

## The SAS System

### The PHREG Procedure

Model Information	
Data Set	WORK.WEEK9
Dependent Variable	I_durat
Censoring Variable	I_cens
Censoring Value(s)	1
Ties Handling	BRESLOW

Number of Observations Read	1445
Number of Observations Used	1445

Summary of the Number of Event and Censored Values			
Total	Event	Censored	Percent Censored
1445	552	893	61.80

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

Model Fit Statistics		
Criterion	Without Covariates	With Covariates
-2 LOG L	7788.360	7632.760
AIC	7788.360	7652.760
SBC	7788.360	7695.895

Testing Global Null Hypothesis: BETA=0			
Test	Chi-Square	DF	Pr > ChiSq
Likelihood Ratio	155.6005	10	<.0001
Score	168.7868	10	<.0001
Wald	166.1585	10	<.0001

Analysis of Maximum Likelihood Estimates						
Parameter	DF	Parameter Estimate	Standard Error	Chi-Square	Pr > ChiSq	Hazard Ratio
I_black	1	0.43257	0.08838	23.9547	<.0001	1.541
I_drugs	1	0.27558	0.09786	7.9297	0.0049	1.317
I_workprg	1	0.08403	0.09081	0.8562	0.3548	1.088
I_priors	1	0.08759	0.01348	42.2354	<.0001	1.092
I_terved	1	0.01296	0.00168	59.1317	<.0001	1.013
I_felon	1	-0.28284	0.10616	7.0989	0.0077	0.754
I_alcohol	1	0.43063	0.10572	16.5922	<.0001	1.538
I_marry	1	-0.15490	0.10921	2.0117	0.1561	0.857

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Analysis of Maximum Likelihood Estimates						
Parameter	DF	Parameter Estimate	Standard Error	Chi-Square	Pr > ChiSq	Hazard Ratio
<b>I_educ</b>	1	-0.02133	0.01945	1.2028	0.2728	0.979
<b>I_age</b>	1	-0.00358	0.0005223	47.0211	<.0001	0.996