

The PHREG Procedure

Model Information	
Data Set	SNUBH.G1_CTR_MALESTK_HTNMD0
Dependent Variable	TIME
Censoring Variable	OUTC
Censoring Value(s)	0
Ties Handling	BRESLOW

Number of Observations Read	529744
Number of Observations Used	529744

Class Level Information					
Class	Value	Design Variables			
AGE_1	0	0	0	0	
	1	1	0	0	
	2	0	1	0	
	3	0	0	1	
BP_1	0	0	0	0	0
	1	1	0	0	0
	2	0	1	0	0
	3	0	0	1	0
	4	0	0	0	1
G1E_BMI_1	0	0	0	0	0
	1	1	0	0	0
	2	0	1	0	0
	3	0	0	1	0
	4	0	0	0	1
G1E_FBS_1	0	0	0		
	1	1	0		
	2	0	1		
G1E_TOT_CHOL_1	0	0	0		
	2	1	0		
	3	0	1		
G1E_PHX_DM_1	0	0			
	1	1			
Q_FHX_STK_1	1	0			
	2	1			
Q_DRK_FRQ_V0108_1	1	0	0	0	0
	2	1	0	0	0
	3	0	1	0	0
	4	0	0	1	0
	5	0	0	0	1

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Class Level Information					
Class	Value	Design Variables			
SMK_1	0	0			
	1	1			
Q_PA_FRQ_1	1	0	0	0	0
	2	1	0	0	0
	3	0	1	0	0
	4	0	0	1	0
	5	0	0	0	1

Summary of the Number of Event and Censored Values			
Total	Event	Censored	Percent Censored
529744	2126	527618	99.60

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

Model Fit Statistics		
Criterion	Without Covariates	With Covariates
-2 LOG L	56034.349	54448.478
AIC	56034.349	54500.478
SBC	56034.349	54647.690

Testing Global Null Hypothesis: BETA=0			
Test	Chi-Square	DF	Pr > ChiSq
Likelihood Ratio	1585.8711	26	<.0001
Score	2040.2636	26	<.0001
Wald	1652.1393	26	<.0001

Type 3 Tests			
Effect	DF	Wald Chi-Square	Pr > ChiSq
AGE_1	3	953.3229	<.0001
BP_1	4	72.7144	<.0001
G1E_BMI_1	4	5.2377	0.2638
G1E_FBS_1	2	60.1371	<.0001
G1E_TOT_CHOL_1	2	39.9494	<.0001
G1E_PHX_DM_1	1	0.2570	0.6122
Q_FHX_STK_1	1	3.6940	0.0546
Q_DRK_FRQ_V0108_1	4	19.4485	0.0006

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Type 3 Tests			
Effect	DF	Wald Chi-Square	Pr > ChiSq
SMK_1	1	91.1121	<.0001
Q_PA_FRQ_1	4	24.1198	<.0001

Analysis of Maximum Likelihood Estimates

Parameter		DF	Parameter Estimate	Standard Error	Chi-Square	Pr > ChiSq	Hazard Ratio	95% Hazard Ratio Confidence Limits		Label
AGE_1	1	1	1.00321	0.05724	307.2237	<.0001	2.727	2.438	3.051	AGE_1 1
AGE_1	2	1	1.62264	0.06139	698.7084	<.0001	5.066	4.492	5.714	AGE_1 2
AGE_1	3	1	2.17951	0.08538	651.6548	<.0001	8.842	7.480	10.453	AGE_1 3
BP_1	1	1	0.00592	0.08673	0.0047	0.9456	1.006	0.849	1.192	BP_1 1
BP_1	2	1	0.14323	0.11140	1.6531	0.1985	1.154	0.928	1.436	BP_1 2
BP_1	3	1	0.34938	0.08214	18.0912	<.0001	1.418	1.207	1.666	BP_1 3
BP_1	4	1	0.55162	0.09342	34.8677	<.0001	1.736	1.446	2.085	BP_1 4
G1E_BMI_1	1	1	0.02955	0.16059	0.0339	0.8540	1.030	0.752	1.411	G1E_BMI_1 1
G1E_BMI_1	2	1	0.03471	0.16421	0.0447	0.8326	1.035	0.750	1.428	G1E_BMI_1 2
G1E_BMI_1	3	1	-0.03800	0.16399	0.0537	0.8168	0.963	0.698	1.328	G1E_BMI_1 3
G1E_BMI_1	4	1	0.23655	0.20539	1.3264	0.2495	1.267	0.847	1.895	G1E_BMI_1 4
G1E_FBS_1	1	1	0.03346	0.06058	0.3050	0.5808	1.034	0.918	1.164	G1E_FBS_1 1
G1E_FBS_1	2	1	0.71528	0.09291	59.2621	<.0001	2.045	1.704	2.453	G1E_FBS_1 2
G1E_TOT_CHOL_1	2	1	0.20308	0.05034	16.2758	<.0001	1.225	1.110	1.352	G1E_TOT_CHOL_1 2
G1E_TOT_CHOL_1	3	1	0.43504	0.07650	32.3373	<.0001	1.545	1.330	1.795	G1E_TOT_CHOL_1 3
G1E_PHX_DM_1	1	1	-0.07161	0.14126	0.2570	0.6122	0.931	0.706	1.228	G1E_PHX_DM_1 1
Q_FHX_STK_1	2	1	0.17986	0.09358	3.6940	0.0546	1.197	0.996	1.438	Q_FHX_STK_1 2
Q_DRK_FRQ_V0108_1	2	1	-0.15214	0.06282	5.8653	0.0154	0.859	0.759	0.971	Q_DRK_FRQ_V0108_1 2
Q_DRK_FRQ_V0108_1	3	1	-0.07374	0.05777	1.6292	0.2018	0.929	0.829	1.040	Q_DRK_FRQ_V0108_1 3
Q_DRK_FRQ_V0108_1	4	1	-0.00675	0.07980	0.0071	0.9326	0.993	0.849	1.161	Q_DRK_FRQ_V0108_1 4
Q_DRK_FRQ_V0108_1	5	1	0.32728	0.11134	8.6406	0.0033	1.387	1.115	1.725	Q_DRK_FRQ_V0108_1 5
SMK_1	1	1	0.44309	0.04642	91.1121	<.0001	1.558	1.422	1.706	SMK_1 1
Q_PA_FRQ_1	2	1	-0.13235	0.04946	7.1588	0.0075	0.876	0.795	0.965	Q_PA_FRQ_1 2
Q_PA_FRQ_1	3	1	-0.21204	0.06998	9.1798	0.0024	0.809	0.705	0.928	Q_PA_FRQ_1 3
Q_PA_FRQ_1	4	1	-0.51980	0.16381	10.0686	0.0015	0.595	0.431	0.820	Q_PA_FRQ_1 4
Q_PA_FRQ_1	5	1	-0.36029	0.12792	7.9330	0.0049	0.697	0.543	0.896	Q_PA_FRQ_1 5