

Proportional Hazards Analysis

The PHREG Procedure

Model Information	
Data Set	WORK.TMP0TEMPTABLEINPUT
Dependent Variable	Survival Time
Censoring Variable	Censoring
Censoring Value(s)	0
Ties Handling	BRESLOW

Number of Observations Read	418
Number of Observations Used	276

Summary of the Number of Event and Censored Values			
Total	Event	Censored	Percent Censored
276	111	165	59.78

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

Model Fit Statistics		
Criterion	Without Covariates	With Covariates
-2 LOG L	1100.404	932.852
AIC	1100.404	960.852
SBC	1100.404	998.786

Testing Global Null Hypothesis: BETA=0			
Test	Chi-Square	DF	Pr > ChiSq
Likelihood Ratio	167.5512	14	<.0001
Score	260.2293	14	<.0001
Wald	173.1619	14	<.0001

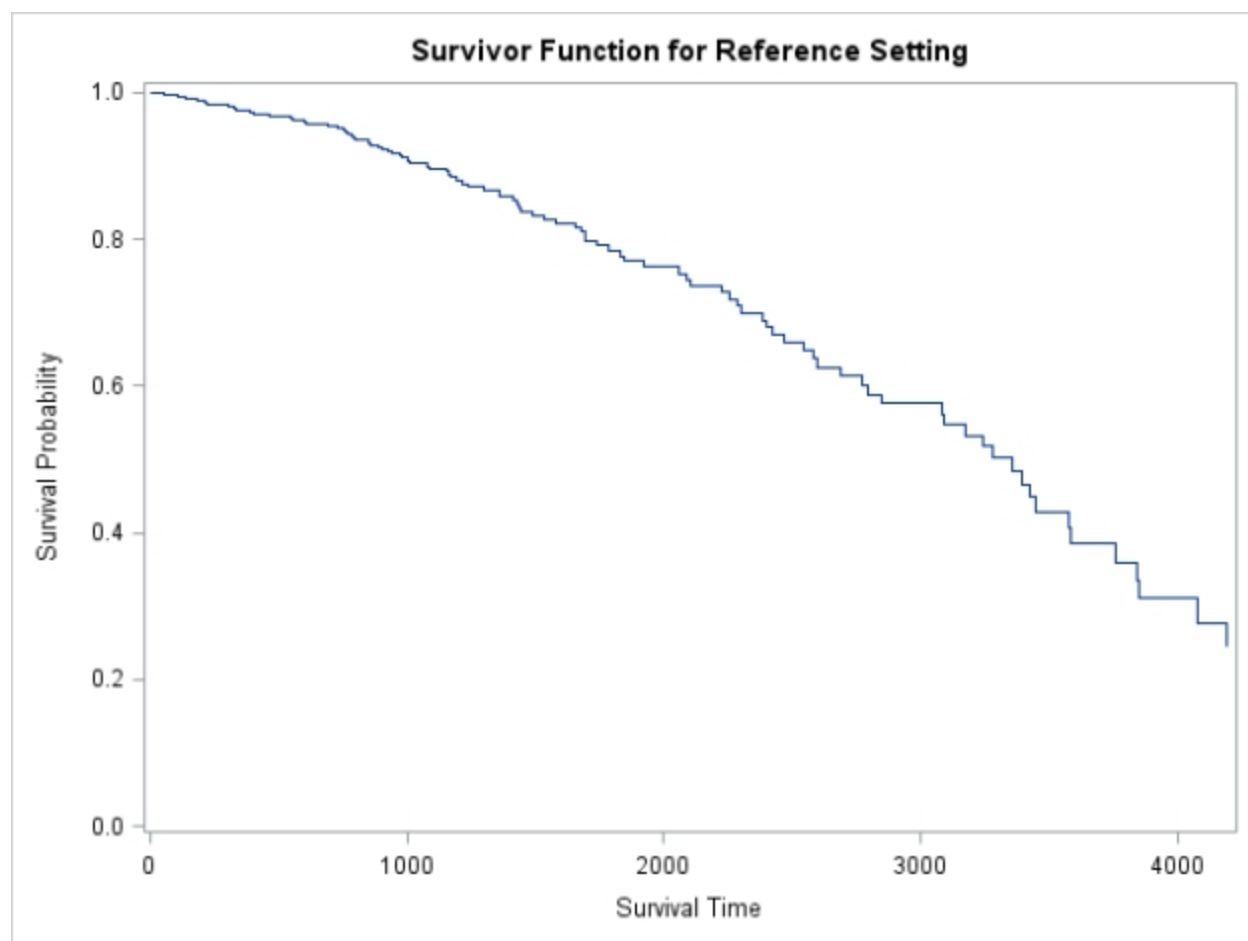
Analysis of Maximum Likelihood Estimates								
Parameter	DF	Parameter Estimate	Standard Error	Chi-Square	Pr > ChiSq	Hazard Ratio	95% Hazard Ratio Confidence Limits	
Treatment	1	-0.12655	0.21210	0.3560	0.5507	0.881	0.581	1.335
Age	1	0.02909	0.01142	6.4912	0.0108	1.030	1.007	1.053
Gender	1	-0.36981	0.30991	1.4239	0.2328	0.691	0.376	1.268
Spiders	1	0.10261	0.23754	0.1866	0.6658	1.108	0.696	1.765
Edema	1	1.01020	0.39247	6.6251	0.0101	2.746	1.272	5.927
Bilirubin	1	0.08058	0.02522	10.2053	0.0014	1.084	1.032	1.139
Cholesterol	1	0.0004886	0.0004432	1.2156	0.2702	1.000	1.000	1.001
Albumin	1	-0.76506	0.28321	7.2975	0.0069	0.465	0.267	0.811
Urine copper	1	0.00256	0.00108	5.6051	0.0179	1.003	1.000	1.005

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Analysis of Maximum Likelihood Estimates

Parameter	DF	Parameter Estimate	Standard Error	Chi-Square	Pr > ChiSq	Hazard Ratio	95% Hazard Ratio Confidence Limits	
SGOT	1	0.00404	0.00195	4.2786	0.0386	1.004	1.000	1.008
Triglycerides	1	-0.0009089	0.00126	0.5210	0.4704	0.999	0.997	1.002
Platelet count	1	0.0008667	0.00115	0.5685	0.4508	1.001	0.999	1.003
Prothrombin time	1	0.23651	0.10443	5.1292	0.0235	1.267	1.032	1.555
Histologic stage	1	0.46404	0.15591	8.8581	0.0029	1.590	1.172	2.159



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Reference Set of Covariates for Plotting					
Treatment	Age	Gender	Spiders	Edema	Bilirubin
1.5072463768	49.799661232	0.8768115942	0.2898550725	0.106884058	3.3336956522

Reference Set of Covariates for Plotting					
Cholesterol	Albumin	Urine copper	SGOT	Triglycerides	Platelet count
371.26086957	3.5168115942	100.76811594	124.11923913	124.97826087	261.77173913

Reference Set of Covariates for Plotting	
Prothrombin time	Histologic stage
10.735507246	3.0398550725