Univariate Regression model predicting LN UTXB Ratio for Age - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Age - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-766.1254
1	age	2	-798.4785*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Age - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	24.81351	24.81351	40.21	<.0001
Error	1679	1036.18964	0.61715		
Corrected Total	1680	1061.00315			

Root MSE	0.78559
Dependent Mean	8.29738
R-Square	0.0234
Adj R-Sq	0.0228
AIC	873.66719
AICC	873.68150
SBC	-798.47852

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	7.436097	0	0.137175	54.21	<.0001
age	1	0.013468	0.152928	0.002124	6.34	<.0001

Univariate Regression model predicting LN UTXB Ratio for Body Mass Index - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1677

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Body Mass Index - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-770.4142*
1	bmi	2	-766.4848
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Body Mass Index - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	2.19585	2.19585	3.49	0.0617
Error	1675	1052.42239	0.62831		
Corrected Total	1676	1054.61825			

Root MSE	0.79266
Dependent Mean	8.29504
R-Square	0.0021
Adj R-Sq	0.0015
AIC	901.66568
AICC	901.68003
SBC	-766.48480

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.111220	0	0.100218	80.94	<.0001
bmi	1	0.006568	0.045630	0.003513	1.87	0.0617

Univariate Regression model predicting LN UTXB Ratio for LVEF % - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1536

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for LVEF % - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-703.5441*
1	x35	2	-697.0223
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for LVEF % - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.51302	0.51302	0.81	0.3670
Error	1534	966.41469	0.63000		
Corrected Total	1535	966.92772			

Root MSE	0.79372
Dependent Mean	8.29340
R-Square	0.0005
Adj R-Sq	-.0001
AIC	830.30380
AICC	830.31946
SBC	-697.02233

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.490309	0	0.219141	38.74	<.0001
x35	1	-0.002962	-0.023034	0.003283	-0.90	0.3670

Univariate Regression model predicting LN UTXB Ratio for Ratio Urine ISO - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1678

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Ratio Urine ISO - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-762.6806
1	ratioi	2	-817.0319*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Ratio Urine ISO - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	38.32996	38.32996	62.85	<.0001
Error	1676	1022.08452	0.60984		
Corrected Total	1677	1060.41448			

Root MSE	0.78092
Dependent Mean	8.29791
R-Square	0.0361
Adj R-Sq	0.0356
AIC	852.11737
AICC	852.13171
SBC	-817.03191

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.035690	0	0.038176	210.49	<.0001
ratioi	1	0.000228	0.190122	0.000028778	7.93	<.0001

Univariate Regression model predicting LN UTXB Ratio for Serum Creatinine(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1662

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Serum Creatinine(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-757.5323
1	CREATINI	2	-778.3016*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Serum Creatinine(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	17.63817	17.63817	28.39	<.0001
Error	1660	1031.28502	0.62126		
Corrected Total	1661	1048.92320			

Root MSE	0.78820
Dependent Mean	8.29886
R-Square	0.0168
Adj R-Sq	0.0162
AIC	874.86688
AICC	874.88135
SBC	-778.30157

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.636480	0	0.066246	130.37	<.0001
CREATINI	1	-0.384870	-0.129675	0.072231	-5.33	<.0001

Univariate Regression model predicting LN UTXB Ratio for eGFR(mL/min/1.73 m²) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1662

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for eGFR(mL/min/1.73 m²) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-757.5323*
1	egfr	2	-755.5602
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for eGFR(mL/min/1.73 m²) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	3.43000	3.43000	5.45	0.0197
Error	1660	1045.49320	0.62982		
Corrected Total	1661	1048.92320			

Root MSE	0.79361
Dependent Mean	8.29886
R-Square	0.0033
Adj R-Sq	0.0027
AIC	897.60821
AICC	897.62269
SBC	-755.56023

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.065070	0	0.102057	79.03	<.0001
egfr	1	0.002886	0.057184	0.001237	2.33	0.0197

Univariate Regression model predicting LN UTXB Ratio for Serum Glucose(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1671

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Serum Glucose(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	**Effect Entered**	**Number Effects In**	**SBC**
0	**Intercept**	1	-759.2226
1	**GLUCOSE**	2	-762.8055*
*** Optimal Value of Criterion**			

Univariate Regression model predicting LN UTXB Ratio for Serum Glucose(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	6.93226	6.93226	11.03	0.0009
Error	1669	1049.21629	0.62865		
Corrected Total	1670	1056.14855			

Root MSE	0.79287
Dependent Mean	8.29695
R-Square	0.0066
Adj R-Sq	0.0060
AIC	899.35210
AICC	899.36650
SBC	-762.80554

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	7.975153	0	0.098829	80.70	<.0001
GLUCOSE	1	0.003093	0.081017	0.000931	3.32	0.0009

Univariate Regression model predicting LN UTXB Ratio for Hemglobin A1C(%) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1671

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Hemglobin A1C(%) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	**Effect Entered**	**Number Effects In**	**SBC**
0	**Intercept**	1	-760.1632
1	**A1C**	2	-776.3072*
*** Optimal Value of Criterion**			

Univariate Regression model predicting LN UTXB Ratio for Hemglobin A1C(%) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	14.78142	14.78142	23.70	<.0001
Error	1669	1040.77281	0.62359		
Corrected Total	1670	1055.55423			

Root MSE	0.78968
Dependent Mean	8.29632
R-Square	0.0140
Adj R-Sq	0.0134
AIC	885.85047
AICC	885.86486
SBC	-776.30718

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	7.389010	0	0.187357	39.44	<.0001
A1C	1	0.159640	0.118336	0.032789	4.87	<.0001

Univariate Regression model predicting LN UTXB Ratio for Total Cholesterol(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1672

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Total Cholesterol(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	**Effect Entered**	**Number Effects In**	**SBC**
0	**Intercept**	1	-759.8545
1	**TOT_CHOL**	2	-761.2304*
*** Optimal Value of Criterion**			

Univariate Regression model predicting LN UTXB Ratio for Total Cholesterol(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	5.54539	5.54539	8.81	0.0030
Error	1670	1051.12544	0.62942		
Corrected Total	1671	1056.67083			

Root MSE	0.79336
Dependent Mean	8.29739
R-Square	0.0052
Adj R-Sq	0.0047
AIC	901.92603
AICC	901.94042
SBC	-761.23042

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.607449	0	0.106247	81.01	<.0001
TOT_CHOL	1	-0.001592	-0.072443	0.000536	-2.97	0.0030

Univariate Regression model predicting LN UTXB Ratio for HDL Cholesterol(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1671

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for HDL Cholesterol(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-758.5424
1	HDL_CHOL	2	-762.4430*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for HDL Cholesterol(mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	7.13455	7.13455	11.35	0.0008
Error	1669	1049.44398	0.62879		
Corrected Total	1670	1056.57853			

Root MSE	0.79296
Dependent Mean	8.29720
R-Square	0.0068
Adj R-Sq	0.0062
AIC	899.71469
AICC	899.72908
SBC	-762.44296

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.509274	0	0.065878	129.17	<.0001
HDL_CHOL	1	-0.003559	-0.082174	0.001057	-3.37	0.0008

Univariate Regression model predicting LN UTXB Ratio for Triglycerides (mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1672

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Triglycerides (mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-759.8545
1	TRIG	2	-764.5804*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Triglycerides (mg/dL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	7.64927	7.64927	12.18	0.0005
Error	1670	1049.02157	0.62816		
Corrected Total	1671	1056.67083			

Root MSE	0.79256
Dependent Mean	8.29739
R-Square	0.0072
Adj R-Sq	0.0066
AIC	898.57609
AICC	898.59048
SBC	-764.58036

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.181305	0	0.038500	212.50	<.0001
TRIG	1	0.001001	0.085082	0.000287	3.49	0.0005

Univariate Regression model predicting LN UTXB Ratio for LDL Cholesterol(mg/) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1671

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for LDL Cholesterol(mg/) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-758.5424
1	ldl_chol	2	-759.4508*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for LDL Cholesterol(mg/) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	5.25366	5.25366	8.34	0.0039
Error	1669	1051.32487	0.62991		
Corrected Total	1670	1056.57853			

Root MSE	0.79367
Dependent Mean	8.29720
R-Square	0.0050
Adj R-Sq	0.0044
AIC	902.70689
AICC	902.72128
SBC	-759.45076

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.494312	0	0.070959	119.71	<.0001
ldl_chol	1	-0.001760	-0.070515	0.000609	-2.89	0.0039

Univariate Regression model predicting LN UTXB Ratio for Log Ratio Urine Albumin (mg/g) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Log Ratio Urine Albumin (mg/g) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-766.1254
1	logualbumin	2	-789.6165*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Log Ratio Urine Albumin (mg/g) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	19.33640	19.33640	31.17	<.0001
Error	1679	1041.66675	0.62041		
Corrected Total	1680	1061.00315			

Root MSE	0.78766
Dependent Mean	8.29738
R-Square	0.0182
Adj R-Sq	0.0176
AIC	882.52925
AICC	882.54356
SBC	-789.61646

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	7.850817	0	0.082264	95.43	<.0001
logualbumin	1	0.104220	0.134999	0.018668	5.58	<.0001

Univariate Regression model predicting LN UTXB Ratio for CRP (mg/L) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1662

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for CRP (mg/L) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-757.5323
1	crp	2	-767.2850*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for CRP (mg/L) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	10.77962	10.77962	17.24	<.0001
Error	1660	1038.14358	0.62539		
Corrected Total	1661	1048.92320			

Root MSE	0.79081
Dependent Mean	8.29886
R-Square	0.0103
Adj R-Sq	0.0097
AIC	885.88341
AICC	885.89789
SBC	-767.28503

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.261453	0	0.021389	386.25	<.0001
crp	1	0.011035	0.101375	0.002658	4.15	<.0001

Univariate Regression model predicting LN UTXB Ratio for Serum Insulin (pmol/L) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1670

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Serum Insulin (pmol/L) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-758.0040
1	INSULIN	2	-772.6355*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Serum Insulin (pmol/L) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	13.85257	13.85257	22.17	<.0001
Error	1668	1042.14463	0.62479		
Corrected Total	1669	1055.99719			

Root MSE	0.79043
Dependent Mean	8.29682
R-Square	0.0131
Adj R-Sq	0.0125
AIC	888.52336
AICC	888.53777
SBC	-772.63548

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.160536	0	0.034811	234.42	<.0001
INSULIN	1	0.001934	0.114534	0.000411	4.71	<.0001

Univariate Regression model predicting LN UTXB Ratio for MCP-1 (pg/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1605

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for MCP-1 (pg/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-751.5000*
1	mcp1	2	-747.4785
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for MCP-1 (pg/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	2.09151	2.09151	3.36	0.0670
Error	1603	998.20931	0.62271		
Corrected Total	1604	1000.30082			

Root MSE	0.78912
Dependent Mean	8.29892
R-Square	0.0021
Adj R-Sq	0.0015
AIC	848.75973
AICC	848.77472
SBC	-747.47851

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.197638	0	0.058670	139.72	<.0001
mcp1	1	0.000266	0.045726	0.000145	1.83	0.0670

Univariate Regression model predicting LN UTXB Ratio for IL-6 (pg/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1604

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for IL-6 (pg/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-750.6421
1	il6	2	-784.4945*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for IL-6 (pg/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	25.37648	25.37648	41.72	<.0001
Error	1602	974.54154	0.60833		
Corrected Total	1603	999.91802			

Root MSE	0.77995
Dependent Mean	8.29935
R-Square	0.0254
Adj R-Sq	0.0248
AIC	810.74501
AICC	810.76001
SBC	-784.49448

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.191515	0	0.025652	319.33	<.0001
il6	1	0.042959	0.159307	0.006651	6.46	<.0001

Univariate Regression model predicting LN UTXB Ratio for Lp-PLA2 (ng/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1639

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for Lp-PLA2 (ng/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-748.3744*
1	plac	2	-741.4685
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for Lp-PLA2 (ng/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.31269	0.31269	0.50	0.4816
Error	1637	1033.20265	0.63116		
Corrected Total	1638	1033.51534			

Root MSE	0.79445
Dependent Mean	8.29848
R-Square	0.0003
Adj R-Sq	-.0003
AIC	888.72778
AICC	888.74246
SBC	-741.46854

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.240231	0	0.085044	96.89	<.0001
plac	1	0.000285	0.017394	0.000405	0.70	0.4816

Univariate Regression model predicting LN UTXB Ratio for P-selectin (ng/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1670

Dimensions	
Number of Effects	2
Number of Parameters	2

Univariate Regression model predicting LN UTXB Ratio for P-selectin (ng/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	-758.0040
1	pselectin	2	-766.7870*
* Optimal Value of Criterion			

Univariate Regression model predicting LN UTXB Ratio for P-selectin (ng/mL) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	10.19647	10.19647	16.26	<.0001
Error	1668	1045.80073	0.62698		
Corrected Total	1669	1055.99719			

Root MSE	0.79182
Dependent Mean	8.29682
R-Square	0.0097
Adj R-Sq	0.0091
AIC	894.37188
AICC	894.38629
SBC	-766.78696

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.057937	0	0.062324	129.29	<.0001
pselectin	1	0.005787	0.098264	0.001435	4.03	<.0001

Univariate Regression model predicting LN UTXB Ratio for Sex - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
sex	2	Female Male

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Sex - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	sex	2	2	-770.4181*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Sex - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	7.37154	7.37154	11.75	0.0006
Error	1679	1053.63162	0.62754		
Corrected Total	1680	1061.00315			

Root MSE	0.79217
Dependent Mean	8.29738
R-Square	0.0069
Adj R-Sq	0.0064
AIC	901.72762
AICC	901.74193
SBC	-770.41809

Parameter Estimates							
Parameter		DF	Estimate	Standardized Estimate	Standard Error	t Value	Pr > |t|
Intercept		1	8.213768	0	0.031119	263.94	<.0001
sex	Female	1	0.136058	0.083353	0.039698	3.43	0.0006
sex	Male	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Race (2 categories) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1651

Class Level Information		
Class	**Levels**	**Values**
race2	2	Non-white White

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Race (2 categories) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-740.3927*
1	race2	2	2	-737.5302
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Race (2 categories) - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	2.88659	2.88659	4.55	0.0331
Error	1649	1046.74839	0.63478		
Corrected Total	1650	1049.63497			

Root MSE	0.79673
Dependent Mean	8.29396
R-Square	0.0028
Adj R-Sq	0.0021
AIC	904.65155
AICC	904.66612
SBC	-737.53018

Parameter Estimates							
Parameter		**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept		1	8.305880	0	0.020389	407.37	<.0001
race2	**Non-white**	1	-0.158648	-0.052441	0.074397	-2.13	0.0331
race2	**White**	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Ethnicity - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1504

Class Level Information		
Class	**Levels**	**Values**
ethnic	2	Hispanic or Latino Not Hispanic or Latino

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Ethnicity - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-688.8544*
1	ethnic	2	2	-682.5112
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Ethnicity - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	0.61213	0.61213	0.97	0.3244
Error	1502	946.10880	0.62990		
Corrected Total	1503	946.72093			

Root MSE	0.79366
Dependent Mean	8.29682
R-Square	0.0006
Adj R-Sq	-.0000
AIC	812.85700
AICC	812.87300
SBC	-682.51124

Parameter Estimates						
Parameter	DF	Estimate	Standardized Estimate	Standard Error	t Value	Pr > |t|
Intercept	1	8.292775	0	0.020871	397.33	<.0001
ethnic Hispanic or Latino	1	0.104772	0.025428	0.106282	0.99	0.3244
ethnic Not Hispanic or Latino	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Smoking Status - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
smoke	3	Past Mth Past Yr but not past mth Not recently or at all

Dimensions	
Number of Effects	2
Number of Parameters	4

Univariate Regression model predicting LN UTXB Ratio for Smoking Status - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	smoke	2	3	-772.0689*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Smoking Status - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	2	13.04615	6.52307	10.44	<.0001
Error	1678	1047.95701	0.62453		
Corrected Total	1680	1061.00315			

Root MSE	0.79027
Dependent Mean	8.29738
R-Square	0.0123
Adj R-Sq	0.0111
AIC	894.64968
AICC	894.67354
SBC	-772.06889

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.266155	0	0.020480	403.62	<.0001
smoke Past Mth	1	0.247168	0.085403	0.070321	3.51	0.0005
smoke Past Yr but not past mth	1	0.340323	0.075534	0.109475	3.11	0.0019
smoke Not recently or at all	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for NSAID - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
nsaid	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for NSAID - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	nsaid	2	2	-792.0018*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for NSAID - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	20.81347	20.81347	33.60	<.0001
Error	1679	1040.18968	0.61953		
Corrected Total	1680	1061.00315			

Root MSE	0.78710
Dependent Mean	8.29738
R-Square	0.0196
Adj R-Sq	0.0190
AIC	880.14392
AICC	880.15823
SBC	-792.00180

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.364961	0	0.022461	372.42	<.0001
nsaid Yes	1	-0.250789	-0.140060	0.043268	-5.80	<.0001
nsaid No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Any Hypertensive - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
antihyper	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Any Hypertensive - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	antihyper	2	2	-758.7782
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Any Hypertensive - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.05048	0.05048	0.08	0.7775
Error	1679	1060.95268	0.63190		
Corrected Total	1680	1061.00315			

Root MSE	0.79492
Dependent Mean	8.29738
R-Square	0.0000
Adj R-Sq	-.0005
AIC	913.36749
AICC	913.38181
SBC	-758.77822

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.296579	0	0.019593	423.44	<.0001
antihyper Yes	1	0.038378	0.006897	0.135787	0.28	0.7775
antihyper No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Beta-blocker - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
betab	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Beta-blocker - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	betab	2	2	-782.5729*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Beta-blocker - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	14.96253	14.96253	24.02	<.0001
Error	1679	1046.04063	0.62301		
Corrected Total	1680	1061.00315			

Root MSE	0.78931
Dependent Mean	8.29738
R-Square	0.0141
Adj R-Sq	0.0135
AIC	889.57286
AICC	889.58717
SBC	-782.57286

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.255654	0	0.021050	392.19	<.0001
betab Yes	1	0.255051	0.118753	0.052044	4.90	<.0001
betab No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for ACE or ARB - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
acearb	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for ACE or ARB - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	acearb	2	2	-762.4568
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for ACE or ARB - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	2.36966	2.36966	3.76	0.0527
Error	1679	1058.63349	0.63051		
Corrected Total	1680	1061.00315			

Root MSE	0.79405
Dependent Mean	8.29738
R-Square	0.0022
Adj R-Sq	0.0016
AIC	909.68890
AICC	909.70321
SBC	-762.45681

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.276914	0	0.022057	375.25	<.0001
acearb Yes	1	0.089350	0.047259	0.046089	1.94	0.0527
acearb No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Any Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
lipid	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Any Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	lipid	2	2	-758.7387
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Any Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.02551	0.02551	0.04	0.8408
Error	1679	1060.97765	0.63191		
Corrected Total	1680	1061.00315			

Root MSE	0.79493
Dependent Mean	8.29738
R-Square	0.0000
Adj R-Sq	-.0006
AIC	913.40706
AICC	913.42137
SBC	-758.73866

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.294558	0	0.023935	346.54	<.0001
lipid Yes	1	0.008201	0.004903	0.040819	0.20	0.8408
lipid No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Any Non-statin Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
lipid_no_statin	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Any Non-statin Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	lipid_no_statin	2	2	-763.3461
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Any Non-statin Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	2.92953	2.92953	4.65	0.0312
Error	1679	1058.07362	0.63018		
Corrected Total	1680	1061.00315			

Root MSE	0.79384
Dependent Mean	8.29738
R-Square	0.0028
Adj R-Sq	0.0022
AIC	908.79965
AICC	908.81396
SBC	-763.34606

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.310397	0	0.020282	409.75	<.0001
lipid_no_statin Yes	1	-0.146879	-0.052546	0.068123	-2.16	0.0312
lipid_no_statin No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Any Statin Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
lipid_statin	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Any Statin Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	lipid_statin	2	2	-761.3361
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Any Statin Lipid Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	1.66362	1.66362	2.64	0.1046
Error	1679	1059.33953	0.63093		
Corrected Total	1680	1061.00315			

Root MSE	0.79431
Dependent Mean	8.29738
R-Square	0.0016
Adj R-Sq	0.0010
AIC	910.80964
AICC	910.82395
SBC	-761.33607

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.278963	0	0.022449	368.80	<.0001
lipid_statin Yes	1	0.072157	0.039598	0.044437	1.62	0.1046
lipid_statin No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Diuretic - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
diuretic	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Diuretic - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	diuretic	2	2	-769.3286*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Diuretic - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	6.68840	6.68840	10.65	0.0011
Error	1679	1054.31475	0.62794		
Corrected Total	1680	1061.00315			

Root MSE	0.79243
Dependent Mean	8.29738
R-Square	0.0063
Adj R-Sq	0.0057
AIC	902.81716
AICC	902.83147
SBC	-769.32856

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.266615	0	0.021504	384.43	<.0001
diuretic Yes	1	0.160101	0.079397	0.049056	3.26	0.0011
diuretic No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Insulin Y/N - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
insulinyn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Insulin Y/N - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	insulinyn	2	2	-758.7240
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Insulin Y/N - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.01623	0.01623	0.03	0.8727
Error	1679	1060.98692	0.63192		
Corrected Total	1680	1061.00315			

Root MSE	0.79493
Dependent Mean	8.29738
R-Square	0.0000
Adj R-Sq	-.0006
AIC	913.42175
AICC	913.43607
SBC	-758.72396

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.297126	0	0.019452	426.54	<.0001
insulinyn Yes	1	0.038538	0.003911	0.240469	0.16	0.8727
insulinyn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Non-insulin Diabetes Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
nonins_diab	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Non-insulin Diabetes Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	nonins_diab	2	2	-766.8344*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Non-insulin Diabetes Therapy - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	5.12293	5.12293	8.15	0.0044
Error	1679	1055.88022	0.62887		
Corrected Total	1680	1061.00315			

Root MSE	0.79302
Dependent Mean	8.29738
R-Square	0.0048
Adj R-Sq	0.0042
AIC	905.31130
AICC	905.32561
SBC	-766.83441

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.283274	0	0.019963	414.93	<.0001
nonins_diab Yes	1	0.230182	0.069487	0.080648	2.85	0.0044
nonins_diab No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Oral Anticoagulant - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
anticoag	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Oral Anticoagulant - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	anticoag	2	2	-819.6533*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Oral Anticoagulant - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	37.78406	37.78406	62.00	<.0001
Error	1679	1023.21910	0.60942		
Corrected Total	1680	1061.00315			

Root MSE	0.78065
Dependent Mean	8.29738
R-Square	0.0356
Adj R-Sq	0.0350
AIC	852.49240
AICC	852.50671
SBC	-819.65331

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.259273	0	0.019646	420.41	<.0001
anticoag Yes	1	0.627982	0.188710	0.079754	7.87	<.0001
anticoag No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Hypertension - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
hypertension	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Hypertension - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	hypertension	2	2	-789.8650*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Hypertension - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	19.49038	19.49038	31.42	<.0001
Error	1679	1041.51277	0.62032		
Corrected Total	1680	1061.00315			

Root MSE	0.78760
Dependent Mean	8.29738
R-Square	0.0184
Adj R-Sq	0.0178
AIC	882.28074
AICC	882.29506
SBC	-789.86497

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.214223	0	0.024271	338.43	<.0001
hypertension Yes	1	0.222587	0.135535	0.039710	5.61	<.0001
hypertension No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Dyslipidemia - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1680

Class Level Information		
Class	**Levels**	**Values**
lipr	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Dyslipidemia - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-764.7784*
1	lipr	2	2	-759.4856
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Dyslipidemia - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	1.34666	1.34666	2.13	0.1444
Error	1678	1059.58559	0.63146		
Corrected Total	1679	1060.93226			

Root MSE	0.79464
Dependent Mean	8.29754
R-Square	0.0013
Adj R-Sq	0.0007
AIC	911.66126
AICC	911.67558
SBC	-759.48564

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.280074	0	0.022779	363.50	<.0001
lipr Yes	1	0.063365	0.035628	0.043390	1.46	0.1444
lipr No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Myocardial Infarction - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
miyn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Myocardial Infarction - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	miyn	2	2	-771.9768*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Myocardial Infarction - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	8.34804	8.34804	13.32	0.0003
Error	1679	1052.65511	0.62695		
Corrected Total	1680	1061.00315			

Root MSE	0.79180
Dependent Mean	8.29738
R-Square	0.0079
Adj R-Sq	0.0073
AIC	900.16894
AICC	900.18325
SBC	-771.97677

Parameter Estimates						
Parameter	DF	Estimate	Standardized Estimate	Standard Error	t Value	Pr > |t|
Intercept	1	8.282471	0	0.019740	419.59	<.0001
miyn Yes	1	0.348042	0.088702	0.095380	3.65	0.0003
miyn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Valve Surgery - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
vsurgyn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Valve Surgery - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	vsurgyn	2	2	-761.2981
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Valve Surgery - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	1.63968	1.63968	2.60	0.1071
Error	1679	1059.36347	0.63095		
Corrected Total	1680	1061.00315			

Root MSE	0.79432
Dependent Mean	8.29738
R-Square	0.0015
Adj R-Sq	0.0010
AIC	910.84763
AICC	910.86194
SBC	-761.29808

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.294039	0	0.019484	425.68	<.0001
vsurgyn Yes	1	0.295442	0.039312	0.183269	1.61	0.1071
vsurgyn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Coronary Revascularization-PCI/Angioplasty/CABG - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
revascyn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Coronary Revascularization-PCI/Angioplasty/CABG - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	revascyn	2	2	-766.4115*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Coronary Revascularization-PCI/Angioplasty/CABG - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	4.85724	4.85724	7.72	0.0055
Error	1679	1056.14591	0.62903		
Corrected Total	1680	1061.00315			

Root MSE	0.79312
Dependent Mean	8.29738
R-Square	0.0046
Adj R-Sq	0.0040
AIC	905.73423
AICC	905.74854
SBC	-766.41148

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.285127	0	0.019840	417.59	<.0001
revascyn Yes	1	0.248114	0.067661	0.089288	2.78	0.0055
revascyn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Angioplasty - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
pctayn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Angioplasty - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	pctayn	2	2	-764.3771
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Angioplasty - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	3.57829	3.57829	5.68	0.0173
Error	1679	1057.42486	0.62979		
Corrected Total	1680	1061.00315			

Root MSE	0.79360
Dependent Mean	8.29738
R-Square	0.0034
Adj R-Sq	0.0028
AIC	907.76862
AICC	907.78294
SBC	-764.37709

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.288125	0	0.019741	419.83	<.0001
pctayn Yes	1	0.239301	0.058074	0.100394	2.38	0.0173
pctayn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of CABG - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
cabgyn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of CABG - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	cabgyn	2	2	-762.4718
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of CABG - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	2.37912	2.37912	3.77	0.0522
Error	1679	1058.62403	0.63051		
Corrected Total	1680	1061.00315			

Root MSE	0.79405
Dependent Mean	8.29738
R-Square	0.0022
Adj R-Sq	0.0016
AIC	909.67387
AICC	909.68819
SBC	-762.47184

Parameter Estimates						
Parameter	DF	Estimate	Standardized Estimate	Standard Error	t Value	Pr > |t|
Intercept	1	8.292663	0	0.019519	424.86	<.0001
cabgyn Yes	1	0.304864	0.047353	0.156944	1.94	0.0522
cabgyn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Congestive Heart Failure - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
chfbl	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Congestive Heart Failure - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	chfbl	2	2	-764.3304
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Congestive Heart Failure - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	3.54892	3.54892	5.63	0.0177
Error	1679	1057.45423	0.62981		
Corrected Total	1680	1061.00315			

Root MSE	0.79361
Dependent Mean	8.29738
R-Square	0.0033
Adj R-Sq	0.0028
AIC	907.81531
AICC	907.82963
SBC	-764.33040

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.291290	0	0.019525	424.64	<.0001
chfbl Yes	1	0.352881	0.057835	0.148657	2.37	0.0177
chfbl No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Atrial Fibrilation/Flutter - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
afibhist	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Atrial Fibrilation/Flutter - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	afibhist	2	2	-792.6665*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Atrial Fibrilation/Flutter - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	21.22471	21.22471	34.27	<.0001
Error	1679	1039.77845	0.61928		
Corrected Total	1680	1061.00315			

Root MSE	0.78695
Dependent Mean	8.29738
R-Square	0.0200
Adj R-Sq	0.0194
AIC	879.47921
AICC	879.49352
SBC	-792.66650

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.269724	0	0.019767	418.37	<.0001
afibhist Yes	1	0.484233	0.141437	0.082714	5.85	<.0001
afibhist No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Atrial Fibrilation Currently - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
afibcurr	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Atrial Fibrilation Currently - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	afibcurr	2	2	-797.0291*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Atrial Fibrilation Currently - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	23.91968	23.91968	38.73	<.0001
Error	1679	1037.08347	0.61768		
Corrected Total	1680	1061.00315			

Root MSE	0.78593
Dependent Mean	8.29738
R-Square	0.0225
Adj R-Sq	0.0220
AIC	875.11661
AICC	875.13093
SBC	-797.02910

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.277822	0	0.019425	426.15	<.0001
afibcurr Yes	1	0.747155	0.150148	0.120065	6.22	<.0001
afibcurr No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for Diabetes - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1672

Class Level Information		
Class	**Levels**	**Values**
diab_comb	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for Diabetes - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-760.5852
1	diab_comb	2	2	-764.9507*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for Diabetes - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	7.41985	7.41985	11.81	0.0006
Error	1670	1048.78926	0.62802		
Corrected Total	1671	1056.20911			

Root MSE	0.79248
Dependent Mean	8.29681
R-Square	0.0070
Adj R-Sq	0.0064
AIC	898.20578
AICC	898.22017
SBC	-764.95067

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.274987	0	0.020394	405.76	<.0001
diab_comb Yes	1	0.225201	0.083815	0.065518	3.44	0.0006
diab_comb No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Cerebrovascular Disease - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
cerebvascyn	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Cerebrovascular Disease - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	cerebvascyn	2	2	-774.5214*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Cerebrovascular Disease - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	9.94033	9.94033	15.88	<.0001
Error	1679	1051.06282	0.62601		
Corrected Total	1680	1061.00315			

Root MSE	0.79120
Dependent Mean	8.29738
R-Square	0.0094
Adj R-Sq	0.0088
AIC	897.62427
AICC	897.63858
SBC	-774.52144

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.279742	0	0.019799	418.20	<.0001
cerebvascyn Yes	1	0.352933	0.096793	0.088569	3.98	<.0001
cerebvascyn No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Peripheral Vascular Disease - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
pvd	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Peripheral Vascular Disease - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	pvd	2	2	-758.7057
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Peripheral Vascular Disease - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.00473	0.00473	0.01	0.9310
Error	1679	1060.99842	0.63192		
Corrected Total	1680	1061.00315			

Root MSE	0.79494
Dependent Mean	8.29738
R-Square	0.0000
Adj R-Sq	-.0006
AIC	913.43997
AICC	913.45428
SBC	-758.70574

Parameter Estimates							
Parameter		**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept		1	8.297110	0	0.019636	422.56	<.0001
pvd	**Yes**	1	0.010752	0.002112	0.124223	0.09	0.9310
pvd	**No**	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Chronic Lung Disease - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
chroniclung	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Chronic Lung Disease - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254
1	chroniclung	2	2	-770.4098*
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Chronic Lung Disease - Includes standardized regrssion coefficients ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	7.36634	7.36634	11.74	0.0006
Error	1679	1053.63681	0.62754		
Corrected Total	1680	1061.00315			

Root MSE	0.79217
Dependent Mean	8.29738
R-Square	0.0069
Adj R-Sq	0.0064
AIC	901.73590
AICC	901.75022
SBC	-770.40981

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.279523	0	0.020012	413.73	<.0001
chroniclung Yes	1	0.263283	0.083324	0.076845	3.43	0.0006
chroniclung No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of DVT_PE - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
dvtpe	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of DVT_PE - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	dvtpe	2	2	-759.1223
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of DVT_PE - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.26761	0.26761	0.42	0.5152
Error	1679	1060.73555	0.63177		
Corrected Total	1680	1061.00315			

Root MSE	0.79484
Dependent Mean	8.29738
R-Square	0.0003
Adj R-Sq	-.0003
AIC	913.02343
AICC	913.03774
SBC	-759.12228

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.295434	0	0.019615	422.91	<.0001
dvtpe Yes	1	0.083813	0.015881	0.128778	0.65	0.5152
dvtpe No	0	0	0	.	.	.

Univariate Regression model predicting LN UTXB Ratio for History of Cancer - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Data Set	DIRS.ALLDATA
Dependent Variable	logtxb
Selection Method	None

Number of Observations Read	1681
Number of Observations Used	1681

Class Level Information		
Class	**Levels**	**Values**
cancer	2	Yes No

Dimensions	
Number of Effects	2
Number of Parameters	3

Univariate Regression model predicting LN UTXB Ratio for History of Cancer - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parms In	SBC
0	Intercept	1	1	-766.1254*
1	cancer	2	2	-761.6634
* Optimal Value of Criterion				

Univariate Regression model predicting LN UTXB Ratio for History of Cancer - Includes standardized regrssion coefficients
ASA Use = No

The GLMSELECT Procedure
Least Squares Model (No Selection)

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	1.86990	1.86990	2.96	0.0853
Error	1679	1059.13325	0.63081		
Corrected Total	1680	1061.00315			

Root MSE	0.79424
Dependent Mean	8.29738
R-Square	0.0018
Adj R-Sq	0.0012
AIC	910.48227
AICC	910.49659
SBC	-761.66344

Parameter Estimates						
Parameter	**DF**	**Estimate**	**Standardized Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	8.275770	0	0.023082	358.54	<.0001
cancer Yes	1	0.073087	0.041981	0.042450	1.72	0.0853
cancer No	0	0	0	.	.	.