

Linear Regression Results

The REG Procedure
Model: Linear_Regression_Model
Dependent Variable: Survival Time

Number of Observations Read	418
Number of Observations Used	276
Number of Observations with Missing Values	142

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	20	129687385	6484369	7.85	<.0001
Error	255	210594843	825862		
Corrected Total	275	340282228			

Root MSE	908.76957	R-Square	0.3811
Dependent Mean	1979.16667	Adj R-Sq	0.3326
Coeff Var	45.91678		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	-563.56033	1108.33415	-0.51	0.6116
Treatment	1	-50.16664	114.40852	-0.44	0.6614
Age	1	-1.80109	5.99113	-0.30	0.7639
Gender	1	84.59314	189.92775	0.45	0.6564
Ascites	1	-138.43165	325.67753	-0.43	0.6712
Hepatomegaly	1	-61.14409	133.87990	-0.46	0.6483
Spiders	1	-128.16443	139.56065	-0.92	0.3593
Edema1	1	-442.27974	337.64106	-1.31	0.1914
Edema0.5	1	-147.90362	210.30306	-0.70	0.4825
Bilirubin	1	-59.22877	18.68758	-3.17	0.0017
Cholesterol	1	-0.28865	0.29348	-0.98	0.3263
Albumin	1	577.03414	165.38772	3.49	0.0006
Urine copper	1	-2.03348	0.79350	-2.56	0.0110
Alkaline phosphatase	1	0.10333	0.02772	3.73	0.0002
SGOT	1	0.65053	1.16154	0.56	0.5759
Triglycerides	1	0.54120	1.01463	0.53	0.5942
Platelet count	1	0.05889	0.65811	0.09	0.9288
Prothrombin time	1	125.49889	65.84653	1.91	0.0578
Histologicstage4	1	-736.21877	312.51587	-2.36	0.0192

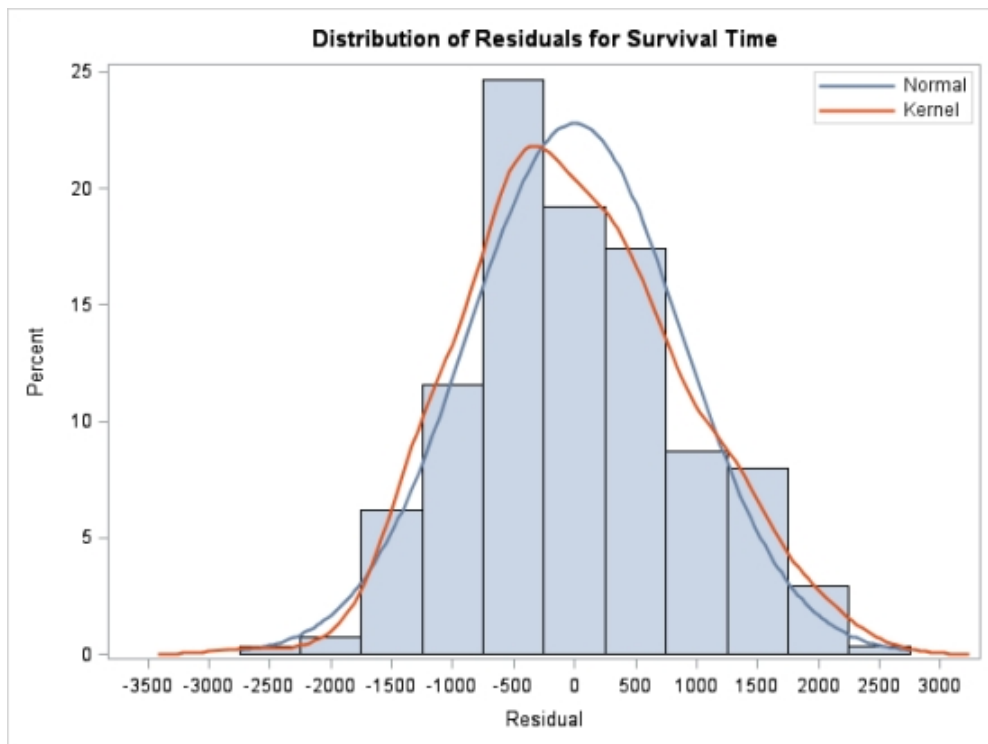
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Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Histologicstage3	1	-517.31864	294.29156	-1.76	0.0800
Histologicstage2	1	-358.56042	299.90952	-1.20	0.2330

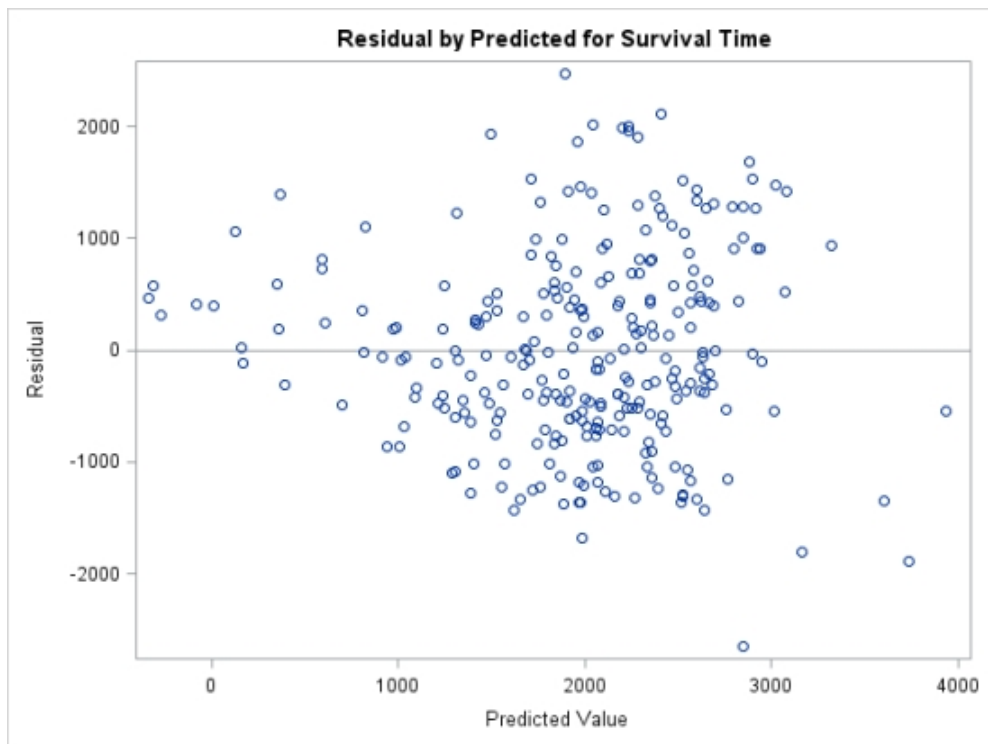
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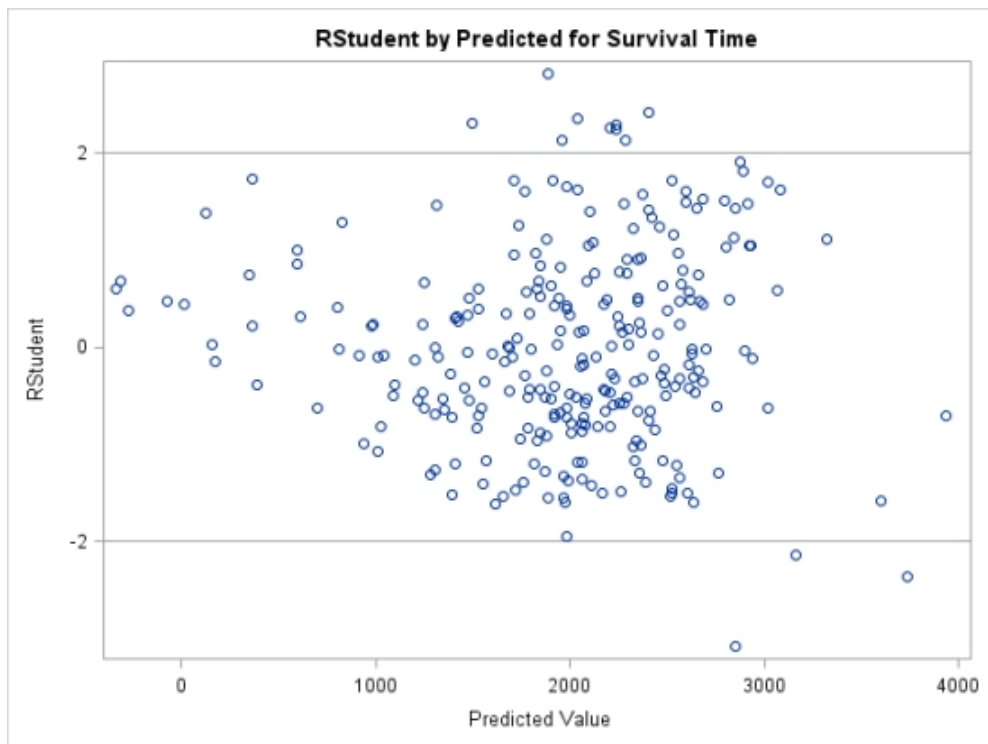
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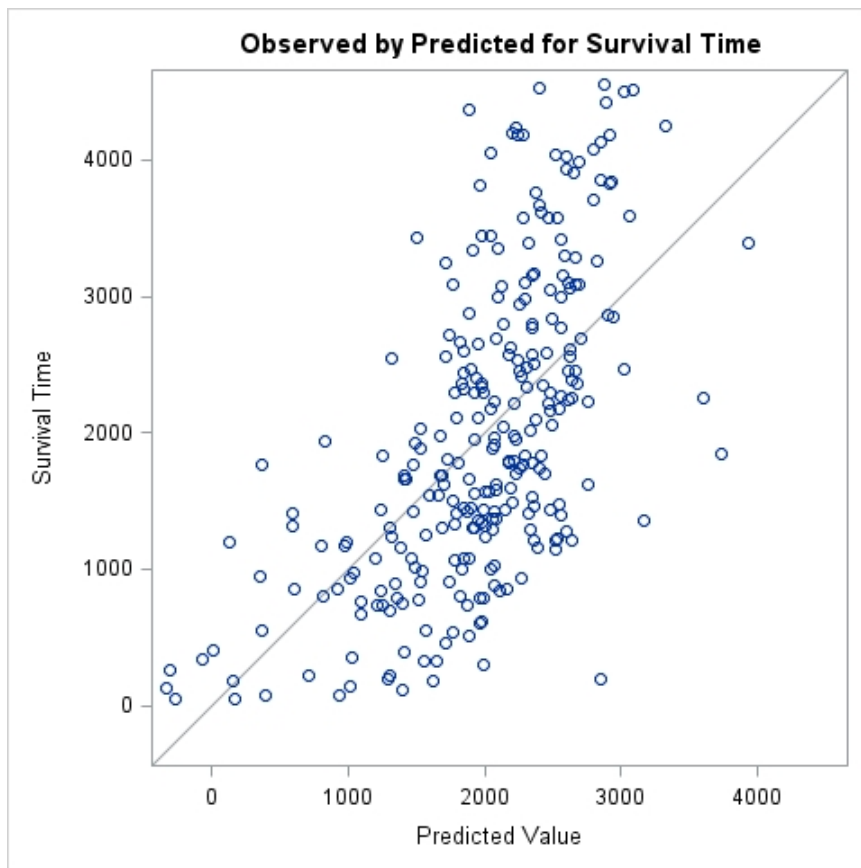
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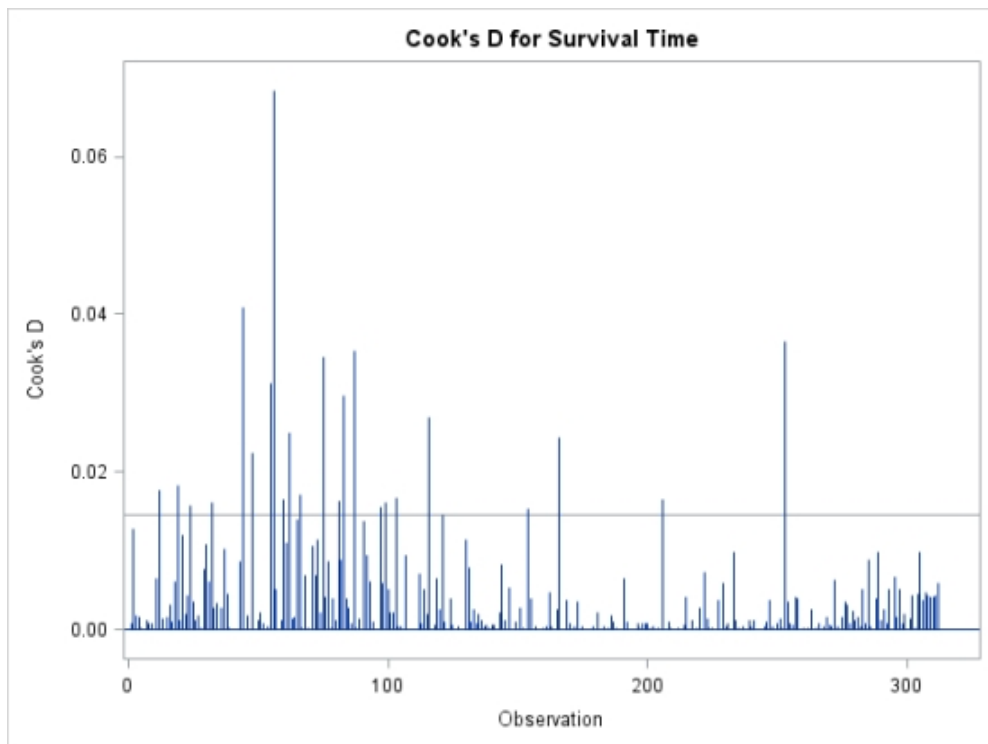
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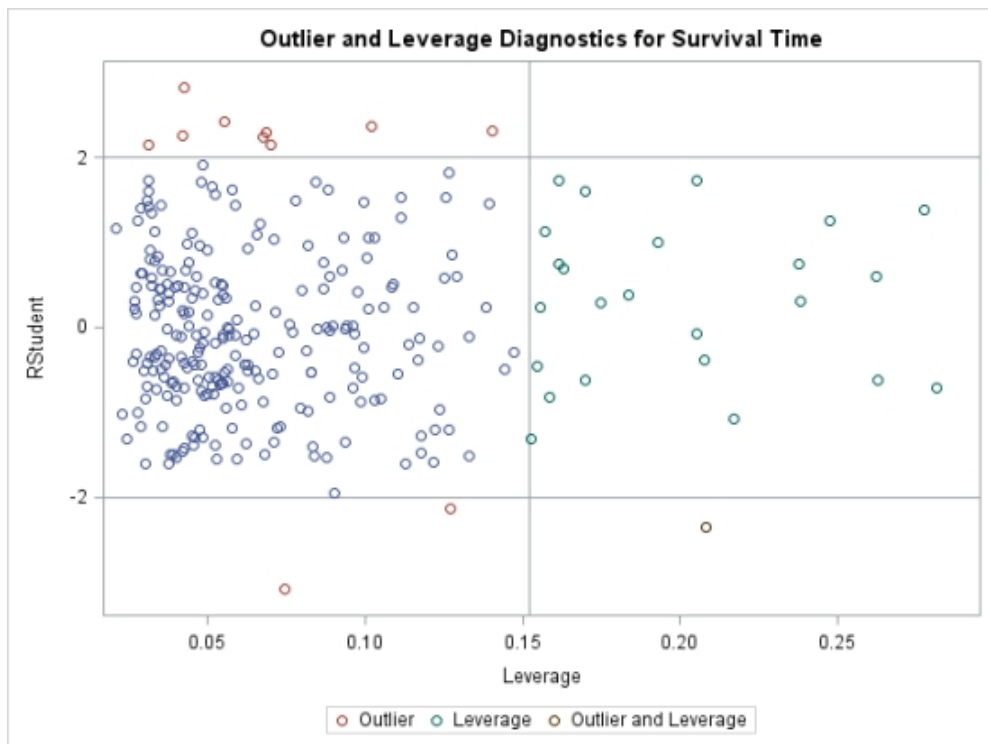
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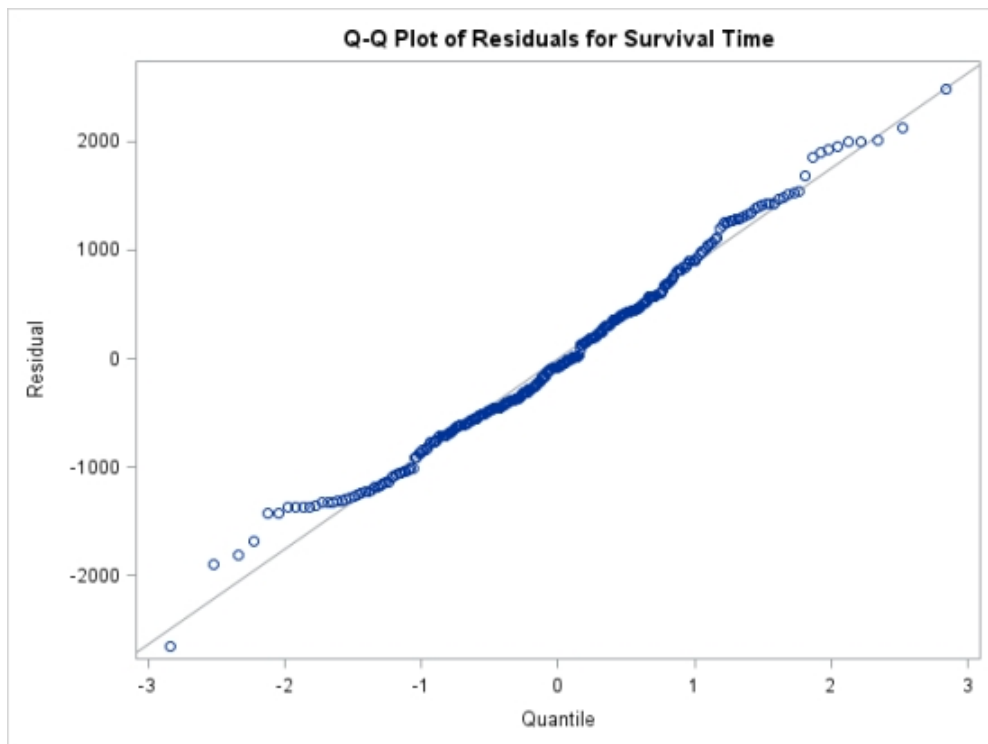
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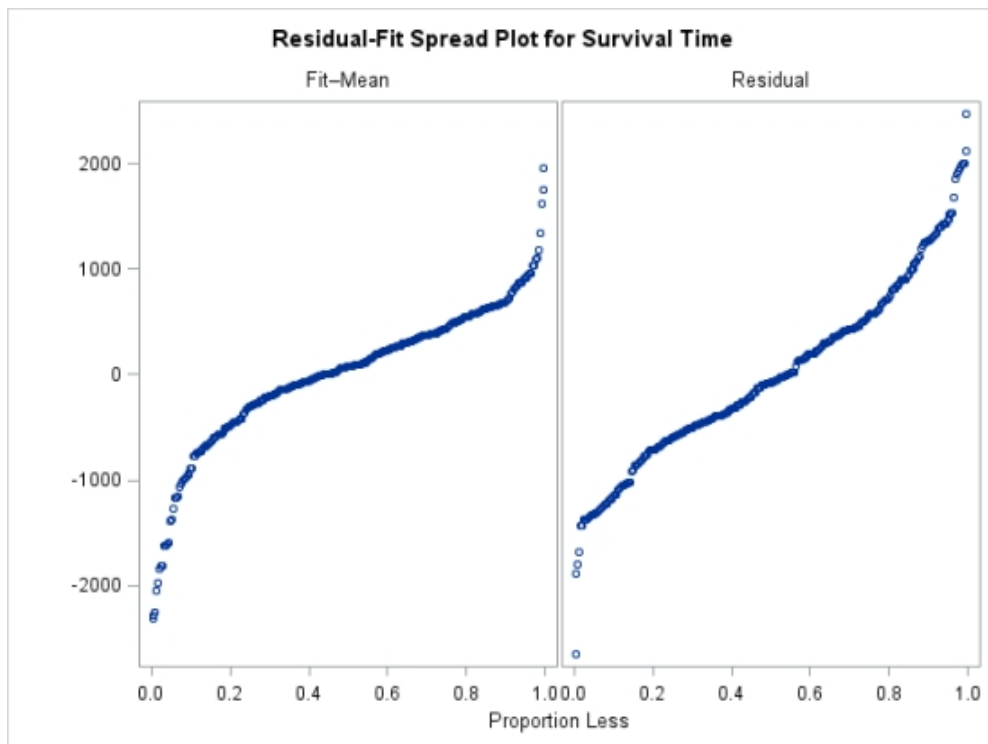
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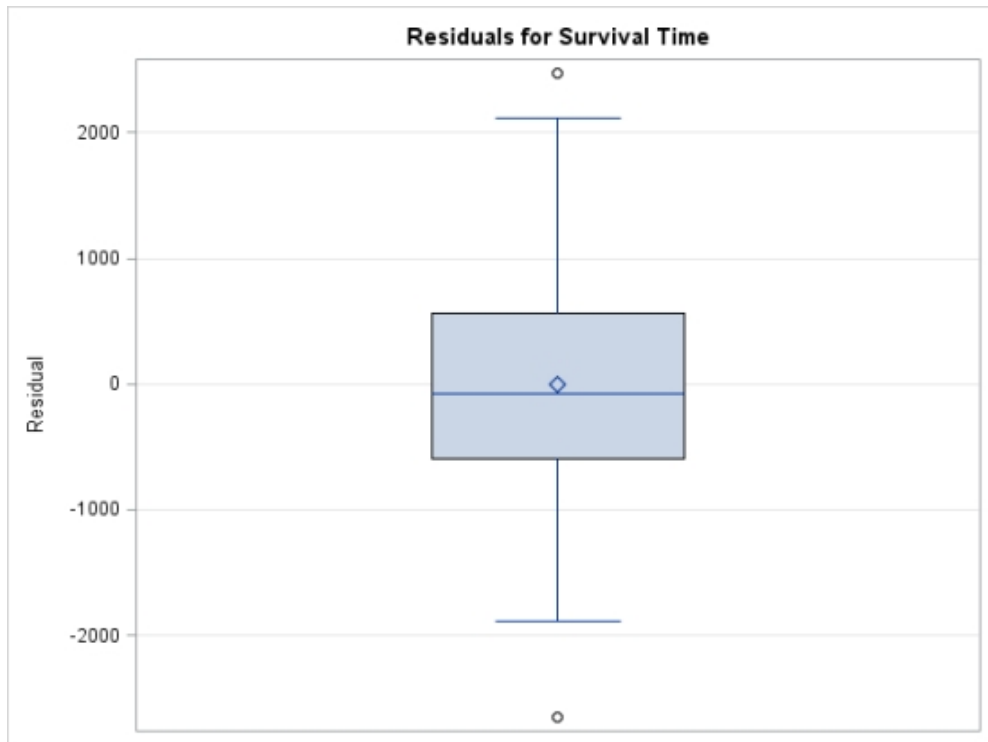
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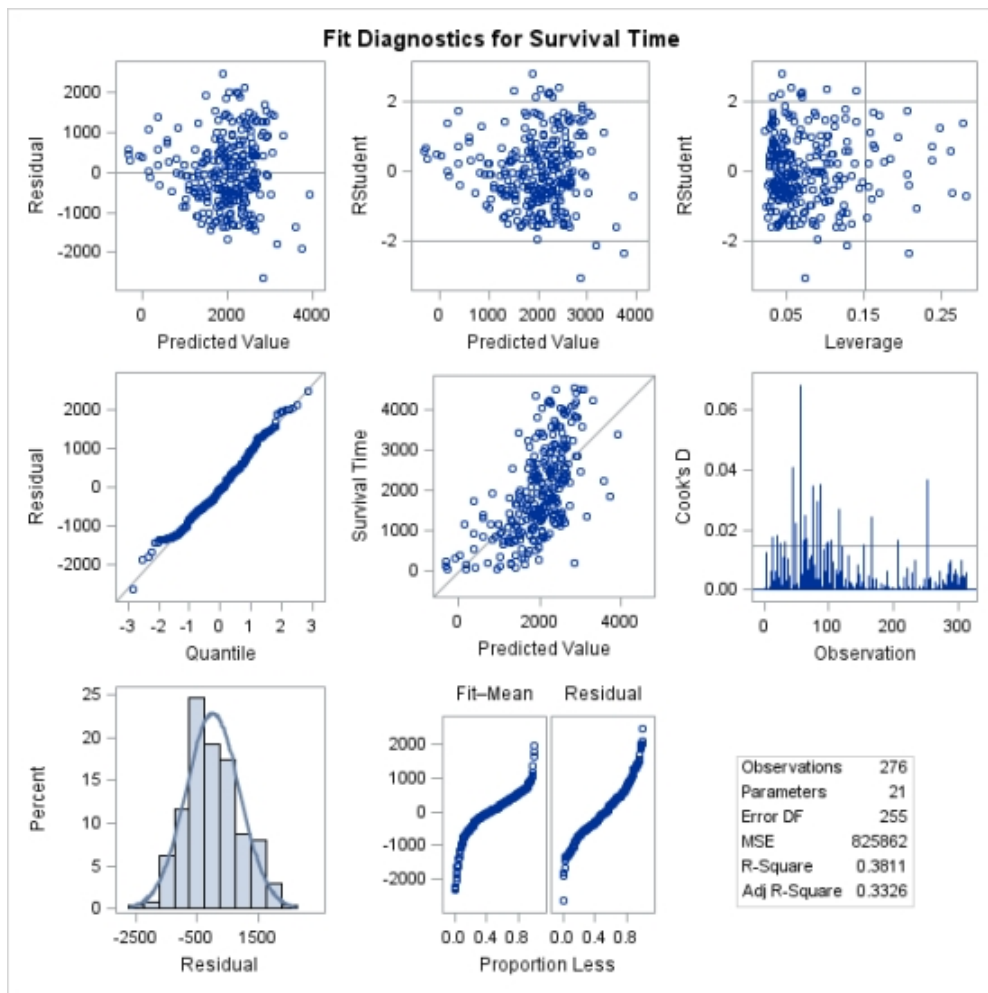
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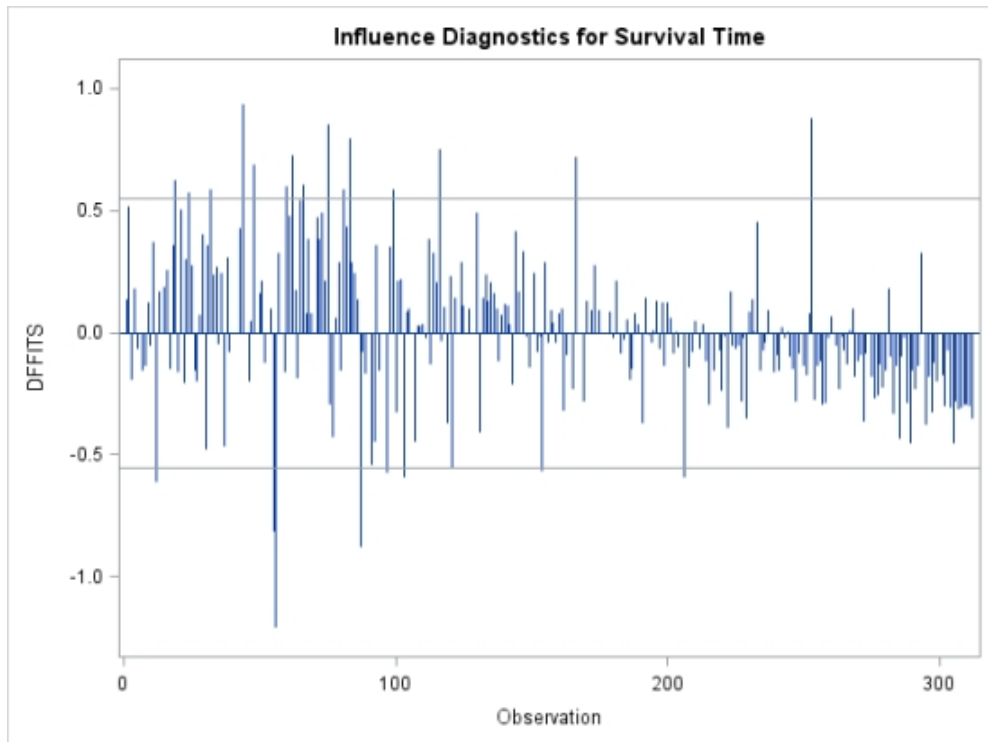
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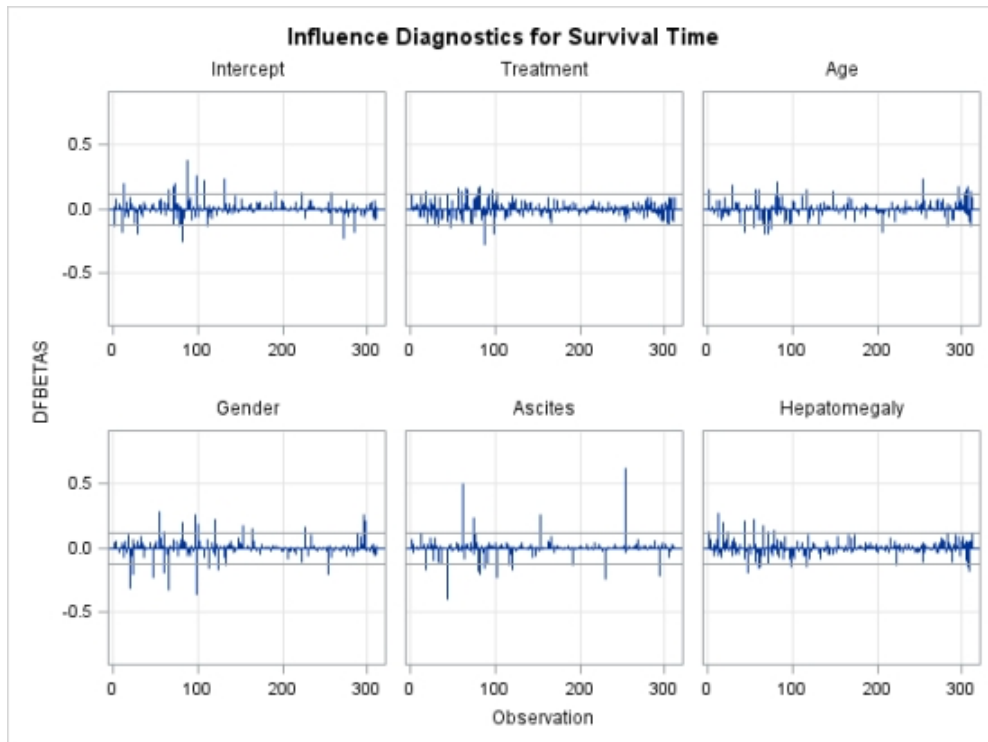
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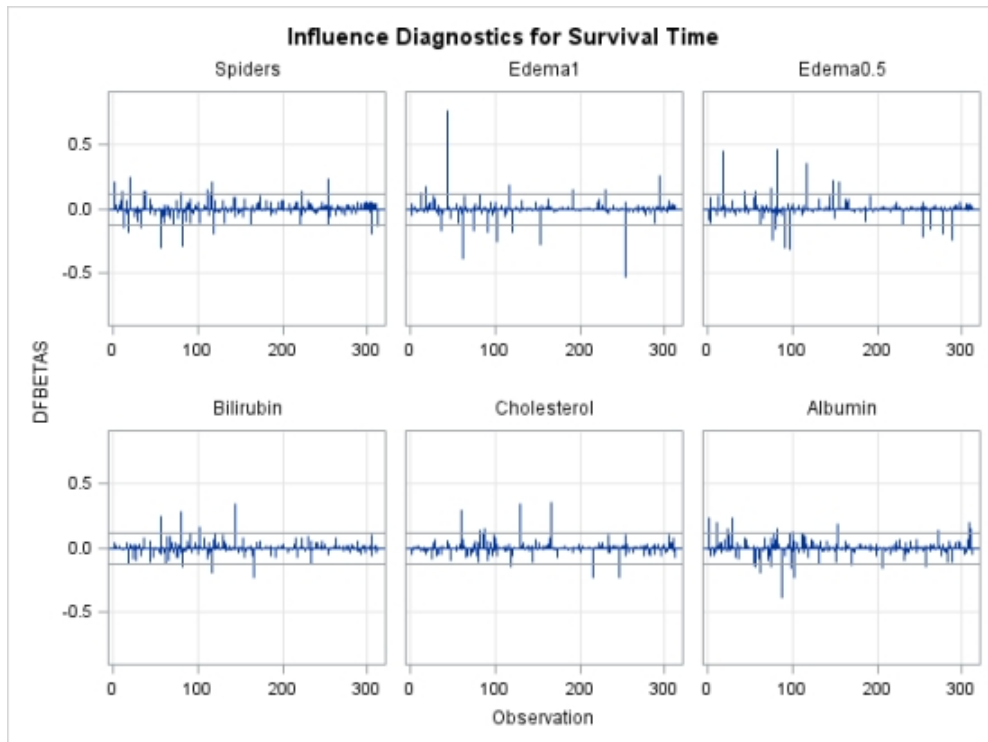
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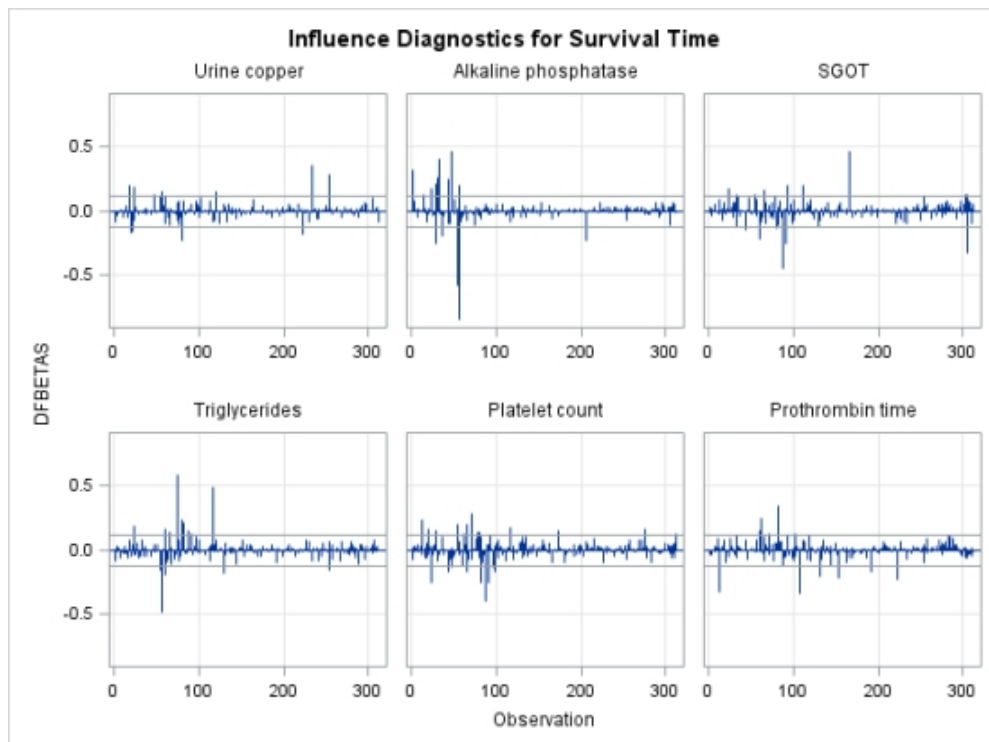
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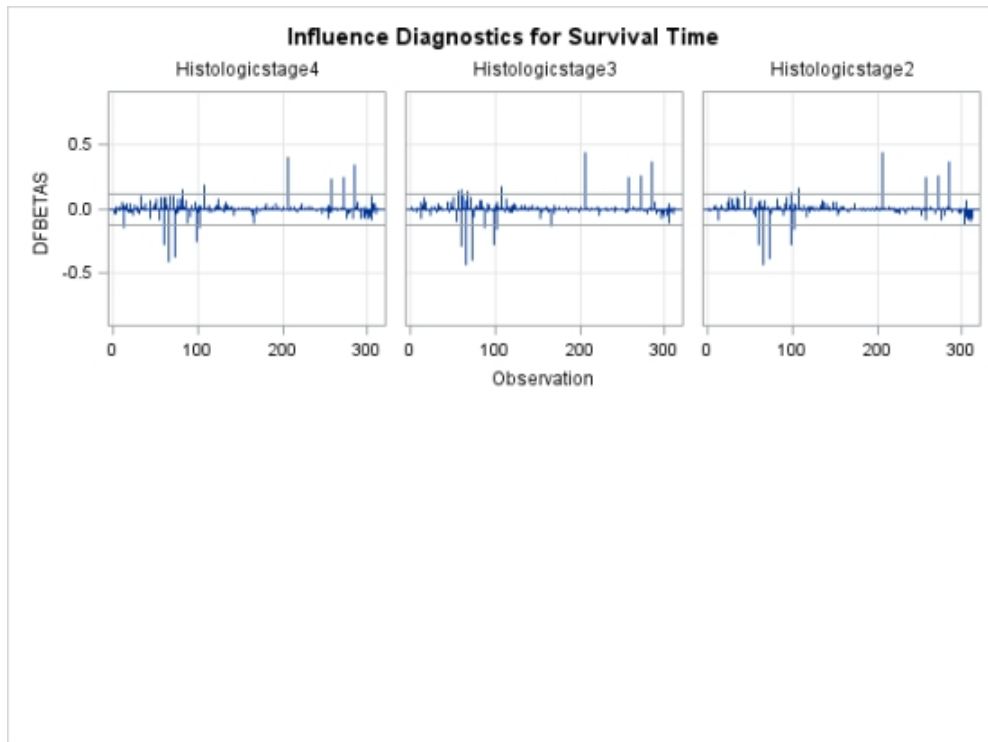
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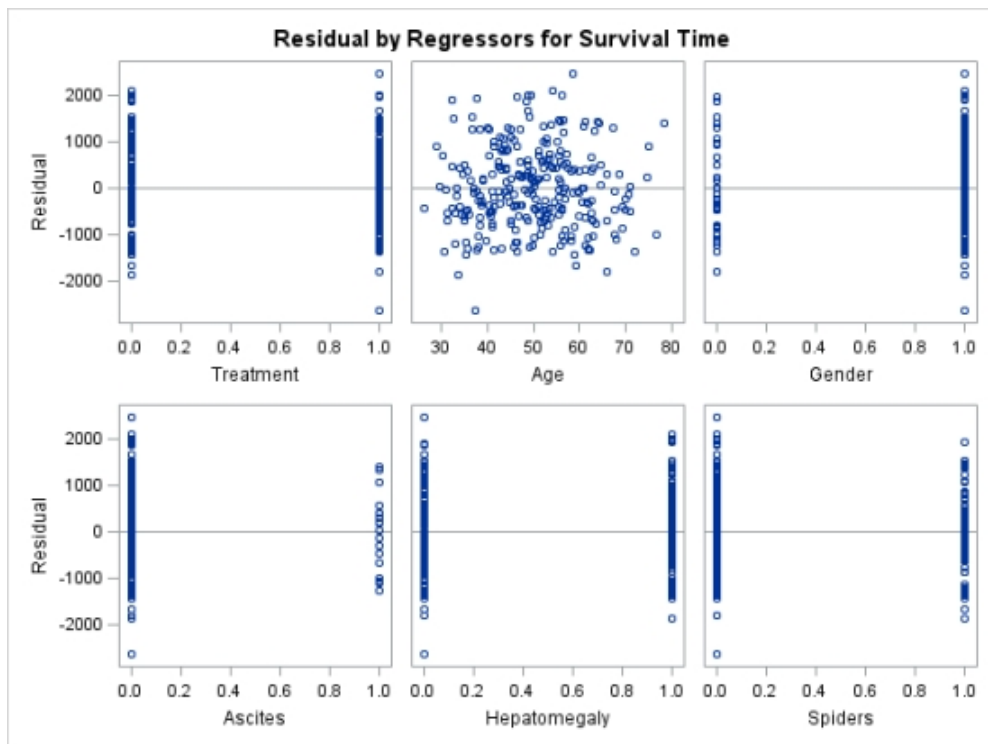
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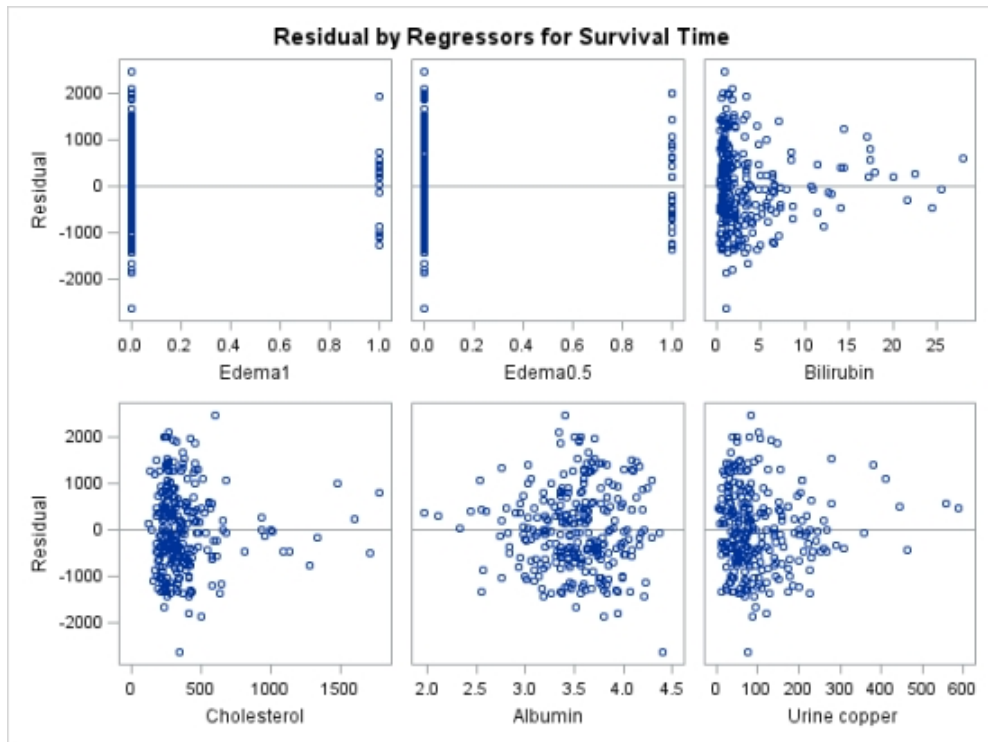
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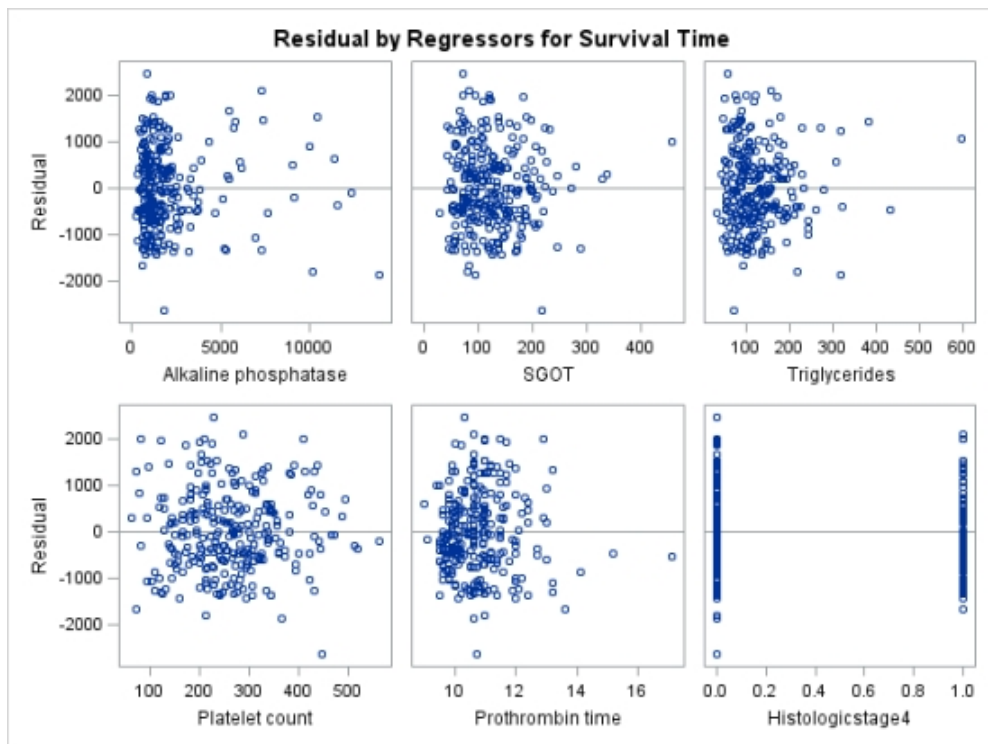
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