

The REG Procedure
 Model: MODEL1
 Dependent Variable: UCGPA UCGPA

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	5669.08553	1417.27138	4753.60	<.0001
Error	66579	19850	0.29815		
Corrected Total	66583	25519			

Root MSE	0.54603	R-Square	0.2221
Dependent Mean	2.91063	Adj R-Sq	0.2221
Coeff Var	18.75982		

Parameter Estimates

Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Standardized Estimate
Intercept	Intercept	1	-0.02060	0.02206	-0.93	0.3504	0
HS_GPA	HS_GPA	1	0.40853	0.00567	72.10	<.0001	0.27224
SATI		1	0.00022818	0.00002788	8.18	<.0001	0.05834
SATIIWM		1	0.00064749	0.00002696	24.02	<.0001	0.17276
SATIIT	SATIIT	1	0.00053913	0.00002363	22.82	<.0001	0.09319

The REG Procedure
 Model: MODEL2
 Dependent Variable: UCGPA UCGPA

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	6	5814.99371	969.16562	3274.60	<.0001
Error	66577	19704	0.29596		
Corrected Total	66583	25519			

Root MSE	0.54403	R-Square	0.2279
Dependent Mean	2.91063	Adj R-Sq	0.2278
Coeff Var	18.69103		

Parameter Estimates

Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Standardized Estimate
Intercept	Intercept	1	-0.34797	0.03316	-10.49	<.0001	0
HS_GPA	HS_GPA	1	0.42004	0.00567	74.08	<.0001	0.27992
SATI		1	0.00009817	0.00002839	3.46	0.0005	0.02510
SATIIWM		1	0.00059145	0.00002698	21.92	<.0001	0.15781
SATIIT	SATIIT	1	0.00063361	0.00002392	26.49	<.0001	0.10953
LOGINC_R98		1	0.02420	0.00286	8.46	<.0001	0.03453
PAREDU_YRS		1	0.01160	0.00080768	14.37	<.0001	0.06110

The REG Procedure
 Model: MODEL3
 Dependent Variable: UCGPA UCGPA

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	6	5845.10859	974.18477	3296.60	<.0001
Error	66577	19674	0.29551		
Corrected Total	66583	25519			

Root MSE	0.54361	R-Square	0.2290
Dependent Mean	2.91063	Adj R-Sq	0.2290
Coeff Var	18.67674		

Parameter Estimates

Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Standardized Estimate
Intercept	Intercept	1	-0.00419	0.02199	-0.19	0.8488	0
HS_GPA	HS_GPA	1	0.41218	0.00564	73.04	<.0001	0.27467
SATIV	SATIV	1	0.00036073	0.00003755	9.61	<.0001	0.05397
SATIM	SATIM	1	0.00011002	0.00004693	2.34	0.0191	0.01585
SATIIW	SATIIW	1	0.00108	0.00003587	30.15	<.0001	0.16903
SATIIM	SATIIM	1	0.00017198	0.00004421	3.89	0.0001	0.02617
SATIIT	SATIIT	1	0.00055294	0.00002357	23.46	<.0001	0.09558

The REG Procedure
 Model: MODEL4
 Dependent Variable: UCGPA UCGPA

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	8	5955.02872	744.37859	2533.02	<.0001
Error	66575	19564	0.29387		
Corrected Total	66583	25519			

Root MSE	0.54210	R-Square	0.2334
Dependent Mean	2.91063	Adj R-Sq	0.2333
Coeff Var	18.62477		

Parameter Estimates

Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Standardized Estimate
Intercept	Intercept	1	-0.27824	0.03322	-8.38	<.0001	0
HS_GPA	HS_GPA	1	0.42180	0.00565	74.65	<.0001	0.28109
SATIV	SATIV	1	0.00023243	0.00003803	6.11	<.0001	0.03477
SATIM	SATIM	1	0.00000942	0.00004710	0.20	0.8415	0.00136
SATIIW	SATIIW	1	0.00098979	0.00003609	27.42	<.0001	0.15468
SATIIM	SATIIM	1	0.00016952	0.00004409	3.85	0.0001	0.02579
SATIIIT	SATIIIT	1	0.00063438	0.00002387	26.57	<.0001	0.10966
LOGINC_R98		1	0.01932	0.00286	6.76	<.0001	0.02757
PAREDU_YRS		1	0.01057	0.00080620	13.12	<.0001	0.05567