	0.3089	3.00	0.0028				
PT237	0.1489	0.2646	0.56	0.5738				
NOTE: The	degrees of	freedom for	the t test	s is 744.				

Odds Ratio Estimates							
Effect	Point Estimate		% dence nits				
SEXF	1.056	0.583	1.913				
RHISP	0.885	0.379	2.066				
RBLK	0.484	0.272	0.860				
ROTH	0.338	0.111	1.033				
PT41	0.569	0.275	1.181				
PT42	1.070	0.593	1.929				
PT43	0.671	0.368	1.223				
PT44	1.094	0.645	1.856				
PT45	0.836	0.475	1.469				
PT46	1.727	1.032	2.891				
PT48	1.227	0.755	1.992				
PT50	1.368	0.759	2.465				
PT50_1	1.444	0.828	2.517				
PT51	1.243	0.768	2.013				
PT55	0.844	0.462	1.539				
PT209	1.335	0.820	2.172				
PT211	0.919	0.554	1.527				
PT212	1.273	0.738	2.198				
PT213	1.066	0.626	1.815				
PT214	1.819	1.120	2.956				
PT233	2.524	1.377	4.630				
PT237	1.161	0.690	1.951				

NOTE: The degrees of freedom in computing the confidence limits is 744.

Association of Predicted Probabilities and Observed Responses									
Percent Concordant63.4Somers' D0.274									
Percent Discordant	36.0	Gamma	0.276						
Percent Tied	0.6	Tau-a	0.089						
Pairs	90136	С	0.637						

	Estimated Covariance Matrix											
Parameter	Intercept	SEXF	RHISP	RBLK	ROTH	PT41	PT42	PT43	PT44	PT45	PT46	PT48
Intercept	0.453117	-0.15249	-0.00748	0.022038	-0.00123	0.030642	0.051157	-0.02922	-0.0678	0.037909	-0.00352	-0.03159
SEXF	-0.15249	0.091624	0.007838	-0.01741	0.012188	0.0028	-0.02564	0.014535	0.028805	-0.02484	-0.01471	-0.00214
RHISP	-0.00748	0.007838	0.186565	0.016022	0.020503	-0.01389	-0.01967	-0.00928	0.007622	0.010778	0.002593	-0.00686
RBLK	0.022038	-0.01741	0.016022	0.085867	0.032461	0.017702	0.00971	-0.00124	-0.00562	0.001776	0.001584	-0.0031
ROTH	-0.00123	0.012188	0.020503	0.032461	0.322883	0.077132	0.024325	-0.00416	-0.00533	-0.01706	-0.01222	-0.03148
PT41	0.030642	0.0028	-0.01389	0.017702	0.077132	0.138136	0.015074	-0.01312	-0.01166	-0.02588	-0.01623	-0.01195
PT42	0.051157	-0.02564	-0.01967	0.00971	0.024325	0.015074	0.09011	0.007587	-0.0261	-0.02871	0.008081	-0.01653
PT43	-0.02922	0.014535	-0.00928	-0.00124	-0.00416	-0.01312	0.007587	0.093507	-0.00829	-0.00177	-0.00107	-0.00317
PT44	-0.0678	0.028805	0.007622	-0.00562	-0.00533	-0.01166	-0.0261	-0.00829	0.072382	-0.00488	-0.00225	0.000393
PT45	0.037909	-0.02484	0.010778	0.001776	-0.01706	-0.02588	-0.02871	-0.00177	-0.00488	0.082532	-0.01673	0.000028
PT46	-0.00352	-0.01471	0.002593	0.001584	-0.01222	-0.01623	0.008081	-0.00107	-0.00225	-0.01673	0.068827	0.005838
PT48	-0.03159	-0.00214	-0.00686	-0.0031	-0.03148	-0.01195	-0.01653	-0.00317	0.000393	0.000028	0.005838	0.061047
PT50	-0.02658	0.008737	-0.00971	-0.00508	-0.02033	-0.01814	-0.0085	0.00375	-0.00112	0.000519	-0.00171	0.000285
PT50_1	-0.01008	0.000048	-0.01923	-0.01087	-0.03965	-0.04463	-0.01338	-0.00455	0.00393	0.006628	-0.00435	0.014943
PT51	-0.01431	0.006171	0.007098	0.001064	-0.00711	-0.01708	0.001548	-0.00662	-0.01032	-0.00198	0.009647	-0.00775
PT55	-0.00808	0.001031	0.002457	0.004212	0.006292	-0.00636	0.004684	0.003452	-0.00103	-0.0063	-0.00624	0.011775
PT209	-0.04667	0.006289	-0.00697	-0.00406	0.00385	-0.01296	0.00163	-0.007	0.005089	-0.00679	0.002414	-0.00233
PT211	-0.02311	-0.00136	0.000033	0.003102	0.001983	-0.00343	0.007386	0.00506	-0.00465	0.004788	-0.00125	-0.00428
PT212	-0.04867	0.00362	0.010417	-0.00162	0.006981	0.003163	-0.00082	-0.00664	0.002235	-0.00732	0.004172	0.003899
PT213	-0.00839	-0.00144	-0.009	0.004114	0.002354	0.006209	-0.0043	-0.00033	0.004842	0.002233	-0.01361	-0.0107
PT214	-0.01516	0.01158	0.007246	-0.00737	0.019868	0.006724	-0.0019	-0.00092	0.003328	-0.00611	0.004691	-0.00809
PT233	-0.04122	-0.00703	-0.01675	-0.0041	-0.00335	-0.00646	-0.00366	0.008486	0.00505	0.003171	0.010502	0.000084
PT237	-0.02541	-0.00182	0.003975	-0.0063	-0.041	-0.01562	-0.00567	-0.00176	0.000324	-0.00142	0.006524	0.017307

				Esti	imated Cova	ariance Mat	rix				
Parameter	PT50	PT50_1	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237
Intercept	-0.02658	-0.01008	-0.01431	-0.00808	-0.04667	-0.02311	-0.04867	-0.00839	-0.01516	-0.04122	-0.02541
SEXF	0.008737	0.000048	0.006171	0.001031	0.006289	-0.00136	0.00362	-0.00144	0.01158	-0.00703	-0.00182
RHISP	-0.00971	-0.01923	0.007098	0.002457	-0.00697	0.000033	0.010417	-0.009	0.007246	-0.01675	0.003975
RBLK	-0.00508	-0.01087	0.001064	0.004212	-0.00406	0.003102	-0.00162	0.004114	-0.00737	-0.0041	-0.0063
ROTH	-0.02033	-0.03965	-0.00711	0.006292	0.00385	0.001983	0.006981	0.002354	0.019868	-0.00335	-0.041
PT41	-0.01814	-0.04463	-0.01708	-0.00636	-0.01296	-0.00343	0.003163	0.006209	0.006724	-0.00646	-0.01562
PT42	-0.0085	-0.01338	0.001548	0.004684	0.00163	0.007386	-0.00082	-0.0043	-0.0019	-0.00366	-0.00567
PT43	0.00375	-0.00455	-0.00662	0.003452	-0.007	0.00506	-0.00664	-0.00033	-0.00092	0.008486	-0.00176
PT44	-0.00112	0.00393	-0.01032	-0.00103	0.005089	-0.00465	0.002235	0.004842	0.003328	0.00505	0.000324
PT45	0.000519	0.006628	-0.00198	-0.0063	-0.00679	0.004788	-0.00732	0.002233	-0.00611	0.003171	-0.00142
PT46	-0.00171	-0.00435	0.009647	-0.00624	0.002414	-0.00125	0.004172	-0.01361	0.004691	0.010502	0.006524
PT48	0.000285	0.014943	-0.00775	0.011775	-0.00233	-0.00428	0.003899	-0.0107	-0.00809	0.000084	0.017307
PT50	0.090053	-0.00738	-0.00351	-0.0053	0.007223	0.005225	-0.0006	-0.00345	0.000199	0.005248	-0.00318
PT50_1	-0.00738	0.08018	0.001732	0.006009	0.001671	-0.00261	-0.0013	-0.01306	-0.00793	-0.00375	0.01105
PT51	-0.00351	0.001732	0.060276	-0.00956	0.005825	-0.00225	0.004505	-0.00421	0.001599	-0.00892	-0.00794
PT55	-0.0053	0.006009	-0.00956	0.093847	-0.01013	-0.00662	0.002187	-0.01324	-0.00853	0.005298	0.012623
PT209	0.007223	0.001671	0.005825	-0.01013	0.06151	0.005125	0.008289	0.005144	-0.00688	-0.01166	-0.00883
PT211	0.005225	-0.00261	-0.00225	-0.00662	0.005125	0.066743	-0.00655	-0.00784	-0.00497	-0.0136	-0.00203
PT212	-0.0006	-0.0013	0.004505	0.002187	0.008289	-0.00655	0.077378	-0.01463	-0.00243	-0.01026	-0.00602
PT213	-0.00345	-0.01306	-0.00421	-0.01324	0.005144	-0.00784	-0.01463	0.073429	-0.00047	-0.00382	-0.01265
PT214	0.000199	-0.00793	0.001599	-0.00853	-0.00688	-0.00497	-0.00243	-0.00047	0.061128	0.00382	-0.01753
PT233	0.005248	-0.00375	-0.00892	0.005298	-0.01166	-0.0136	-0.01026	-0.00382	0.00382	0.09542	0.002415
PT237	-0.00318	0.01105	-0.00794	0.012623	-0.00883	-0.00203	-0.00602	-0.01265	-0.01753	0.002415	0.070038

Model Information								
Data Set	NCSR.NCSR							
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)						
Number of Response Levels	2							
Weight Variable	NCSRWTLG	NCSR sample part 2 weight						
Model	Binary Logit							
Optimization Technique	Fisher's Scoring							
Variance Adjustment	Degrees of Freedom (DF)							

Variance Estimation					
Method	Taylor Series				
Variance Adjustment	Degrees of Freedom (DF)				

Number of Observations Read	376
Number of Observations Used	373
Sum of Weights Read	229.8149
Sum of Weights Used	229.8149

Response Profile								
Ordered Value	DSM_PTS	Total Frequency	Total Weight					
1	0	86	56.65710					
2	(1) ENDORSED	287	173.15780					

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 3 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics								
Criterion	Intercept and Covariates							
AIC	258.701	275.058						
sc	262.138	354.115						
-2 Log L	256.701	229.058						

Testing Global Null Hypothesis: BETA=0									
Test F Value Num DF Den DF Pr >									
Likelihood Ratio	1.26	22	351	0.1980					
Score	1.67	22	351	0.0311					
Wald	1.30	22	351	0.1703					

Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t				
Intercept	0.1714	0.9349	0.18	0.8547				
SEXF	SEXF -0.2639		-0.56	0.5754				
RHISP	-0.2370	0.5490	-0.43	0.6662				
RBLK	-0.6242	0.3780	-1.65	0.0995				
ROTH	-1.7866	0.7691	-2.32	0.0207				
PT41	-0.5271	0.4417	-1.19	0.2335				
PT42	-0.1232	0.3899	-0.32	0.7522				
PT43	-0.4804	0.4109	-1.17	0.2431				
PT44	0.1041	0.3890	0.27	0.7892				
PT45	-0.4184	0.3739	-1.12	0.2639				
PT46	0.7292	0.3713	1.96	0.0503				
PT48	0.1139	0.3213	0.35	0.7231				
PT50	0.2809	0.3944	0.71	0.4768				
PT50_1	0.4830	0.3906	1.24	0.2170				
PT51	0.1934	0.3578	0.54	0.5892				
PT55	-0.5703	0.4772	-1.20	0.2327				
PT209	0.6601	0.3446	1.92	0.0562				
PT211	-0.2017	0.3842	-0.53	0.5999				
PT212	0.2997	0.4306	0.70	0.4869				
PT213	0.0699	0.3973	0.18	0.8603				
PT214	0.6868	0.3406	2.02	0.0444				
PT233	0.7370	0.4953	1.49	0.1376				
PT237	-0.0450	0.3709	-0.12	0.9034				
NOTE: The	degrees of	freedom for	the t test	s is 372.				

Odds Ratio Estimates							
Effect	Point Estimate	95 Confid Lin					
SEXF	0.768	0.304	1.938				
RHISP	0.789	0.268	2.322				
RBLK	0.536	0.255	1.126				
ROTH	0.168	0.037	0.760				
PT41	0.590	0.248	1.407				
PT42	0.884	0.411	1.903				
PT43	0.619	0.276	1.388				
PT44	1.110	0.516	2.384				
PT45	0.658	0.315	1.373				
PT46	2.073	0.999	4.303				
PT48	1.121	0.596	2.108				
PT50	1.324	0.610	2.876				
PT50_1	1.621	0.752	3.495				
PT51	1.213	0.600	2.452				
PT55	0.565	0.221	1.445				
PT209	1.935	0.983	3.811				
PT211	0.817	0.384	1.740				
PT212	1.349	0.579	3.147				
PT213	1.072	0.491	2.342				
PT214	1.987	1.017	3.883				
PT233	2.090	0.789	5.535				
PT237	0.956	0.461	1.982				
	NOTE	:					

NOTE: The degrees of freedom in computing the confidence limits is 372.

Association of Predicted Probabilities and Observed Responses									
Percent Concordant 66.9 Somers' D 0.342									
Percent Discordant	32.7	Gamma	0.343						
Percent Tied	0.4	Tau-a	0.122						
Pairs	24682	С	0.671						

	Estimated Covariance Matrix											
Parameter	Intercept	SEXF	RHISP	RBLK	ROTH	PT41	PT42	PT43	PT44	PT45	PT46	PT48
Intercept	0.874116	-0.34383	-0.03576	0.005398	0.019243	0.016981	0.100975	-0.0401	-0.12271	0.063684	0.012109	-0.06875
SEXF	-0.34383	0.221641	0.017003	-0.0269	0.004293	0.001221	-0.05724	0.018755	0.07848	-0.02955	-0.03831	0.00249
RHISP	-0.03576	0.017003	0.301411	0.02397	0.046784	-0.02252	-0.0502	-0.01342	0.015452	-0.00938	0.017264	-0.01471
RBLK	0.005398	-0.0269	0.02397	0.142908	0.058239	0.012504	-0.0014	0.006126	-0.00553	0.012501	-0.00114	0.000182
ROTH	0.019243	0.004293	0.046784	0.058239	0.591533	0.082266	-0.03698	-0.04422	0.002499	0.020189	0.01259	-0.00733
PT41	0.016981	0.001221	-0.02252	0.012504	0.082266	0.195068	0.010094	-0.03347	-0.03378	-0.01681	0.006023	0.006011
PT42	0.100975	-0.05724	-0.0502	-0.0014	-0.03698	0.010094	0.151998	0.020737	-0.04238	-0.03289	0.006137	-0.01762
PT43	-0.0401	0.018755	-0.01342	0.006126	-0.04422	-0.03347	0.020737	0.168842	0.017482	-0.0029	-0.01419	-0.01132
PT44	-0.12271	0.07848	0.015452	-0.00553	0.002499	-0.03378	-0.04238	0.017482	0.151301	-0.00974	-0.0101	0.015642
PT45	0.063684	-0.02955	-0.00938	0.012501	0.020189	-0.01681	-0.03289	-0.0029	-0.00974	0.139835	-0.04773	-0.01703
PT46	0.012109	-0.03831	0.017264	-0.00114	0.01259	0.006023	0.006137	-0.01419	-0.0101	-0.04773	0.137892	0.019485
PT48	-0.06875	0.00249	-0.01471	0.000182	-0.00733	0.006011	-0.01762	-0.01132	0.015642	-0.01703	0.019485	0.103253
PT50	-0.05135	0.046229	-0.0021	-0.01918	-0.04974	-0.00111	0.01342	-0.00269	-0.00495	-0.01552	-0.03159	-0.0128
PT50_1	-0.05839	0.023931	-0.02476	-0.00903	-0.04383	-0.0725	-0.04594	-0.00571	0.015763	0.025144	-0.02542	0.013364
PT51	-0.01194	0.006723	0.037174	-0.01209	-0.00506	-0.02488	0.001104	-0.02489	-0.01749	-0.01689	0.034433	-0.01832
PT55	-0.04236	0.01829	-0.01244	0.008474	0.004037	-0.03145	-0.01247	0.001457	0.02787	-0.01069	-0.01932	0.020282
PT209	-0.11105	0.029609	0.011204	0.000188	-0.02099	-0.02225	-0.00761	0.001922	0.005916	-0.01621	0.013621	0.004304
PT211	-0.01691	0.008438	0.019105	-0.0043	-0.00269	-0.01109	0.002701	0.024352	-0.00245	0.01081	-0.02154	-0.02683
PT212	-0.06361	-0.02331	0.0171	0.006161	-0.00658	0.017719	0.006055	-0.02009	-0.00575	-0.01563	0.029067	0.025437
PT213	-0.0341	0.01072	-0.03361	0.004457	0.019158	-0.004	-0.00108	0.022939	-0.00086	0.014963	-0.05235	-0.01662
PT214	0.023288	-0.00014	0.022002	-0.01504	-0.00574	-0.00097	-0.0154	-0.0128	-0.01319	-0.01174	0.004352	-0.01718
PT233	0.006126	-0.07433	-0.04581	0.014158	-0.0232	0.004507	0.023979	0.009037	-0.03552	-0.00827	0.032907	0.015024
PT237	-0.01164	-0.02419	0.018158	0.00324	-0.02811	-0.00548	-0.00836	-0.03173	-0.02047	-0.02208	0.019396	0.015208

				Esti	imated Cova	ariance Mat	rix				
Parameter	PT50	PT50_1	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237
Intercept	-0.05135	-0.05839	-0.01194	-0.04236	-0.11105	-0.01691	-0.06361	-0.0341	0.023288	0.006126	-0.01164
SEXF	0.046229	0.023931	0.006723	0.01829	0.029609	0.008438	-0.02331	0.01072	-0.00014	-0.07433	-0.02419
RHISP	-0.0021	-0.02476	0.037174	-0.01244	0.011204	0.019105	0.0171	-0.03361	0.022002	-0.04581	0.018158
RBLK	-0.01918	-0.00903	-0.01209	0.008474	0.000188	-0.0043	0.006161	0.004457	-0.01504	0.014158	0.00324
ROTH	-0.04974	-0.04383	-0.00506	0.004037	-0.02099	-0.00269	-0.00658	0.019158	-0.00574	-0.0232	-0.02811
PT41	-0.00111	-0.0725	-0.02488	-0.03145	-0.02225	-0.01109	0.017719	-0.004	-0.00097	0.004507	-0.00548
PT42	0.01342	-0.04594	0.001104	-0.01247	-0.00761	0.002701	0.006055	-0.00108	-0.0154	0.023979	-0.00836
PT43	-0.00269	-0.00571	-0.02489	0.001457	0.001922	0.024352	-0.02009	0.022939	-0.0128	0.009037	-0.03173
PT44	-0.00495	0.015763	-0.01749	0.02787	0.005916	-0.00245	-0.00575	-0.00086	-0.01319	-0.03552	-0.02047
PT45	-0.01552	0.025144	-0.01689	-0.01069	-0.01621	0.01081	-0.01563	0.014963	-0.01174	-0.00827	-0.02208
PT46	-0.03159	-0.02542	0.034433	-0.01932	0.013621	-0.02154	0.029067	-0.05235	0.004352	0.032907	0.019396
PT48	-0.0128	0.013364	-0.01832	0.020282	0.004304	-0.02683	0.025437	-0.01662	-0.01718	0.015024	0.015208
PT50	0.155586	-0.02988	-0.00547	0.00443	-0.00759	-0.0082	0.002646	0.003176	0.000744	-0.00701	-0.02088
PT50_1	-0.02988	0.152603	-0.0063	0.010387	0.020298	0.002064	-0.0103	-0.00219	-0.00743	-0.02641	0.011228
PT51	-0.00547	-0.0063	0.12801	-0.04727	0.011315	0.002765	0.00584	-0.03389	0.02062	-0.02193	0.002713
PT55	0.00443	0.010387	-0.04727	0.227684	-0.00664	-0.01757	0.01297	0.009479	-0.01619	-0.01011	0.011945
PT209	-0.00759	0.020298	0.011315	-0.00664	0.118774	0.009257	0.012307	-0.0173	-0.00737	-0.03733	-0.00294
PT211	-0.0082	0.002064	0.002765	-0.01757	0.009257	0.147624	-0.03919	-0.00557	-0.01967	-0.04677	-0.02095
PT212	0.002646	-0.0103	0.00584	0.01297	0.012307	-0.03919	0.185433	-0.04531	-0.00854	-0.01718	0.006387
PT213	0.003176	-0.00219	-0.03389	0.009479	-0.0173	-0.00557	-0.04531	0.157832	-0.00753	0.002555	-0.0232
PT214	0.000744	-0.00743	0.02062	-0.01619	-0.00737	-0.01967	-0.00854	-0.00753	0.115997	-0.00341	-0.00876
PT233	-0.00701	-0.02641	-0.02193	-0.01011	-0.03733	-0.04677	-0.01718	0.002555	-0.00341	0.245368	0.001941
PT237	-0.02088	0.011228	0.002713	0.011945	-0.00294	-0.02095	0.006387	-0.0232	-0.00876	0.001941	0.137554

Model Information								
Data Set	NCSR.NCSR							
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)						
Number of Response Levels	2							
Weight Variable	NCSRWTLG	NCSR sample part 2 weight						
Model	Binary Logit							
Optimization Technique	Fisher's Scoring							
Variance Adjustment	Degrees of Freedom (DF)							

Variance Estimation					
Method	Taylor Series				
Variance Adjustment	Degrees of Freedom (DF)				

Number of Observations Read	749
Number of Observations Used	745
Sum of Weights Read	488.9316
Sum of Weights Used	488.9316

Response Profile							
Ordered Value	DSM_PTS	Total Frequency	Total Weight				
1	0	152	102.88170				
2	(1) ENDORSED	593	386.04990				

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 4 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics								
Intercept and Criterion Only Covariate								
AIC	505.125	507.453						
sc	509.317	595.490						
-2 Log L	503.125	465.453						

Testing Global Null Hypothesis: BETA=0									
Test F Value Num DF Den DF Pr > F									
Likelihood Ratio	1.88	20	725	0.0111					
Score	2.10	20	725	0.0034					
Wald	1.81	20	725	0.0166					

Analys	Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t					
Intercept	-1.6742	0.8087	-2.07	0.0388					
AGE	0.0276	0.00971	2.85	0.0045					
SEXF	0.0729	0.2996	0.24	0.8078					
PT41	-0.5480	0.4246	-1.29	0.1972					
PT42	-0.0118	0.3129	-0.04	0.9698					
PT43	-0.3485	0.3096	-1.13	0.2606					
PT44	0.1222	0.2712	0.45	0.6525					
PT45	-0.0573	0.2880	-0.20	0.8424					
PT46	0.6039	0.2618	2.31	0.0213					
PT48	0.0691	0.2505	0.28	0.7828					
PT50	0.3338	0.2898	1.15	0.2497					
PT50_1	0.4041	0.2991	1.35	0.1770					
PT51	0.1712	0.2518	0.68	0.4968					
PT55	-0.1466	0.3049	-0.48	0.6308					
PT209	0.3406	0.2487	1.37	0.1713					
PT211	-0.1488	0.2668	-0.56	0.5772					
PT212	0.2953	0.2866	1.03	0.3032					
PT213	0.0559	0.2851	0.20	0.8447					
PT214	0.5618	0.2485	2.26	0.0240					
PT233	0.8578	0.2992	2.87	0.0043					
PT237	0.1216	0.2750	0.44	0.6586					
NOTE: The	degrees of	freedom for	the t test	s is 744.					

Odds Ratio Estimates						
Effect	Point Estimate		% dence nits			
AGE	1.028	1.009	1.048			
SEXF	1.076	0.597	1.937			
PT41	0.578	0.251	1.330			
PT42	0.988	0.535	1.827			
PT43	0.706	0.384	1.296			
PT44	1.130	0.664	1.924			
PT45	0.944	0.536	1.662			
PT46	1.829	1.094	3.058			
PT48	1.072	0.655	1.752			
PT50	1.396	0.790	2.467			
PT50_1	1.498	0.833	2.694			
PT51	1.187	0.724	1.946			
PT55	0.864	0.475	1.571			
PT209	1.406	0.863	2.291			
PT211	0.862	0.510	1.455			
PT212	1.343	0.765	2.358			
PT213	1.057	0.604	1.851			
PT214	1.754	1.077	2.857			
PT233	2.358	1.310	4.243			
PT237	1.129	0.658	1.938			

NOTE: The degrees of freedom in computing the confidence limits is 744.

Association of Predicted Probabilities and Observed Responses								
Percent Concordant 65.7 Somers' D 0.319								
Percent Discordant	33.8	Gamma	0.321					
Percent Tied 0.5 Tau-a 0.104								
Pairs	90136	С	0.659					

	Estimated Covariance Matrix										
Parameter	Intercept	AGE	SEXF	PT41	PT42	PT43	PT44	PT45	PT46	PT48	PT50
Intercept	0.654041	-0.00422	-0.15144	0.07053	0.093579	-0.02554	-0.07504	-0.0012	-0.01614	-0.0357	-0.03298
AGE	-0.00422	0.000094	-0.00003	-0.00082	-0.00101	-0.00001	0.000089	0.000764	0.000167	0.000184	0.000382
SEXF	-0.15144	-0.00003	0.089782	0.009489	-0.02105	0.013246	0.026439	-0.02296	-0.01312	-0.00378	0.001321
PT41	0.07053	-0.00082	0.009489	0.180266	0.038018	-0.01658	-0.02026	-0.04433	-0.02493	-0.0197	-0.01954
PT42	0.093579	-0.00101	-0.02105	0.038018	0.097911	0.00661	-0.02962	-0.03454	0.000558	-0.01983	-0.00491
PT43	-0.02554	-0.00001	0.013246	-0.01658	0.00661	0.095842	-0.00663	0.000694	-0.00131	-0.00126	0.005317
PT44	-0.07504	0.000089	0.026439	-0.02026	-0.02962	-0.00663	0.073534	0.000125	-0.00206	0.002483	-0.00712
PT45	-0.0012	0.000764	-0.02296	-0.04433	-0.03454	0.000694	0.000125	0.082947	-0.01208	0.002134	0.007489
PT46	-0.01614	0.000167	-0.01312	-0.02493	0.000558	-0.00131	-0.00206	-0.01208	0.068531	0.006468	0.003128
PT48	-0.0357	0.000184	-0.00378	-0.0197	-0.01983	-0.00126	0.002483	0.002134	0.006468	0.062729	-0.00391
PT50	-0.03298	0.000382	0.001321	-0.01954	-0.00491	0.005317	-0.00712	0.007489	0.003128	-0.00391	0.083999
PT50_1	-0.0463	0.000657	-0.00136	-0.06824	-0.02525	-0.00106	0.007552	0.017286	0.000964	0.019223	-0.0077
PT51	-0.0204	0.000073	0.003922	-0.02549	0.000935	-0.00831	-0.0106	0.000163	0.012688	-0.00922	0.002798
PT55	0.00214	-0.00037	0.003885	-0.01421	0.002143	0.010883	-0.00159	-0.00592	-0.00314	0.016968	-0.00729
PT209	-0.05463	0.000361	0.003769	-0.01056	0.001048	-0.00826	0.00558	-0.00344	0.001902	-0.00802	0.00825
PT211	-0.00223	-0.00031	-0.00342	-0.00016	0.010411	0.003664	-0.0056	0.001457	0.002235	-0.00759	0.006612
PT212	-0.05044	-0.00017	0.007961	0.010297	0.001681	-0.00623	0.008001	-0.00949	0.004067	0.000909	-0.00675
PT213	-0.01114	0.000141	-0.0051	0.013595	-0.00202	-0.00474	0.002778	0.000925	-0.01655	-0.0117	-0.00135
PT214	0.004105	-0.00046	0.011326	0.018181	0.011367	-0.00133	-0.0015	-0.01119	0.003887	-0.0113	0.001037
PT233	-0.05123	0.000159	-0.00384	-0.0108	-0.00689	0.002956	0.005561	0.003488	0.009133	0.000609	0.00903
PT237	-0.05056	0.000388	0.000791	-0.02746	-0.01953	0.00365	0.005047	0.004443	0.008367	0.023646	-0.00665

	Estimated Covariance Matrix									
Parameter	PT50_1	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237
Intercept	-0.0463	-0.0204	0.00214	-0.05463	-0.00223	-0.05044	-0.01114	0.004105	-0.05123	-0.05056
AGE	0.000657	0.000073	-0.00037	0.000361	-0.00031	-0.00017	0.000141	-0.00046	0.000159	0.000388
SEXF	-0.00136	0.003922	0.003885	0.003769	-0.00342	0.007961	-0.0051	0.011326	-0.00384	0.000791
PT41	-0.06824	-0.02549	-0.01421	-0.01056	-0.00016	0.010297	0.013595	0.018181	-0.0108	-0.02746
PT42	-0.02525	0.000935	0.002143	0.001048	0.010411	0.001681	-0.00202	0.011367	-0.00689	-0.01953
PT43	-0.00106	-0.00831	0.010883	-0.00826	0.003664	-0.00623	-0.00474	-0.00133	0.002956	0.00365
PT44	0.007552	-0.0106	-0.00159	0.00558	-0.0056	0.008001	0.002778	-0.0015	0.005561	0.005047
PT45	0.017286	0.000163	-0.00592	-0.00344	0.001457	-0.00949	0.000925	-0.01119	0.003488	0.004443
PT46	0.000964	0.012688	-0.00314	0.001902	0.002235	0.004067	-0.01655	0.003887	0.009133	0.008367
PT48	0.019223	-0.00922	0.016968	-0.00802	-0.00759	0.000909	-0.0117	-0.0113	0.000609	0.023646
PT50	-0.0077	0.002798	-0.00729	0.00825	0.006612	-0.00675	-0.00135	0.001037	0.00903	-0.00665
PT50_1	0.089436	0.004215	0.012117	-0.00066	-0.00833	-0.00071	-0.01844	-0.01414	0.000666	0.020024
PT51	0.004215	0.063415	-0.01042	0.011103	0.005248	0.001827	-0.00615	0.00044	-0.00571	-0.00986
PT55	0.012117	-0.01042	0.092958	-0.01491	-0.00967	0.00321	-0.0188	-0.00977	0.003291	0.021246
PT209	-0.00066	0.011103	-0.01491	0.061861	0.00406	0.005249	0.009057	-0.00554	-0.00998	-0.01206
PT211	-0.00833	0.005248	-0.00967	0.00406	0.071205	-0.01245	-0.00889	-0.00082	-0.01214	-0.00631
PT212	-0.00071	0.001827	0.00321	0.005249	-0.01245	0.08214	-0.01335	0.00098	-0.0093	-0.00327
PT213	-0.01844	-0.00615	-0.0188	0.009057	-0.00889	-0.01335	0.081299	-0.00052	-0.00312	-0.01606
PT214	-0.01414	0.00044	-0.00977	-0.00554	-0.00082	0.00098	-0.00052	0.061744	0.002507	-0.02138
PT233	0.000666	-0.00571	0.003291	-0.00998	-0.01214	-0.0093	-0.00312	0.002507	0.089545	-0.00121
PT237	0.020024	-0.00986	0.021246	-0.01206	-0.00631	-0.00327	-0.01606	-0.02138	-0.00121	0.075634

	Model Informati	ion
Data Set	NCSR.NCSR	
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)
Number of Response Levels	2	
Weight Variable	NCSRWTLG	NCSR sample part 2 weight
Model	Binary Logit	
Optimization Technique	Fisher's Scoring	
Variance Adjustment	Degrees of Freedom (DF)	

Variance Estimation					
Method	Taylor Series				
Variance Adjustment	Degrees of Freedom (DF)				

Number of Observations Read	376
Number of Observations Used	373
Sum of Weights Read	229.8149
Sum of Weights Used	229.8149

	Response Profile									
Ordered Value	DSM_PTS	Total Frequency	Total Weight							
1	0	86	56.65710							
2	(1) ENDORSED	287	173.15780							

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 3 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics							
Criterion	Intercept Only	Intercept and Covariates					
AIC	258.701	277.063					
sc	262.138	349.246					
-2 Log L	256.701	235.063					

Testing Global Null Hypothesis: BETA=0								
Test F Value Num DF Den DF Pr >								
Likelihood Ratio	1.08	20	353	0.3665				
Score	1.83	20	353	0.0169				
Wald	1.26	20	353	0.2048				

Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t				
Intercept	-1.1853	1.1858	-1.00	0.3182				
AGE	0.0440	0.0245	1.79	0.0737				
SEXF	-0.3848	0.4356	-0.88	0.3777				
PT41	-0.5804	0.5217	-1.11	0.2667				
PT42	-0.3370	0.4116	-0.82	0.4133				
PT43	-0.5044	0.4285	-1.18	0.2399				
PT44	0.1056	0.3876	0.27	0.7853				
PT45	-0.2809	0.3739	-0.75	0.4529				
PT46	0.7403	0.3702	2.00	0.0463				
PT48	0.2431	0.3371	0.72	0.4714				
PT50	0.2554	0.3632	0.70	0.4824				
PT50_1	0.4736	0.4132	1.15	0.2525				
PT51	0.0204	0.3529	0.06	0.9539				
PT55	-0.5185	0.4564	-1.14	0.2567				
PT209	0.6067	0.3480	1.74	0.0821				
PT211	-0.3532	0.3871	-0.91	0.3622				
PT212	0.4085	0.4112	0.99	0.3211				
PT213	0.0966	0.4149	0.23	0.8160				
PT214	0.5483	0.3298	1.66	0.0972				
PT233	0.7880	0.4625	1.70	0.0892				
PT237	0.0899	0.3945	0.23	0.8199				
NOTE: The	degrees of	freedom for	the t test	s is 372.				

Effect Point Estimate 95% Confidence Limits AGE 1.045 0.996 1.097 SEXF 0.681 0.289 1.603 PT41 0.560 0.201 1.561 PT42 0.714 0.318 1.604 PT43 0.604 0.260 1.402 PT44 1.111 0.519 2.382 PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199	Odds Ratio Estimates							
SEXF 0.681 0.289 1.603 PT41 0.560 0.201 1.561 PT42 0.714 0.318 1.604 PT43 0.604 0.260 1.402 PT44 1.111 0.519 2.382 PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT233 2.199 0.886 5.460	Effect		Confi	dence				
PT41 0.560 0.201 1.561 PT42 0.714 0.318 1.604 PT43 0.604 0.260 1.402 PT44 1.111 0.519 2.382 PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT51 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT233 2.199 0.886 5.460	AGE	1.045	0.996	1.097				
PT42 0.714 0.318 1.604 PT43 0.604 0.260 1.402 PT44 1.111 0.519 2.382 PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT51 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	SEXF	0.681	0.289	1.603				
PT43 0.604 0.260 1.402 PT44 1.111 0.519 2.382 PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT41	0.560	0.201	1.561				
PT44 1.111 0.519 2.382 PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT42	0.714	0.318	1.604				
PT45 0.755 0.362 1.575 PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT43	0.604	0.260	1.402				
PT46 2.097 1.012 4.342 PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT44	1.111	0.519	2.382				
PT48 1.275 0.657 2.474 PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT45	0.755	0.362	1.575				
PT50 1.291 0.632 2.637 PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT46	2.097	1.012	4.342				
PT50_1 1.606 0.712 3.619 PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT48	1.275	0.657	2.474				
PT51 1.021 0.510 2.043 PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT50	1.291	0.632	2.637				
PT55 0.595 0.243 1.461 PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT50_1	1.606	0.712	3.619				
PT209 1.834 0.925 3.636 PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT51	1.021	0.510	2.043				
PT211 0.702 0.328 1.504 PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT55	0.595	0.243	1.461				
PT212 1.505 0.670 3.377 PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT209	1.834	0.925	3.636				
PT213 1.101 0.487 2.490 PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT211	0.702	0.328	1.504				
PT214 1.730 0.905 3.309 PT233 2.199 0.886 5.460	PT212	1.505	0.670	3.377				
PT233 2.199 0.886 5.460	PT213	1.101	0.487	2.490				
	PT214	1.730	0.905	3.309				
1 004 0 501 0 505	PT233	2.199	0.886	5.460				
P123/ 1.094 0.504 2.377	PT237	1.094	0.504	2.377				

NOTE: The degrees of freedom in computing the confidence limits is 372.

Association of Predicted Probabilities and Observed Responses								
Percent Concordant 66.1 Somers' D 0.326								
Percent Discordant	33.5	Gamma	0.327					
Percent Tied	0.4	Tau-a	0.116					
Pairs	24682	С	0.663					

	Estimated Covariance Matrix										
Parameter	Intercept	AGE	SEXF	PT41	PT42	PT43	PT44	PT45	PT46	PT48	PT50
Intercept	1.406177	-0.01807	-0.28821	0.201445	0.183402	-0.00072	-0.1044	-0.03459	-0.04931	-0.09003	-0.02433
AGE	-0.01807	0.000602	-0.00079	-0.00453	-0.00255	-0.00022	-0.0005	0.002708	0.001021	0.000799	-0.00011
SEXF	-0.28821	-0.00079	0.189787	0.015702	-0.03862	0.00503	0.06149	-0.02331	-0.02545	-0.00508	0.022528
PT41	0.201445	-0.00453	0.015702	0.272221	0.068476	-0.03603	-0.04351	-0.0415	-0.01807	-0.04293	-0.01388
PT42	0.183402	-0.00255	-0.03862	0.068476	0.169374	0.021516	-0.05218	-0.04008	-0.00466	-0.04138	0.015269
PT43	-0.00072	-0.00022	0.00503	-0.03603	0.021516	0.183641	0.003243	0.006877	-0.01468	-0.00654	0.012415
PT44	-0.1044	-0.0005	0.06149	-0.04351	-0.05218	0.003243	0.150218	-0.01001	0.000133	0.023572	-0.01692
PT45	-0.03459	0.002708	-0.02331	-0.0415	-0.04008	0.006877	-0.01001	0.139786	-0.04781	-0.01062	0.002243
PT46	-0.04931	0.001021	-0.02545	-0.01807	-0.00466	-0.01468	0.000133	-0.04781	0.137072	0.023821	-0.01664
PT48	-0.09003	0.000799	-0.00508	-0.04293	-0.04138	-0.00654	0.023572	-0.01062	0.023821	0.113666	-0.01438
PT50	-0.02433	-0.00011	0.022528	-0.01388	0.015269	0.012415	-0.01692	0.002243	-0.01664	-0.01438	0.131882
PT50_1	-0.17509	0.00333	0.00638	-0.12166	-0.06515	0.000824	0.010393	0.038851	-0.0105	0.034447	-0.02152
PT51	-0.06549	0.000633	0.016774	-0.02087	-0.0016	-0.02594	-0.01362	-0.01853	0.03981	-0.01618	-0.00333
PT55	-0.0155	-0.00074	0.006939	-0.05088	0.002123	0.028204	0.010761	-0.00373	-0.00187	0.026354	0.014007
PT209	-0.11727	0.000172	0.033931	-0.01741	-0.00933	-0.00269	0.008594	-0.01202	0.013732	-0.00342	-0.01168
PT211	-0.00211	-0.00059	0.016871	0.019073	0.006726	0.00799	0.002272	-0.00321	-0.00729	-0.03179	-0.00636
PT212	-0.07161	0.000172	-0.01283	0.007459	0.001016	-0.02039	0.00457	-0.00606	0.023436	0.018864	-0.00368
PT213	0.030734	-0.00142	-0.0054	0.021595	0.009185	0.004766	-0.01172	0.010166	-0.06151	-0.01777	0.001735
PT214	0.061892	-0.00107	-0.00398	0.031466	0.011017	-0.01048	-0.02166	-0.01708	0.001495	-0.02632	-0.00562
PT233	-0.03495	0.000207	-0.047	-0.03114	0.003215	0.000895	-0.02075	-0.00948	0.033592	0.015525	0.009852
PT237	-0.11417	0.002588	-0.02485	-0.06983	-0.04986	-0.01153	-0.0015	-0.00467	0.021408	0.0441	-0.02358

	Estimated Covariance Matrix									
Parameter	PT50_1	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237
Intercept	-0.17509	-0.06549	-0.0155	-0.11727	-0.00211	-0.07161	0.030734	0.061892	-0.03495	-0.11417
AGE	0.00333	0.000633	-0.00074	0.000172	-0.00059	0.000172	-0.00142	-0.00107	0.000207	0.002588
SEXF	0.00638	0.016774	0.006939	0.033931	0.016871	-0.01283	-0.0054	-0.00398	-0.047	-0.02485
PT41	-0.12166	-0.02087	-0.05088	-0.01741	0.019073	0.007459	0.021595	0.031466	-0.03114	-0.06983
PT42	-0.06515	-0.0016	0.002123	-0.00933	0.006726	0.001016	0.009185	0.011017	0.003215	-0.04986
PT43	0.000824	-0.02594	0.028204	-0.00269	0.00799	-0.02039	0.004766	-0.01048	0.000895	-0.01153
PT44	0.010393	-0.01362	0.010761	0.008594	0.002272	0.00457	-0.01172	-0.02166	-0.02075	-0.0015
PT45	0.038851	-0.01853	-0.00373	-0.01202	-0.00321	-0.00606	0.010166	-0.01708	-0.00948	-0.00467
PT46	-0.0105	0.03981	-0.00187	0.013732	-0.00729	0.023436	-0.06151	0.001495	0.033592	0.021408
PT48	0.034447	-0.01618	0.026354	-0.00342	-0.03179	0.018864	-0.01777	-0.02632	0.015525	0.0441
PT50	-0.02152	-0.00333	0.014007	-0.01168	-0.00636	-0.00368	0.001735	-0.00562	0.009852	-0.02358
PT50_1	0.170753	-0.006	0.013734	0.021701	-0.01734	0.008088	-0.01779	-0.02171	-0.00719	0.046284
PT51	-0.006	0.124524	-0.03072	0.023032	0.01347	0.005605	-0.04108	0.016579	-0.00835	-0.00409
PT55	0.013734	-0.03072	0.208285	-0.0106	-0.02307	0.012081	-0.01032	-0.02123	-0.0026	0.030193
PT209	0.021701	0.023032	-0.0106	0.121091	0.00934	-0.00215	-0.02015	-0.00576	-0.03514	0.000535
PT211	-0.01734	0.01347	-0.02307	0.00934	0.149884	-0.04217	-0.01382	-0.01049	-0.04708	-0.02459
PT212	0.008088	0.005605	0.012081	-0.00215	-0.04217	0.169045	-0.03442	-0.0056	-0.01506	0.007868
PT213	-0.01779	-0.04108	-0.01032	-0.02015	-0.01382	-0.03442	0.172116	0.000242	0.000614	-0.0237
PT214	-0.02171	0.016579	-0.02123	-0.00576	-0.01049	-0.0056	0.000242	0.108748	0.003514	-0.02748
PT233	-0.00719	-0.00835	-0.0026	-0.03514	-0.04708	-0.01506	0.000614	0.003514	0.213909	-0.00112
PT237	0.046284	-0.00409	0.030193	0.000535	-0.02459	0.007868	-0.0237	-0.02748	-0.00112	0.15564

Model Information									
Data Set	NCSR.NCSR								
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)							
Number of Response Levels	2								
Weight Variable	NCSRWTLG	NCSR sample part 2 weight							
Model	Binary Logit								
Optimization Technique	Fisher's Scoring								
Variance Adjustment	Degrees of Freedom (DF)								

Variance	Variance Estimation						
Method	Taylor Series						
Variance Adjustment	Degrees of Freedom (DF)						

Number of Observations Read	749
Number of Observations Used	745
Sum of Weights Read	488.9316
Sum of Weights Used	488.9316

	Response Profile									
Ordered Value	DSM_PTS	Total Frequency	Total Weight							
1	0	152	102.88170							
2	(1) ENDORSED	593	386.04990							

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 4 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics								
Criterion	Intercept Only	Intercept and Covariates						
AIC	505.125	506.250						
sc	509.317	606.863						
-2 Log L	503.125	458.250						

Testing Global Null Hypothesis: BETA=0										
Test F Value Num DF Den DF Pr >										
Likelihood Ratio	1.95	23	722	0.0050						
Score	1.96	23	722	0.0047						
Wald	1.81	23	722	0.0119						

Analys	Analysis of Maximum Likelihood Estimates									
Parameter	Estimate	Standard Error	t Value	Pr > t						
Intercept	-1.4942	0.7844	-1.90	0.0572						
AGE	0.0250	0.00918	2.72	0.0066						
SEXF	0.0877	0.3021	0.29	0.7715						
RHISP	-0.0359	0.4249	-0.08	0.9328						
RBLK	-0.6604	0.2978	-2.22	0.0269						
ROTH	-0.9562	0.5381	-1.78	0.0760						
PT41	-0.5705	0.3741	-1.53	0.1276						
PT42	0.0400	0.2911	0.14	0.8906						
PT43	-0.3555	0.3056	-1.16	0.2451						
PT44	0.1095	0.2705	0.40	0.6857						
PT45	-0.1216	0.2823	-0.43	0.6668						
PT46	0.5853	0.2607	2.25	0.0250						
PT48	0.0735	0.2433	0.30	0.7625						
PT50	0.3809	0.2988	1.27	0.2028						
PT50_1	0.4325	0.2842	1.52	0.1285						
PT51	0.2002	0.2495	0.80	0.4227						
PT55	-0.2452	0.3066	-0.80	0.4242						
PT209	0.3693	0.2514	1.47	0.1422						
PT211	-0.1090	0.2648	-0.41	0.6806						
PT212	0.2558	0.2847	0.90	0.3691						
PT213	0.0889	0.2754	0.32	0.7469						
PT214	0.6101	0.2460	2.48	0.0134						
PT233	0.9072	0.3105	2.92	0.0036						
PT237	0.0888	0.2599	0.34	0.7327						
NOTE: The	degrees of	freedom for	the t test	s is 744.						

Odds Ratio Estimates								
Effect	Point Estimate		% dence nits					
AGE	1.025	1.007	1.044					
SEXF	1.092	0.603	1.975					
RHISP	0.965	0.419	2.222					
RBLK	0.517	0.288	0.927					
ROTH	0.384	0.134	1.105					
PT41	0.565	0.271	1.178					
PT42	1.041	0.588	1.843					
PT43	0.701	0.385	1.277					
PT44	1.116	0.656	1.897					
PT45	0.886	0.509	1.541					
PT46	1.796	1.076	2.995					
PT48	1.076	0.668	1.735					
PT50	1.464	0.814	2.631					
PT50_1	1.541	0.882	2.692					
PT51	1.222	0.748	1.994					
PT55	0.783	0.429	1.429					
PT209	1.447	0.883	2.370					
PT211	0.897	0.533	1.508					
PT212	1.292	0.739	2.258					
PT213	1.093	0.637	1.877					
PT214	1.841	1.136	2.984					
PT233	2.477	1.347	4.558					
PT237	1.093	0.656	1.820					

NOTE: The degrees of freedom in computing the confidence limits is 744.

Association of Predicted Probabilities and Observed Responses									
Percent Concordant	66.5	Somers' D	0.334						
Percent Discordant	33.1	Gamma	0.336						
Percent Tied	0.5	Tau-a	0.109						
Pairs	90136	С	0.667						

	Estimated Covariance Matrix											
Parameter	Intercept	AGE	SEXF	RHISP	RBLK	ROTH	PT41	PT42	PT43	PT44	PT45	PT46
Intercept	0.615341	-0.00368	-0.15291	-0.00417	0.020582	0.03256	0.027993	0.073837	-0.02499	-0.06765	0.012246	-0.00487
AGE	-0.00368	0.000084	0.000026	0.000016	0.000121	-0.00084	-0.00002	-0.00053	2.747E-7	-0.00006	0.000515	5.893E-6
SEXF	-0.15291	0.000026	0.091249	0.007032	-0.0193	0.010032	0.001936	-0.02798	0.013713	0.029214	-0.02146	-0.01438
RHISP	-0.00417	0.000016	0.007032	0.180569	0.015233	0.015718	-0.0154	-0.01579	-0.00555	0.004259	0.008795	0.00164
RBLK	0.020582	0.000121	-0.0193	0.015233	0.088669	0.025744	0.016315	0.009267	-0.00282	-0.0065	0.001495	0.003118
ROTH	0.03256	-0.00084	0.010032	0.015718	0.025744	0.289538	0.054344	0.014054	-0.00463	-0.00501	-0.00971	-0.00807
PT41	0.027993	-0.00002	0.001936	-0.0154	0.016315	0.054344	0.139921	0.009934	-0.01157	-0.01341	-0.02659	-0.01387
PT42	0.073837	-0.00053	-0.02798	-0.01579	0.009267	0.014054	0.009934	0.084727	0.007011	-0.02546	-0.02513	0.00779
PT43	-0.02499	2.747E-7	0.013713	-0.00555	-0.00282	-0.00463	-0.01157	0.007011	0.093373	-0.00652	-0.00128	-0.00245
PT44	-0.06765	-0.00006	0.029214	0.004259	-0.0065	-0.00501	-0.01341	-0.02546	-0.00652	0.073149	-0.00327	-0.00251
PT45	0.012246	0.000515	-0.02146	0.008795	0.001495	-0.00971	-0.02659	-0.02513	-0.00128	-0.00327	0.079684	-0.0163
PT46	-0.00487	5.893E-6	-0.01438	0.00164	0.003118	-0.00807	-0.01387	0.00779	-0.00245	-0.00251	-0.0163	0.067958
PT48	-0.02585	-0.00007	-0.00064	-0.00926	-0.00288	-0.01897	-0.0022	-0.01109	-0.00347	0.000587	-0.0056	0.005006
PT50	-0.03137	0.000287	0.00367	-0.00594	0.000219	-0.01888	-0.01715	-0.00494	0.003132	-0.00403	0.004197	0.000448
PT50_1	-0.01614	0.000259	0.000433	-0.01707	-0.01081	-0.02967	-0.04473	-0.01175	-0.0044	0.003393	0.008752	-0.00469
PT51	-0.01388	0.000019	0.004231	0.005808	0.002094	-0.00122	-0.02015	0.002753	-0.00856	-0.01068	-0.00041	0.009489
PT55	0.014381	-0.00054	0.002472	0.000626	0.002275	0.011231	-0.00402	0.005932	0.005561	-0.00194	-0.01075	-0.00463
PT209	-0.05695	0.00036	0.002475	-0.00545	-0.00063	-0.00022	-0.01316	-0.00112	-0.00806	0.005542	-0.00201	0.001998
PT211	-0.01396	-0.00018	-0.00265	-0.00002	0.003702	-0.00031	-0.00465	0.007886	0.004391	-0.00468	0.004609	0.000977
PT212	-0.0483	-0.00001	0.001906	0.011494	-0.00397	0.000967	0.003977	-0.00172	-0.00745	0.004056	-0.00654	0.004814
PT213	-0.02106	0.000225	-0.00215	-0.00993	0.004191	-0.00136	0.003876	-0.00579	-0.00023	0.004657	0.004321	-0.0137
PT214	-0.00629	-0.00018	0.009903	0.007964	-0.01027	0.012126	-0.00029	-0.00109	-0.00053	0.002186	-0.00287	0.004931
PT233	-0.05644	0.000141	-0.00209	-0.0178	-0.00509	-0.00246	-0.00563	-0.00393	0.005586	0.005542	0.000043	0.010321
PT237	-0.02698	0.000025	0.001597	0.002217	-0.00596	-0.02837	-0.00576	-0.00416	0.000424	0.000416	-0.00525	0.004259

	Estimated Covariance Matrix											
Parameter	PT48	PT50	PT50_1	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237
Intercept	-0.02585	-0.03137	-0.01614	-0.01388	0.014381	-0.05695	-0.01396	-0.0483	-0.02106	-0.00629	-0.05644	-0.02698
AGE	-0.00007	0.000287	0.000259	0.000019	-0.00054	0.00036	-0.00018	-0.00001	0.000225	-0.00018	0.000141	0.000025
SEXF	-0.00064	0.00367	0.000433	0.004231	0.002472	0.002475	-0.00265	0.001906	-0.00215	0.009903	-0.00209	0.001597
RHISP	-0.00926	-0.00594	-0.01707	0.005808	0.000626	-0.00545	-0.00002	0.011494	-0.00993	0.007964	-0.0178	0.002217
RBLK	-0.00288	0.000219	-0.01081	0.002094	0.002275	-0.00063	0.003702	-0.00397	0.004191	-0.01027	-0.00509	-0.00596
ROTH	-0.01897	-0.01888	-0.02967	-0.00122	0.011231	-0.00022	-0.00031	0.000967	-0.00136	0.012126	-0.00246	-0.02837
PT41	-0.0022	-0.01715	-0.04473	-0.02015	-0.00402	-0.01316	-0.00465	0.003977	0.003876	-0.00029	-0.00563	-0.00576
PT42	-0.01109	-0.00494	-0.01175	0.002753	0.005932	-0.00112	0.007886	-0.00172	-0.00579	-0.00109	-0.00393	-0.00416
PT43	-0.00347	0.003132	-0.0044	-0.00856	0.005561	-0.00806	0.004391	-0.00745	-0.00023	-0.00053	0.005586	0.000424
PT44	0.000587	-0.00403	0.003393	-0.01068	-0.00194	0.005542	-0.00468	0.004056	0.004657	0.002186	0.005542	0.000416
PT45	-0.0056	0.004197	0.008752	-0.00041	-0.01075	-0.00201	0.004609	-0.00654	0.004321	-0.00287	0.000043	-0.00525
PT46	0.005006	0.000448	-0.00469	0.009489	-0.00463	0.001998	0.000977	0.004814	-0.0137	0.004931	0.010321	0.004259
PT48	0.059202	-0.00349	0.009917	-0.01009	0.013708	-0.00559	-0.00515	0.003783	-0.01043	-0.00611	0.000675	0.015278
PT50	-0.00349	0.089275	-0.00972	-0.00063	-0.01068	0.007722	0.007497	-0.00392	-0.00032	0.001964	0.007283	-0.00644
PT50_1	0.009917	-0.00972	0.080772	0.002917	0.005742	0.00122	-0.00522	-0.00138	-0.0131	-0.00589	-0.00294	0.007714
PT51	-0.01009	-0.00063	0.002917	0.062271	-0.0102	0.008237	0.001211	0.003194	-0.00412	0.001617	-0.00799	-0.01108
PT55	0.013708	-0.01068	0.005742	-0.0102	0.094012	-0.01322	-0.00778	0.001526	-0.01598	-0.00735	0.004798	0.014379
PT209	-0.00559	0.007722	0.00122	0.008237	-0.01322	0.063182	0.004117	0.006853	0.008785	-0.00791	-0.0097	-0.00901
PT211	-0.00515	0.007497	-0.00522	0.001211	-0.00778	0.004117	0.070097	-0.01006	-0.00779	-0.00393	-0.01354	-0.00202
PT212	0.003783	-0.00392	-0.00138	0.003194	0.001526	0.006853	-0.01006	0.081032	-0.01375	-0.00238	-0.00721	-0.00422
PT213	-0.01043	-0.00032	-0.0131	-0.00412	-0.01598	0.008785	-0.00779	-0.01375	0.075842	-0.0028	-0.00451	-0.01086
PT214	-0.00611	0.001964	-0.00589	0.001617	-0.00735	-0.00791	-0.00393	-0.00238	-0.0028	0.060522	0.004328	-0.016
PT233	0.000675	0.007283	-0.00294	-0.00799	0.004798	-0.0097	-0.01354	-0.00721	-0.00451	0.004328	0.096417	-0.00217
PT237	0.015278	-0.00644	0.007714	-0.01108	0.014379	-0.00901	-0.00202	-0.00422	-0.01086	-0.016	-0.00217	0.067554

Model Information									
Data Set	NCSR.NCSR								
Response Variable	DSM_PTS	DSM-IV Posttraumatic Stress Disorder (LifeT)							
Number of Response Levels	2								
Weight Variable	NCSRWTLG	NCSR sample part 2 weight							
Model	Binary Logit								
Optimization Technique	Fisher's Scoring								
Variance Adjustment	Degrees of Freedom (DF)								

Variance Estimation						
Method	Taylor Series					
Variance Adjustment	Degrees of Freedom (DF)					

Number of Observations Read	376
Number of Observations Used	373
Sum of Weights Read	229.8149
Sum of Weights Used	229.8149

Response Profile									
Ordered Value	DSM_PTS	Total Frequency	Total Weight						
1	0	86	56.65710						
2	(1) ENDORSED	287	173.15780						

Probability modeled is DSM_PTS='(1) ENDORSED'.

Note: 3 observations having nonpositive frequencies or weights were excluded since they do not contribute to the analysis.

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics									
Criterion	Intercept and Covariates								
AIC	258.701	275.490							
sc	262.138	357.985							
-2 Log L	256.701	227.490							

Testing Global Null Hypothesis: BETA=0										
Test F Value Num DF Den DF Pr >										
Likelihood Ratio	1.27	23	350	0.1841						
Score	1.78	23	350	0.0162						
Wald	1.24	23	350	0.2054						

Analys	Analysis of Maximum Likelihood Estimates								
Parameter	Estimate	Standard Error	t Value	Pr > t					
Intercept	-0.7791	1.1176	-0.70	0.4861					
AGE	0.0326	0.0235	1.39	0.1663					
SEXF	-0.2905	0.4629	-0.63	0.5307					
RHISP	-0.2095	0.5490	-0.38	0.7030					
RBLK	-0.5751	0.3793	-1.52	0.1303					
ROTH	-1.6667	0.7642	-2.18	0.0298					
PT41	-0.5219	0.4385	-1.19	0.2347					
PT42	-0.1354	0.3889	-0.35	0.7279					
PT43	-0.4760	0.4154	-1.15	0.2527					
PT44	0.0925	0.3880	0.24	0.8116					
PT45	-0.3939	0.3814	-1.03	0.3024					
PT46	0.7354	0.3700	1.99	0.0476					
PT48	0.1145	0.3215	0.36	0.7219					
PT50	0.3004	0.3878	0.77	0.4392					
PT50_1	0.4887	0.3968	1.23	0.2189					
PT51	0.1357	0.3556	0.38	0.7030					
PT55	-0.5885	0.4688	-1.26	0.2102					
PT209	0.6458	0.3529	1.83	0.0681					
PT211	-0.2816	0.3786	-0.74	0.4574					
PT212	0.3494	0.4409	0.79	0.4286					
PT213	0.0948	0.3981	0.24	0.8119					
PT214	0.6992	0.3391	2.06	0.0399					
PT233	0.7832	0.5007	1.56	0.1186					
PT237	-0.0321	0.3660	-0.09	0.9302					
NOTE: The	degrees of	freedom for	the t test	s is 372.					

Odds Ratio Estimates								
Effect	Point Estimate	95 Confid Lin						
AGE	1.033	0.986	1.082					
SEXF	0.748	0.301	1.858					
RHISP	0.811	0.276	2.387					
RBLK	0.563	0.267	1.186					
ROTH	0.189	0.042	0.849					
PT41	0.593	0.251	1.405					
PT42	0.873	0.407	1.876					
PT43	0.621	0.274	1.406					
PT44	1.097	0.511	2.353					
PT45	0.674	0.319	1.428					
PT46	2.086	1.008	4.319					
PT48	1.121	0.596	2.110					
PT50	1.350	0.630	2.895					
PT50_1	1.630	0.747	3.557					
PT51	1.145	0.569	2.305					
PT55	0.555	0.221	1.396					
PT209	1.907	0.953	3.818					
PT211	0.755	0.358	1.589					
PT212	1.418	0.596	3.375					
PT213	1.099	0.503	2.405					
PT214	2.012	1.033	3.920					
PT233	2.188	0.818	5.858					
PT237	0.968	0.472	1.989					

NOTE: The degrees of freedom in computing the confidence limits is 372.

Association of Predicted Probabilities and Observed Responses										
Percent Concordant 67.9 Somers' D 0.361										
Percent Discordant	31.7	Gamma	0.363							
Percent Tied	0.4	Tau-a	0.128							
Pairs	24682	С	0.681							

	Estimated Covariance Matrix											
Parameter	Intercept	AGE	SEXF	RHISP	RBLK	ROTH	PT41	PT42	PT43	PT44	PT45	PT46
Intercept	1.248991	-0.0148	-0.28433	-0.0954	-0.0057	0.055358	0.053274	0.111398	-0.01739	-0.0696	0.003874	-0.00725
AGE	-0.0148	0.000552	-0.00158	0.001628	0.000397	-0.00138	-0.00103	-0.0005	-0.00072	-0.00163	0.0021	0.000113
SEXF	-0.28433	-0.00158	0.214303	0.021891	-0.02611	0.014018	-0.00117	-0.05749	0.019113	0.077204	-0.02604	-0.03113
RHISP	-0.0954	0.001628	0.021891	0.301348	0.023672	0.04673	-0.0237	-0.04637	-0.00953	0.014953	-0.00985	0.018144
RBLK	-0.0057	0.000397	-0.02611	0.023672	0.143867	0.050779	0.012566	-0.00035	0.006019	-0.00798	0.012464	0.003457
ROTH	0.055358	-0.00138	0.014018	0.04673	0.050779	0.583965	0.063161	-0.04745	-0.0457	0.005847	0.029708	0.016901
PT41	0.053274	-0.00103	-0.00117	-0.0237	0.012566	0.063161	0.192261	0.013935	-0.0269	-0.03053	-0.02024	0.006816
PT42	0.111398	-0.0005	-0.05749	-0.04637	-0.00035	-0.04745	0.013935	0.151234	0.020664	-0.04123	-0.03528	0.003574
PT43	-0.01739	-0.00072	0.019113	-0.00953	0.006019	-0.0457	-0.0269	0.020664	0.172584	0.014906	-0.00321	-0.01758
PT44	-0.0696	-0.00163	0.077204	0.014953	-0.00798	0.005847	-0.03053	-0.04123	0.014906	0.150582	-0.01453	-0.00262
PT45	0.003874	0.0021	-0.02604	-0.00985	0.012464	0.029708	-0.02024	-0.03528	-0.00321	-0.01453	0.145487	-0.0499
PT46	-0.00725	0.000113	-0.03113	0.018144	0.003457	0.016901	0.006816	0.003574	-0.01758	-0.00262	-0.0499	0.136887
PT48	-0.043	-0.0005	-0.00215	-0.01846	-0.00112	-0.00944	0.008202	-0.01295	-0.01206	0.016374	-0.02206	0.022501
PT50	-0.019	-0.00058	0.032464	4.485E-6	-0.01471	-0.05464	-0.00147	0.015554	0.005119	-0.01237	-0.01045	-0.02734
PT50_1	-0.09097	0.00144	0.018885	-0.02772	-0.00831	-0.0292	-0.07396	-0.04531	-0.01089	0.009617	0.031706	-0.02453
PT51	-0.03017	0.000024	0.016143	0.039345	-0.01111	0.009522	-0.02379	-0.00546	-0.02731	-0.00929	-0.01624	0.03425
PT55	0.020326	-0.00203	0.014762	-0.0159	0.006147	0.005466	-0.0274	-0.00707	0.004806	0.02153	-0.01652	-0.01237
PT209	-0.11402	-0.00004	0.027675	0.012343	0.003791	-0.02117	-0.02086	-0.0088	-0.00166	0.004766	-0.01454	0.012775
PT211	-0.01259	-0.00011	0.011052	0.014532	-0.00389	0.002098	-0.00718	0.003455	0.023722	0.001857	0.007204	-0.01903
PT212	-0.08996	0.001017	-0.02869	0.027932	0.004636	-0.01795	0.016876	0.005087	-0.02106	-0.00848	-0.01516	0.029384
PT213	-0.0108	-0.00066	0.008035	-0.03336	0.000446	0.016072	-0.00724	0.000872	0.021121	-0.00529	0.016235	-0.05447
PT214	0.016415	0.000171	-0.00244	0.024459	-0.01513	-0.01201	-0.00342	-0.01515	-0.0091	-0.01329	-0.00745	0.001697
PT233	-0.02313	0.000703	-0.07061	-0.04833	0.013047	-0.04065	0.000658	0.028322	0.007454	-0.03806	-0.01611	0.033889
PT237	-0.03971	0.000894	-0.01989	0.016382	0.000869	-0.02299	-0.00754	-0.00946	-0.02643	-0.01776	-0.02066	0.015465

	Estimated Covariance Matrix											
Parameter	PT48	PT50	PT50_1	PT51	PT55	PT209	PT211	PT212	PT213	PT214	PT233	PT237
Intercept	-0.043	-0.019	-0.09097	-0.03017	0.020326	-0.11402	-0.01259	-0.08996	-0.0108	0.016415	-0.02313	-0.03971
AGE	-0.0005	-0.00058	0.00144	0.000024	-0.00203	-0.00004	-0.00011	0.001017	-0.00066	0.000171	0.000703	0.000894
SEXF	-0.00215	0.032464	0.018885	0.016143	0.014762	0.027675	0.011052	-0.02869	0.008035	-0.00244	-0.07061	-0.01989
RHISP	-0.01846	4.485E-6	-0.02772	0.039345	-0.0159	0.012343	0.014532	0.027932	-0.03336	0.024459	-0.04833	0.016382
RBLK	-0.00112	-0.01471	-0.00831	-0.01111	0.006147	0.003791	-0.00389	0.004636	0.000446	-0.01513	0.013047	0.000869
ROTH	-0.00944	-0.05464	-0.0292	0.009522	0.005466	-0.02117	0.002098	-0.01795	0.016072	-0.01201	-0.04065	-0.02299
PT41	0.008202	-0.00147	-0.07396	-0.02379	-0.0274	-0.02086	-0.00718	0.016876	-0.00724	-0.00342	0.000658	-0.00754
PT42	-0.01295	0.015554	-0.04531	-0.00546	-0.00707	-0.0088	0.003455	0.005087	0.000872	-0.01515	0.028322	-0.00946
PT43	-0.01206	0.005119	-0.01089	-0.02731	0.004806	-0.00166	0.023722	-0.02106	0.021121	-0.0091	0.007454	-0.02643
PT44	0.016374	-0.01237	0.009617	-0.00929	0.02153	0.004766	0.001857	-0.00848	-0.00529	-0.01329	-0.03806	-0.01776
PT45	-0.02206	-0.01045	0.031706	-0.01624	-0.01652	-0.01454	0.007204	-0.01516	0.016235	-0.00745	-0.01611	-0.02066
PT46	0.022501	-0.02734	-0.02453	0.03425	-0.01237	0.012775	-0.01903	0.029384	-0.05447	0.001697	0.033889	0.015465
PT48	0.103357	-0.0134	0.008478	-0.01693	0.019271	0.003008	-0.02679	0.023346	-0.01773	-0.01622	0.017399	0.013276
PT50	-0.0134	0.150417	-0.03629	-0.00317	-0.00089	-0.01213	-0.00435	0.002103	0.004487	0.001066	0.004362	-0.0236
PT50_1	0.008478	-0.03629	0.15743	-0.00622	0.00526	0.024439	-0.00464	-0.00744	-0.00133	-0.00615	-0.02597	0.013393
PT51	-0.01693	-0.00317	-0.00622	0.126437	-0.041	0.012425	-0.00042	0.0073	-0.03083	0.018447	-0.02168	-0.00259
PT55	0.019271	-0.00089	0.00526	-0.041	0.219807	-0.00616	-0.01515	0.009114	0.00554	-0.01525	-0.00406	0.014036
PT209	0.003008	-0.01213	0.024439	0.012425	-0.00616	0.124574	0.006635	0.013152	-0.01787	-0.00812	-0.03528	-0.00071
PT211	-0.02679	-0.00435	-0.00464	-0.00042	-0.01515	0.006635	0.143332	-0.0396	-0.00156	-0.02032	-0.04859	-0.01922
PT212	0.023346	0.002103	-0.00744	0.0073	0.009114	0.013152	-0.0396	0.194386	-0.04976	-0.00593	-0.01484	0.005859
PT213	-0.01773	0.004487	-0.00133	-0.03083	0.00554	-0.01787	-0.00156	-0.04976	0.158512	-0.00806	0.001351	-0.01725
PT214	-0.01622	0.001066	-0.00615	0.018447	-0.01525	-0.00812	-0.02032	-0.00593	-0.00806	0.114983	0.001554	-0.00811
PT233	0.017399	0.004362	-0.02597	-0.02168	-0.00406	-0.03528	-0.04859	-0.01484	0.001351	0.001554	0.250682	-0.00643
PT237	0.013276	-0.0236	0.013393	-0.00259	0.014036	-0.00071	-0.01922	0.005859	-0.01725	-0.00811	-0.00643	0.133945