

Data Set	SASILIB.SCHLDIST
Dependent Variable	Teacher Avg Salary
Selection Method	None

Number of Observations Read	388
Number of Observations Used	355

Dimensions	
Number of Effects	5
Number of Parameters	5

Least Squares Summary			
Step	Effect Entered	Number Effects In	SBC
0	Intercept	1	6482.9299
1	Avg Teaching Exp	2	6448.4368
2	Masters Degree	3	6218.3396
3	% Novice Teachers	4	6208.7065
4	Avg Te*Master*% Novi	5	6186.0284*
* Optimal Value of Criterion			

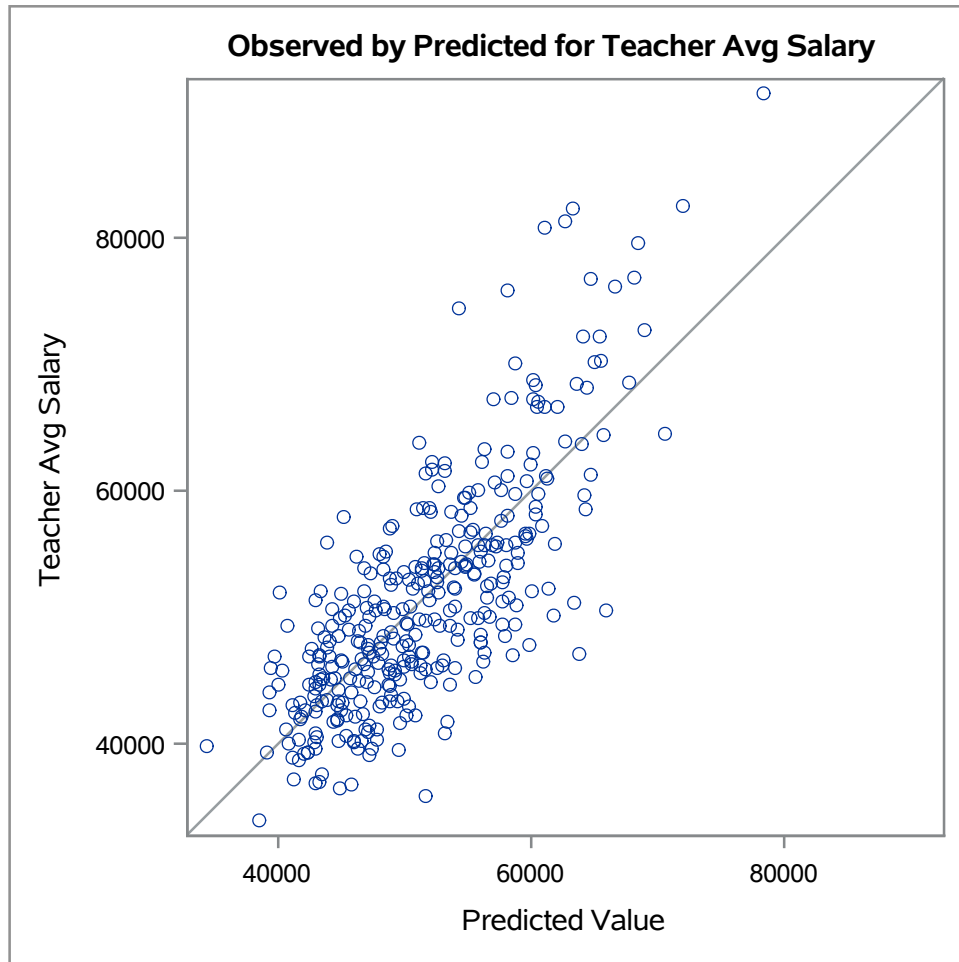
Least Squares Model (No Selection)

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	17707065822	4426766456	128.26	<.0001
Error	350	12080325995	34515217		
Corrected Total	354	29787391818			

Root MSE	5874.96529
Dependent Mean	51431
R-Square	0.5944
Adj R-Sq	0.5898
AIC	6523.66781
AICC	6523.90919
SBC	6186.02840

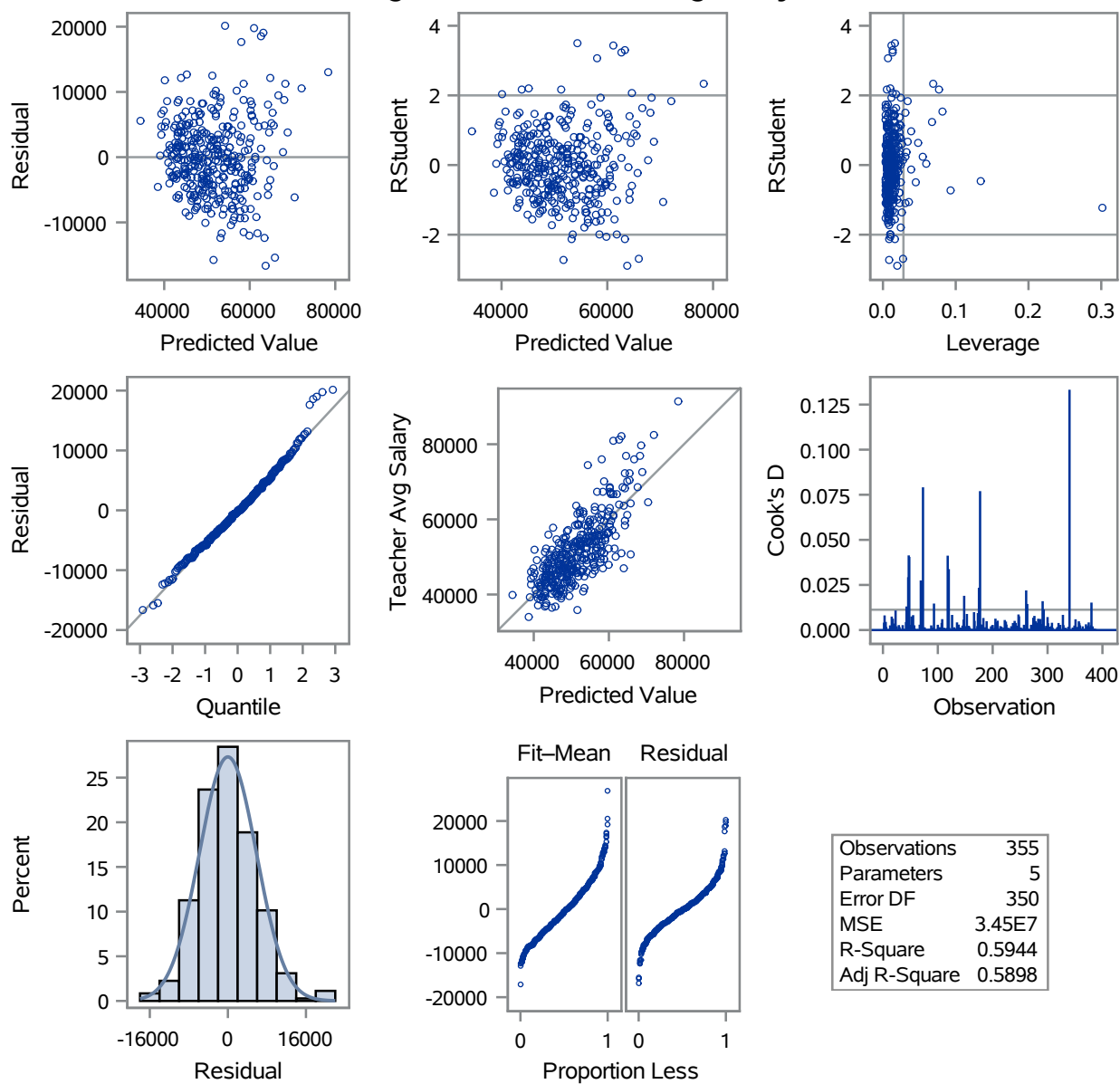
Parameter Estimates					
Parameter	DF	Estimate	Standard Error	t Value	Pr > t
Intercept	1	21836	3484.345999	6.27	<.0001
Avg Teaching Exp	1	791.086825	201.259839	3.93	0.0001
Masters Degree	1	523.137139	32.585508	16.05	<.0001
% Novice Teachers	1	426.881864	161.925321	2.64	0.0088
Avg Te*Master**% Novi	1	-1.863764	0.344252	-5.41	<.0001

Model: MODEL1
Dependent Variable: Teacher Avg Salary Teacher Avg Salary



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Fit Diagnostics for Teacher Avg Salary



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