The LOGISTIC Procedure

Model Information					
Data Set	TAMOF.SURVIVAL				
Response Variable	censor				
Number of Response Levels	2				
Model	binary logit				
Optimization Technique	Fisher's scoring				

Number of Observations Read	81
Number of Observations Used	81

Response Profile					
Ordered Tot					
1	0	27			
2	1	54			

Probability modeled is censor=0.

Model Convergence Status

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

The LOGISTIC Procedure

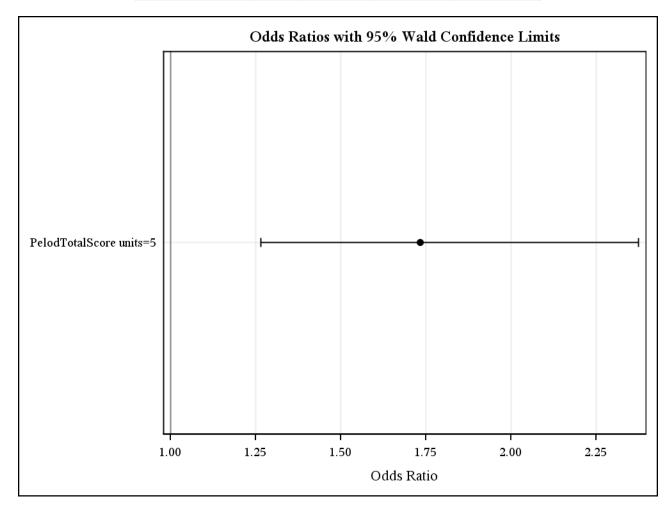
Model Fit Statistics					
Criterion	Intercept Only	Intercept and Covariates			
AIC	105.115	88.390			
SC	107.510	102.757			
-2 Log L	103.115	76.390			

Testing Global Null Hypothesis: BETA=0							
Test Chi-Square DF Pr > ChiSo							
Likelihood Ratio	26.7254	5	<.0001				
Score	23.2475	5	0.0003				
Wald	17.1142	5	0.0043				

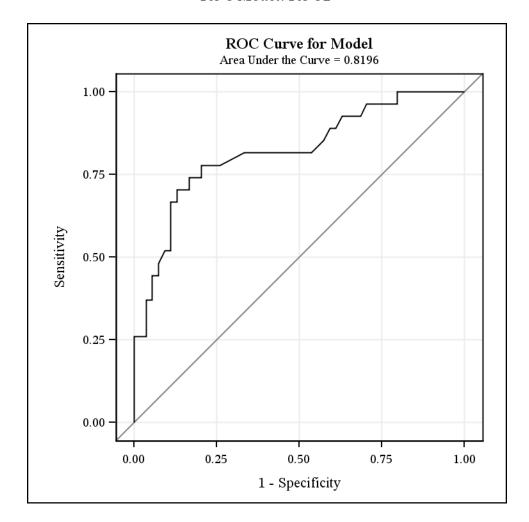
Analysis of Maximum Likelihood Estimates								
Parameter	DF	Estimate	Standard Error	Wald Chi-Square	Pr > ChiSq			
Intercept	1	-3.0802	0.8656	12.6622	0.0004			
есто	1	0.4676	0.6167	0.5749	0.4483			
cvvh	1	0.7484	0.6215	1.4501	0.2285			
PelodTotalScore	1	0.1100	0.0321	11.7678	0.0006			
mrsa	1	0.8618	0.7802	1.2200	0.2694			
PlasmaExchange	1	-1.3213	0.6801	3.7739	0.0521			

The LOGISTIC Procedure

Odds Ratio Estimates and Wald Confidence Intervals					
Effect	ffect Unit Estimate 95% Confidence Limits				
PelodTotalScore	5.0000	1.734	1.266	2.374	



The LOGISTIC Procedure ROC Model: ROC1



The LOGISTIC Procedure ROC Model: ROC1

ROC Model: ROC1

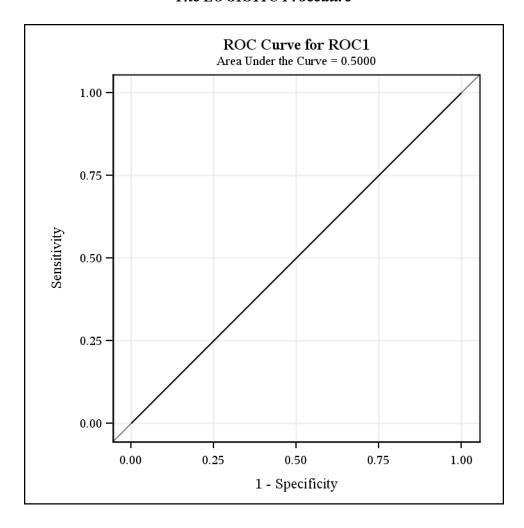
Model Convergence Status

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

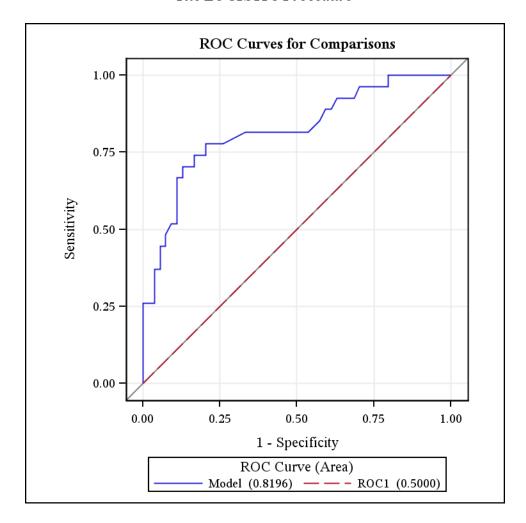
-2 Log L = 103.115

Analysis of Maximum Likelihood Estimates							
Parameter	DF	Estimate	Standard Error	Wald Chi-Square	Pr > ChiSq		
Intercept	1	-0.6931	0.2357	8.6482	0.0033		

The LOGISTIC Procedure



The LOGISTIC Procedure



ROC Association Statistics								
	Mann-Whitney							
ROC Model	Area	Standard Error	95% Confiden		Somers' D (Gini)	Gamma	Tau-a	
Model	0.8196	0.0527	0.7163	0.9229	0.6392	0.6436	0.2877	
ROC1	0.5000	0	0.5000	0.5000	0		0	