

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 Value	censor	Total Frequency
1	0	27
2	1	54

Probability modeled is censor=0.

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

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 > ChiSq
Likelihood Ratio	26.7254	5	<.0001
Score	23.2475	5	0.0003
Wald	17.1142	5	0.0043

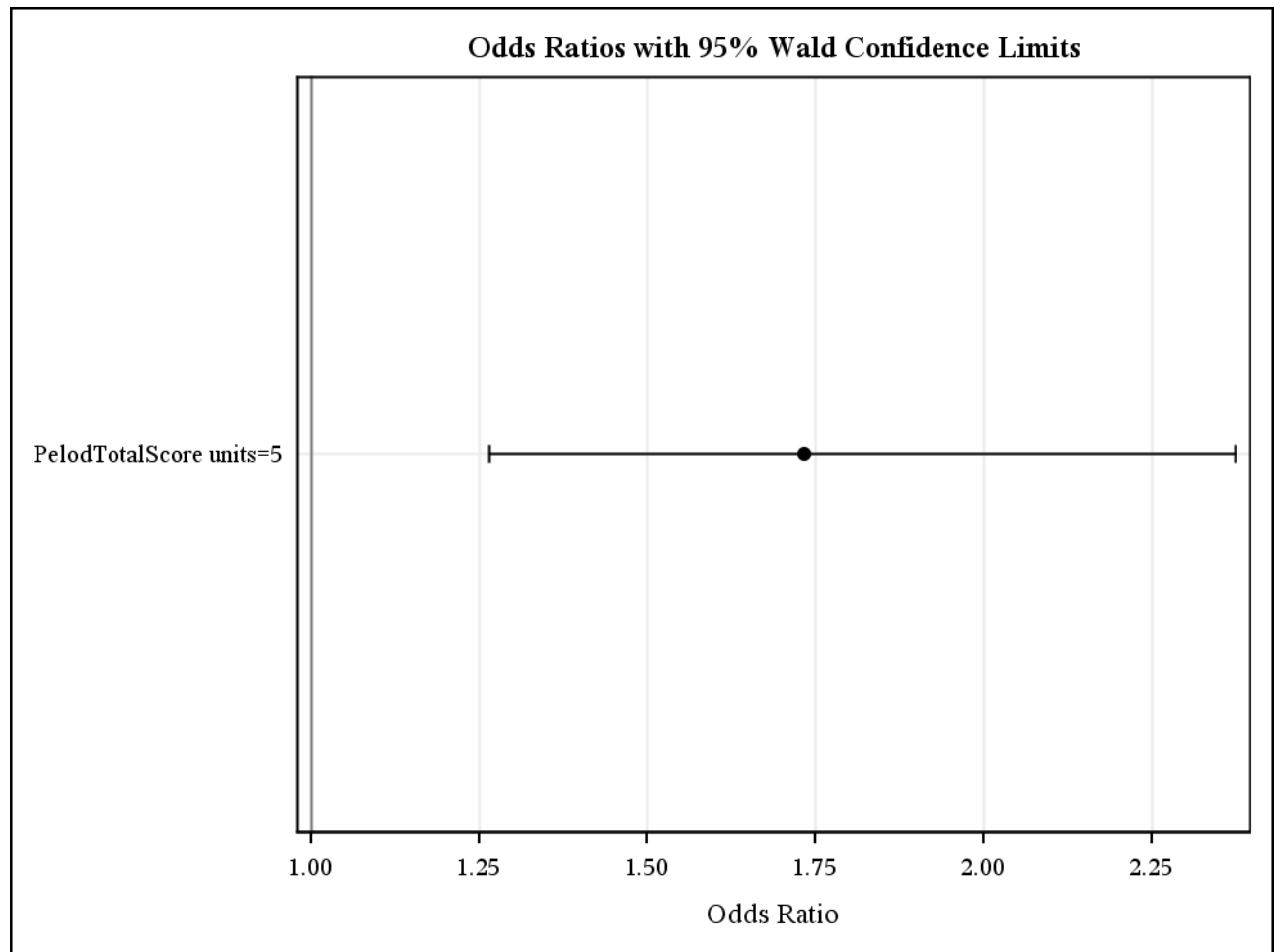
The LOGISTIC Procedure

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
ecmo	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

Association of Predicted Probabilities and Observed Responses			
Percent Concordant	81.6	Somers' D	0.639
Percent Discordant	17.7	Gamma	0.644
Percent Tied	0.7	Tau-a	0.288
Pairs	1458	c	0.820

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

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