

Model: MODEL1
Dependent Variable: CH

Number of Observations Read	288
Number of Observations Used	288

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	8	25993	3249.16617	63.38	<.0001
Error	279	14302	51.26218		
Corrected Total	287	40295			

Root MSE	7.15976	R-Square	0.6451
Dependent Mean	172.99955	Adj R-Sq	0.6349
Coeff Var	4.13860		

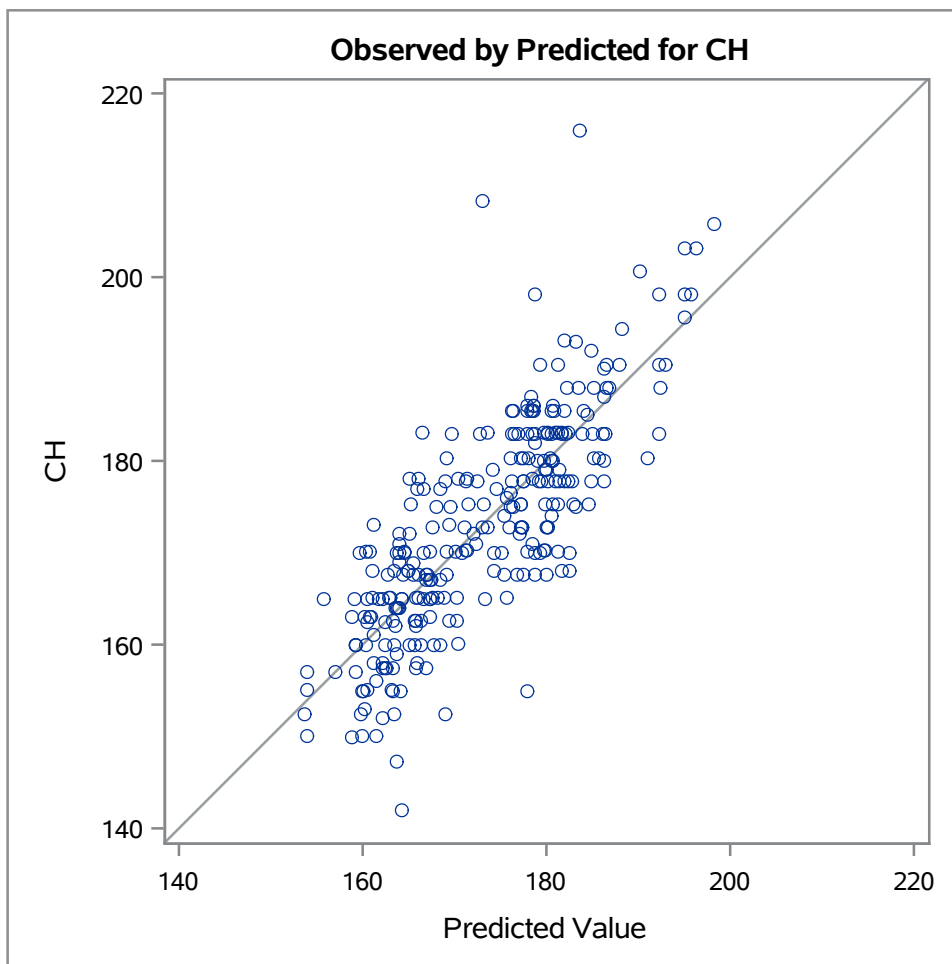
Parameter Estimates							
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Tolerance	Variance Inflation
Intercept	1	50.03588	11.88773	4.21	<.0001	.	0
FH	1	0.32584	0.12609	2.58	0.0103	0.13427	7.44762
FR	1	0.31833	1.04018	0.31	0.7598	0.10255	9.75129
MH	1	0.43058	0.12717	3.39	0.0008	0.17536	5.70249
MR	1	0.18432	1.04816	0.18	0.8605	0.10079	9.92113
CG	1	-15.05530	0.86228	-17.46	<.0001	0.96220	1.03929
NU	1	1.39756	2.15566	0.65	0.5173	0.95926	1.04247
Distance	1	0.11422	0.12224	0.93	0.3509	0.15886	6.29481
TallerParent	1	1.09915	1.15004	0.96	0.3400	0.35027	2.85491

Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.581
Pr < DW	0.0001
Pr > DW	0.9999
Number of Observations	288
1st Order Autocorrelation	0.204

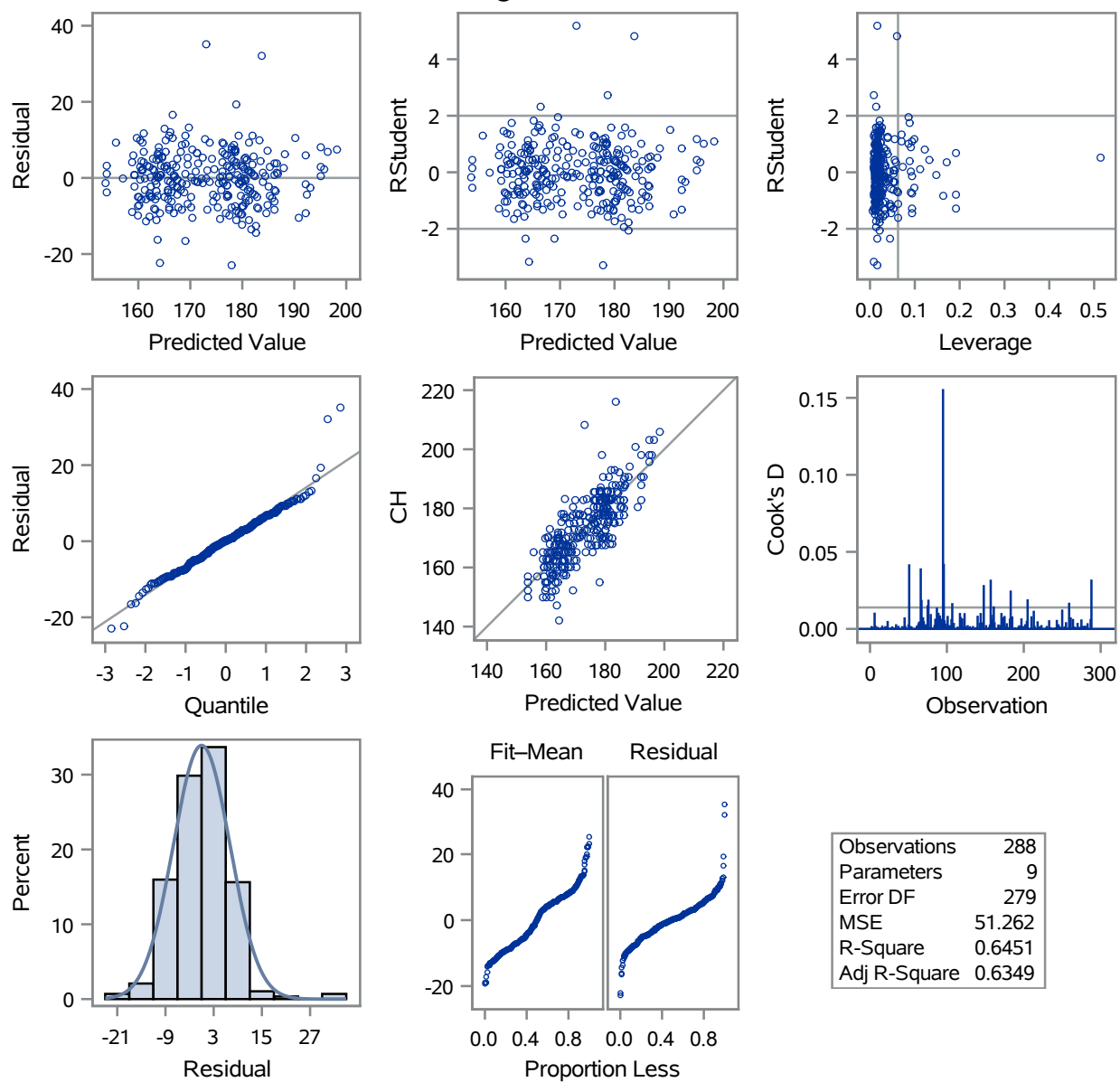
Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

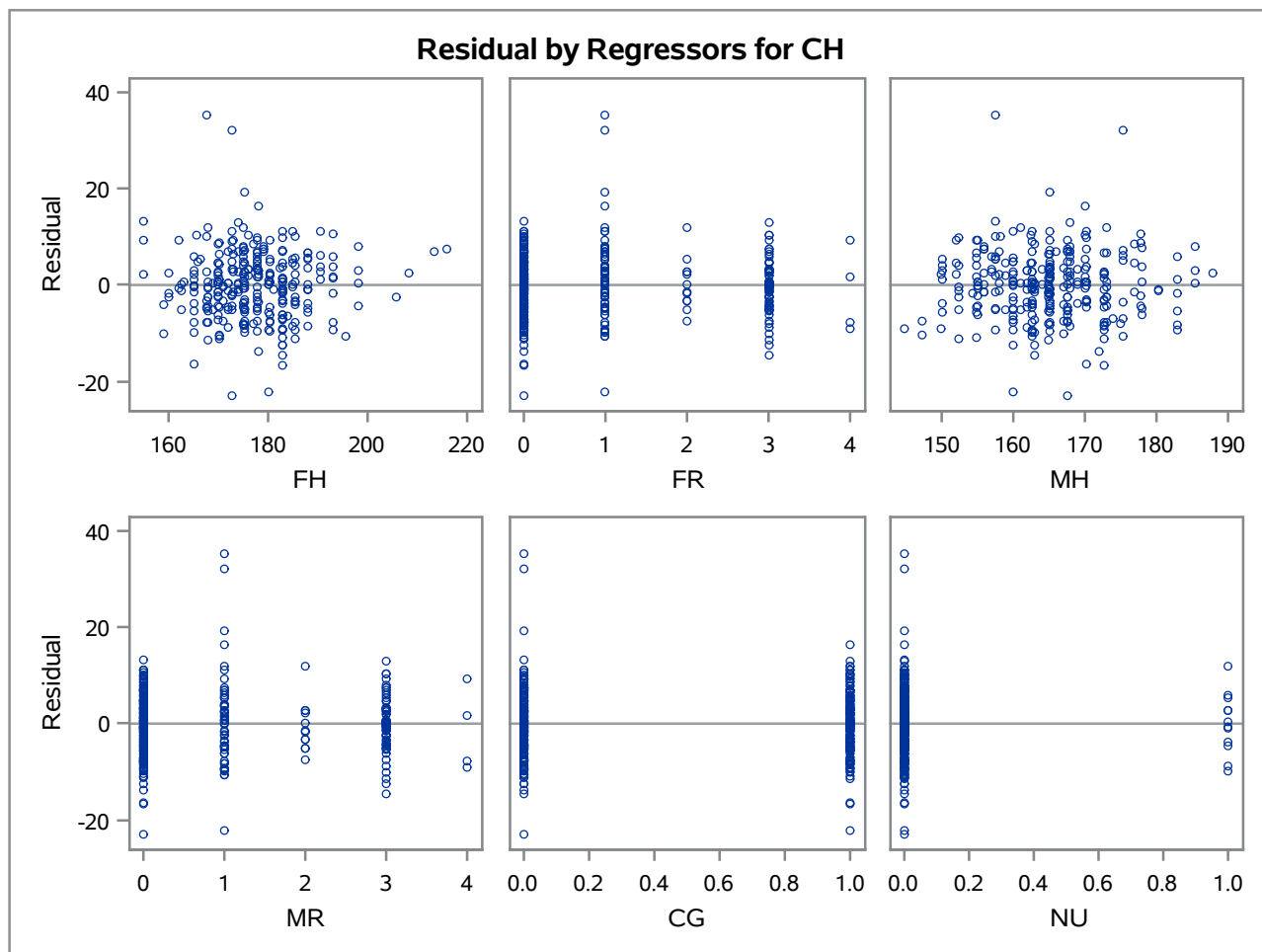


Model: MODEL1
Dependent Variable: CH

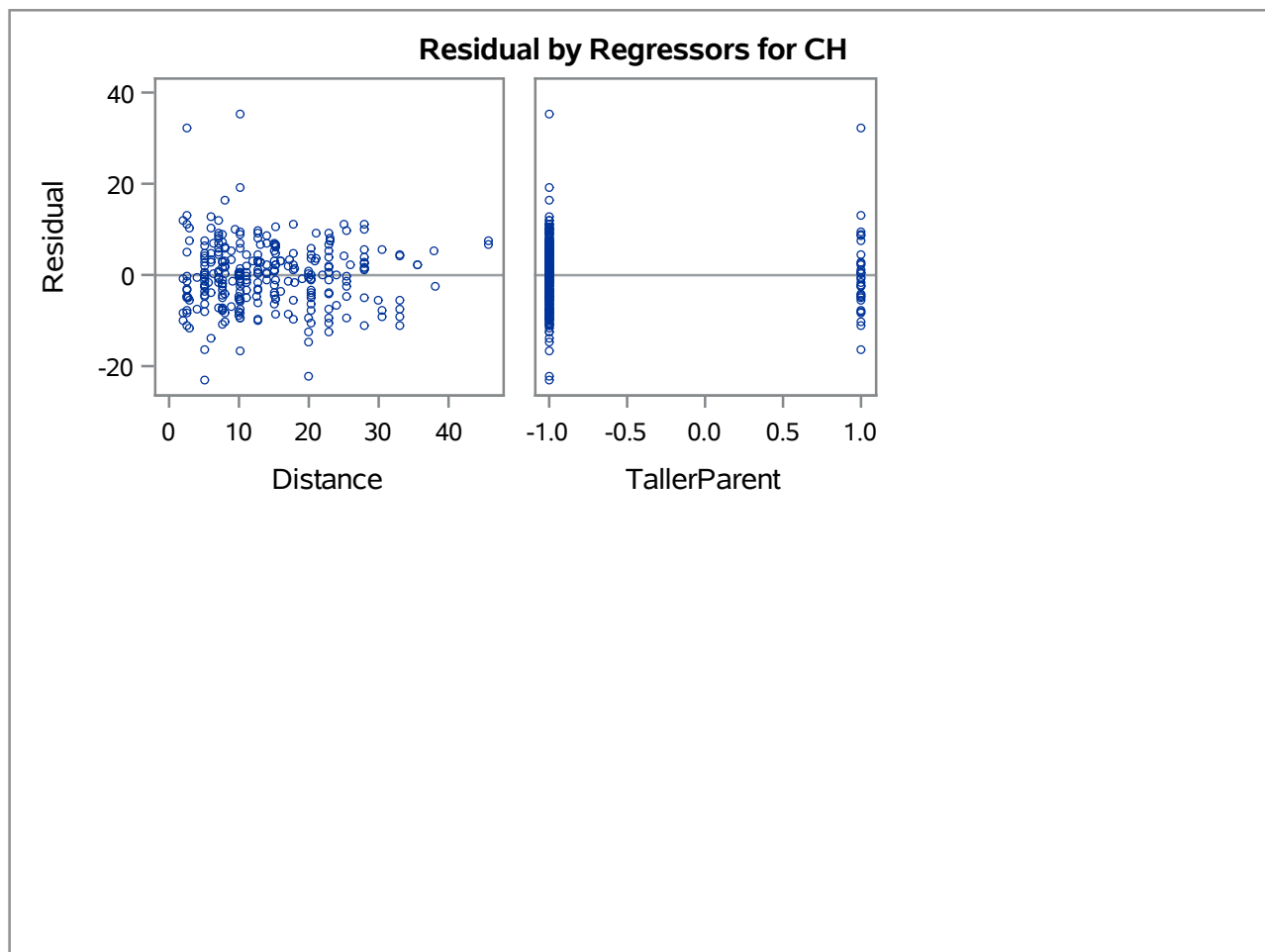
Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH

Number of Observations Read	288
Number of Observations Used	288

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	25992	3713.10631	72.69	<.0001
Error	280	14304	51.08476		
Corrected Total	287	40295			

Root MSE	7.14736	R-Square	0.6450
Dependent Mean	172.99955	Adj R-Sq	0.6362
Coeff Var	4.13143		

Parameter Estimates							
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Tolerance	Variance Inflation
Intercept	1	50.35244	11.73028	4.29	<.0001	.	0
FH	1	0.32435	0.12559	2.58	0.0103	0.13488	7.41392
FR	1	0.49011	0.35668	1.37	0.1705	0.86914	1.15056
MH	1	0.43017	0.12693	3.39	0.0008	0.17542	5.70063
CG	1	-15.05664	0.86076	-17.49	<.0001	0.96227	1.03921
NU	1	1.41060	2.15065	0.66	0.5124	0.96040	1.04123
Distance	1	0.11496	0.12195	0.94	0.3467	0.15905	6.28751
TallerParent	1	1.08678	1.14590	0.95	0.3437	0.35159	2.84422

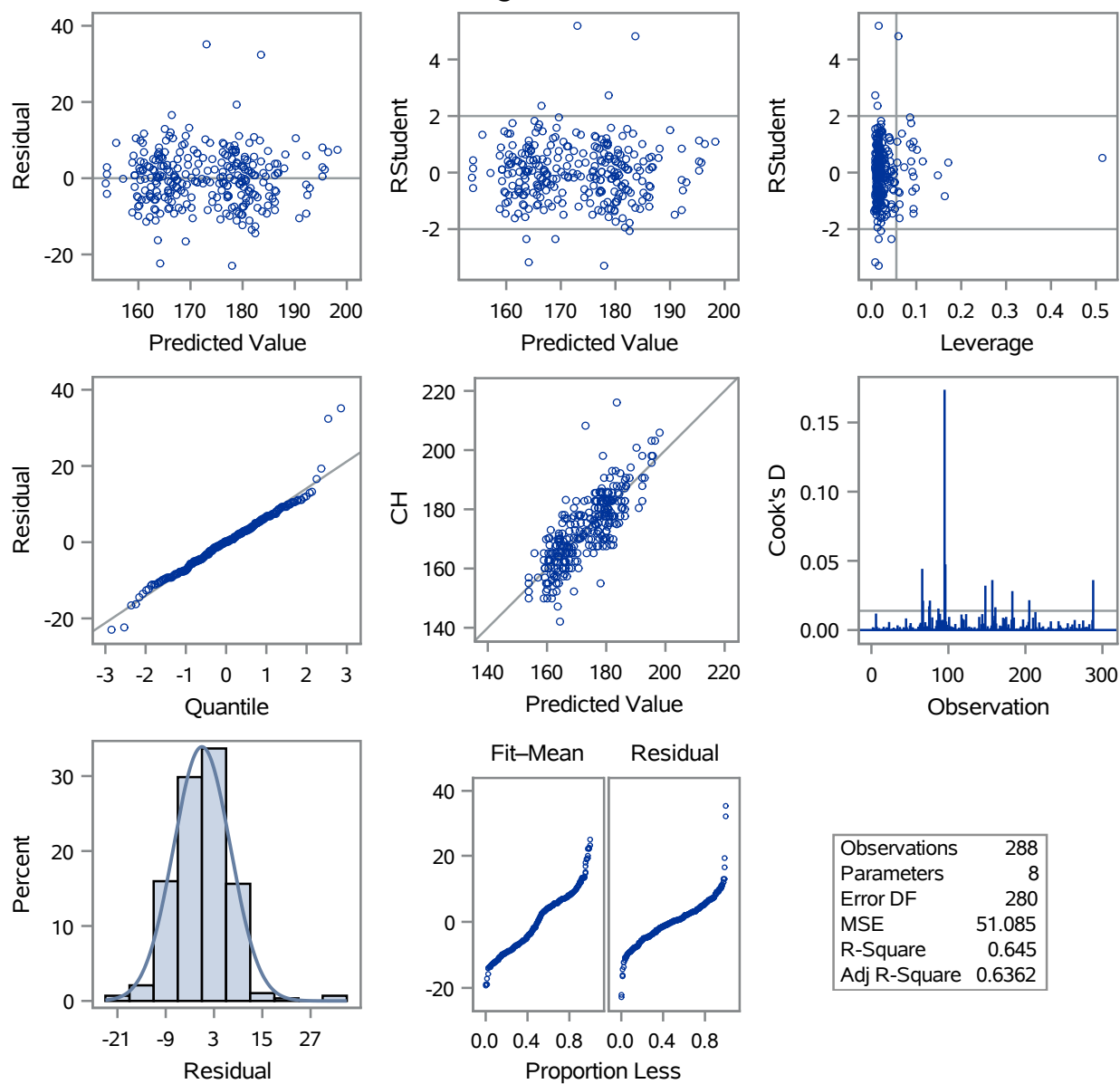
Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.583
Pr < DW	0.0001
Pr > DW	0.9999
Number of Observations	288
1st Order Autocorrelation	0.204

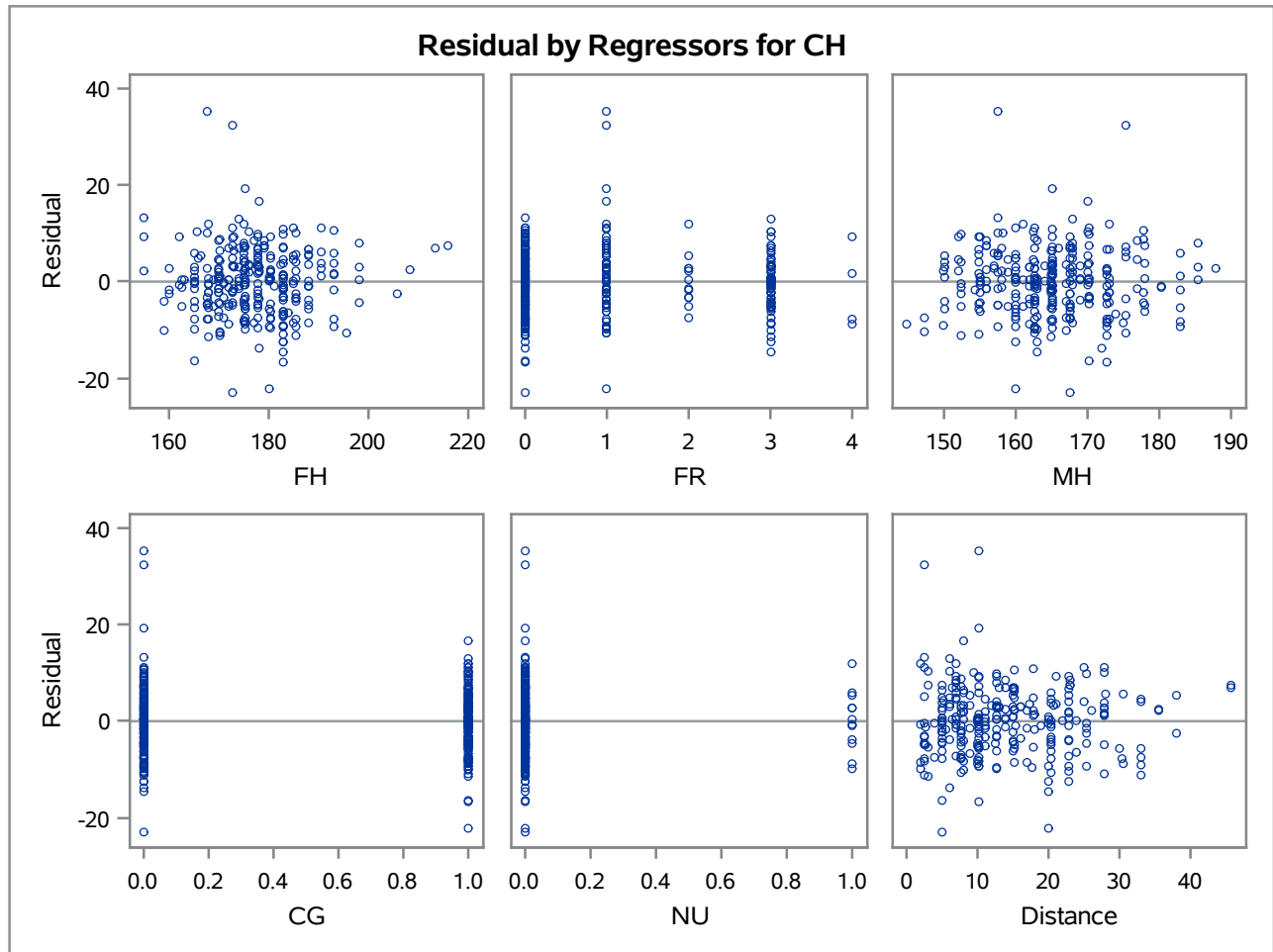
Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH

Number of Observations Read	288
Number of Observations Used	288

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	6	25946	4324.39232	84.68	<.0001
Error	281	14349	51.06450		
Corrected Total	287	40295			

Root MSE	7.14594	R-Square	0.6439
Dependent Mean	172.99955	Adj R-Sq	0.6363
Coeff Var	4.13061		

Parameter Estimates							
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Tolerance	Variance Inflation
Intercept	1	50.95041	11.71079	4.35	<.0001	.	0
FH	1	0.42866	0.05937	7.22	<.0001	0.60333	1.65746
FR	1	0.47362	0.35618	1.33	0.1847	0.87124	1.14779
MH	1	0.32754	0.06522	5.02	<.0001	0.66420	1.50558
CG	1	-15.06756	0.86051	-17.51	<.0001	0.96245	1.03902
NU	1	1.25363	2.14377	0.58	0.5592	0.96619	1.03499
TallerParent	1	1.77468	0.88328	2.01	0.0455	0.59150	1.69061

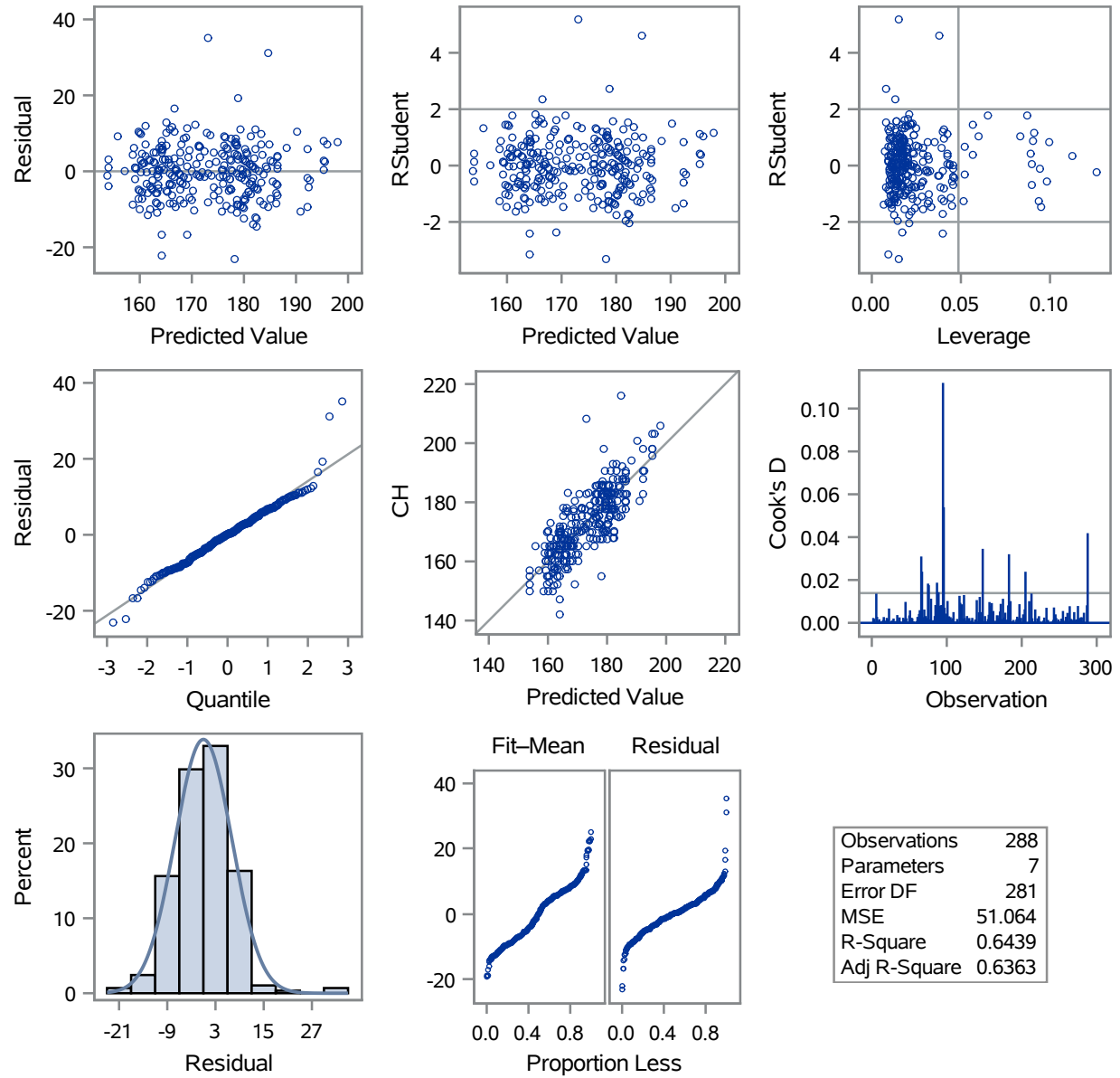
Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.593
Pr < DW	0.0002
Pr > DW	0.9998
Number of Observations	288
1st Order Autocorrelation	0.199

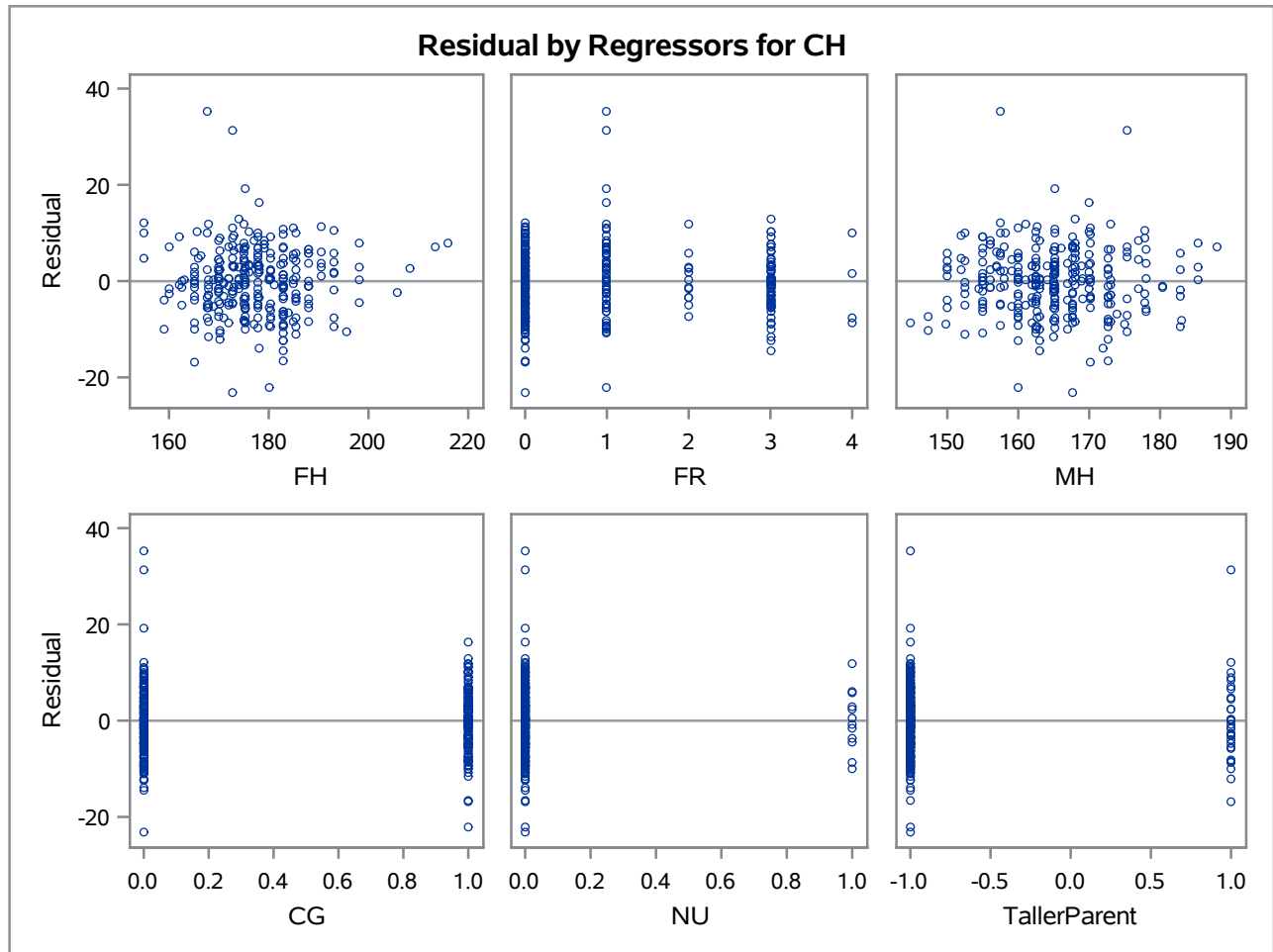
Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH

Number of Observations Read	288
Number of Observations Used	288

Stepwise Selection: Step 1

Variable CG Entered: R-Square = 0.4698 and C(p) = 134.1426

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	18930	18930	253.40	<.0001
Error	286	21366	74.70461		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	180.56214	0.69649	5020814	67208.9	<.0001
CG	-16.25393	1.02107	18930	253.40	<.0001

Bounds on condition number: 1, 1

Stepwise Selection: Step 2

Variable FH Entered: R-Square = 0.5716 and C(p) = 55.8368

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	23033	11517	190.14	<.0001
Error	285	17262	60.56910		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	106.89970	8.97155	8599.42260	141.98	<.0001
FH	0.41447	0.05036	4103.32486	67.75	<.0001
CG	-15.70521	0.92182	17581	290.26	<.0001

Bounds on condition number: 1.0053, 4.021

Model: MODEL1
Dependent Variable: CH

Stepwise Selection: Step 3
Stepwise Selection: Step 3

Variable MH Entered: R-Square = 0.6366 and C(p) = 6.5730

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	25653	8550.89074	165.85	<.0001
Error	284	14643	51.55918		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	54.25846	11.09329	1233.44678	23.92	<.0001
FH	0.34320	0.04752	2689.00938	52.15	<.0001
MH	0.39369	0.05523	2619.38881	50.80	<.0001
CG	-14.87854	0.85837	15491	300.45	<.0001

Bounds on condition number: 1.0695, 9.4359

Stepwise Selection: Step 4

Variable TallerParent Entered: R-Square = 0.6410 and C(p) = 5.0796

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	25831	6457.79357	126.35	<.0001
Error	283	14464	51.11061		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	56.48080	11.10876	1321.23984	25.85	<.0001
FH	0.39938	0.05606	2594.20061	50.76	<.0001
MH	0.32807	0.06525	1292.22019	25.28	<.0001
CG	-15.02994	0.85846	15667	306.53	<.0001
TallerParent	1.64252	0.87891	178.50207	3.49	0.0627

Bounds on condition number: 1.6724, 22.75

All variables left in the model are significant at the 0.1000 level.

No other variable met the 0.1000 significance level for entry into the model.

Model: MODEL1
Dependent Variable: CH

Summary of Stepwise Selection								
Step	Variable Entered	Variable Removed	Number Vars In	Partial R-Square	Model R-Square	C(p)	F Value	Pr > F
1	CG		1	0.4698	0.4698	134.143	253.40	<.0001
2	FH		2	0.1018	0.5716	55.8368	67.75	<.0001
3	MH		3	0.0650	0.6366	6.5730	50.80	<.0001
4	TallerParent		4	0.0044	0.6410	5.0796	3.49	0.0627

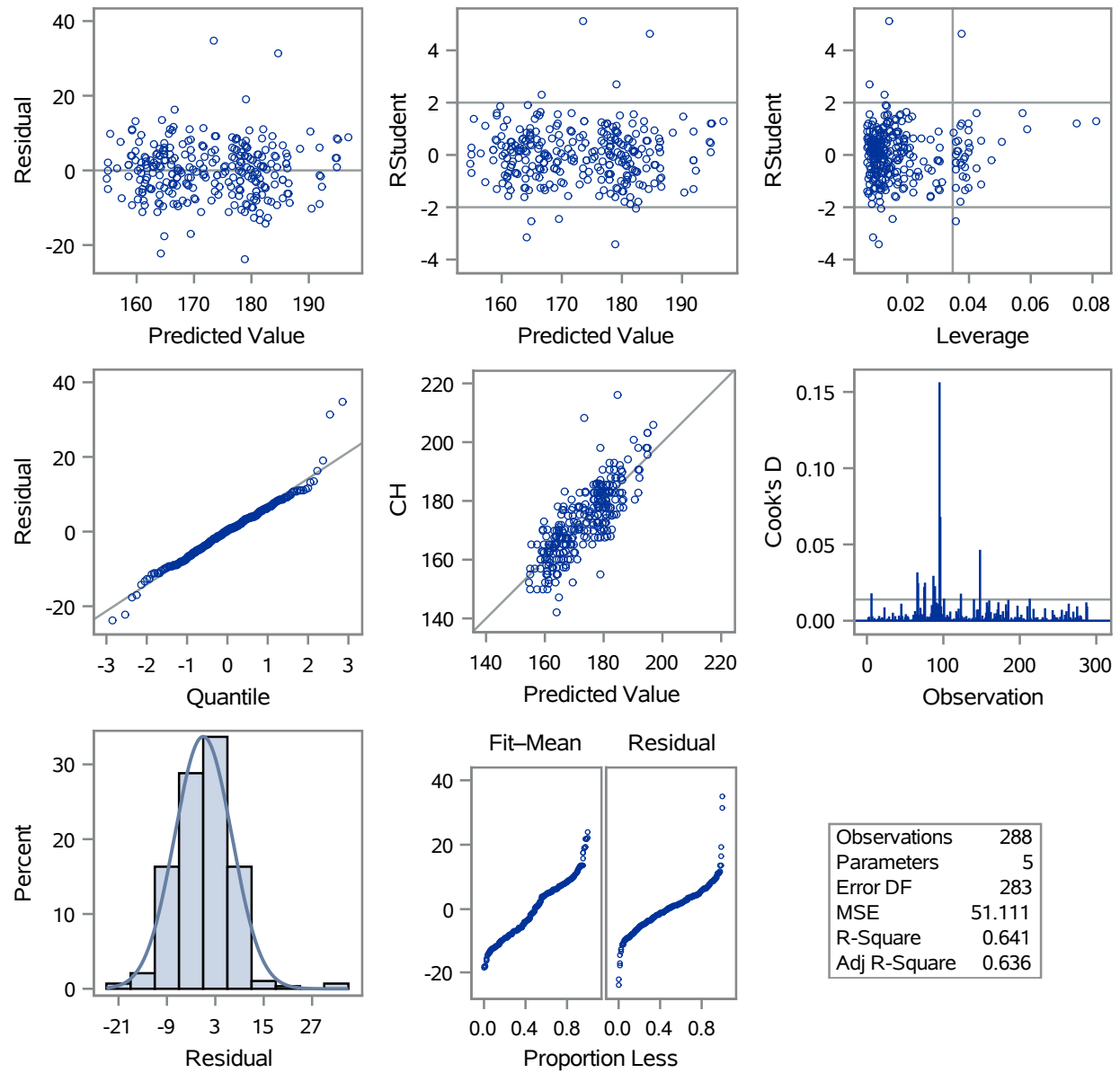
Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.570
Pr < DW	<.0001
Pr > DW	0.9999
Number of Observations	288
1st Order Autocorrelation	0.209

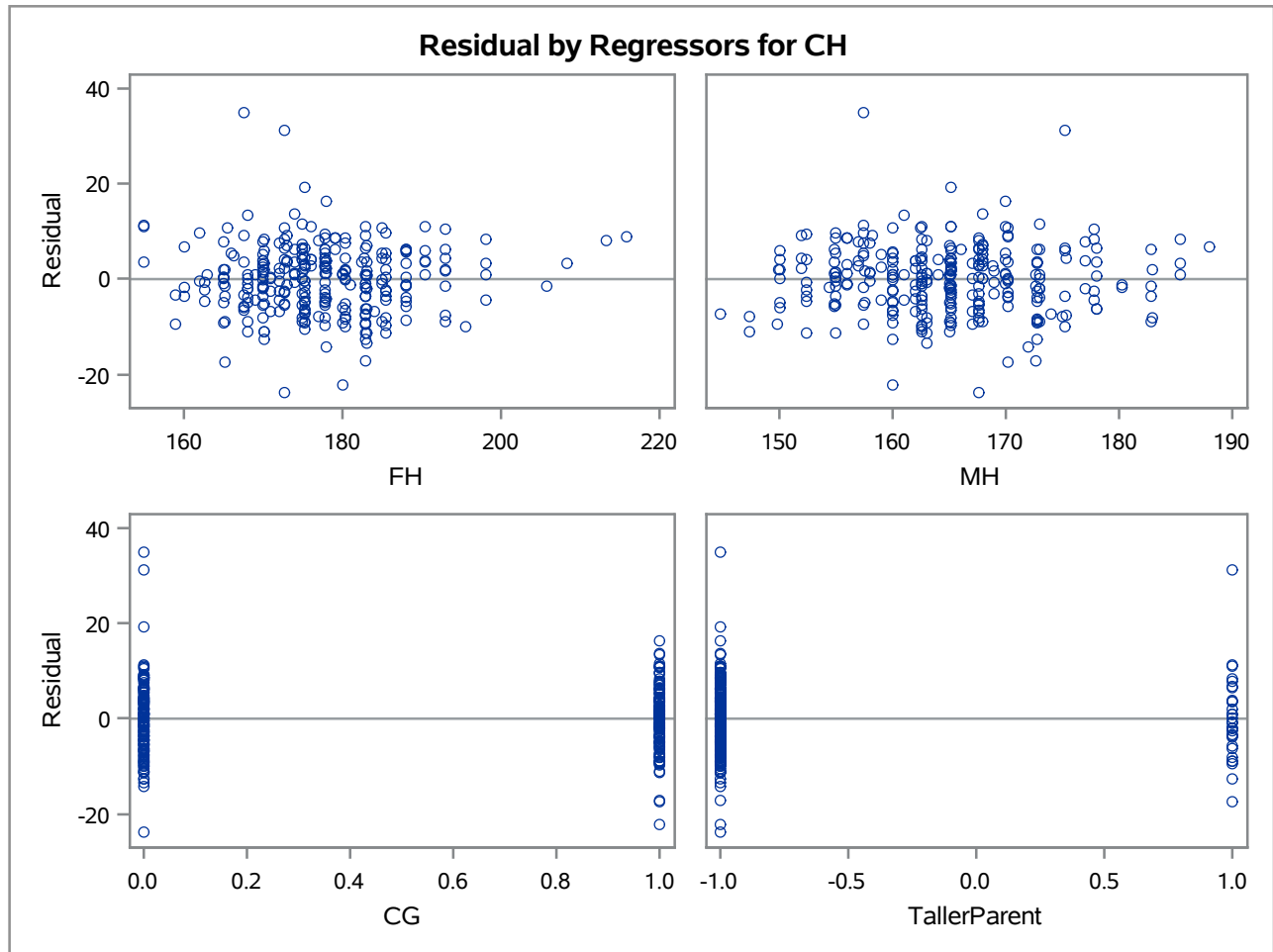
Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH

Number of Observations Read	288
Number of Observations Used	288

Backward Elimination: Step 0

All Variables Entered: R-Square = 0.6449 and C(p) = 8.0000

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	25989	3712.64692	72.66	<.0001
Error	280	14307	51.09625		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	49.89107	11.85906	904.34441	17.70	<.0001
FH	0.32693	0.12584	344.87905	6.75	0.0099
MH	0.43070	0.12697	587.97526	11.51	0.0008
MR	0.48557	0.35946	93.23748	1.82	0.1778
CG	-15.05377	0.86087	15624	305.78	<.0001
NU	1.39420	2.15214	21.44342	0.42	0.5176
Distance	0.11240	0.12189	43.44588	0.85	0.3573
TallerParent	1.11371	1.14720	48.15636	0.94	0.3325

Bounds on condition number: 7.4417, 178.68

Backward Elimination: Step 1

Variable NU Removed: R-Square = 0.6444 and C(p) = 6.4197

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	6	25967	4327.84751	84.88	<.0001
Error	281	14328	50.99072		
Corrected Total	287	40295			

Model: MODEL1
Dependent Variable: CH

Backward Elimination: Step 1
Backward Elimination: Step 1

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	50.49009	11.81074	931.85673	18.28	<.0001
FH	0.32906	0.12567	349.63661	6.86	0.0093
MH	0.42555	0.12659	576.25777	11.30	0.0009
MR	0.50565	0.35775	101.86866	2.00	0.1586
CG	-15.01245	0.85762	15624	306.42	<.0001
Distance	0.10621	0.12139	39.03382	0.77	0.3824
TallerParent	1.14480	1.14501	50.97198	1.00	0.3183

Bounds on condition number: 7.4366, 146.39

Backward Elimination: Step 2

Variable Distance Removed: R-Square = 0.6434 and C(p) = 5.1836

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	5	25928	5185.61025	101.78	<.0001
Error	282	14367	50.94832		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	50.94967	11.79415	950.77859	18.66	<.0001
FH	0.42603	0.05921	2637.51102	51.77	<.0001
MH	0.33061	0.06517	1311.24664	25.74	<.0001
MR	0.49269	0.35729	96.87693	1.90	0.1690
CG	-15.02699	0.85710	15661	307.38	<.0001
TallerParent	1.78185	0.88331	207.32024	4.07	0.0446

Bounds on condition number: 1.6946, 35.234

Model: MODEL1
Dependent Variable: CH

Backward Elimination: Step 3
Backward Elimination: Step 3

Variable MR Removed: R-Square = 0.6410 and C(p) = 5.0796

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	25831	6457.79357	126.35	<.0001
Error	283	14464	51.11061		
Corrected Total	287	40295			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	56.48080	11.10876	1321.23984	25.85	<.0001
FH	0.39938	0.05606	2594.20061	50.76	<.0001
MH	0.32807	0.06525	1292.22019	25.28	<.0001
CG	-15.02994	0.85846	15667	306.53	<.0001
TallerParent	1.64252	0.87891	178.50207	3.49	0.0627

Bounds on condition number: 1.6724, 22.75

All variables left in the model are significant at the 0.1000 level.

Summary of Backward Elimination							
Step	Variable Removed	Number Vars In	Partial R-Square	Model R-Square	C(p)	F Value	Pr > F
1	NU	6	0.0005	0.6444	6.4197	0.42	0.5176
2	Distance	5	0.0010	0.6434	5.1836	0.77	0.3824
3	MR	4	0.0024	0.6410	5.0796	1.90	0.1690

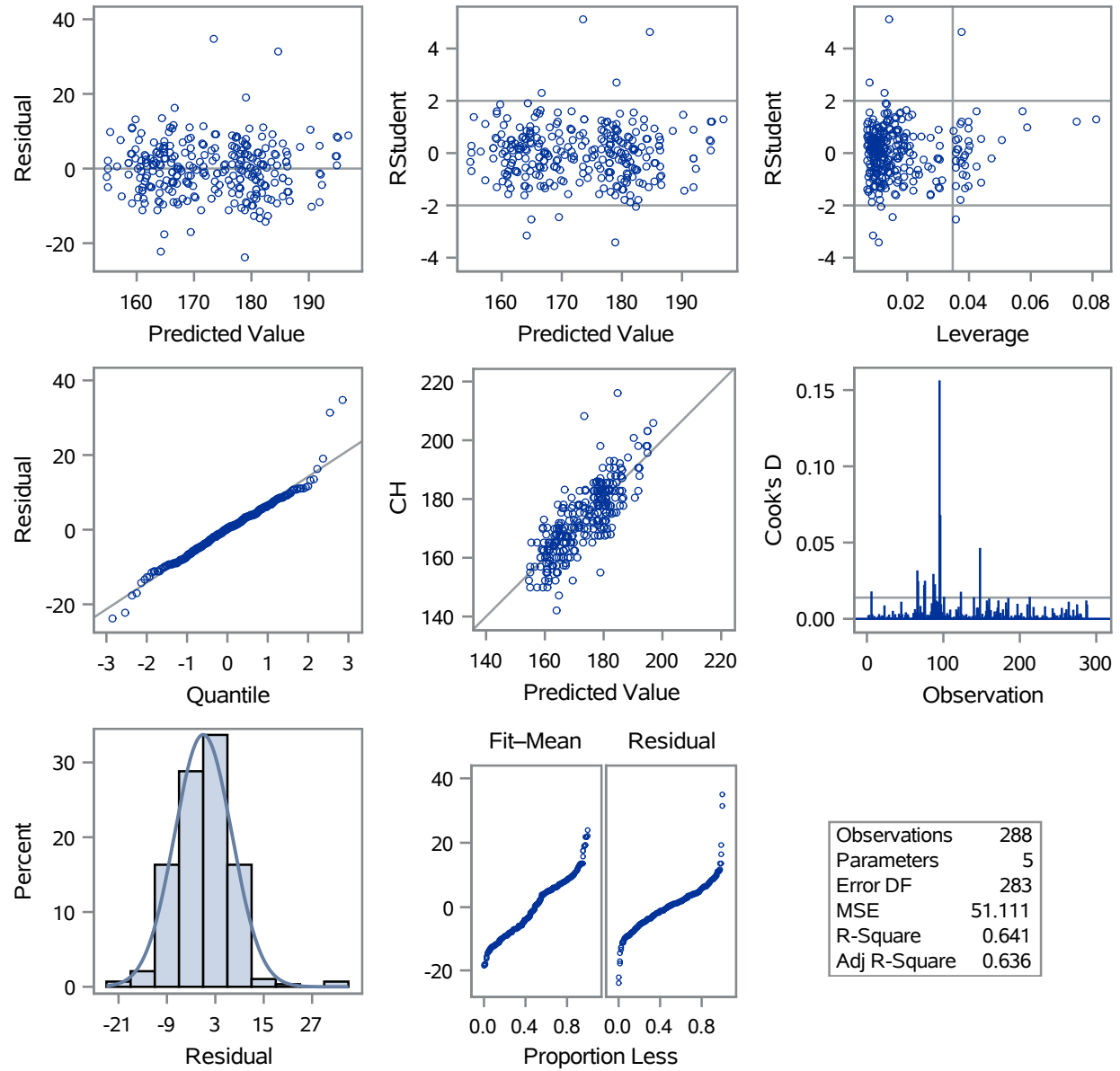
Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.570
Pr < DW	<.0001
Pr > DW	0.9999
Number of Observations	288
1st Order Autocorrelation	0.209

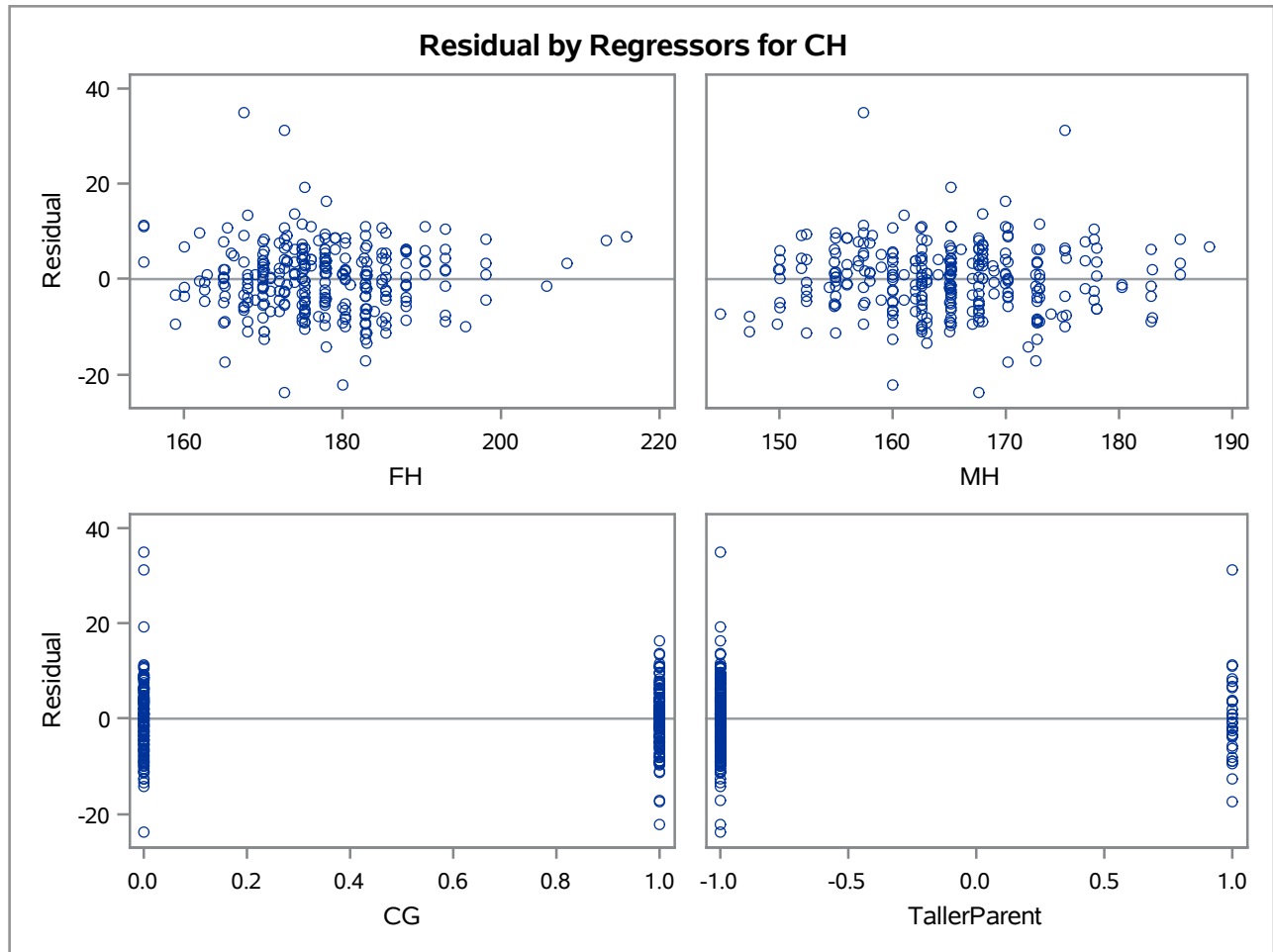
Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH

R-Square Selection Method

Number of Observations Read	288
Number of Observations Used	288

Model: MODEL1
Dependent Variable: CH

R-Square Selection Method

Number in Model	R-Square	Variables in Model
1	0.4698	CG
1	0.1713	MH
1	0.1353	FH
1	0.0128	MR
1	0.0065	NU
1	0.0022	Distance
1	0.0007	TallerParent
2	0.5716	FH CG
2	0.5699	MH CG
2	0.4789	MR CG
2	0.4773	CG Distance
2	0.4724	CG TallerParent
2	0.4703	CG NU
2	0.2522	FH MH
2	0.2352	MH Distance
2	0.1927	MH TallerParent
2	0.1886	FH Distance
2	0.1751	MH NU
2	0.1732	MH MR
2	0.1708	FH TallerParent
2	0.1361	FH NU
2	0.1355	FH MR
2	0.0172	MR NU
2	0.0135	MR TallerParent
2	0.0134	MR Distance
2	0.0079	NU Distance
2	0.0074	NU TallerParent
2	0.0039	Distance TallerParent
3	0.6366	FH MH CG
3	0.6315	MH CG Distance
3	0.6090	FH CG TallerParent
3	0.5928	FH CG Distance
3	0.5767	MH CG TallerParent
3	0.5721	FH CG NU

Model: MODEL1
Dependent Variable: CH

R-Square Selection Method

Number in Model	R-Square	Variables in Model
3	0.5718	FH MR CG
3	0.5717	MH MR CG
3	0.5700	MH CG NU
3	0.4836	MR CG Distance
3	0.4833	CG Distance TallerParent
3	0.4815	MR CG TallerParent
3	0.4790	MR CG NU
3	0.4774	CG NU Distance
3	0.4730	CG NU TallerParent
3	0.2546	FH MH MR
3	0.2535	FH MH Distance
3	0.2527	FH MH NU
3	0.2522	FH MH TallerParent
3	0.2486	MH Distance TallerParent
3	0.2367	MH MR Distance
3	0.2357	MH NU Distance
3	0.2211	FH Distance TallerParent
3	0.1954	MH NU TallerParent
3	0.1937	MH MR TallerParent
3	0.1899	FH NU Distance
3	0.1889	FH MR Distance
3	0.1763	MH MR NU
3	0.1727	FH MR TallerParent
3	0.1714	FH NU TallerParent
3	0.1363	FH MR NU
3	0.0180	MR NU TallerParent
3	0.0175	MR NU Distance
3	0.0146	MR Distance TallerParent
3	0.0096	NU Distance TallerParent
4	0.6410	FH MH CG TallerParent
4	0.6408	FH MH CG Distance
4	0.6383	FH MH MR CG
4	0.6372	FH MH CG NU
4	0.6342	MH CG Distance TallerParent

Model: MODEL1
Dependent Variable: CH

R-Square Selection Method

Number in Model	R-Square	Variables in Model
4	0.6329	MH MR CG Distance
4	0.6322	MH CG NU Distance
4	0.6281	FH CG Distance TallerParent
4	0.6109	FH MR CG TallerParent
4	0.6097	FH CG NU TallerParent
4	0.5930	FH CG NU Distance
4	0.5930	FH MR CG Distance
4	0.5780	MH MR CG TallerParent
4	0.5767	MH CG NU TallerParent
4	0.5722	FH MR CG NU
4	0.5718	MH MR CG NU
4	0.4890	MR CG Distance TallerParent
4	0.4836	MR CG NU Distance
4	0.4835	CG NU Distance TallerParent
4	0.4817	MR CG NU TallerParent
4	0.2564	FH MH MR Distance
4	0.2553	FH MH MR NU
4	0.2548	FH MH MR TallerParent
4	0.2539	FH MH Distance TallerParent
4	0.2539	FH MH NU Distance
4	0.2527	FH MH NU TallerParent
4	0.2505	MH MR Distance TallerParent
4	0.2489	MH NU Distance TallerParent
4	0.2374	MH MR NU Distance
4	0.2230	FH MR Distance TallerParent
4	0.2221	FH NU Distance TallerParent
4	0.1961	MH MR NU TallerParent
4	0.1902	FH MR NU Distance
4	0.1734	FH MR NU TallerParent
4	0.0188	MR NU Distance TallerParent
5	0.6434	FH MH MR CG TallerParent
5	0.6432	FH MH MR CG Distance
5	0.6419	FH MH CG Distance TallerParent
5	0.6417	FH MH CG NU TallerParent

Model: MODEL1
Dependent Variable: CH

R-Square Selection Method

Number in Model	R-Square	Variables in Model
5	0.6416	FH MH CG NU Distance
5	0.6387	FH MH MR CG NU
5	0.6357	MH MR CG Distance TallerParent
5	0.6350	MH CG NU Distance TallerParent
5	0.6334	MH MR CG NU Distance
5	0.6301	FH MR CG Distance TallerParent
5	0.6285	FH CG NU Distance TallerParent
5	0.6114	FH MR CG NU TallerParent
5	0.5932	FH MR CG NU Distance
5	0.5780	MH MR CG NU TallerParent
5	0.4890	MR CG NU Distance TallerParent
5	0.2569	FH MH MR NU Distance
5	0.2567	FH MH MR Distance TallerParent
5	0.2555	FH MH MR NU TallerParent
5	0.2543	FH MH NU Distance TallerParent
5	0.2510	MH MR NU Distance TallerParent
5	0.2243	FH MR NU Distance TallerParent
6	0.6444	FH MH MR CG Distance TallerParent
6	0.6439	FH MH MR CG NU TallerParent
6	0.6438	FH MH MR CG NU Distance
6	0.6426	FH MH CG NU Distance TallerParent
6	0.6364	MH MR CG NU Distance TallerParent
6	0.6304	FH MR CG NU Distance TallerParent
6	0.2572	FH MH MR NU Distance TallerParent
7	0.6449	FH MH MR CG NU Distance TallerParent

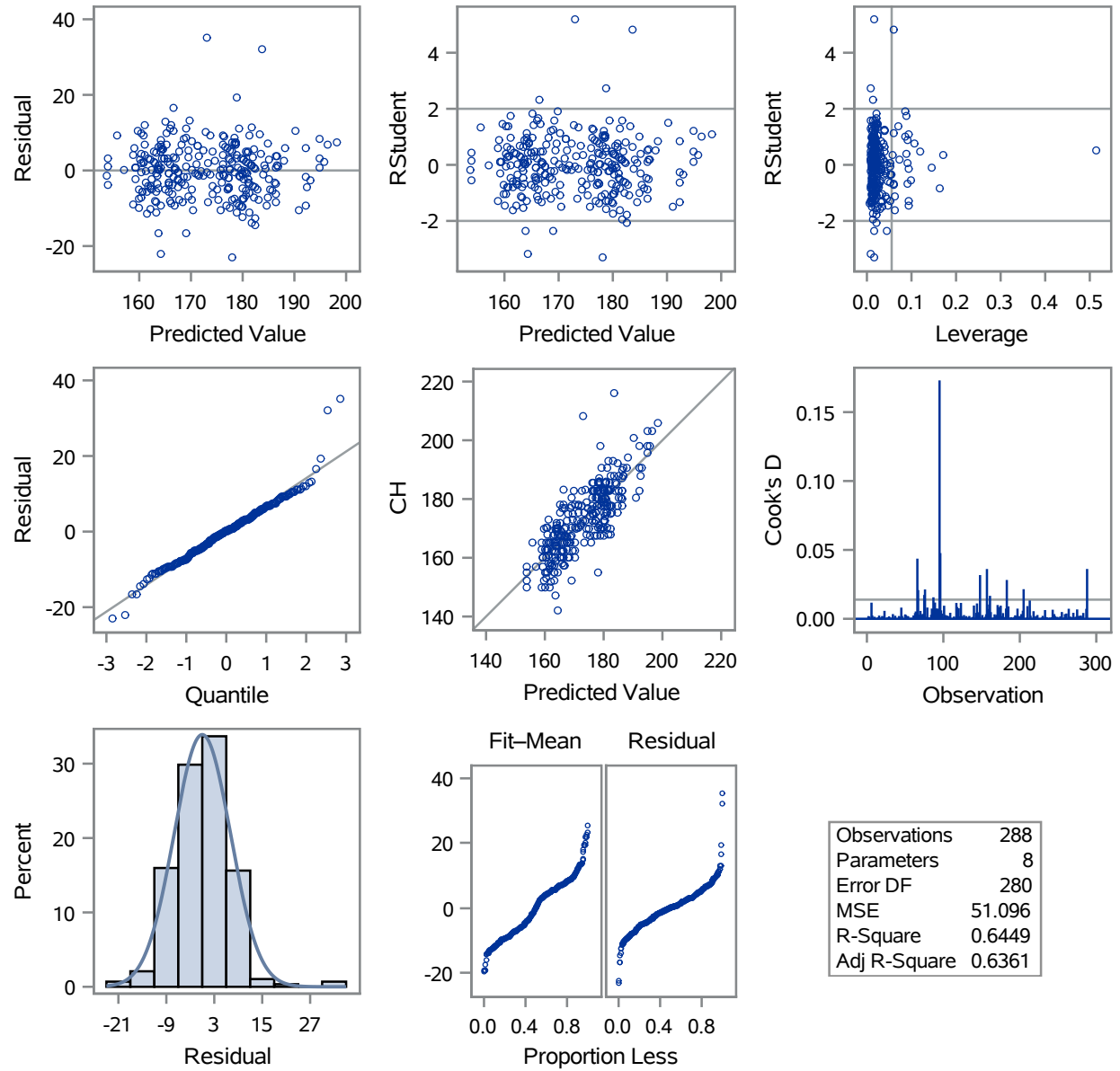
Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.578
Pr < DW	<.0001
Pr > DW	0.9999
Number of Observations	288
1st Order Autocorrelation	0.206

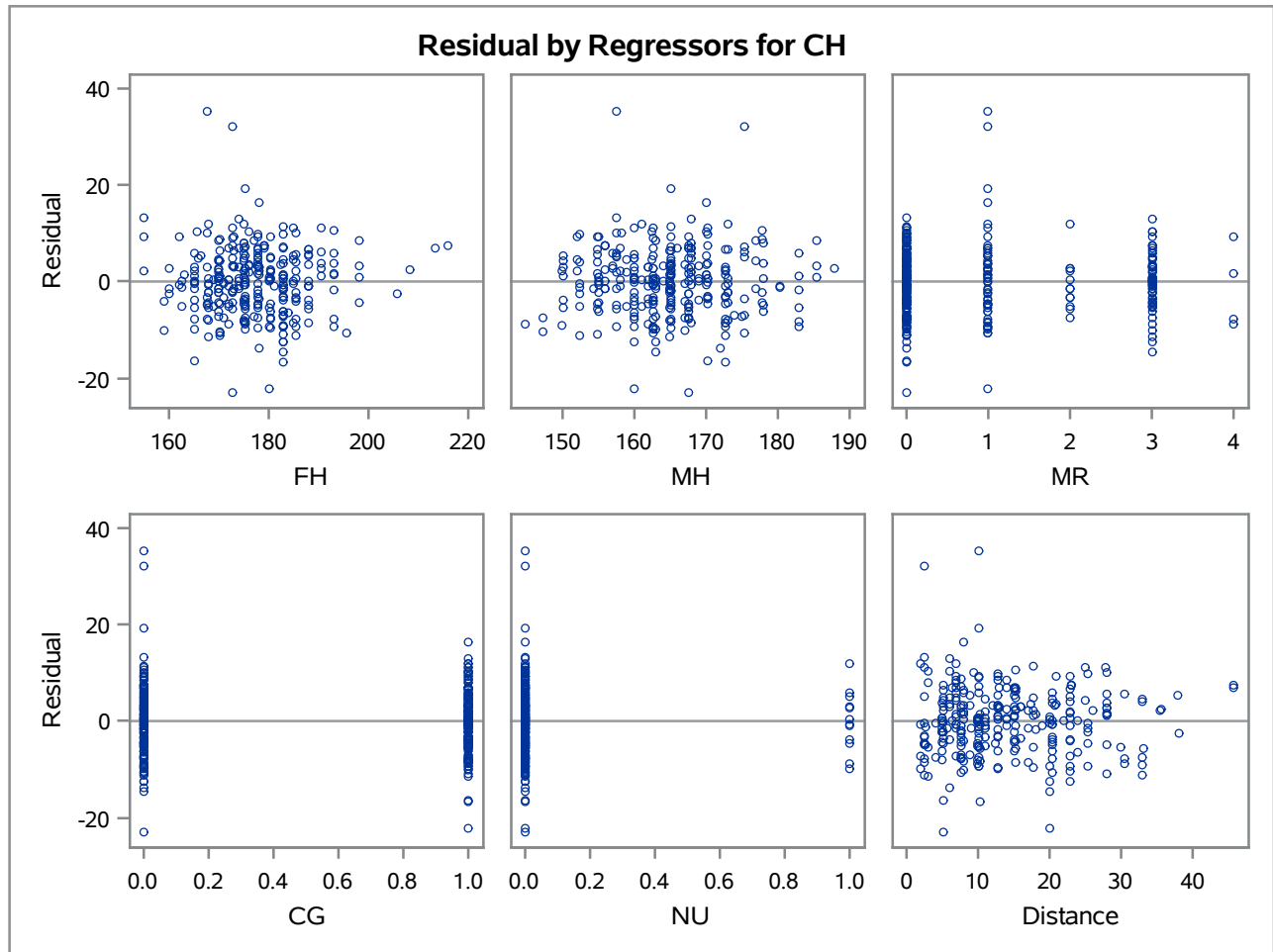
Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

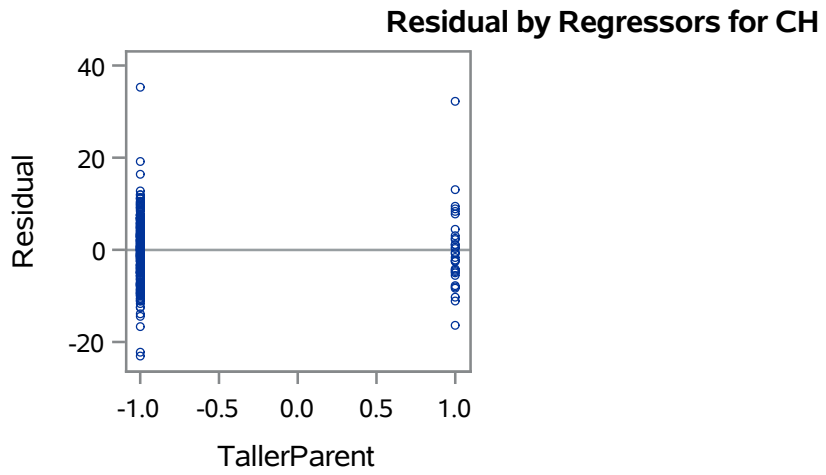
Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH



Model: MODEL1
Dependent Variable: CH

C(p) Selection Method

Number of Observations Read	288
Number of Observations Used	288

Model: MODEL1
Dependent Variable: CH

C(p) Selection Method

Number in Model	C(p)	R-Square	Variables in Model
4	5.0796	0.6410	FH MH CG TallerParent
5	5.1836	0.6434	FH MH MR CG TallerParent
4	5.2472	0.6408	FH MH CG Distance
5	5.4172	0.6432	FH MH MR CG Distance
5	6.4133	0.6419	FH MH CG Distance TallerParent
6	6.4197	0.6444	FH MH MR CG Distance TallerParent
3	6.5730	0.6366	FH MH CG
5	6.5924	0.6417	FH MH CG NU TallerParent
5	6.6073	0.6416	FH MH CG NU Distance
6	6.8503	0.6439	FH MH MR CG NU TallerParent
6	6.9425	0.6438	FH MH MR CG NU Distance
4	7.2410	0.6383	FH MH MR CG
6	7.8247	0.6426	FH MH CG NU Distance TallerParent
7	8.0000	0.6449	FH MH MR CG NU Distance TallerParent
4	8.1388	0.6372	FH MH CG NU
5	8.9317	0.6387	FH MH MR CG NU
4	10.5015	0.6342	MH CG Distance TallerParent
3	10.6362	0.6315	MH CG Distance
5	11.2624	0.6357	MH MR CG Distance TallerParent
4	11.5305	0.6329	MH MR CG Distance
5	11.8505	0.6350	MH CG NU Distance TallerParent
4	12.0706	0.6322	MH CG NU Distance
6	12.7496	0.6364	MH MR CG NU Distance TallerParent
5	13.0884	0.6334	MH MR CG NU Distance
4	15.2487	0.6281	FH CG Distance TallerParent
5	15.6976	0.6301	FH MR CG Distance TallerParent
5	16.9509	0.6285	FH CG NU Distance TallerParent
6	17.5072	0.6304	FH MR CG NU Distance TallerParent
3	28.3695	0.6090	FH CG TallerParent
4	28.8459	0.6109	FH MR CG TallerParent
4	29.8362	0.6097	FH CG NU TallerParent
5	30.4580	0.6114	FH MR CG NU TallerParent
3	41.1201	0.5928	FH CG Distance
4	42.9372	0.5930	FH CG NU Distance

Model: MODEL1
Dependent Variable: CH

C(p) Selection Method

Number in Model	C(p)	R-Square	Variables in Model
4	42.9391	0.5930	FH MR CG Distance
5	44.7867	0.5932	FH MR CG NU Distance
3	53.8504	0.5767	MH CG TallerParent
4	54.8021	0.5780	MH MR CG TallerParent
4	55.8085	0.5767	MH CG NU TallerParent
2	55.8368	0.5716	FH CG
5	56.7961	0.5780	MH MR CG NU TallerParent
2	57.1994	0.5699	MH CG
3	57.4542	0.5721	FH CG NU
3	57.6843	0.5718	FH MR CG
3	57.7556	0.5717	MH MR CG
3	59.0886	0.5700	MH CG NU
4	59.3416	0.5722	FH MR CG NU
4	59.7233	0.5718	MH MR CG NU
4	125.0119	0.4890	MR CG Distance TallerParent
5	126.9978	0.4890	MR CG NU Distance TallerParent
3	127.2548	0.4836	MR CG Distance
3	127.4504	0.4833	CG Distance TallerParent
3	128.8679	0.4815	MR CG TallerParent
2	128.9363	0.4789	MR CG
4	129.2449	0.4836	MR CG NU Distance
4	129.3276	0.4835	CG NU Distance TallerParent
2	130.2209	0.4773	CG Distance
4	130.7503	0.4817	MR CG NU TallerParent
3	130.8523	0.4790	MR CG NU
3	132.1025	0.4774	CG NU Distance
2	134.0987	0.4724	CG TallerParent
1	134.1426	0.4698	CG
3	135.6138	0.4730	CG NU TallerParent
2	135.7290	0.4703	CG NU
2	307.7423	0.2522	FH MH
3	307.8209	0.2546	FH MH MR
4	308.4350	0.2564	FH MH MR Distance
3	308.6924	0.2535	FH MH Distance

Model: MODEL1
Dependent Variable: CH

C(p) Selection Method

Number in Model	C(p)	R-Square	Variables in Model
4	309.2654	0.2553	FH MH MR NU
3	309.3606	0.2527	FH MH NU
4	309.6768	0.2548	FH MH MR TallerParent
3	309.6950	0.2522	FH MH TallerParent
5	309.9836	0.2569	FH MH MR NU Distance
5	310.2050	0.2567	FH MH MR Distance TallerParent
4	310.3648	0.2539	FH MH Distance TallerParent
4	310.3953	0.2539	FH MH NU Distance
5	311.1232	0.2555	FH MH MR NU TallerParent
4	311.3169	0.2527	FH MH NU TallerParent
6	311.7831	0.2572	FH MH MR NU Distance TallerParent
5	312.0933	0.2543	FH MH NU Distance TallerParent
3	312.5438	0.2486	MH Distance TallerParent
4	313.0561	0.2505	MH MR Distance TallerParent
4	314.3091	0.2489	MH NU Distance TallerParent
5	314.7105	0.2510	MH MR NU Distance TallerParent
2	321.1219	0.2352	MH Distance
3	321.9447	0.2367	MH MR Distance
3	322.7256	0.2357	MH NU Distance
4	323.4203	0.2374	MH MR NU Distance
3	334.2357	0.2211	FH Distance TallerParent
4	334.7629	0.2230	FH MR Distance TallerParent
4	335.4298	0.2221	FH NU Distance TallerParent
5	335.7429	0.2243	FH MR NU Distance TallerParent
3	354.5112	0.1954	MH NU TallerParent
2	354.6512	0.1927	MH TallerParent
3	355.8520	0.1937	MH MR TallerParent
4	355.9954	0.1961	MH MR NU TallerParent
2	357.8701	0.1886	FH Distance
3	358.8595	0.1899	FH NU Distance
3	359.6878	0.1889	FH MR Distance
4	360.5880	0.1902	FH MR NU Distance
2	368.5658	0.1751	MH NU
1	369.5199	0.1713	MH

Model: MODEL1
Dependent Variable: CH

C(p) Selection Method

Number in Model	C(p)	R-Square	Variables in Model
3	369.5682	0.1763	MH MR NU
2	370.0536	0.1732	MH MR
2	371.8895	0.1708	FH TallerParent
3	372.4639	0.1727	FH MR TallerParent
3	373.4504	0.1714	FH NU TallerParent
4	373.8681	0.1734	FH MR NU TallerParent
1	397.9128	0.1353	FH
2	399.3229	0.1361	FH NU
2	399.7750	0.1355	FH MR
3	401.1266	0.1363	FH MR NU
2	493.0942	0.0172	MR NU
3	494.3985	0.0180	MR NU TallerParent
1	494.5226	0.0128	MR
3	494.8343	0.0175	MR NU Distance
4	495.8066	0.0188	MR NU Distance TallerParent
2	495.9446	0.0135	MR TallerParent
2	496.0587	0.0134	MR Distance
3	497.0820	0.0146	MR Distance TallerParent
1	499.5058	0.0065	NU
2	500.3848	0.0079	NU Distance
2	500.8040	0.0074	NU TallerParent
3	501.0228	0.0096	NU Distance TallerParent
1	502.8790	0.0022	Distance
2	503.5553	0.0039	Distance TallerParent
1	504.0607	0.0007	TallerParent

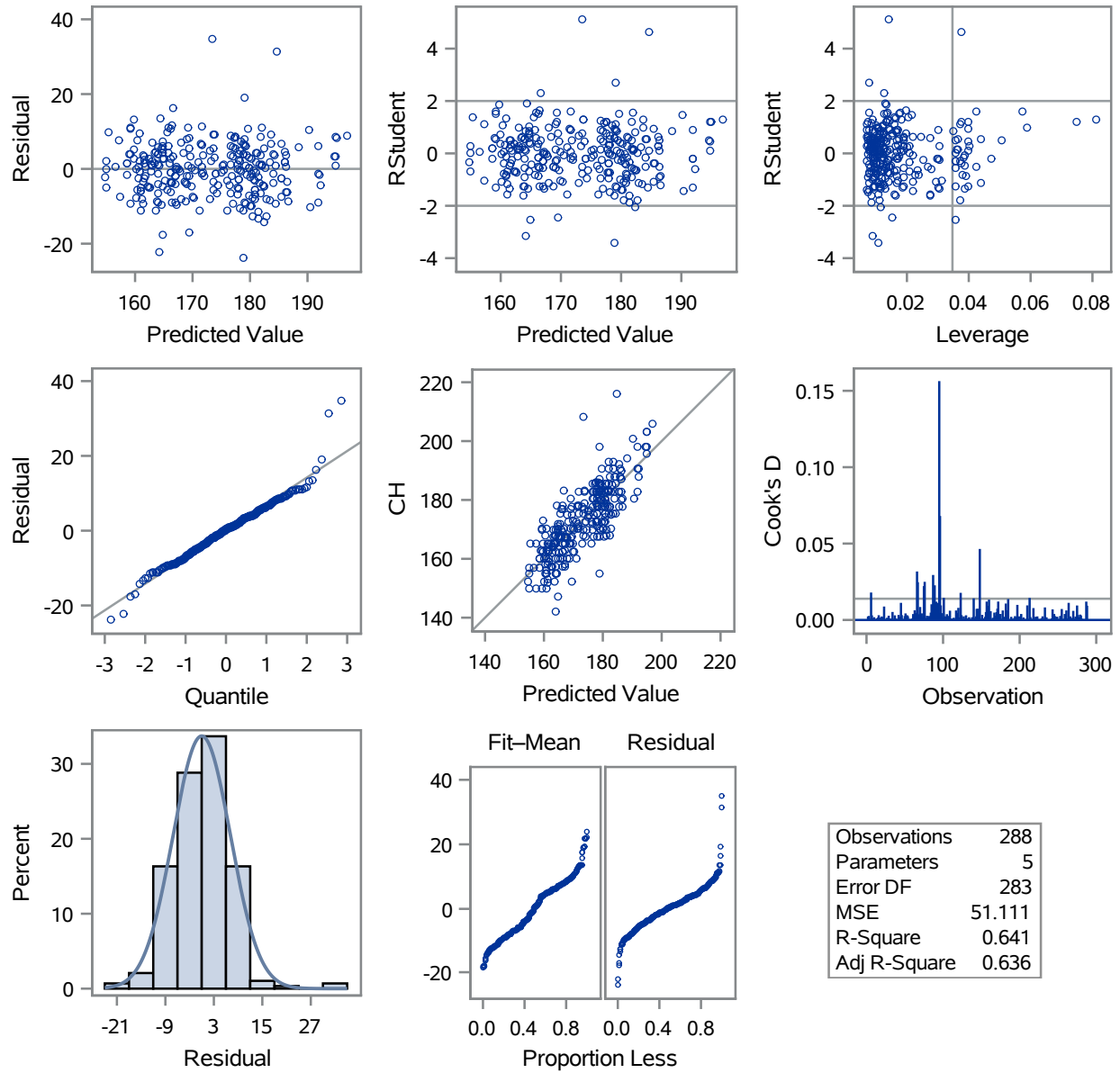
Model: MODEL1
Dependent Variable: CH

Durbin-Watson D	1.570
Pr < DW	<.0001
Pr > DW	0.9999
Number of Observations	288
1st Order Autocorrelation	0.209

Note: Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.

Model: MODEL1
Dependent Variable: CH

Fit Diagnostics for CH



Model: MODEL1
Dependent Variable: CH

