

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Run Summary Report**

Item	Value	Rows	Value
Dependent Variable	sale_price	Number Processed	1485
Number Ind. Variables	5	Number Used in Estimation	1323
Weight Variable	None	Number Filtered Out	0
Robust Method	Huber's Method	Number with X's Missing	162
Tuning Constant	1.345	Number with Weight Missing	0
MAD Scale Factor	0.6745	Number with Y Missing	0
		Sum of Robust Weights	1214.106
<b>Run Information</b>	<b>Value</b>		
Iterations	12		
Max % Change in any Coef	0.001		
R <sup>2</sup> after Robust Weighting	0.2148		
S using MAD	54971.05		
S using MSE	59292.89		
Completion Status	Normal Completion		

**Descriptive Statistics**

Variable	Count	Mean	Standard Deviation	Minimum	Maximum
House_Floor_area_sqm	1323	118.2263	28.27364	0	309
Bedrooms	1323	2.875335	0.7241048	1	5
Car_Spaces	1323	1.605727	0.8266333	1	5
MinParkDist	1323	820.873	474.6706	28.60286	3725.59
DistanceMM	1323	2155.556	703.157	436.3154	4579.691
sale_price	1323	92365.03	66786.34	3500	1200000

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**Robust Iterations - Coefficients**

Robust Iteration	Max Percent Change in Coefficients	b(0)	b(1)	b(2)	b(3)
0		-62490.03	442.8511	19113.04	16098.1
1	14.755	-71710.2	430.1098	18689.11	17338.52
2	5.668	-67926.95	405.7293	18321.75	16918.13
3	2.945	-66063.46	393.7788	18261.81	16663.58
4	1.304	-65284.46	388.6443	18256.86	16545.45
5	0.521	-65010.69	386.6188	18258.84	16500.93
6	0.210	-64890.32	385.8062	18259.03	16481.17
7	0.077	-64854.58	385.5074	18259.73	16474.77
8	0.031	-64842.12	385.3897	18260.08	16472.58
9	0.013	-64837.32	385.3409	18260.22	16471.78
10	0.005	-64835.02	385.3198	18260.26	16471.43
11	0.002	-64834.02	385.3108	18260.28	16471.28
12	0.001	-64833.59	385.307	18260.29	16471.22

**Robust Iterations - Residuals**

Robust Iteration	Max Percent Change in Coefficients	Percentiles of Absolute Residuals			
		25th	50th	75th	100th
0		22567.39	45236.05	74068.37	1098427
1	14.755	19329.55	41074.38	71530.04	1109139
2	5.668	19305.15	40326.84	70735.95	1110859
3	2.945	19240.88	40330.89	70396.79	1111308
4	1.304	19185.78	40288.51	70134.41	1111423
5	0.521	19115.06	40290.66	70219.98	1111475
6	0.210	19099.98	40291.9	70298.47	1111483
7	0.077	19090.36	40296.84	70328.87	1111491
8	0.031	19084.87	40300.45	70341.59	1111496
9	0.013	19081.95	40302.56	70347.16	1111498
10	0.005	19080.72	40303.43	70349.56	1111499
11	0.002	19080.18	40303.8	70350.59	1111499
12	0.001	19079.96	40303.96	70351.02	1111500

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**Regression Coefficients T-Tests Assuming Fixed Weights**

Independent Variable	Regression Coefficient b(i)	Standard Error Sb(i)	Standard-ized Coefficient	T-Statistic to Test H0: $\beta(i)=0$	Prob Level	Reject H0 at 5%?
Intercept	-64833.59	9248.409	0.0000	-7.010	0.0000	Yes
House_Floor_area_sqm	385.307	60.47837	0.1631	6.371	0.0000	Yes
Bedrooms	18260.29	2415.493	0.1980	7.560	0.0000	Yes
Car_Spaces	16471.22	2054.192	0.2039	8.018	0.0000	Yes
MinParkDist	20.60345	3.582121	0.1464	5.752	0.0000	Yes
DistanceMM	7.320461	2.4649	0.0771	2.970	0.0030	Yes

**Regression Coefficients T-Tests Assuming Random Weights**

Independent Variable	Regression Coefficient b(i)	Standard Error Sb(i)	Standard-ized Coefficient	T-Statistic to Test H0: $\beta(i)=0$	Prob Level	Reject H0 at 5%?
Intercept	-64833.59	9342.763	0.0000	-6.939	0.0000	Yes
House_Floor_area_sqm	385.307	59.21402	0.1631	6.507	0.0000	Yes
Bedrooms	18260.29	2464.885	0.1980	7.408	0.0000	Yes
Car_Spaces	16471.22	2056.949	0.2039	8.008	0.0000	Yes
MinParkDist	20.60345	3.636513	0.1464	5.666	0.0000	Yes
DistanceMM	7.320461	2.499598	0.0771	2.929	0.0035	Yes

**Regression Coefficients Confidence Intervals Assuming Fixed Weights**

Independent Variable	Regression Coefficient b(i)	Standard Error Sb(i)	Lower 95% Conf. Limit of $\beta(i)$	Upper 95% Conf. Limit of $\beta(i)$
Intercept	-64833.59	9248.409	-82960.14	-46707.04
House_Floor_area_sqm	385.307	60.47837	266.7715	503.8424
Bedrooms	18260.29	2415.493	13526.01	22994.57
Car_Spaces	16471.22	2054.192	12445.08	20497.36
MinParkDist	20.60345	3.582121	13.58262	27.62428
DistanceMM	7.320461	2.4649	2.489347	12.15158

Note: The T-Value used to calculate these confidence limits was 1.960.

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**Regression Coefficients Confidence Intervals Assuming Random Weights**

Independent Variable	Regression Coefficient b(i)	Standard Error Sb(i)	Lower 95% Conf. Limit of $\beta(i)$	Upper 95% Conf. Limit of $\beta(i)$
Intercept	-64833.59	9342.763	-83145.06	-46522.11
House_Floor_area_sqm	385.307	59.21402	269.2496	501.3643
Bedrooms	18260.29	2464.885	13429.2	23091.37
Car_Spaces	16471.22	2056.949	12439.67	20502.77
MinParkDist	20.60345	3.636513	13.47602	27.73088
DistanceMM	7.320461	2.499598	2.42134	12.21958

Note: The T-Value used to calculate these confidence limits was 1.960.

**Estimated Equation**

sale\_price =  
 -64833.5883102667 + 385.306971928943 \* House\_Floor\_area\_sqm + 18260.2872301936 \* Bedrooms +  
 16471.2209070415 \* Car\_Spaces + 20.6034492776037 \* MinParkDist + 7.32046143457968 \* DistanceMM

**Robust Residuals and Weights**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1	17000	36296.4	-19296.4	113.508	1.0000
2	130000	91631.67	38368.33	29.514	1.0000
3	155000	126929.4	28070.63	18.110	1.0000
4	72500	100419.2	-27919.17	38.509	1.0000
5	135000	150888.5	-15888.47	11.769	1.0000
6	18000	58761.55	-40761.55	226.453	1.0000
7	22000	91643.58	-69643.58	316.562	1.0000
8	17000	81515.83	-64515.82	379.505	1.0000
9	55000	26534.49	28465.51	51.755	1.0000
10	19500	52461.88	-32961.88	169.035	1.0000
11	35000	130823.1	-95823.09	273.780	0.7716
12	30000	77495.89	-47495.89	158.320	1.0000
13	92000	77257.77	14742.22	16.024	1.0000
14	45000	100568.7	-55568.67	123.486	1.0000
15	50000	106422	-56421.95	112.844	1.0000
16	11750	38710.61	-26960.6	229.452	1.0000
17	22000	71030.28	-49030.29	222.865	1.0000
18	55000	68968.77	-13968.77	25.398	1.0000
19	40000	107113.6	-67113.59	167.784	1.0000
21	45000	88845.3	-43845.31	97.434	1.0000
22	10000	206010.3	-196010.3	1960.103	0.3772
23	40000	98698.36	-58698.36	146.746	1.0000
25	44000	68192.45	-24192.45	54.983	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
26	10000	61399.18	-51399.18	513.992	1.0000
27	32300	72657.82	-40357.82	124.947	1.0000
28	39000	81653.37	-42653.37	109.368	1.0000
29	10000	75127.62	-65127.62	651.276	1.0000
30	39000	81457.93	-42457.93	108.866	1.0000
31	36000	82016.45	-46016.45	127.823	1.0000
32	38000	87405.38	-49405.38	130.014	1.0000
33	14000	29299.73	-15299.73	109.284	1.0000
37	76000	112888.4	-36888.4	48.537	1.0000
38	23000	68991.94	-45991.94	199.965	1.0000
39	30000	111349.9	-81349.86	271.166	0.9089
40	63000	129101.3	-66101.34	104.923	1.0000
41	49000	82767.48	-33767.49	68.913	1.0000
42	16500	99291.78	-82791.78	501.768	0.8930
43	25000	59822.17	-34822.17	139.289	1.0000
44	12000	67224.56	-55224.56	460.205	1.0000
45	7000	143372	-136372	1948.172	0.5422
46	8500	30890.73	-22390.73	263.420	1.0000
47	8500	38494.36	-29994.37	352.875	1.0000
48	12000	81933.74	-69933.74	582.781	1.0000
49	28000	84645.23	-56645.23	202.304	1.0000
50	24000	86835.88	-62835.87	261.816	1.0000
51	20000	60845.38	-40845.38	204.227	1.0000
52	35000	111873.8	-76873.8	219.639	0.9618
53	12000	39379.49	-27379.49	228.162	1.0000
54	57000	105523.2	-48523.21	85.128	1.0000
55	17000	105041.8	-88041.82	517.893	0.8398
56	50000	102157.8	-52157.81	104.316	1.0000
57	44000	103267	-59267.03	134.698	1.0000
58	34000	126462	-92462.05	271.947	0.7996
60	30000	81197.81	-51197.81	170.659	1.0000
61	17500	46015.43	-28515.43	162.945	1.0000
62	6000	110050.6	-104050.6	1734.176	0.7106
63	23000	126179.8	-103179.8	448.608	0.7166
64	26000	114445.9	-88445.91	340.177	0.8359
65	54350	96135.73	-41785.72	76.883	1.0000
66	74000	73553.39	446.6113	0.604	1.0000
67	112000	106772.1	5227.926	4.668	1.0000
68	27500	82553.62	-55053.62	200.195	1.0000
69	49000	92551.37	-43551.37	88.880	1.0000
70	40000	54823.05	-14823.05	37.058	1.0000
71	83000	106661.3	-23661.32	28.508	1.0000
72	35000	85442.11	-50442.11	144.120	1.0000
73	124000	120933.4	3066.608	2.473	1.0000
74	14000	51092.66	-37092.66	264.948	1.0000
75	23000	68590.59	-45590.59	198.220	1.0000
76	7000	32399.98	-25399.98	362.857	1.0000

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Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
77	32000	51969.08	-19969.08	62.403	1.0000
78	14500	49830.43	-35330.43	243.658	1.0000
79	7000	40232.86	-33232.86	474.755	1.0000
80	37000	57850.6	-20850.6	56.353	1.0000
81	23000	38915.13	-15915.13	69.196	1.0000
82	22000	65836.98	-43836.98	199.259	1.0000
83	28000	65836.98	-37836.98	135.132	1.0000
84	62500	66483.79	-3983.786	6.374	1.0000
85	18000	78012.57	-60012.57	333.403	1.0000
86	22500	71819	-49319	219.196	1.0000
87	7000	31699.65	-24699.65	352.852	1.0000
88	9000	76567.32	-67567.32	750.748	1.0000
89	24000	47984.52	-23984.52	99.936	1.0000
92	10000	40576.77	-30576.77	305.768	1.0000
93	59700	77008.02	-17308.03	28.992	1.0000
94	43000	76597.77	-33597.77	78.134	1.0000
95	115000	154752.1	-39752.13	34.567	1.0000
96	18000	51999.09	-33999.09	188.884	1.0000
97	60000	82350.3	-22350.29	37.250	1.0000
99	180000	112976.9	67023.06	37.235	1.0000
100	180000	258010.3	-78010.3	43.339	0.9478
101	80000	122719.2	-42719.17	53.399	1.0000
102	58000	88470.6	-30470.6	52.536	1.0000
103	85000	125321.1	-40321.14	47.437	1.0000
104	75000	109775.6	-34775.6	46.367	1.0000
105	87000	113436.2	-26436.21	30.386	1.0000
106	46000	204773.8	-158773.8	345.160	0.4657
107	45000	111437.1	-66437.15	147.638	1.0000
108	25000	76375.94	-51375.94	205.504	1.0000
109	26000	76375.94	-50375.94	193.754	1.0000
110	54000	92589.81	-38589.82	71.463	1.0000
111	11000	100786	-89786.02	816.237	0.8235
112	54500	148100.6	-93600.6	171.744	0.7899
113	145000	180128.3	-35128.29	24.226	1.0000
114	95000	176812.2	-81812.16	86.118	0.9037
115	140000	178485.3	-38485.26	27.489	1.0000
116	130000	103588.1	26411.93	20.317	1.0000
117	112000	139573.8	-27573.84	24.620	1.0000
119	30000	67996.37	-37996.37	126.655	1.0000
120	30000	102161.7	-72161.71	240.539	1.0000
121	11500	104243.3	-92743.33	806.464	0.7972
122	25000	71179.14	-46179.14	184.717	1.0000
124	40000	111985.5	-71985.49	179.964	1.0000
125	31500	57670.67	-26170.67	83.081	1.0000
126	5000	35283.35	-30283.35	605.667	1.0000
127	66000	75523.56	-9523.564	14.430	1.0000
128	30000	69162.8	-39162.81	130.543	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
130	97000	97359.84	-359.8404	0.371	1.0000
131	20000	107614.3	-87614.34	438.072	0.8439
133	30000	63276.81	-33276.81	110.923	1.0000
134	50000	50644.36	-644.3625	1.289	1.0000
136	95000	100737.9	-5737.898	6.040	1.0000
137	44000	57749.11	-13749.11	31.248	1.0000
138	34000	32264.75	1735.253	5.104	1.0000
139	87000	128416.6	-41416.64	47.605	1.0000
140	50000	87670.81	-37670.82	75.342	1.0000
141	12000	92174.08	-80174.08	668.117	0.9222
143	95000	124010.9	-29010.89	30.538	1.0000
144	79400	90074.78	-10674.78	13.444	1.0000
146	62000	53109	8890.996	14.340	1.0000
147	63000	88277.19	-25277.19	40.123	1.0000
148	50000	65421.19	-15421.19	30.842	1.0000
149	70000	130266.5	-60266.51	86.095	1.0000
150	139000	89358.35	49641.65	35.713	1.0000
151	24000	75994.58	-51994.58	216.644	1.0000
152	39500	115112	-75612.02	191.423	0.9778
153	4000	72780.8	-68780.8	1719.520	1.0000
155	55000	44662.2	10337.81	18.796	1.0000
156	95000	105149.7	-10149.72	10.684	1.0000
158	14500	91072.49	-76572.49	528.086	0.9656
159	18000	90396.38	-72396.38	402.202	1.0000
160	30000	91337.49	-61337.49	204.458	1.0000
161	30000	86622.68	-56622.68	188.742	1.0000
162	29000	44805.4	-15805.4	54.501	1.0000
163	10000	46469.8	-36469.8	364.698	1.0000
164	25000	96185.44	-71185.44	284.742	1.0000
165	16000	58464.66	-42464.66	265.404	1.0000
167	55000	93298.02	-38298.02	69.633	1.0000
168	37000	94081.33	-57081.32	154.274	1.0000
169	65000	74863.41	-9863.415	15.174	1.0000
171	23000	81342.12	-58342.12	253.661	1.0000
172	10000	79132.87	-69132.87	691.329	1.0000
173	9200	44665.86	-35465.86	385.498	1.0000
174	18000	95322.58	-77322.58	429.570	0.9562
175	48000	100186	-52186.04	108.721	1.0000
176	45000	146281.2	-101281.2	225.069	0.7300
177	105000	158153.5	-53153.55	50.622	1.0000
178	55000	85665.02	-30665.03	55.755	1.0000
179	38000	87567.27	-49567.27	130.440	1.0000
184	54000	93363.7	-39363.69	72.896	1.0000
185	35000	50433.15	-15433.15	44.095	1.0000
186	95000	99753.49	-4753.491	5.004	1.0000
187	29000	30049.55	-1049.547	3.619	1.0000
188	22000	72591.13	-50591.13	229.960	1.0000

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Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
189	87000	70372.48	16627.51	19.112	1.0000
190	11000	66194.49	-55194.49	501.768	1.0000
191	34000	56225.7	-22225.7	65.370	1.0000
193	100000	77360.42	22639.58	22.640	1.0000
194	35000	92123.52	-57123.52	163.210	1.0000
195	25000	83798.03	-58798.04	235.192	1.0000
196	30000	110821.8	-80821.84	269.406	0.9148
197	65000	94777.72	-29777.72	45.812	1.0000
198	145000	142199.3	2800.658	1.931	1.0000
199	28000	117043.8	-89043.77	318.013	0.8303
200	40000	115534.8	-75534.8	188.837	0.9788
201	55000	98929.71	-43929.71	79.872	1.0000
202	75000	89620.42	-14620.42	19.494	1.0000
203	52000	77700.51	-25700.51	49.424	1.0000
204	102500	105848.3	-3348.289	3.267	1.0000
205	8455	152804.4	-144349.4	1707.267	0.5122
206	40000	93918.14	-53918.14	134.795	1.0000
207	19000	85764.2	-66764.2	351.391	1.0000
208	35000	69012.4	-34012.4	97.178	1.0000
209	21775	94727.95	-72952.95	335.031	1.0000
210	10000	66176.7	-56176.7	561.767	1.0000
211	78000	59509.55	18490.45	23.706	1.0000
212	14000	44974.07	-30974.07	221.243	1.0000
213	38000	135629.1	-97629.08	256.919	0.7573
215	40000	77212.97	-37212.97	93.032	1.0000
216	22000	77763.87	-55763.86	253.472	1.0000
217	49000	88011.8	-39011.8	79.616	1.0000
218	125000	125336.2	-336.1967	0.269	1.0000
219	49000	146027.1	-97027.07	198.014	0.7620
220	75000	93193.19	-18193.19	24.258	1.0000
221	55000	94388.51	-39388.5	71.615	1.0000
222	27500	77449.16	-49949.16	181.633	1.0000
223	35000	80009.9	-45009.9	128.600	1.0000
224	36000	126975.1	-90975.06	252.709	0.8127
225	17000	71266.3	-54266.3	319.214	1.0000
226	25000	120212.6	-95212.58	380.850	0.7765
227	15000	138686.3	-123686.3	824.575	0.5978
228	20000	75727.2	-55727.2	278.636	1.0000
229	53000	119650.4	-66650.38	125.755	1.0000
230	63000	113548.7	-50548.67	80.236	1.0000
231	30000	69882.65	-39882.64	132.942	1.0000
232	44000	83363.02	-39363.02	89.461	1.0000
233	115000	91892.52	23107.47	20.093	1.0000
234	39000	68257.23	-29257.23	75.019	1.0000
235	60000	59106.08	893.9201	1.490	1.0000
237	15000	42296.23	-27296.23	181.975	1.0000
238	28000	90688.32	-62688.32	223.887	1.0000



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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
239	24000	89422.97	-65422.96	272.596	1.0000
240	21000	115836.1	-94836.11	451.601	0.7796
242	24000	53616.02	-29616.03	123.400	1.0000
243	20000	136483	-116483	582.415	0.6347
244	44000	89698.69	-45698.69	103.861	1.0000
246	60000	59717.62	282.382	0.471	1.0000
247	129000	107842.7	21157.35	16.401	1.0000
248	32000	144458.8	-112458.8	351.434	0.6574
249	19000	49071.81	-30071.81	158.273	1.0000
250	21500	63710.62	-42210.62	196.328	1.0000
252	127500	76726.77	50773.23	39.822	1.0000
253	18000	39748.85	-21748.85	120.827	1.0000
254	7000	57713.44	-50713.44	724.478	1.0000
255	66000	113566.9	-47566.87	72.071	1.0000
256	43000	40017.34	2982.663	6.936	1.0000
257	7500	58277.63	-50777.63	677.035	1.0000
260	85000	83974.28	1025.719	1.207	1.0000
261	19000	62308.54	-43308.54	227.940	1.0000
262	25000	88040.98	-63040.98	252.164	1.0000
263	160000	106492.3	53507.71	33.442	1.0000
264	70000	101154.6	-31154.58	44.507	1.0000
265	48000	147896.2	-99896.16	208.117	0.7401
266	6750	48119.48	-41369.48	612.881	1.0000
267	32000	79641.46	-47641.46	148.880	1.0000
268	54500	125030.4	-70530.41	129.414	1.0000
269	25000	61440.57	-36440.57	145.762	1.0000
270	20000	66063.24	-46063.24	230.316	1.0000
271	59000	69706.31	-10706.31	18.146	1.0000
272	9000	54426.73	-45426.73	504.741	1.0000
273	23000	114561.1	-91561.13	398.092	0.8075
274	52000	103667.8	-51667.79	99.361	1.0000
276	20000	116027.5	-96027.51	480.138	0.7699
277	42000	128650.6	-86650.59	206.311	0.8533
278	10000	87099.94	-77099.94	770.999	0.9590
279	26000	68003.14	-42003.14	161.551	1.0000
281	15000	76628.01	-61628.01	410.853	1.0000
282	18000	96412.16	-78412.16	435.623	0.9429
283	42000	88719.13	-46719.13	111.236	1.0000
284	87000	92918.82	-5918.823	6.803	1.0000
285	160000	137657	22343.04	13.964	1.0000
286	55000	150058.1	-95058.09	172.833	0.7778
287	125000	172641.7	-47641.71	38.113	1.0000
288	114000	111754.8	2245.193	1.969	1.0000
289	250000	180168.7	69831.27	27.933	1.0000
290	28000	111222.8	-83222.79	297.224	0.8884
291	67000	56553.5	10446.5	15.592	1.0000
292	10000	130751.5	-120751.5	1207.515	0.6123

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
293	110000	150483.3	-40483.34	36.803	1.0000
294	30000	67643.55	-37643.55	125.479	1.0000
295	10000	133533.8	-123533.8	1235.338	0.5985
296	22000	115989.2	-93989.24	427.224	0.7866
297	21000	39988.87	-18988.87	90.423	1.0000
298	77000	80475.98	-3475.986	4.514	1.0000
299	35000	54647.8	-19647.8	56.137	1.0000
300	50000	73512.26	-23512.25	47.025	1.0000
301	35000	48770.32	-13770.32	39.344	1.0000
302	33000	145092.7	-112092.7	339.675	0.6596
303	105000	96351.66	8648.338	8.237	1.0000
304	84000	114611.9	-30611.95	36.443	1.0000
306	35000	66102.73	-31102.72	88.865	1.0000
307	44500	67538.18	-23038.18	51.771	1.0000
308	50000	87968.04	-37968.04	75.936	1.0000
309	14000	36826.6	-22826.6	163.047	1.0000
310	45000	107598.1	-62598.15	139.107	1.0000
311	25000	70868.39	-45868.39	183.474	1.0000
312	77000	99813.08	-22813.08	29.627	1.0000
313	71000	81606.56	-10606.57	14.939	1.0000
315	180000	102757.2	77242.84	42.913	0.9572
316	66500	134613.8	-68113.77	102.427	1.0000
317	250000	169797.5	80202.54	32.081	0.9219
318	33000	153114.3	-120114.3	363.983	0.6155
319	135000	118020.9	16979.12	12.577	1.0000
321	25000	78504.88	-53504.88	214.020	1.0000
322	85000	98834.16	-13834.15	16.275	1.0000
323	45000	133742.4	-88742.37	197.205	0.8332
325	30000	57119.19	-27119.19	90.397	1.0000
326	17500	67161.5	-49661.5	283.780	1.0000
327	10000	42945.29	-32945.29	329.453	1.0000
328	68000	67119.31	880.691	1.295	1.0000
329	74000	133464.9	-59464.91	80.358	1.0000
331	20000	75933.75	-55933.75	279.669	1.0000
333	180000	30407.88	149592.1	83.107	0.4943
334	110000	49705.14	60294.86	54.814	1.0000
335	82000	71596.91	10403.08	12.687	1.0000
336	100000	63854.84	36145.16	36.145	1.0000
337	142000	71109.97	70890.03	49.923	1.0000
338	46000	67811.51	-21811.51	47.416	1.0000
339	83000	72747.07	10252.93	12.353	1.0000
340	11300	51851.68	-40551.68	358.864	1.0000
341	56000	61542.32	-5542.321	9.897	1.0000
343	62000	98023.15	-36023.15	58.102	1.0000
344	100000	142942.5	-42942.53	42.943	1.0000
345	89000	139521.9	-50521.86	56.766	1.0000
346	43500	50723.95	-7223.948	16.607	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
347	121000	143972.4	-22972.41	18.985	1.0000
348	170000	111282.6	58717.36	34.540	1.0000
350	150000	90669.54	59330.46	39.554	1.0000
351	32000	73408.52	-41408.52	129.402	1.0000
352	98000	122975	-24975.05	25.485	1.0000
353	66000	61258.51	4741.488	7.184	1.0000
354	90000	66714.38	23285.62	25.873	1.0000
355	62000	66173.06	-4173.064	6.731	1.0000
356	50000	81807.67	-31807.67	63.615	1.0000
357	12662	68270.9	-55608.9	439.179	1.0000
358	66000	72243.6	-6243.605	9.460	1.0000
359	98000	56311.6	41688.4	42.539	1.0000
360	145000	94865.73	50134.27	34.575	1.0000
363	30000	53085.12	-23085.12	76.950	1.0000
364	130000	73590.34	56409.66	43.392	1.0000
365	150000	78724.3	71275.7	47.517	1.0000
366	65000	141138.4	-76138.41	117.136	0.9711
368	65000	105510.3	-40510.29	62.324	1.0000
369	24000	89790.78	-65790.78	274.128	1.0000
370	56000	46206.49	9793.507	17.488	1.0000
371	65000	35437.95	29562.04	45.480	1.0000
373	57000	32092.75	24907.25	43.697	1.0000
374	58000	90604.77	-32604.77	56.215	1.0000
375	76000	51084.66	24915.34	32.783	1.0000
376	110000	103382.8	6617.184	6.016	1.0000
377	49000	79920.39	-30920.39	63.103	1.0000
378	67500	64059.63	3440.37	5.097	1.0000
379	145000	123892.5	21107.55	14.557	1.0000
380	35000	72658.23	-37658.23	107.595	1.0000
381	132000	71401.84	60598.16	45.908	1.0000
382	120000	73275.75	46724.25	38.937	1.0000
383	22000	55872.34	-33872.34	153.965	1.0000
384	60000	77825.76	-17825.76	29.710	1.0000
385	52500	63197.64	-10697.64	20.376	1.0000
386	154000	120560.5	33439.48	21.714	1.0000
387	118000	104091.6	13908.36	11.787	1.0000
388	80500	87405.38	-6905.382	8.578	1.0000
389	90000	142944.2	-52944.18	58.827	1.0000
390	190000	157522.6	32477.4	17.093	1.0000
391	60000	99426.99	-39426.99	65.712	1.0000
392	67000	112483.8	-45483.81	67.886	1.0000
393	58000	139536.7	-81536.66	140.580	0.9068
394	85000	80849.36	4150.637	4.883	1.0000
395	110000	96835.57	13164.43	11.968	1.0000
396	116000	97710.5	18289.5	15.767	1.0000
397	223000	127488.5	95511.53	42.830	0.7741
398	130000	103608.1	26391.94	20.301	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
399	375000	196859.9	178140.1	47.504	0.4150
400	61360	153385	-92025.02	149.976	0.8034
401	6325	139806.6	-133481.6	2110.382	0.5539
402	56500	139806.6	-83306.64	147.445	0.8875
403	7000	126895	-119895	1712.785	0.6167
404	90000	62839.53	27160.47	30.178	1.0000
406	128000	90706.31	37293.69	29.136	1.0000
407	25000	55926.85	-30926.85	123.707	1.0000
408	127000	132329.6	-5329.595	4.197	1.0000
409	22500	102438.1	-79938.08	355.280	0.9249
410	125000	70422.23	54577.77	43.662	1.0000
411	195000	143372	51627.95	26.476	1.0000
412	272000	140803.6	131196.4	48.234	0.5636
413	11138	47863.69	-36725.69	329.733	1.0000
414	40000	82244.41	-42244.42	105.611	1.0000
415	70000	106551.6	-36551.6	52.217	1.0000
416	98000	105572.2	-7572.187	7.727	1.0000
417	85000	111821.2	-26821.21	31.554	1.0000
418	107500	75349.91	32150.09	29.907	1.0000
419	50000	60845.38	-10845.38	21.691	1.0000
420	60000	109021.7	-49021.68	81.703	1.0000
421	78000	75559.84	2440.154	3.128	1.0000
422	97500	165605.2	-68105.2	69.851	1.0000
423	85000	78746.02	6253.974	7.358	1.0000
424	88000	109897	-21896.98	24.883	1.0000
425	61000	110132	-49131.98	80.544	1.0000
426	52000	79112.77	-27112.77	52.140	1.0000
427	65000	98505.02	-33505.02	51.546	1.0000
428	56000	79287.18	-23287.18	41.584	1.0000
429	47000	81947.14	-34947.14	74.356	1.0000
430	30500	79818.49	-49318.49	161.700	1.0000
432	79900	93157.19	-13257.19	16.592	1.0000
433	70000	116603.6	-46603.63	66.577	1.0000
434	187500	173918.2	13581.83	7.244	1.0000
435	75000	100284.6	-25284.64	33.713	1.0000
436	115000	106411	8589.04	7.469	1.0000
437	210000	138960	71040.05	33.829	1.0000
439	28000	37657.3	-9657.307	34.490	1.0000
440	40000	49058.72	-9058.722	22.647	1.0000
441	95000	87197.02	7802.975	8.214	1.0000
442	37000	40838.6	-3838.603	10.375	1.0000
443	135000	96675.21	38324.79	28.389	1.0000
444	40000	83463.68	-43463.68	108.659	1.0000
445	7000	76575.84	-69575.84	993.941	1.0000
446	60000	129901.8	-69901.77	116.503	1.0000
447	120000	68276.34	51723.66	43.103	1.0000
448	44000	68030.89	-24030.89	54.616	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
449	22500	82107.13	-59607.13	264.921	1.0000
450	36500	50919.96	-14419.97	39.507	1.0000
453	48000	77566.8	-29566.8	61.597	1.0000
454	190000	153225.8	36774.23	19.355	1.0000
455	128000	64521.71	63478.29	49.592	1.0000
456	70000	98272.7	-28272.7	40.390	1.0000
457	70000	83476.14	-13476.14	19.252	1.0000
458	85000	92492.77	-7492.771	8.815	1.0000
459	34000	47651.9	-13651.9	40.153	1.0000
461	65500	42189.85	23310.15	35.588	1.0000
462	58000	102004.3	-44004.25	75.869	1.0000
463	72000	89821.9	-17821.9	24.753	1.0000
464	57000	105580.2	-48580.18	85.228	1.0000
465	19000	69298.06	-50298.07	264.727	1.0000
466	65000	68733.65	-3733.648	5.744	1.0000
468	63000	119495.6	-56495.56	89.675	1.0000
469	215000	150983.9	64016.09	29.775	1.0000
470	142000	91435.2	50564.8	35.609	1.0000
471	42000	74187.94	-32187.94	76.638	1.0000
472	73500	76375.94	-2875.936	3.913	1.0000
473	60000	82659.65	-22659.65	37.766	1.0000
474	120000	138740.4	-18740.36	15.617	1.0000
475	98000	156757.7	-58757.66	59.957	1.0000
476	90000	66642.66	23357.34	25.953	1.0000
477	72000	100786	-28786.02	39.981	1.0000
478	35000	110440.8	-75440.82	215.545	0.9801
479	35000	163432.6	-128432.6	366.950	0.5757
480	250000	180128.3	69871.7	27.949	1.0000
481	269000	180128.3	88871.7	33.038	0.8320
482	75000	88884.14	-13884.14	18.512	1.0000
483	122000	137567.2	-15567.21	12.760	1.0000
484	145000	108870	36130.01	24.917	1.0000
485	126000	123764.5	2235.496	1.774	1.0000
486	135000	162855.1	-27855.12	20.633	1.0000
487	148000	126045.2	21954.84	14.834	1.0000
490	158000	136551.5	21448.45	13.575	1.0000
492	360000	167683.2	192316.8	53.421	0.3845
493	70000	150136.7	-80136.73	114.481	0.9226
494	205000	159845.8	45154.18	22.026	1.0000
495	109000	142918.1	-33918.1	31.118	1.0000
496	80000	122831.7	-42831.72	53.540	1.0000
497	62000	108290.2	-46290.23	74.662	1.0000
498	109000	102455.5	6544.52	6.004	1.0000
499	175000	105500	69499.96	39.714	1.0000
500	73000	97376.27	-24376.27	33.392	1.0000
501	69000	101789.8	-32789.82	47.521	1.0000
502	79000	73589.23	5410.763	6.849	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
503	23000	65209.45	-42209.45	183.519	1.0000
504	183000	120847.5	62152.45	33.963	1.0000
505	20000	105437.7	-85437.67	427.188	0.8654
506	68000	91055.73	-23055.73	33.905	1.0000
507	87000	96492.11	-9492.11	10.910	1.0000
508	47000	67816.66	-20816.65	44.291	1.0000
509	30000	49578.5	-19578.5	65.262	1.0000
511	69000	67222.2	1777.808	2.577	1.0000
512	25000	94726.98	-69726.98	278.908	1.0000
513	197000	126940.1	70059.9	35.563	1.0000
515	162000	83708.48	78291.52	48.328	0.9444
516	30000	62070.34	-32070.34	106.901	1.0000
517	59000	105622.2	-46622.23	79.021	1.0000
518	41200	67940.17	-26740.18	64.903	1.0000
519	62000	64425.11	-2425.106	3.911	1.0000
520	78500	65469.03	13030.97	16.600	1.0000
522	58000	58902.76	-902.762	1.556	1.0000
523	7024	43102.2	-36078.2	513.642	1.0000
524	72000	119197.5	-47197.53	65.552	1.0000
526	27500	59303.19	-31803.19	115.648	1.0000
527	52500	94103.65	-41603.64	79.245	1.0000
528	30000	44375.94	-14375.94	47.920	1.0000
529	72000	65421.19	6578.812	9.137	1.0000
530	45000	97211.7	-52211.71	116.026	1.0000
531	20000	79304.3	-59304.3	296.522	1.0000
532	51000	87270.28	-36270.28	71.118	1.0000
533	39000	84074.61	-45074.61	115.576	1.0000
535	20000	88887.79	-68887.79	344.439	1.0000
537	25000	197041.4	-172041.4	688.165	0.4298
538	62500	74041.86	-11541.86	18.467	1.0000
539	120000	91283.45	28716.55	23.930	1.0000
540	42500	69849.71	-27349.71	64.352	1.0000
541	40000	68985.58	-28985.58	72.464	1.0000
542	70000	87245.87	-17245.87	24.637	1.0000
544	70000	71159.49	-1159.494	1.656	1.0000
545	38000	71193.38	-33193.38	87.351	1.0000
547	5000	38865.63	-33865.63	677.313	1.0000
548	70000	72823.77	-2823.772	4.034	1.0000
549	52000	98385.8	-46385.8	89.203	1.0000
551	80000	79008.02	991.9841	1.240	1.0000
552	72000	104396.1	-32396.14	44.995	1.0000
553	72500	87143.07	-14643.07	20.197	1.0000
554	79000	103882.5	-24882.52	31.497	1.0000
555	85000	83146.42	1853.576	2.181	1.0000
556	22500	83589.28	-61089.28	271.508	1.0000
557	7000	27918.32	-20918.32	298.833	1.0000
559	10000	66447.05	-56447.05	564.471	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
561	48000	80427.12	-32427.12	67.556	1.0000
562	133500	93564.09	39935.9	29.915	1.0000
563	83000	77092.88	5907.125	7.117	1.0000
564	17900	52460.88	-34560.88	193.078	1.0000
565	69000	73156.49	-4156.488	6.024	1.0000
566	95000	71274.82	23725.18	24.974	1.0000
567	35000	101168.5	-66168.52	189.053	1.0000
568	53500	83198.97	-29698.97	55.512	1.0000
569	48950	55697.03	-6747.031	13.784	1.0000
570	14000	78581.7	-64581.71	461.298	1.0000
571	92000	123592	-31592.03	34.339	1.0000
572	65000	78635.14	-13635.14	20.977	1.0000
574	237000	95203.29	141796.7	59.830	0.5214
575	69500	71327.3	-1827.302	2.629	1.0000
576	76000	87798.52	-11798.52	15.524	1.0000
577	56000	70200.65	-14200.65	25.358	1.0000
578	63000	86312.54	-23312.54	37.004	1.0000
579	75000	63701.74	11298.26	15.064	1.0000
580	85000	126300.1	-41300.13	48.588	1.0000
581	110000	126300.1	-16300.13	14.818	1.0000
582	82000	106594.6	-24594.56	29.993	1.0000
583	63000	71863.05	-8863.056	14.068	1.0000
584	220000	89737.27	130262.7	59.210	0.5676
585	45000	87567.27	-42567.27	94.594	1.0000
586	125000	90709.26	34290.74	27.433	1.0000
587	80000	103098.9	-23098.93	28.874	1.0000
588	68000	89897.21	-21897.21	32.202	1.0000
589	69500	105936.6	-36436.64	52.427	1.0000
591	100000	90490.76	9509.246	9.509	1.0000
592	125000	75443.68	49556.32	39.645	1.0000
593	65000	77026.45	-12026.45	18.502	1.0000
595	168000	89669.72	78330.28	46.625	0.9439
596	77500	87668.38	-10168.38	13.120	1.0000
597	30000	102571.1	-72571.06	241.904	1.0000
598	130000	67215.78	62784.22	48.296	1.0000
600	93000	150200.4	-57200.41	61.506	1.0000
601	70000	130584.4	-60584.43	86.549	1.0000
602	42000	89623.42	-47623.43	113.389	1.0000
604	135000	114222.2	20777.77	15.391	1.0000
605	228000	156671.9	71328.11	31.284	1.0000
606	225000	159147.3	65852.73	29.268	1.0000
607	48000	73013.51	-25013.51	52.111	1.0000
608	59500	78736.32	-19236.32	32.330	1.0000
609	39000	75092.09	-36092.08	92.544	1.0000
611	60000	111973.5	-51973.52	86.623	1.0000
612	7200	74949.6	-67749.6	940.967	1.0000
613	3500	129229.2	-125729.2	3592.264	0.5881

**Robust Multiple Regression Report**

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
614	60000	63182.71	-3182.709	5.305	1.0000
615	55000	91647.37	-36647.37	66.632	1.0000
616	61500	64126.25	-2626.254	4.270	1.0000
617	58500	86578.27	-28078.28	47.997	1.0000
618	65000	79197.98	-14197.98	21.843	1.0000
619	56000	84690.41	-28690.4	51.233	1.0000
620	120000	107686.5	12313.51	10.261	1.0000
621	45000	76861	-31861	70.802	1.0000
622	68000	155798.1	-87798.08	129.115	0.8421
623	115000	129120.9	-14120.9	12.279	1.0000
625	45000	65304.07	-20304.07	45.120	1.0000
626	82000	74913.06	7086.936	8.643	1.0000
627	63750	74153.09	-10403.09	16.319	1.0000
629	85000	64405.6	20594.4	24.229	1.0000
630	95000	20114.85	74885.16	78.826	0.9873
631	170000	96314.06	73685.94	43.345	1.0000
632	123000	127498.3	-4498.286	3.657	1.0000
633	65000	77561.4	-12561.4	19.325	1.0000
634	46000	105882	-59882.04	130.178	1.0000
635	187000	134280.2	52719.78	28.192	1.0000
636	52000	127707	-75706.96	145.590	0.9766
638	69000	56710.34	12289.66	17.811	1.0000
640	117500	68518.77	48981.22	41.686	1.0000
641	40000	90080.24	-50080.25	125.201	1.0000
642	107500	49600.75	57899.25	53.860	1.0000
644	7271	101275.1	-94004.13	1292.864	0.7865
645	50000	104284.1	-54284.09	108.568	1.0000
646	97500	102247	-4747.04	4.869	1.0000
647	125000	125663.6	-663.6328	0.531	1.0000
648	47000	82171.04	-35171.04	74.832	1.0000
649	66500	67377.41	-877.4152	1.319	1.0000
650	58000	97247.95	-39247.95	67.669	1.0000
651	80000	83778.36	-3778.362	4.723	1.0000
652	39000	68947.2	-29947.2	76.788	1.0000
654	119000	76124.38	42875.63	36.030	1.0000
655	42000	67375.54	-25375.54	60.418	1.0000
656	77000	50904.32	26095.68	33.890	1.0000
657	64000	89422.97	-25422.97	39.723	1.0000
658	120000	95340.67	24659.33	20.549	1.0000
659	37000	83101.74	-46101.74	124.599	1.0000
660	52500	54085.13	-1585.135	3.019	1.0000
661	100000	115636.9	-15636.86	15.637	1.0000
662	55000	91205.53	-36205.53	65.828	1.0000
663	69500	81482.79	-11982.79	17.241	1.0000
664	40000	71904.87	-31904.87	79.762	1.0000
665	20000	19341.52	658.4761	3.292	1.0000
666	46000	41999.41	4000.586	8.697	1.0000



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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
667	67000	107497.9	-40497.89	60.445	1.0000
668	50000	76835.45	-26835.45	53.671	1.0000
669	86000	66383.78	19616.22	22.810	1.0000
670	43500	44119.66	-619.6606	1.425	1.0000
671	98000	67223.65	30776.35	31.404	1.0000
672	32000	50568.25	-18568.25	58.026	1.0000
673	55000	49089.59	5910.408	10.746	1.0000
674	85000	74491.69	10508.31	12.363	1.0000
675	91000	55864.51	35135.49	38.610	1.0000
676	30000	54565.75	-24565.75	81.886	1.0000
677	64000	65799.02	-1799.023	2.811	1.0000
678	33000	60616.6	-27616.6	83.687	1.0000
679	50000	61188.16	-11188.16	22.376	1.0000
680	73000	116136.4	-43136.38	59.091	1.0000
681	160000	95017.3	64982.7	40.614	1.0000
682	40000	90745.36	-50745.36	126.863	1.0000
683	77000	149004.9	-72004.87	93.513	1.0000
684	150000	155711.8	-5711.743	3.808	1.0000
685	56500	88914.57	-32414.57	57.371	1.0000
686	56000	53192.91	2807.092	5.013	1.0000
687	85000	104240.8	-19240.83	22.636	1.0000
688	32000	93988.52	-61988.52	193.714	1.0000
689	58500	93988.52	-35488.52	60.664	1.0000
690	69900	87357.52	-17457.51	24.975	1.0000
691	7500	114020.9	-106520.9	1420.279	0.6941
693	8100	95769.46	-87669.46	1082.339	0.8434
694	48000	121987.9	-73987.89	154.141	0.9993
695	74500	126607.6	-52107.55	69.943	1.0000
696	54000	90761.09	-36761.08	68.076	1.0000
697	160000	78633.88	81366.12	50.854	0.9087
698	55000	67125.05	-12125.04	22.046	1.0000
699	91350	60458.68	30891.31	33.816	1.0000
701	75000	109250.9	-34250.88	45.668	1.0000
702	75000	85061.27	-10061.26	13.415	1.0000
703	15000	68324.84	-53324.84	355.499	1.0000
704	180000	112867.9	67132.11	37.296	1.0000
705	19000	92998.27	-73998.27	389.465	0.9992
707	15000	41200.44	-26200.44	174.670	1.0000
708	135000	58733.98	76266.02	56.493	0.9695
709	230000	123893.7	106106.3	46.133	0.6968
710	89000	162244.2	-73244.2	82.297	1.0000
711	92000	131887.7	-39887.71	43.356	1.0000
712	54000	97901.75	-43901.75	81.300	1.0000
713	150000	76885.73	73114.27	48.743	1.0000
716	50000	60590.64	-10590.64	21.181	1.0000
717	125000	128818.6	-3818.64	3.055	1.0000
718	9000	51683.97	-42683.97	474.266	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
719	45000	82471.73	-37471.73	83.271	1.0000
720	35000	44133.18	-9133.175	26.095	1.0000
721	50000	74357.01	-24357.01	48.714	1.0000
722	45000	47675.96	-2675.965	5.947	1.0000
723	40000	107762.3	-67762.34	169.406	1.0000
724	42000	67997.15	-25997.15	61.898	1.0000
725	22000	61352.16	-39352.16	178.873	1.0000
726	160000	114797.8	45202.2	28.251	1.0000
727	62000	69586.05	-7586.057	12.236	1.0000
728	47500	43814.68	3685.318	7.759	1.0000
729	85000	89607.47	-4607.472	5.421	1.0000
730	72500	109555.3	-37055.27	51.111	1.0000
731	33000	68364.67	-35364.67	107.166	1.0000
732	112500	140549.5	-28049.54	24.933	1.0000
733	140000	117346.4	22653.62	16.181	1.0000
734	113000	94878.02	18121.97	16.037	1.0000
735	210000	119663.2	90336.84	43.018	0.8185
736	49500	95192.73	-45692.73	92.309	1.0000
737	60000	128650.6	-68650.59	114.418	1.0000
738	10000	144410.8	-134410.8	1344.108	0.5501
739	70000	93262.12	-23262.12	33.232	1.0000
740	100000	101937	-1937.038	1.937	1.0000
741	63750	76205.02	-12455.02	19.537	1.0000
742	67000	63913.43	3086.575	4.607	1.0000
743	95000	100749.5	-5749.518	6.052	1.0000
744	145000	96915.23	48084.77	33.162	1.0000
745	52000	59720.66	-7720.655	14.847	1.0000
746	100000	82365.02	17634.98	17.635	1.0000
747	115000	88103.75	26896.25	23.388	1.0000
748	272000	144804.7	127195.3	46.763	0.5813
749	82000	90714.39	-8714.395	10.627	1.0000
750	46500	101036.7	-54536.68	117.283	1.0000
751	62000	109460.3	-47460.26	76.549	1.0000
752	186000	146207.7	39792.34	21.394	1.0000
753	270000	106988.1	163011.9	60.375	0.4536
754	20000	81573.52	-61573.52	307.868	1.0000
755	70000	108911.2	-38911.23	55.587	1.0000
756	92500	89476.75	3023.247	3.268	1.0000
757	340000	130510.4	209489.6	61.615	0.3529
758	185000	96020.02	88979.98	48.097	0.8309
759	270000	173700.9	96299.13	35.666	0.7678
760	95000	95318.77	-318.7625	0.336	1.0000
761	30000	66766.05	-36766.06	122.554	1.0000
762	60000	87520.66	-27520.65	45.868	1.0000
763	70000	118660.6	-48660.65	69.515	1.0000
764	80000	146506.9	-66506.9	83.134	1.0000
766	85000	78217.33	6782.671	7.980	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
767	190000	24640.61	165359.4	87.031	0.4471
768	140000	91529.84	48470.16	34.622	1.0000
769	65000	94190.41	-29190.41	44.908	1.0000
770	120000	109189.6	10810.37	9.009	1.0000
771	90000	86399.55	3600.448	4.000	1.0000
772	78000	68134.05	9865.942	12.649	1.0000
773	22000	48030.46	-26030.46	118.320	1.0000
774	130000	116953.1	13046.9	10.036	1.0000
775	75000	83921.73	-8921.726	11.896	1.0000
776	40000	128816.2	-88816.19	222.040	0.8325
777	62500	60426.25	2073.756	3.318	1.0000
778	85000	116916.1	-31916.07	37.548	1.0000
779	24000	49511.54	-25511.54	106.298	1.0000
780	85000	96207.7	-11207.7	13.186	1.0000
781	55000	93777.84	-38777.84	70.505	1.0000
782	80000	91860.77	-11860.77	14.826	1.0000
783	39000	34819.48	4180.521	10.719	1.0000
784	20000	67145.98	-47145.97	235.730	1.0000
785	32500	120137.8	-87637.77	269.655	0.8437
786	64000	62057.11	1942.895	3.036	1.0000
787	30000	118022.4	-88022.41	293.408	0.8400
788	78500	110437.8	-31937.82	40.685	1.0000
789	115000	146836.1	-31836.08	27.684	1.0000
790	55120	110747	-55626.98	100.920	1.0000
792	62000	56320.14	5679.858	9.161	1.0000
793	150000	99474.32	50525.68	33.684	1.0000
794	210000	157089.2	52910.81	25.196	1.0000
795	375000	161601.6	213398.4	56.906	0.3465
796	92500	116593.7	-24093.71	26.047	1.0000
797	193500	108252.6	85247.44	44.056	0.8673
798	22500	82297.05	-59797.05	265.765	1.0000
799	4000	97841.6	-93841.6	2346.040	0.7879
800	148000	81541.98	66458.02	44.904	1.0000
801	25000	208153.5	-183153.5	732.614	0.4037
802	200000	104999	95000.96	47.500	0.7783
803	10000	40313.4	-30313.4	303.134	1.0000
804	28265	130912.2	-102647.2	363.160	0.7203
806	85000	118762	-33762.05	39.720	1.0000
807	70000	105088.3	-35088.32	50.126	1.0000
808	85000	105691.2	-20691.18	24.343	1.0000
809	118000	105691.2	12308.82	10.431	1.0000
810	75000	128163.3	-53163.34	70.884	1.0000
811	235000	108215.4	126784.6	53.951	0.5832
812	95000	141388.6	-46388.58	48.830	1.0000
813	36000	57119.19	-21119.19	58.664	1.0000
814	39000	73405.56	-34405.56	88.219	1.0000
815	52000	79612.35	-27612.35	53.101	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
816	73000	81259.6	-8259.599	11.315	1.0000
817	107500	79465.86	28034.14	26.078	1.0000
818	216000	154245.9	61754.13	28.590	1.0000
819	20000	87649.49	-67649.49	338.247	1.0000
820	25000	60023.59	-35023.59	140.094	1.0000
821	8000	108119.2	-100119.2	1251.490	0.7385
822	92000	126126.8	-34126.75	37.094	1.0000
823	110000	75137.86	34862.14	31.693	1.0000
824	27500	132988.9	-105488.9	383.596	0.7009
825	56000	64652.43	-8652.426	15.451	1.0000
826	55000	80910.78	-25910.78	47.111	1.0000
827	210000	101755.8	108244.2	51.545	0.6831
828	250000	163884	86116.04	34.446	0.8586
829	265000	139157.1	125842.9	47.488	0.5875
831	85000	62547.8	22452.2	26.414	1.0000
832	175000	95627.01	79372.99	45.356	0.9315
833	100000	59719	40281	40.281	1.0000
834	95000	121103.3	-26103.25	27.477	1.0000
837	250000	136508	113492	45.397	0.6515
838	90000	37097.06	52902.94	58.781	1.0000
839	90000	39151.77	50848.23	56.498	1.0000
840	325000	88267.74	236732.3	72.841	0.3123
841	270000	80139.86	189860.1	70.319	0.3894
842	150000	139438.4	10561.58	7.041	1.0000
843	100000	56511.76	43488.24	43.488	1.0000
844	45000	82652.91	-37652.91	83.673	1.0000
846	145000	76124.75	68875.25	47.500	1.0000
847	130000	90432.73	39567.27	30.436	1.0000
848	90000	78246.55	11753.44	13.059	1.0000
850	75000	51881.72	23118.28	30.824	1.0000
851	85000	92629.27	-7629.272	8.976	1.0000
852	160000	90081.24	69918.76	43.699	1.0000
853	210000	97069.61	112930.4	53.776	0.6547
855	108000	83054.17	24945.83	23.098	1.0000
856	45000	149897.6	-104897.6	233.106	0.7048
857	265000	167872.7	97127.33	36.652	0.7612
858	35000	72600.93	-37600.93	107.431	1.0000
859	90000	97628.99	-7628.996	8.477	1.0000
860	55000	50503.21	4496.791	8.176	1.0000
861	83000	57026.19	25973.81	31.294	1.0000
862	85000	85970.54	-970.541	1.142	1.0000
863	175000	72018.4	102981.6	58.847	0.7180
865	85000	63977.51	21022.49	24.732	1.0000
867	210000	120318.7	89681.29	42.705	0.8244
868	95000	100693	-5692.951	5.993	1.0000
869	310000	130750.9	179249.1	57.822	0.4125
871	120000	87244.34	32755.66	27.296	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
872	135000	43074.62	91925.38	68.093	0.8043
873	85000	92188.06	-7188.063	8.457	1.0000
874	215000	111814.4	103185.6	47.993	0.7165
875	225000	138834.3	86165.66	38.296	0.8581
876	95000	77813.14	17186.86	18.091	1.0000
877	228000	127741.5	100258.5	43.973	0.7375
878	180000	108358.9	71641.06	39.801	1.0000
879	160000	109069.2	50930.84	31.832	1.0000
880	169000	119047.7	49952.34	29.558	1.0000
881	80000	39505.11	40494.89	50.619	1.0000
882	195000	89815.41	105184.6	53.941	0.7029
883	180000	144309.5	35690.52	19.828	1.0000
886	55000	66275.13	-11275.13	20.500	1.0000
887	75000	45877.83	29122.17	38.830	1.0000
888	78000	63016.77	14983.23	19.209	1.0000
889	55000	81605.28	-26605.28	48.373	1.0000
890	95000	80630.38	14369.63	15.126	1.0000
891	60000	72066.28	-12066.28	20.110	1.0000
892	163000	95313.39	67686.61	41.526	1.0000
893	195000	111219.1	83780.86	42.965	0.8825
894	112500	101026.3	11473.66	10.199	1.0000
895	52500	77811.26	-25311.26	48.212	1.0000
896	25000	121766.7	-96766.67	387.067	0.7641
897	30000	37818.32	-7818.321	26.061	1.0000
898	320000	103479.3	216520.7	67.663	0.3415
899	100000	95608.74	4391.255	4.391	1.0000
900	130000	82567.89	47432.11	36.486	1.0000
901	40000	75401.7	-35401.69	88.504	1.0000
902	100000	55067.64	44932.36	44.932	1.0000
903	108000	88032.44	19967.57	18.488	1.0000
904	165000	92533.31	72466.69	43.919	1.0000
905	95000	104791.4	-9791.361	10.307	1.0000
906	180000	71350.23	108649.8	60.361	0.6805
907	128000	71655.36	56344.64	44.019	1.0000
908	245000	90490.76	154509.3	63.065	0.4785
909	80000	77332.94	2667.062	3.334	1.0000
911	180000	71626.5	108373.5	60.207	0.6822
912	76000	71168.77	4831.228	6.357	1.0000
913	387500	162829	224671	57.980	0.3291
914	110000	104904	5095.96	4.633	1.0000
915	50000	84639.23	-34639.23	69.278	1.0000
916	177000	99046.22	77953.78	44.042	0.9485
917	122000	108282.9	13717.12	11.244	1.0000
918	102500	85082.36	17417.64	16.993	1.0000
919	89000	86142.7	2857.301	3.210	1.0000
920	35000	124573.4	-89573.38	255.924	0.8254
921	50000	48989.79	1010.216	2.020	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
922	100000	84293.03	15706.97	15.707	1.0000
923	370000	95034.91	274965.1	74.315	0.2689
924	180000	122519.9	57480.06	31.933	1.0000
925	230000	126960.2	103039.8	44.800	0.7176
926	525000	105076.7	419923.3	79.985	0.1761
928	35000	72850.59	-37850.6	108.145	1.0000
929	70000	103241.7	-33241.66	47.488	1.0000
930	280000	144756	135244	48.301	0.5467
931	170000	94880.82	75119.18	44.188	0.9843
932	30000	109735.8	-79735.84	265.786	0.9273
933	110000	114468.4	-4468.434	4.062	1.0000
934	86000	101152.8	-15152.81	17.620	1.0000
935	130000	128090.4	1909.633	1.469	1.0000
936	130000	95407.63	34592.37	26.610	1.0000
937	68000	59336.51	8663.489	12.740	1.0000
938	65000	57381.68	7618.32	11.720	1.0000
939	260000	153211	106789	41.073	0.6924
940	70000	101046	-31045.97	44.351	1.0000
942	37000	88728.75	-51728.75	139.807	1.0000
943	60000	46664.13	13335.87	22.226	1.0000
945	130000	81055.34	48944.66	37.650	1.0000
946	130000	117102.7	12897.31	9.921	1.0000
947	127000	79790.83	47209.17	37.173	1.0000
948	90000	81644	8356	9.284	1.0000
949	410000	124484.1	285515.9	69.638	0.2590
950	105000	139647.4	-34647.36	32.997	1.0000
951	56000	127101.3	-71101.29	126.967	1.0000
952	185000	144541	40458.97	21.870	1.0000
953	160000	85798.91	74201.09	46.376	0.9964
954	110000	66775.2	43224.8	39.295	1.0000
955	55000	110849.6	-55849.64	101.545	1.0000
956	65500	80063.54	-14563.54	22.234	1.0000
957	235000	93036.14	141963.9	60.410	0.5208
958	149000	61077.81	87922.19	59.008	0.8409
959	155000	106887.1	48112.86	31.041	1.0000
960	200000	101439.1	98560.9	49.280	0.7502
961	310000	158875.5	151124.5	48.750	0.4892
962	165000	99603.17	65396.83	39.634	1.0000
963	145000	84806.27	60193.73	41.513	1.0000
964	150000	109383.4	40616.57	27.078	1.0000
965	40000	74869.41	-34869.41	87.174	1.0000
966	70500	148240.5	-77740.48	110.270	0.9511
967	80000	68699.34	11300.66	14.126	1.0000
968	173000	64314.98	108685	62.824	0.6803
969	58000	73068	-15068	25.979	1.0000
970	365000	98603.48	266396.5	72.985	0.2775
971	197000	141694.6	55305.37	28.074	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
972	107000	104908.3	2091.699	1.955	1.0000
973	265000	142468.3	122531.8	46.238	0.6034
975	205000	138752.9	66247.11	32.316	1.0000
976	95000	96602.98	-1602.986	1.687	1.0000
977	12500	30354.64	-17854.64	142.837	1.0000
978	275000	81515.83	193484.2	70.358	0.3821
979	70000	74556.8	-4556.796	6.510	1.0000
980	29000	73928.92	-44928.92	154.927	1.0000
983	140000	84770.33	55229.67	39.450	1.0000
984	330000	138352.7	191647.3	58.075	0.3858
985	45000	48550.3	-3550.3	7.890	1.0000
986	95000	60927.46	34072.54	35.866	1.0000
988	65000	108334.1	-43334.1	66.668	1.0000
989	235000	94902.91	140097.1	59.616	0.5278
990	115000	46496.39	68503.62	59.568	1.0000
991	110000	41922.49	68077.52	61.889	1.0000
992	230000	107396.6	122603.4	53.306	0.6031
993	65000	64165.03	834.9683	1.285	1.0000
994	80000	90604.77	-10604.77	13.256	1.0000
995	65000	68192.45	-3192.445	4.911	1.0000
996	140000	94905.16	45094.84	32.211	1.0000
998	102500	92207.7	10292.3	10.041	1.0000
999	400000	88730.13	311269.9	77.817	0.2375
1000	249000	118566.3	130433.7	52.383	0.5669
1002	257000	116013.3	140986.7	54.859	0.5244
1003	180000	92668.28	87331.72	48.518	0.8466
1004	190000	142944.2	47055.82	24.766	1.0000
1005	255000	104211.4	150788.6	59.133	0.4903
1006	100000	73169.25	26830.75	26.831	1.0000
1008	32000	42482.32	-10482.32	32.757	1.0000
1009	210000	160860.7	49139.27	23.400	1.0000
1010	320000	143184.4	176815.6	55.255	0.4182
1011	325000	143184.4	181815.6	55.943	0.4067
1012	72000	143095.5	-71095.52	98.744	1.0000
1013	100000	122862.6	-22862.63	22.863	1.0000
1014	149995	105851.5	44143.47	29.430	1.0000
1015	165000	119738.2	45261.84	27.431	1.0000
1016	35000	55926.85	-20926.85	59.791	1.0000
1017	78000	76837.63	1162.368	1.490	1.0000
1018	90000	35200	54800	60.889	1.0000
1019	89000	82244.41	6755.583	7.591	1.0000
1020	48000	69471.17	-21471.17	44.732	1.0000
1021	90000	51653.07	38346.93	42.608	1.0000
1022	178000	94625.86	83374.14	46.839	0.8868
1023	190000	115438	74562.01	39.243	0.9916
1024	53333	73352.11	-20019.11	37.536	1.0000
1025	95000	122233	-27232.96	28.666	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1026	45000	78115.25	-33115.25	73.589	1.0000
1027	65000	79798.63	-14798.63	22.767	1.0000
1028	86000	75889.98	10110.02	11.756	1.0000
1029	159000	73875.06	85124.94	53.538	0.8686
1030	120000	65697.45	54302.54	45.252	1.0000
1031	19000	62937.53	-43937.53	231.250	1.0000
1032	55000	93157.19	-38157.19	69.377	1.0000
1033	115000	134810.5	-19810.46	17.226	1.0000
1034	235000	90260.15	144739.9	61.591	0.5108
1037	115000	85401.7	29598.3	25.738	1.0000
1038	225000	113845.4	111154.6	49.402	0.6652
1040	125000	87910.92	37089.08	29.671	1.0000
1041	62500	56956.11	5543.893	8.870	1.0000
1042	25000	25560.01	-560.0049	2.240	1.0000
1043	83000	57850.6	25149.4	30.300	1.0000
1044	185000	90133.25	94866.75	51.279	0.7794
1046	105000	83167.24	21832.76	20.793	1.0000
1047	197500	170671.3	26828.72	13.584	1.0000
1048	78000	70394.06	7605.938	9.751	1.0000
1049	100000	76342.09	23657.91	23.658	1.0000
1050	25000	51999.09	-26999.09	107.996	1.0000
1051	40000	47565.66	-7565.657	18.914	1.0000
1052	27000	8868.065	18131.93	67.155	1.0000
1053	20000	99852.61	-79852.61	399.263	0.9259
1056	249000	140790.9	108209.1	43.457	0.6833
1057	165000	144871.2	20128.8	12.199	1.0000
1058	310000	119870.3	190129.7	61.332	0.3889
1059	148000	55480.75	92519.25	62.513	0.7991
1060	200000	53582.44	146417.6	73.209	0.5050
1063	90000	68123.85	21876.15	24.307	1.0000
1064	235000	127605.9	107394.1	45.700	0.6885
1065	160000	145276.3	14723.73	9.202	1.0000
1066	208000	126262.8	81737.18	39.297	0.9046
1067	155000	122726.8	32273.23	20.821	1.0000
1068	173000	133436.7	39563.34	22.869	1.0000
1069	145000	111454.5	33545.46	23.135	1.0000
1070	189000	108358.9	80641.06	42.667	0.9169
1071	135000	94696.04	40303.96	29.855	1.0000
1072	215000	119780.4	95219.63	44.288	0.7765
1073	170000	110686.8	59313.15	34.890	1.0000
1074	160000	115732.6	44267.43	27.667	1.0000
1075	255000	114994.6	140005.4	54.904	0.5281
1076	90000	77822.23	12177.76	13.531	1.0000
1077	55000	103570.1	-48570.12	88.309	1.0000
1078	152500	74750.68	77749.32	50.983	0.9510
1079	245000	145074.1	99925.88	40.786	0.7399
1080	99000	67385.87	31614.13	31.933	1.0000



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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1081	130000	82622.58	47377.42	36.444	1.0000
1082	50000	72730.95	-22730.95	45.462	1.0000
1083	10000	25299.15	-15299.15	152.992	1.0000
1084	79000	64425.11	14574.89	18.449	1.0000
1085	40000	50353.07	-10353.07	25.883	1.0000
1086	22000	117519	-95518.97	434.177	0.7740
1087	130000	77528.61	52471.39	40.363	1.0000
1088	145000	101329	43670.99	30.118	1.0000
1090	42000	47711.57	-5711.572	13.599	1.0000
1092	27000	90337.39	-63337.39	234.583	1.0000
1093	235000	173074.5	61925.48	26.351	1.0000
1094	230000	179576.1	50423.94	21.923	1.0000
1095	140000	97342.58	42657.42	30.470	1.0000
1096	48750	112193	-63442.97	130.139	1.0000
1099	91000	87738.95	3261.054	3.584	1.0000
1100	55000	77218.95	-22218.95	40.398	1.0000
1101	115000	66274.66	48725.34	42.370	1.0000
1102	192000	115262.3	76737.69	39.968	0.9635
1103	97500	82319.87	15180.13	15.569	1.0000
1104	50000	82916.04	-32916.04	65.832	1.0000
1105	270000	138164.8	131835.2	48.828	0.5608
1106	50000	84997.91	-34997.91	69.996	1.0000
1107	250000	83921.86	166078.1	66.431	0.4452
1108	155000	146525.3	8474.694	5.468	1.0000
1110	192000	87294.08	104705.9	54.534	0.7061
1111	250000	150645.8	99354.24	39.742	0.7442
1112	288000	150645.8	137354.2	47.692	0.5383
1116	60000	44130.11	15869.9	26.450	1.0000
1117	140000	64855.5	75144.5	53.675	0.9839
1119	127000	84577.39	42422.61	33.404	1.0000
1120	292000	159489.8	132510.3	45.380	0.5580
1121	325000	103866.5	221133.5	68.041	0.3344
1122	225000	78736.32	146263.7	65.006	0.5055
1123	150000	63104.56	86895.44	57.930	0.8509
1124	116480	123689	-7209.03	6.189	1.0000
1125	325000	121445.1	203554.8	62.632	0.3632
1126	171000	142574	28425.98	16.623	1.0000
1128	152000	141812.8	10187.23	6.702	1.0000
1129	35000	60805.74	-25805.74	73.731	1.0000
1130	76000	124320.6	-48320.58	63.580	1.0000
1133	40000	97458.27	-57458.27	143.646	1.0000
1134	49000	46149.71	2850.285	5.817	1.0000
1135	150000	96551.57	53448.43	35.632	1.0000
1136	230000	168560.2	61439.77	26.713	1.0000
1138	300000	84264.33	215735.7	71.912	0.3427
1139	35000	71905.36	-36905.36	105.444	1.0000
1140	132000	159726.6	-27726.6	21.005	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1141	200000	112322.5	87677.53	43.839	0.8433
1142	177500	122513.8	54986.25	30.978	1.0000
1143	30000	72364.2	-42364.2	141.214	1.0000
1144	35000	72625.73	-37625.73	107.502	1.0000
1145	235000	128279.5	106720.5	45.413	0.6928
1146	105000	265526.8	-160526.8	152.883	0.4606
1147	140000	199687.6	-59687.61	42.634	1.0000
1148	120000	114607.5	5392.526	4.494	1.0000
1149	80000	97567.7	-17567.7	21.960	1.0000
1152	189000	132157	56842.96	30.076	1.0000
1153	110000	63110.7	46889.3	42.627	1.0000
1154	100000	77976.32	22023.68	22.024	1.0000
1155	13000	86687.59	-73687.59	566.828	1.0000
1156	95000	50568.25	44431.75	46.770	1.0000
1157	190000	107422.8	82577.2	43.462	0.8954
1158	197500	101621.9	95878.08	48.546	0.7712
1159	18950	35663.59	-16713.59	88.198	1.0000
1160	85000	170827.2	-85827.19	100.973	0.8615
1161	98000	145316.4	-47316.43	48.282	1.0000
1162	127500	70316.55	57183.46	44.850	1.0000
1163	75000	34935.36	40064.64	53.420	1.0000
1165	125000	87840.03	37159.97	29.728	1.0000
1166	60000	72067.13	-12067.14	20.112	1.0000
1167	60000	85797.12	-25797.12	42.995	1.0000
1168	80000	97830.7	-17830.71	22.288	1.0000
1169	40000	51358.64	-11358.65	28.397	1.0000
1170	142000	108116.3	33883.74	23.862	1.0000
1171	255000	103378.1	151621.9	59.460	0.4876
1172	160000	132308	27692.05	17.308	1.0000
1173	800000	40473.7	759526.3	94.941	0.0973
1174	315000	152489.5	162510.5	51.591	0.4550
1175	240000	125683.6	114316.4	47.632	0.6468
1176	195000	131887.7	63112.29	32.365	1.0000
1177	92000	79191.62	12808.38	13.922	1.0000
1178	162000	110004.3	51995.69	32.096	1.0000
1179	180000	110670.5	69329.49	38.516	1.0000
1180	42000	82554.66	-40554.66	96.559	1.0000
1181	120000	65936.25	54063.75	45.053	1.0000
1182	80000	67917.25	12082.75	15.103	1.0000
1183	85000	65941.35	19058.65	22.422	1.0000
1184	115000	79395.29	35604.71	30.961	1.0000
1185	34000	125100	-91099.98	267.941	0.8116
1186	160000	113562.7	46437.32	29.023	1.0000
1187	329000	121707.9	207292.1	63.007	0.3567
1188	80000	81239.66	-1239.657	1.550	1.0000
1189	80000	49742.86	30257.14	37.821	1.0000
1191	63700	69647.94	-5947.935	9.337	1.0000

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**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1192	155000	108669.5	46330.54	29.891	1.0000
1193	285000	70941.3	214058.7	75.108	0.3454
1194	110000	122540.1	-12540.11	11.400	1.0000
1195	185000	138744.3	46255.7	25.003	1.0000
1196	75000	131228.5	-56228.49	74.971	1.0000
1197	580000	130591.3	449408.7	77.484	0.1645
1198	75000	106153.8	-31153.76	41.538	1.0000
1199	360000	155889.1	204110.9	56.697	0.3622
1200	139000	69155.68	69844.32	50.248	1.0000
1201	220000	102150.3	117849.7	53.568	0.6274
1202	125000	118856.9	6143.105	4.914	1.0000
1203	35000	62808.66	-27808.66	79.453	1.0000
1204	78000	84372.05	-6372.043	8.169	1.0000
1205	75000	68052.76	6947.243	9.263	1.0000
1206	165000	69727.59	95272.41	57.741	0.7761
1208	115000	68617	46383	40.333	1.0000
1209	64000	53392.94	10607.06	16.574	1.0000
1210	310000	114523.9	195476.1	63.057	0.3782
1211	240000	71757.34	168242.7	70.101	0.4395
1212	70000	56104.69	13895.31	19.850	1.0000
1213	110000	114549	-4549.007	4.135	1.0000
1214	115000	125594.1	-10594.14	9.212	1.0000
1215	210000	148499.3	61500.74	29.286	1.0000
1216	220000	106041.5	113958.5	51.799	0.6488
1217	90000	55680.07	34319.93	38.133	1.0000
1218	300000	134103.7	165896.3	55.299	0.4457
1219	145000	159898.4	-14898.4	10.275	1.0000
1220	32000	66090.02	-34090.03	106.531	1.0000
1221	40000	62920.1	-22920.1	57.300	1.0000
1222	93000	65820.75	27179.25	29.225	1.0000
1223	100000	110757	-10756.98	10.757	1.0000
1224	149000	143320.8	5679.186	3.812	1.0000
1225	185000	76390.55	108609.4	58.708	0.6808
1226	330000	106665.3	223334.7	67.677	0.3311
1227	85000	77875.2	7124.809	8.382	1.0000
1228	315000	129912.7	185087.3	58.758	0.3995
1229	150000	138064.5	11935.5	7.957	1.0000
1232	225000	108175.6	116824.4	51.922	0.6329
1233	765000	84195.97	680804	88.994	0.1086
1234	205000	137513.9	67486.13	32.920	1.0000
1235	70000	107180.1	-37180.07	53.114	1.0000
1236	292000	118274	173726	59.495	0.4256
1237	95000	83592.73	11407.27	12.008	1.0000
1238	150000	96708.28	53291.71	35.528	1.0000
1239	133000	148699.5	-15699.52	11.804	1.0000
1240	140000	83247.73	56752.27	40.537	1.0000
1241	40000	110064.4	-70064.45	175.161	1.0000

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_la\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1243	110000	81055.61	28944.39	26.313	1.0000
1244	54000	89171.61	-35171.61	65.133	1.0000
1246	47000	69802.42	-22802.42	48.516	1.0000
1247	74000	96492.11	-22492.11	30.395	1.0000
1248	190000	78399.47	111600.5	58.737	0.6625
1249	30500	59792.55	-29292.55	96.041	1.0000
1250	205500	67332.1	138167.9	67.235	0.5351
1251	260000	49659.28	210340.7	80.900	0.3515
1252	98000	90426.89	7573.11	7.728	1.0000
1253	185000	78191.16	106808.8	57.735	0.6922
1254	120000	76737.19	43262.82	36.052	1.0000
1255	440000	162057.7	277942.3	63.169	0.2660
1256	140000	149649.1	-9649.131	6.892	1.0000
1257	170000	78418.68	91581.32	53.871	0.8073
1258	160000	116982.5	43017.52	26.886	1.0000
1259	150000	194629.9	-44629.91	29.753	1.0000
1262	91000	79593.03	11406.97	12.535	1.0000
1263	475000	132244.5	342755.5	72.159	0.2157
1264	120000	71318.55	48681.45	40.568	1.0000
1265	140000	106402.9	33597.14	23.998	1.0000
1266	300000	127312.3	172687.7	57.563	0.4282
1267	130000	100740.2	29259.81	22.508	1.0000
1268	117500	66207.55	51292.44	43.653	1.0000
1269	265000	108520.7	156479.3	59.049	0.4725
1270	45000	83210.08	-38210.08	84.911	1.0000
1271	60000	122113.8	-62113.81	103.523	1.0000
1272	63000	94480.04	-31480.04	49.968	1.0000
1273	75000	91806.15	-16806.15	22.408	1.0000
1275	190000	107124	82875.96	43.619	0.8921
1276	83500	71867.27	11632.73	13.931	1.0000
1277	340000	105933.6	234066.4	68.843	0.3159
1278	73000	65997.05	7002.949	9.593	1.0000
1279	93000	86384.14	6615.862	7.114	1.0000
1280	100000	119080	-19079.96	19.080	1.0000
1281	390000	179002.1	210997.9	54.102	0.3504
1282	455000	158361.8	296638.2	65.195	0.2492
1283	145000	117353.8	27646.16	19.066	1.0000
1284	180000	130224.9	49775.11	27.653	1.0000
1285	210000	110830.7	99169.31	47.223	0.7456
1286	1200000	88500.42	1111500	92.625	0.0665
1287	270000	104786.7	165213.3	61.190	0.4475
1288	40000	91428.33	-51428.33	128.571	1.0000
1290	126000	127932.2	-1932.213	1.534	1.0000
1291	89000	51147.8	37852.2	42.531	1.0000
1292	175000	121155.8	53844.18	30.768	1.0000
1293	188000	80705.55	107294.5	57.072	0.6891
1294	80000	66890.41	13109.58	16.387	1.0000

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1295	220000	90746.59	129253.4	58.752	0.5720
1296	30000	95881.52	-65881.52	219.605	1.0000
1297	315000	89553.82	225446.2	71.570	0.3280
1298	150000	142697	7303.042	4.869	1.0000
1299	77000	129083.3	-52083.34	67.641	1.0000
1300	249400	114792.4	134607.6	53.973	0.5493
1301	90000	66200.32	23799.68	26.444	1.0000
1302	295000	113848	181152	61.407	0.4081
1304	345000	83890.04	261110	75.684	0.2832
1305	45500	52528.36	-7028.365	15.447	1.0000
1306	50365	101771.1	-51406.09	102.067	1.0000
1307	70000	87913.73	-17913.73	25.591	1.0000
1308	35000	124295.3	-89295.28	255.129	0.8280
1309	210000	76684.52	133315.5	63.484	0.5546
1310	330000	118545	211455	64.077	0.3497
1312	32500	72442.16	-39942.17	122.899	1.0000
1313	60000	63199.07	-3199.07	5.332	1.0000
1314	75000	102856	-27856.03	37.141	1.0000
1316	205000	81960.81	123039.2	60.019	0.6009
1317	37000	63214.19	-26214.19	70.849	1.0000
1318	180000	80999.12	99000.88	55.000	0.7468
1319	350000	92870.92	257129.1	73.465	0.2875
1320	35000	149905	-114905	328.300	0.6435
1321	80000	65566.35	14433.65	18.042	1.0000
1322	78000	117667.4	-39667.44	50.856	1.0000
1323	40000	56664.48	-16664.48	41.661	1.0000
1324	650000	62809.8	587190.2	90.337	0.1259
1326	335000	122746.7	212253.3	63.359	0.3483
1328	106500	100060.4	6439.558	6.047	1.0000
1329	115000	125943.9	-10943.94	9.516	1.0000
1330	183000	96770.31	86229.69	47.120	0.8574
1331	129500	42300.26	87199.73	67.336	0.8479
1332	210000	130993	79007.05	37.622	0.9358
1334	65000	51724.8	13275.2	20.423	1.0000
1335	44000	79085.74	-35085.74	79.740	1.0000
1336	116000	100737.7	15262.29	13.157	1.0000
1337	175000	142295.9	32704.06	18.688	1.0000
1338	170000	157284.9	12715.08	7.479	1.0000
1339	95000	124770.8	-29770.8	31.338	1.0000
1340	360000	87452.84	272547.2	75.708	0.2713
1341	259000	95243.38	163756.6	63.226	0.4515
1343	250000	73733.66	176266.3	70.507	0.4195
1344	120000	104478.7	15521.31	12.934	1.0000
1346	95000	60275.27	34724.73	36.552	1.0000
1347	48000	91723.65	-43723.65	91.091	1.0000
1348	75000	92018.85	-17018.85	22.692	1.0000
1349	385000	189532	195468	50.771	0.3783

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1350	160000	149438.8	10561.25	6.601	1.0000
1351	83000	94969.49	-11969.5	14.421	1.0000
1352	630000	111890	518110	82.240	0.1427
1353	248000	127927.5	120072.5	48.416	0.6158
1354	80000	93042.52	-13042.53	16.303	1.0000
1355	148000	160675.5	-12675.45	8.564	1.0000
1356	190000	87226.88	102773.1	54.091	0.7194
1357	200000	77811.26	122188.7	61.094	0.6051
1358	295000	83516.3	211483.7	71.689	0.3496
1359	307500	113835.4	193664.6	62.980	0.3818
1360	75000	77872.07	-2872.073	3.829	1.0000
1362	117000	56432.66	60567.34	51.767	1.0000
1363	355000	147383.4	207616.6	58.484	0.3561
1364	140000	84539.73	55460.27	39.614	1.0000
1365	288500	163709	124791	43.255	0.5925
1366	315000	137943.2	177056.8	56.209	0.4176
1367	29000	60929.04	-31929.04	110.100	1.0000
1369	52000	64929.16	-12929.16	24.864	1.0000
1370	165000	70576.96	94423.04	57.226	0.7830
1371	240000	169649	70351.02	29.313	1.0000
1372	92000	46178.61	45821.39	49.806	1.0000
1373	138000	36631.01	101369	73.456	0.7294
1374	157500	83739.56	73760.44	46.832	1.0000
1375	60000	70169.46	-10169.46	16.949	1.0000
1376	35000	81530.51	-46530.5	132.944	1.0000
1377	215000	162576.9	52423.14	24.383	1.0000
1378	220000	132579.5	87420.45	39.737	0.8458
1379	160000	116087.3	43912.69	27.445	1.0000
1380	100000	147851	-47851.04	47.851	1.0000
1381	258000	82811.05	175189	67.903	0.4220
1382	428000	111205.3	316794.7	74.017	0.2334
1383	185000	120764.3	64235.73	34.722	1.0000
1384	135000	111199.2	23800.83	17.630	1.0000
1385	230000	94809.42	135190.6	58.779	0.5469
1386	130000	94346.7	35653.29	27.426	1.0000
1387	65000	114446.9	-49446.94	76.072	1.0000
1388	60000	76910.59	-16910.58	28.184	1.0000
1389	85000	87095.6	-2095.602	2.465	1.0000
1390	15000	75507.84	-60507.84	403.386	1.0000
1391	180000	73558.72	106441.3	59.134	0.6946
1392	187000	111329.6	75670.43	40.465	0.9771
1393	90000	65108.58	24891.42	27.657	1.0000
1394	285000	56611.79	228388.2	80.136	0.3237
1395	80000	63477.01	16522.99	20.654	1.0000
1396	90000	57821.5	32178.51	35.754	1.0000
1397	95000	92692.8	2307.199	2.429	1.0000
1398	230000	78633.88	151366.1	65.811	0.4885

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Robust Residuals and Weights (Continued)**

Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1400	54000	67816.66	-13816.65	25.586	1.0000
1401	35000	112469.4	-77469.41	221.341	0.9544
1402	372200	108298.9	263901.1	70.903	0.2802
1403	100000	144947.6	-44947.65	44.948	1.0000
1404	345000	178073.4	166926.6	48.385	0.4429
1405	205000	106216.8	98783.24	48.187	0.7485
1406	110000	102014.2	7985.794	7.260	1.0000
1407	84000	70296.39	13703.61	16.314	1.0000
1408	260000	105937.2	154062.8	59.255	0.4799
1409	255000	137225.5	117774.5	46.186	0.6278
1410	105000	103990.1	1009.876	0.962	1.0000
1411	115000	117101.9	-2101.864	1.828	1.0000
1413	15000	129734.2	-114734.2	764.895	0.6444
1414	145000	56390.52	88609.48	61.110	0.8344
1415	110000	82728.94	27271.06	24.792	1.0000
1416	100000	108967.9	-8967.909	8.968	1.0000
1417	64000	56773.85	7226.148	11.291	1.0000
1418	285000	101591.9	183408.1	64.354	0.4031
1419	80000	61675.1	18324.9	22.906	1.0000
1420	55000	111935.8	-56935.81	103.520	1.0000
1421	50000	64367.35	-14367.35	28.735	1.0000
1423	135000	93098.38	41901.63	31.038	1.0000
1424	160000	81214.75	78785.25	49.241	0.9385
1425	45000	115684.5	-70684.52	157.077	1.0000
1426	260000	124871.8	135128.2	51.972	0.5472
1427	80050	142588.5	-62538.48	78.124	1.0000
1428	205000	112209.5	92790.55	45.264	0.7968
1429	244000	133288.5	110711.5	45.374	0.6678
1430	287000	134414.2	152585.8	53.166	0.4846
1431	175000	105546.3	69453.68	39.688	1.0000
1432	135000	142479.7	-7479.677	5.541	1.0000
1433	120000	108742.5	11257.46	9.381	1.0000
1434	270000	114827.8	155172.2	57.471	0.4765
1435	107000	110811.8	-3811.799	3.562	1.0000
1436	110000	65499.68	44500.32	40.455	1.0000
1437	30000	68574.19	-38574.19	128.581	1.0000
1438	182000	127938.4	54061.55	29.704	1.0000
1439	107000	45822.04	61177.96	57.176	1.0000
1440	80000	173016.8	-93016.77	116.271	0.7949
1441	70000	131453	-61452.96	87.790	1.0000
1443	220000	110828.5	109171.5	49.623	0.6773
1445	210000	150070.1	59929.95	28.538	1.0000
1446	225000	63703.98	161296	71.687	0.4584
1447	65000	71037.95	-6037.943	9.289	1.0000
1448	235000	112491.2	122508.8	52.131	0.6035
1449	37500	79079.42	-41579.42	110.878	1.0000
1450	247500	148053.1	99446.94	40.181	0.7435

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Robust Residuals and Weights (Continued)**

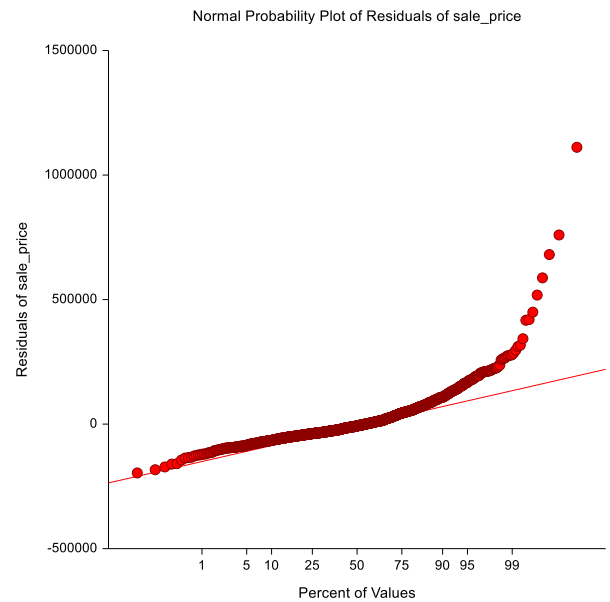
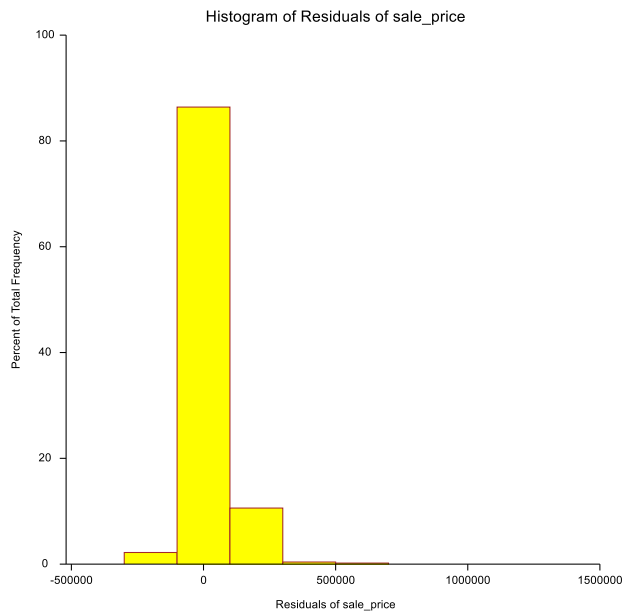
Row	Actual sale_price	Predicted sale_price	Residual	Absolute Percent Error	Robust Weight
1451	47000	99862.53	-52862.54	112.473	1.0000
1452	260000	123050.3	136949.7	52.673	0.5399
1453	117000	101879.2	15120.82	12.924	1.0000
1454	55000	29025.46	25974.54	47.226	1.0000
1455	63000	49644.85	13355.15	21.199	1.0000
1456	55000	70747.27	-15747.27	28.631	1.0000
1457	195000	108039.8	86960.16	44.595	0.8502
1458	465000	188568.7	276431.3	59.448	0.2675
1459	140000	74274.14	65725.86	46.947	1.0000
1460	150000	103646.3	46353.75	30.902	1.0000
1461	240000	98550.06	141449.9	58.937	0.5227
1462	120000	66066.73	53933.28	44.944	1.0000
1463	170000	84457.54	85542.46	50.319	0.8643
1464	100000	113022	-13021.95	13.022	1.0000
1465	73500	71560.09	1939.91	2.639	1.0000
1466	150000	108085.7	41914.3	27.943	1.0000
1467	95000	172887	-77886.99	81.986	0.9493
1468	85000	70463.49	14536.51	17.102	1.0000
1469	80000	56456.24	23543.76	29.430	1.0000
1470	59000	124538.6	-65538.59	111.082	1.0000
1471	282500	76194.02	206306	73.029	0.3584
1472	50000	70034.58	-20034.57	40.069	1.0000
1475	245000	126801.8	118198.2	48.244	0.6255
1476	175000	95023.37	79976.63	45.701	0.9245
1478	500000	83034.2	416965.8	83.393	0.1773
1479	320000	99776.12	220223.9	68.820	0.3357
1480	215000	94696.04	120304	55.955	0.6146
1482	122200	65021.52	57178.48	46.791	1.0000
1483	104000	113371.9	-9371.879	9.011	1.0000
1484	115000	105580.2	9419.821	8.191	1.0000
1485	84500	95304.84	-10804.84	12.787	1.0000



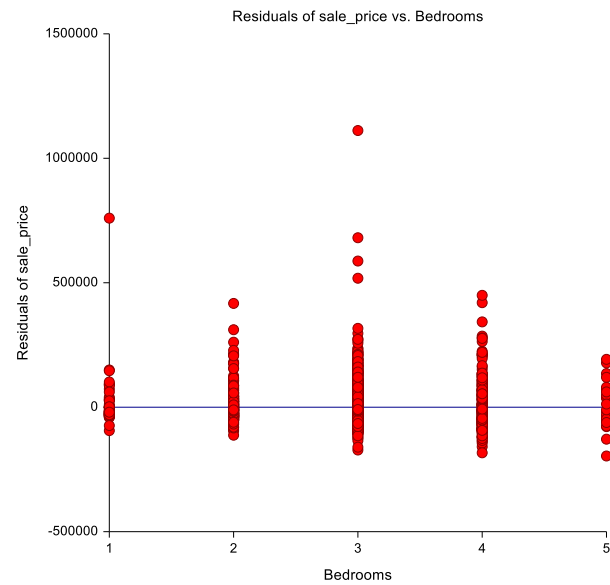
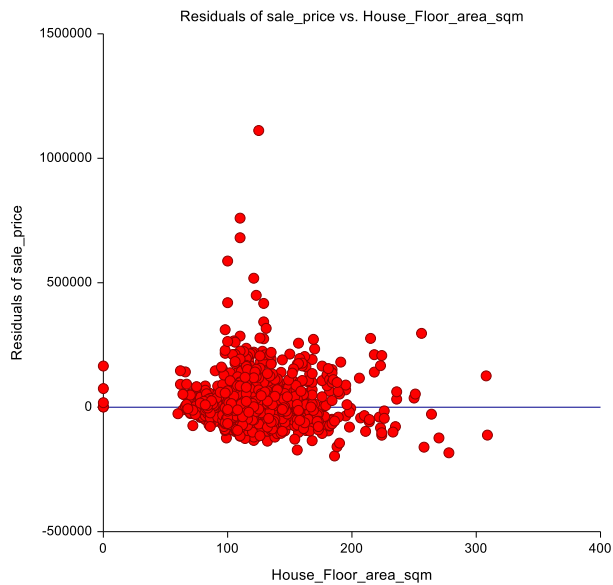
## Robust Multiple Regression Report

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
Dependent sale\_price

### Distributional Plots of Residuals

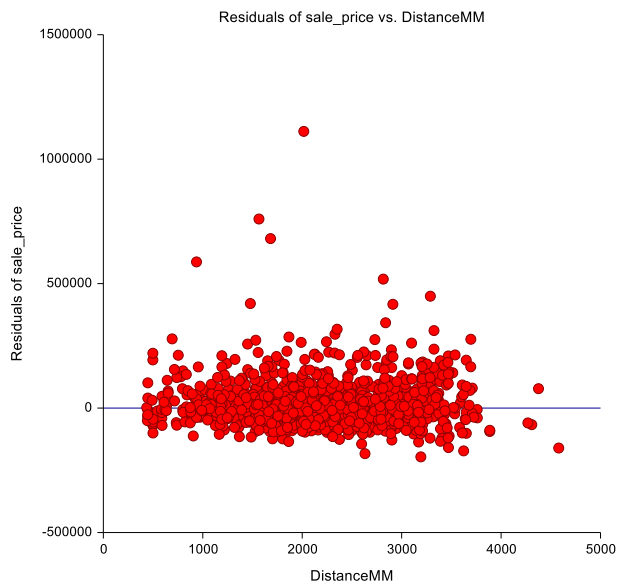
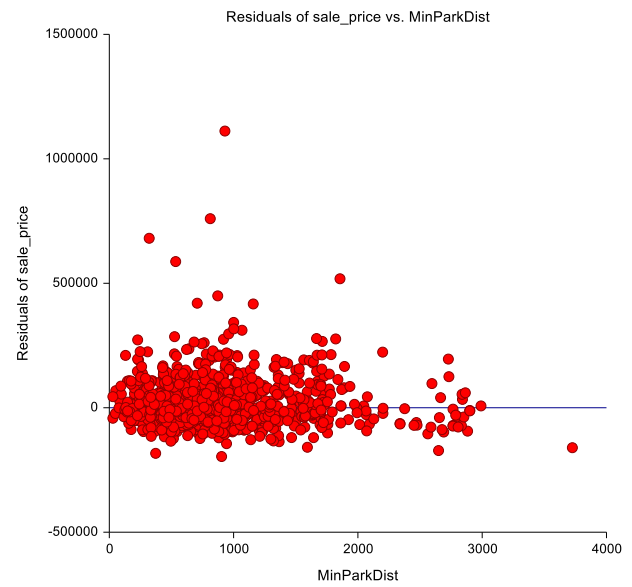
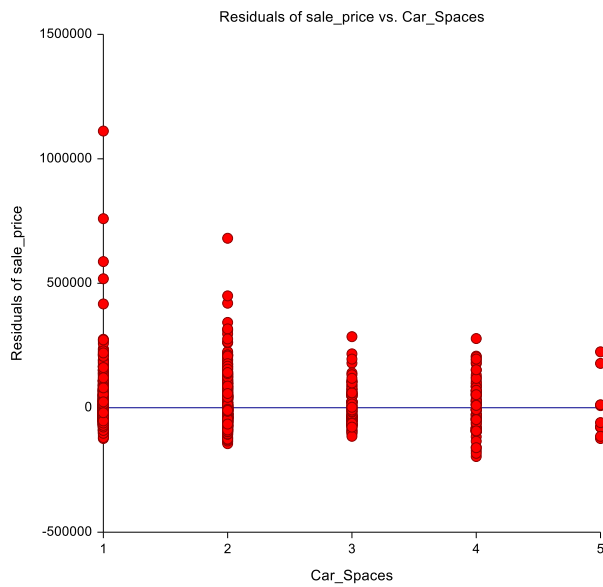


### Residuals vs X Plots



**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
Dependent sale\_price

**Residuals vs X Plots (Continued)**

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Procedure Input Settings****Autosaved Template File**

C:\Users\Dr\_Ia\Documents\NCSS 2022\Procedure Templates\Autosave\Robust Regression - Autosaved  
 2022\_10\_19-23\_13\_55.t158

**Variables, Model Tab**

-- Variables -----  
 Y: sale\_price  
 Numeric X's: House\_Floor\_area\_sqm, Bedrooms, Car\_Spaces,  
 MinParkDist, DistanceMM  
 Categorical X's: <Empty>  
 Weights: <Empty>

-- Regression Model -----  
 Terms: 1-Way  
 Remove Intercept: Unchecked

**Robust Tab**

-- Robust Regression Options -----  
 -- Robust Method -----  
 Robust Influence Function: Huber's Method  
 Huber's Tuning Constant: 1.345

-- Scale Factor -----  
 MAD Scale Factor: 0.6745

-- Stop Iterating When -----  
 Maximum Percent Change in Beta Estimates is ≤: 0.001  
 Number of Iterations is: 30

**Reports Tab**

-- Alphas and Confidence Levels -----  
 Tests Alpha: 0.050  
 Assumptions Alpha: 0.20  
 Confidence Level: 95

-- Select Reports -----  
 -- Summaries -----  
 Run Summary: Checked  
 Descriptive Statistics: Checked  
 Correlations: Unchecked  
 Iterations - Coefficients: Checked  
 Iterations - Residuals: Checked

-- Regression Coefficients -----  
 Coef T-Tests|Fixed Wts: Checked  
 Coef T-Tests|Random Wts: Checked  
 Coef CI's|Fixed Wts: Checked  
 Coef CI's|Random Wts: Checked  
 Estimated Equation: Checked  
 Bootstrap CI's: Unchecked

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Procedure Input Settings (Continued)****Reports Tab (Continued)**

.. ANOVA .....	
ANOVA Summary	Unchecked
ANOVA Detail	Unchecked
.. Assumptions .....	
PRESS Statistics	Unchecked
Normality Tests	Unchecked
Durbin-Watson	Unchecked
.. X Diagnostics .....	
R <sup>2</sup>	Unchecked
Variable Omission	Unchecked
Sum of Squares	Unchecked
Sequential Models	Unchecked
Multicollinearity	Unchecked
.. Eigenvalues .....	
Eigenvalues - Centered	Unchecked
Eigenvectors - Centered	Unchecked
Eigenvalues - Uncentered	Unchecked
Eigenvectors - Uncentered	Unchecked
.. Row-by-Row Lists .....	
Show:	All Rows
Predicted for Means	Unchecked
Predicted for Individuals	Unchecked
Residuals	Unchecked
Regression Diagnostics	Unchecked
DFBETAS	Unchecked
Robust Residuals	Checked
Weight Cutoff:	1

**Report Options Tab**

.. Labels .....	
Stagger label and output if label length is ≥	40

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Procedure Input Settings (Continued)****Report Options Tab (Continued)**

-- Decimal Places -----	
Precision:	Single
Reg Coefficients:	All
Std Error of b's:	All
Test Statistics:	3
Probabilities:	4
Percentages:	3
Means:	All
Std Deviations:	All
R <sup>2</sup> , Correlations, Standardized Coef's:	4
Mean Squares, Sum of Squares:	All
Y's, Residuals, etc.:	All
Std Error of Y:	All
Eigenvalues:	4
Eigenvectors:	4
Diagonal of X'X Inverse:	All

**Plots Tab**

-- Select Plots -----	
.. Distribution of Residuals .....	
Histogram	Checked
Probability Plot	Checked
.. Y vs X .....	
Y vs X	Unchecked
.. Residual Analysis Plots .....	
Serial Correlation	Unchecked
Resids vs Row	Unchecked
RStudent vs Hat	Unchecked
Resids vs Yhat	Unchecked
Resids vs X	Checked
RStudent vs X	Unchecked
Partial Resids vs X	Unchecked
.. Bootstrap Histograms .....	
Coefficient C.I.'s	Checked

**Robust Multiple Regression Report**

Dataset C:\Users\Dr\_Ia\Desktop\MRRuns\BHNorthsideData.NCSS  
 Dependent sale\_price

**Procedure Input Settings (Continued)****Storage Tab**

-- Select Items to Store with the Dataset -----

-- Row-by-Row Items -----

Predicted Y	Unchecked
Residuals	Unchecked
Standard Error of the Predicted Mean	Unchecked
Lower Confidence Limit of the Predicted Mean	Unchecked
Upper Confidence Limit of the Predicted Mean	Unchecked
Standard Error of a Predicted Individual	Unchecked
Lower Confidence Limit of a Predicted Individual	Unchecked
Upper Confidence Limit of a Predicted Individual	Unchecked
Rstudent	Unchecked
Hat Diagonals	Unchecked
CovRatio	Unchecked
Dffits	Unchecked
MSE(i)	Unchecked
Cook's D	Unchecked
Robust Weights	Unchecked
DFBETAS	Unchecked

-- Matrices -----

X'X Inverse Matrix	Unchecked
VC(Betas) Matrix	Unchecked
Expanded X Matrix	Unchecked

-- Storage Options -----

Storage Location:	In empty column(s) after the last column with data
Skip one or more columns before item storage	Unchecked
Rename the storage column(s) using the item name(s)	Checked
Add a Note about each stored item in the Column Info table	Checked
Overlay storage data when the Group By System is active	Unchecked