

The REG Procedure
Model: MODEL1
Dependent Variable: ahe

female=0

Number of Observations Read	3461
Number of Observations Used	3461

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	26380	13190	302.36	<.0001
Error	3458	150850	43.62334		
Corrected Total	3460	177230			

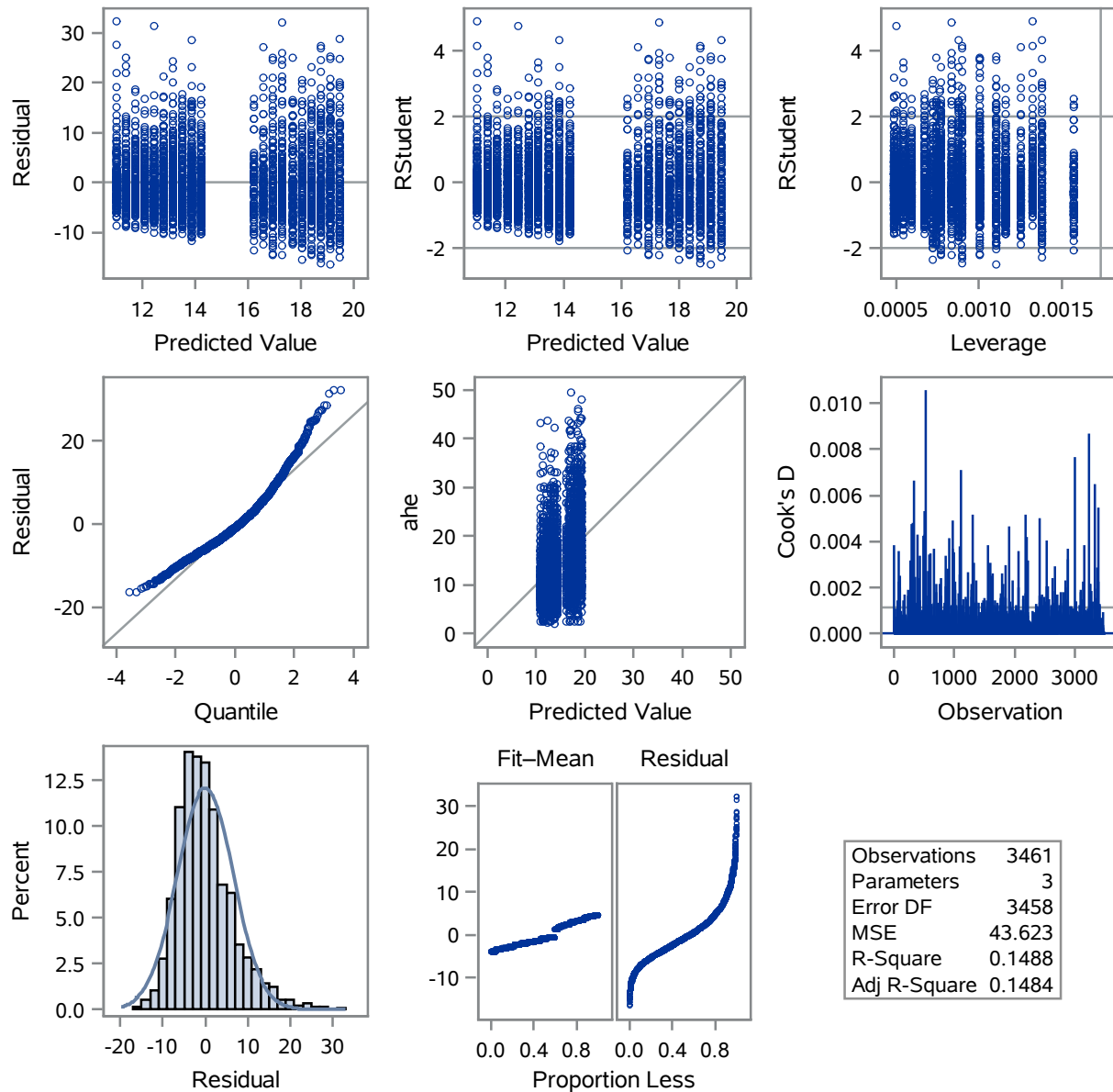
Root MSE	6.60480	R-Square	0.1488
Dependent Mean	14.80547	Adj R-Sq	0.1484
Coeff Var	44.61052		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	2.06586	1.20920	1.71	0.0876
bachelor	1	5.23798	0.22894	22.88	<.0001
age	1	0.35721	0.04036	8.85	<.0001

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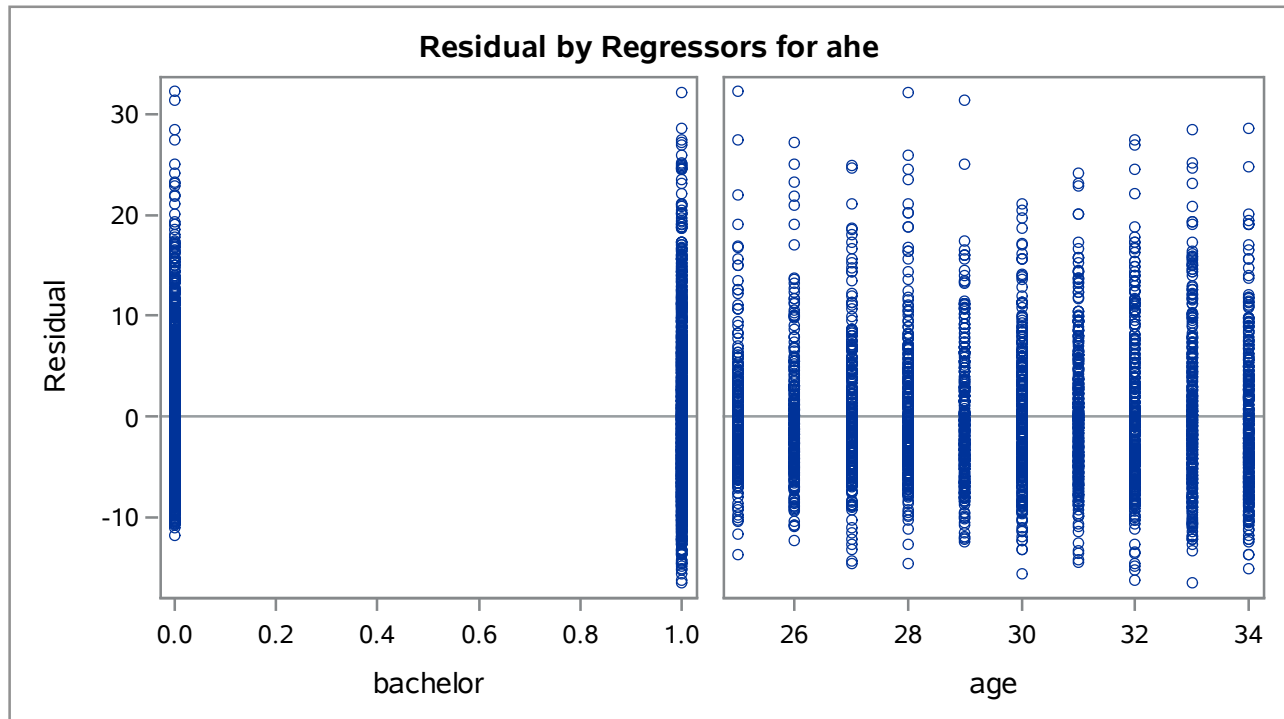
female=0

Fit Diagnostics for ahe



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The REG Procedure
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Number of Observations Read	2450
Number of Observations Used	2450

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	19120	9560.04242	294.63	<.0001
Error	2447	79398	32.44707		
Corrected Total	2449	98518			

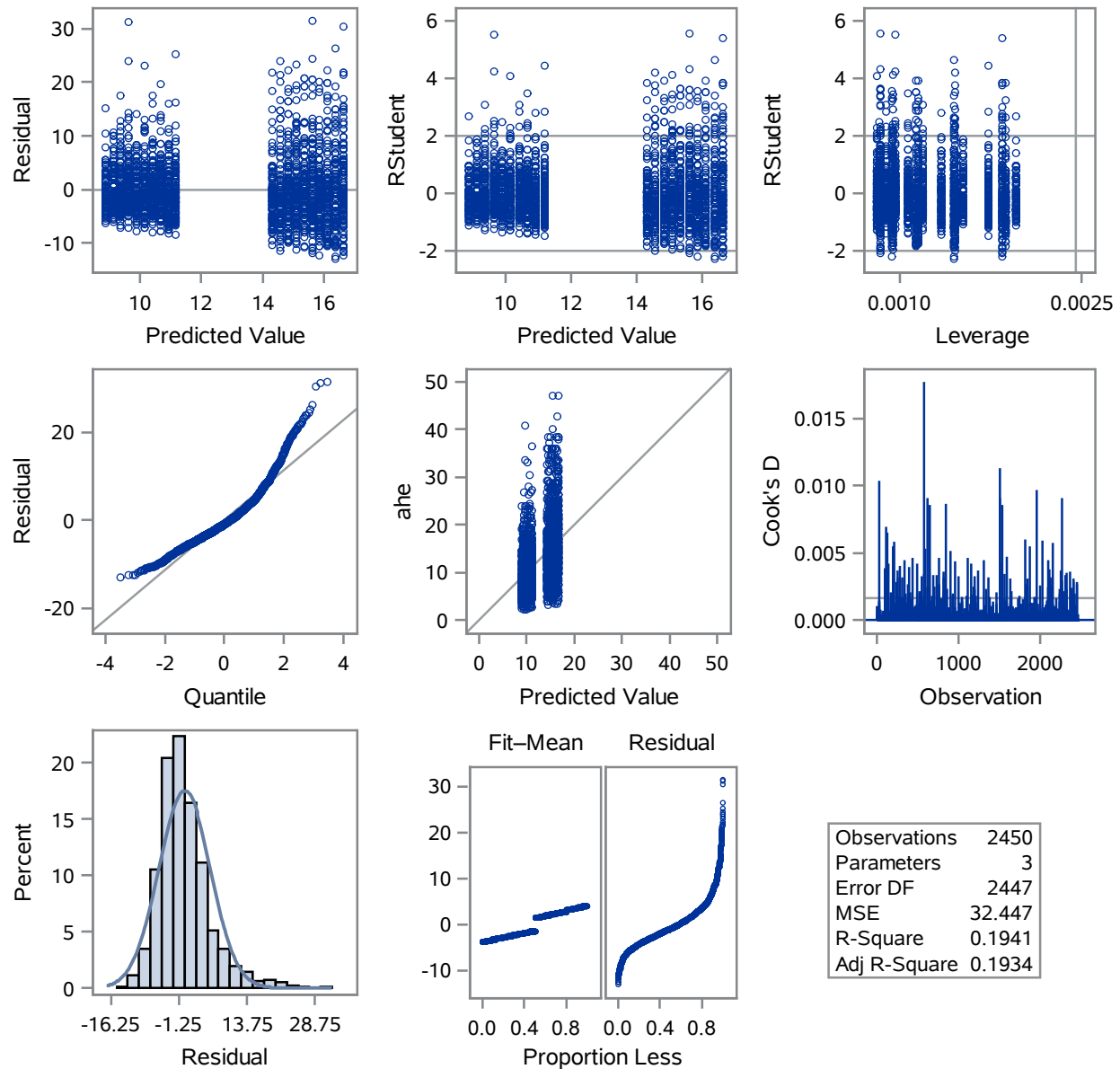
Root MSE	5.69623	R-Square	0.1941
Dependent Mean	12.76118	Adj R-Sq	0.1934
Coeff Var	44.63719		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	2.45258	1.22200	2.01	0.0449
bachelor	1	5.45333	0.23036	23.67	<.0001
age	1	0.25694	0.04071	6.31	<.0001

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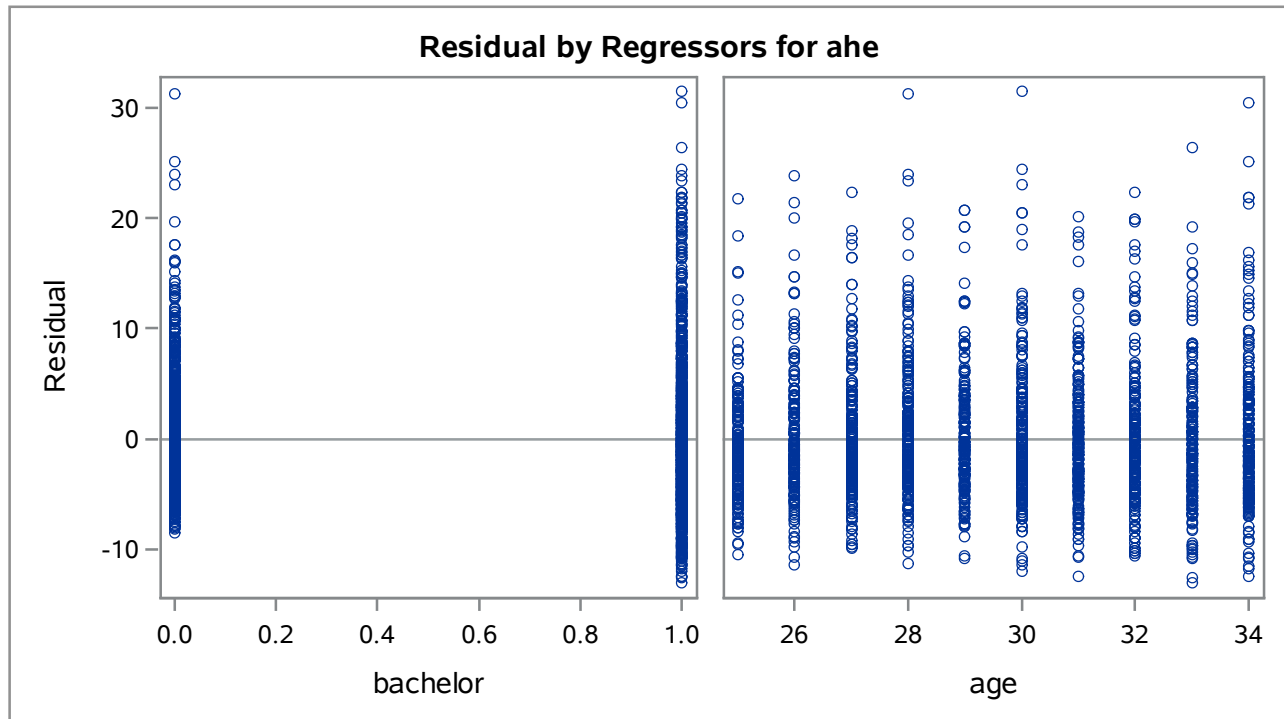
female=1

Fit Diagnostics for ahe



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female=1



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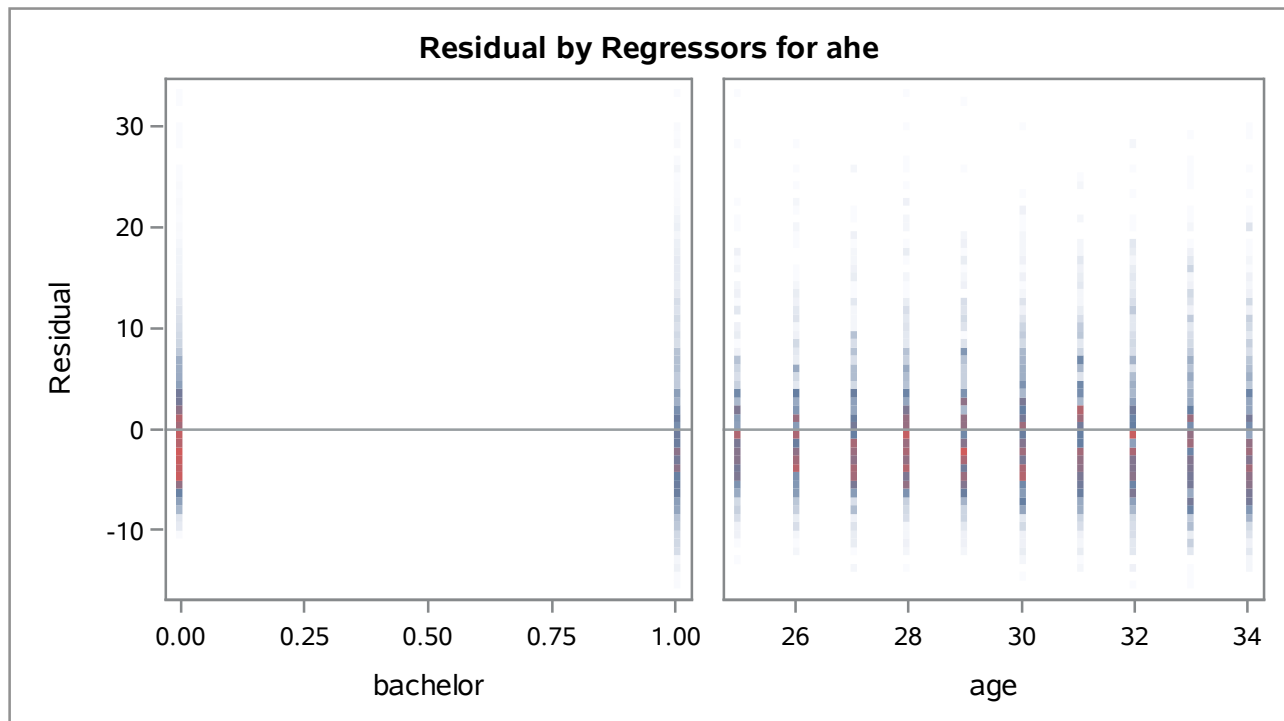
Number of Observations Read	5911
Number of Observations Used	5911

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	42523	21262	525.10	<.0001
Error	5908	239219	40.49077		
Corrected Total	5910	281743			

Root MSE	6.36324	R-Square	0.1509
Dependent Mean	13.95815	Adj R-Sq	0.1506
Coeff Var	45.58796		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	2.10067	0.88566	2.37	0.0177
bachelor	1	5.11209	0.16674	30.66	<.0001
age	1	0.32333	0.02954	10.95	<.0001

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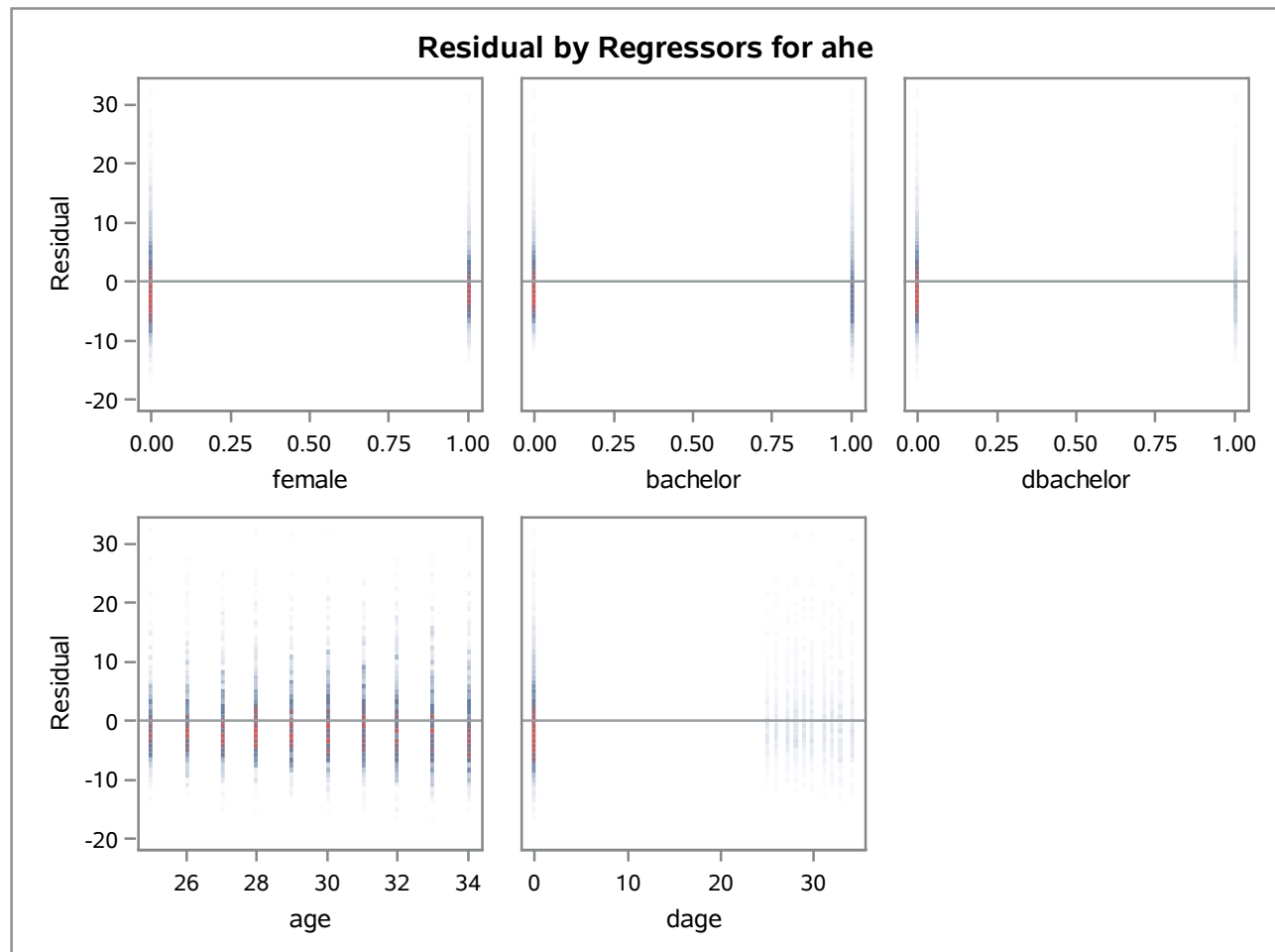
Number of Observations Read	5911
Number of Observations Used	5911

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	5	51495	10299	264.13	<.0001
Error	5905	230247	38.99196		
Corrected Total	5910	281743			

Root MSE	6.24435	R-Square	0.1828
Dependent Mean	13.95815	Adj R-Sq	0.1821
Coeff Var	44.73626		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	2.06586	1.14321	1.81	0.0708
female	1	0.38672	1.76108	0.22	0.8262
bachelor	1	5.23798	0.21645	24.20	<.0001
dbachelor	1	0.21535	0.33260	0.65	0.5173
age	1	0.35721	0.03815	9.36	<.0001
dage	1	-0.10028	0.05872	-1.71	0.0877

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Test 1 Results for Dependent Variable ahe				
Source	DF	Mean Square	F Value	Pr > F
Numerator	3	2990.65520	76.70	<.0001
Denominator	5905	38.99196		