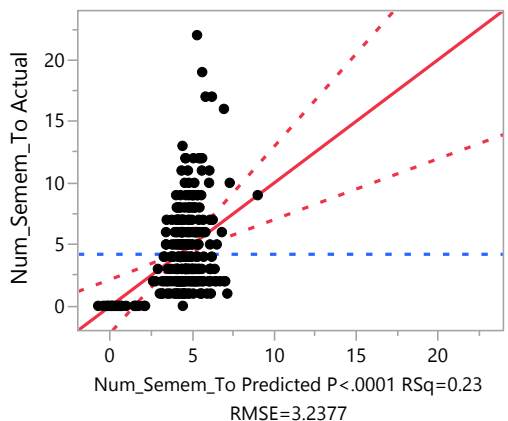


Response Num_Semem_To

Whole Model

Actual by Predicted Plot



Summary of Fit

RSquare	0.229173
RSquare Adj	0.19602
Root Mean Square Error	3.237722
Mean of Response	4.208904
Observations (or Sum Wgts)	292

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio	Prob > F
Model	12	869.5430	72.4619	6.9124	
Error	279	2924.7138	10.4828		Prob > F
C. Total	291	3794.2568			<.0001*

Parameter Estimates

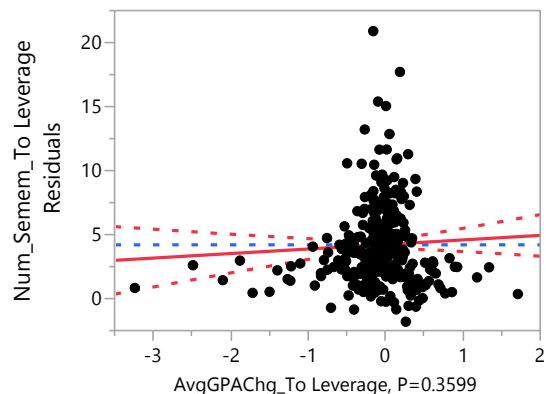
Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	0.7132304	1.340556	0.53	0.5951
AvgGPACHg_To	0.3546892	0.386802	0.92	0.3599
Base_GPA	-0.381881	0.33758	-1.13	0.2589
AvgDelta_AttPass_To	0.4135829	0.126287	3.27	0.0012*
AvgQualPts_To	0.0029828	0.03394	0.09	0.9300
AvgProGpa_To	1.2556709	0.387317	3.24	0.0013*
Academic_Probation[FALSE]	0.1126903	0.533968	0.21	0.8330
Age	0.0875489	0.033978	2.58	0.0105*
Race[Asian]	-0.747794	0.851551	-0.88	0.3806
Race[Black]	-0.3556	0.779471	-0.46	0.6486
Race[Hispanic]	-1.568911	0.762027	-2.06	0.0404*
Race[Indian]	4.068233	2.677404	1.52	0.1298
Gender[Female]	-0.142102	0.199803	-0.71	0.4775

Effect Tests

Source	Nparm	DF	Sum of Squares	F Ratio	Prob > F
AvgGPACHg_To	1	1	8.81449	0.8408	0.3599
Base_GPA	1	1	13.41479	1.2797	0.2589
AvgDelta_AttPass_To	1	1	112.43059	10.7252	0.0012*
AvgQualPts_To	1	1	0.08097	0.0077	0.9300
AvgProGpa_To	1	1	110.17869	10.5104	0.0013*
Academic_Probation	1	1	0.46690	0.0445	0.8330
Age	1	1	69.59737	6.6392	0.0105*
Race	4	4	80.76704	1.9262	0.1062
Gender	1	1	5.30245	0.5058	0.4775

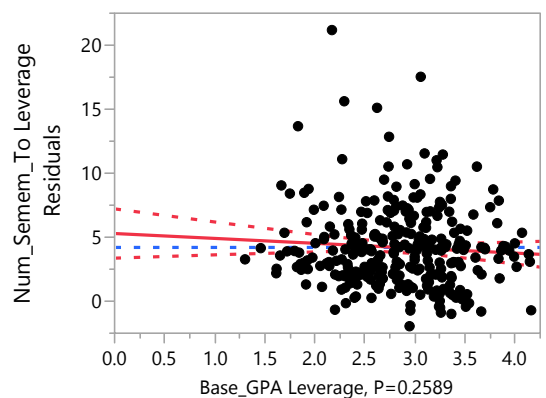
AvgGPACHg_To

Leverage Plot



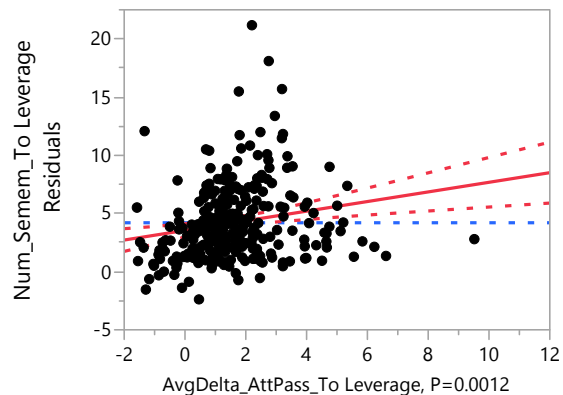
Base_GPA

Leverage Plot



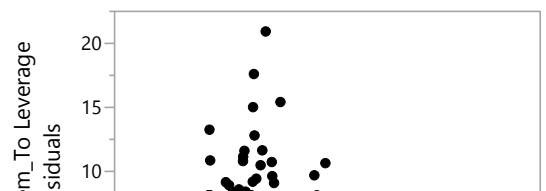
AvgDelta_AttPass_To

Leverage Plot



AvgQualPts_To

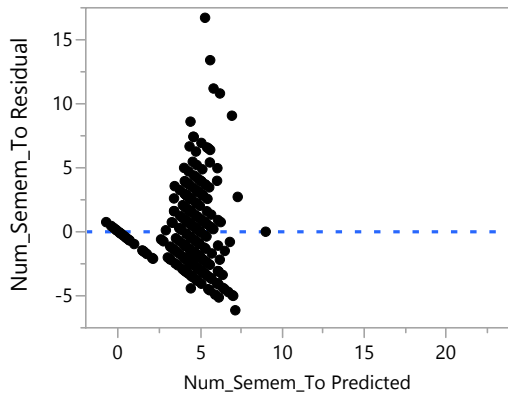
Leverage Plot



Response Num_Semem_To

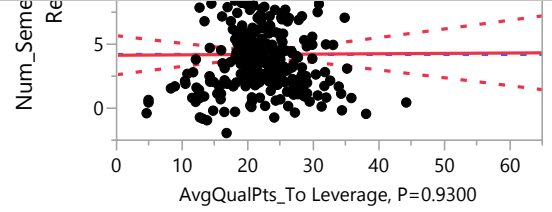
Whole Model

Residual by Predicted Plot



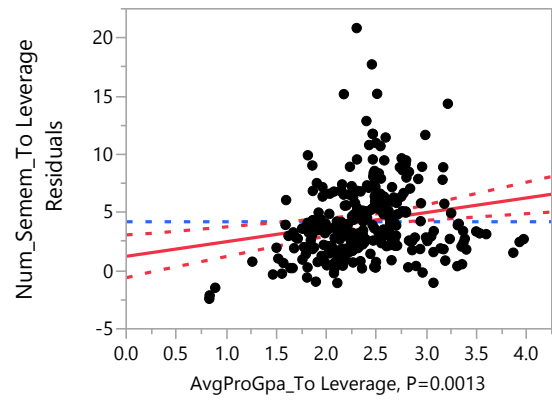
AvgQualPts_To

Leverage Plot



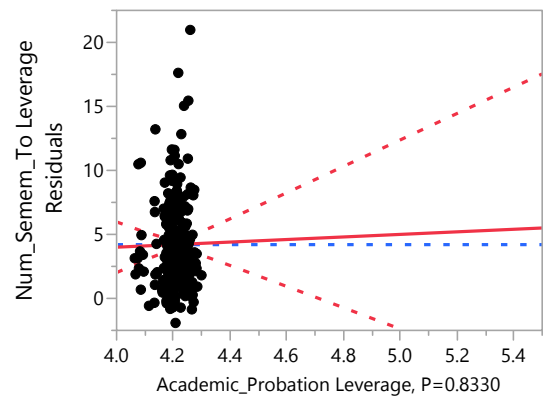
AvgProGpa_To

Leverage Plot



Academic_Probation

Leverage Plot



Least Squares Means Table

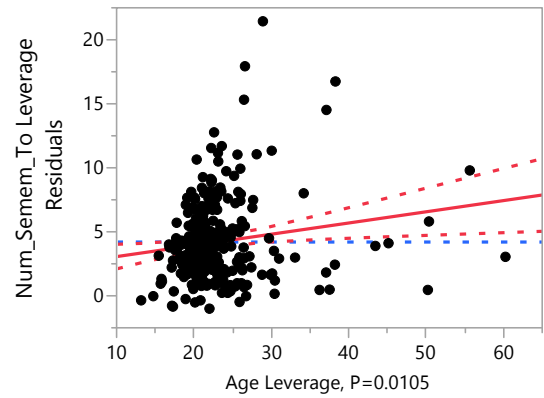
Level	Least		Mean
	Sq Mean	Std Error	
FALSE	5.4267946	0.7107144	4.19188
TRUE	5.2014141	1.1503245	4.42857

Age

Response Num_Semem_To

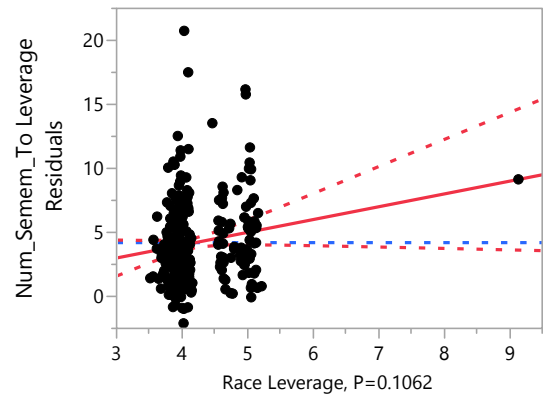
Age

Leverage Plot



Race

Leverage Plot

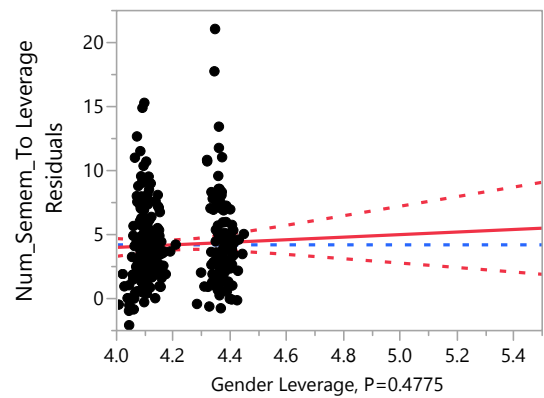


Least Squares Means Table

Level	Least		
	Sq Mean	Std Error	Mean
Asian	4.5663107	0.7860254	4.96296
Black	4.9585043	0.6548746	4.74510
Hispanic	3.7451933	0.5947213	3.76271
Indian	9.3823374	3.3263852	9.00000
White	3.9181761	0.5391138	4.03896

Gender

Leverage Plot



Response Num_Semem_To

Gender

Least Squares Means Table

Level	Least		Mean
	Sq Mean	Std Error	
Female	5.1720022	0.79576919	3.96629
Male	5.4562065	0.83947153	4.58772