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	933.038
AIC	1100.404	959.038
SBC	1100.404	994.262

Testing Global Null Hypothesis: BETA=0			
Test	Chi-Square	DF	Pr > ChiSq
Likelihood Ratio	167.3655	13	<.0001
Score	259.5706	13	<.0001
Wald	172.1800	13	<.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	-0.12678	0.21188	0.3580	0.5496	0.881	0.582	1.334
Age	1	0.02914	0.01143	6.5039	0.0108	1.030	1.007	1.053
Gender	1	-0.35276	0.30690	1.3212	0.2504	0.703	0.385	1.282
Edema	1	1.03641	0.39019	7.0552	0.0079	2.819	1.312	6.057
Bilirubin	1	0.08146	0.02498	10.6368	0.0011	1.085	1.033	1.139
Cholesterol	1	0.0005111	0.0004405	1.3458	0.2460	1.001	1.000	1.001
Albumin	1	-0.75878	0.28353	7.1622	0.0074	0.468	0.269	0.816
Urine copper	1	0.00265	0.00106	6.1945	0.0128	1.003	1.001	1.005
SGOT	1	0.00400	0.00195	4.2097	0.0402	1.004	1.000	1.008

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Analysis of Maximum Likelihood Estimates							95% Hazard Ratio Confidence Limits	
Parameter	DF	Parameter Estimate	Standard Error	Chi-Square	Pr > ChiSq	Hazard Ratio		
Triglycerides	1	-0.0008692	0.00126	0.4761	0.4902	0.999	0.997	1.002
Platelet count	1	0.0008004	0.00114	0.4941	0.4821	1.001	0.999	1.003
Prothrombin time	1	0.23786	0.10405	5.2257	0.0223	1.269	1.035	1.555
Histologic stage	1	0.48013	0.15153	10.0403	0.0015	1.616	1.201	2.175

Survivor Function for Reference Setting
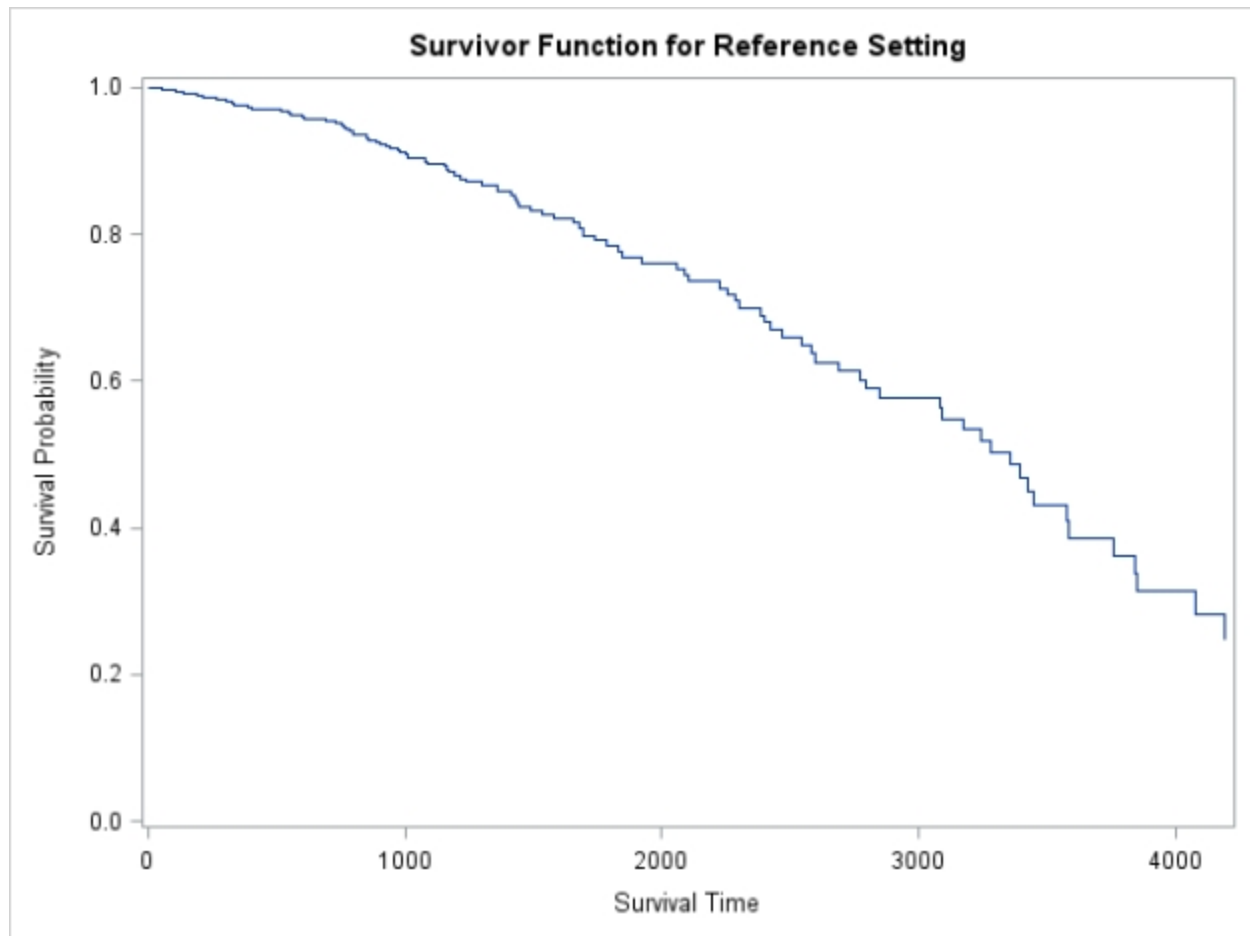
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Reference Set of Covariates for Plotting

Treatment	Age	Gender	Edema	Bilirubin	Cholesterol
1.5072463768	49.799661232	0.8768115942	0.106884058	3.3336956522	371.26086957

Reference Set of Covariates for Plotting

Albumin	Urine copper	SGOT	Triglycerides	Platelet count	Prothrombin time
3.5168115942	100.76811594	124.11923913	124.97826087	261.77173913	10.735507246

Reference Set of Covariates for Plotting

Histologic stage
3.0398550725