

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: age**

<b>Number of Observations Read</b>	3000
<b>Number of Observations Used</b>	2998
<b>Number of Observations with Missing Values</b>	2

<b>Analysis of Variance</b>					
<b>Source</b>	<b>DF</b>	<b>Sum of Squares</b>	<b>Mean Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
<b>Model</b>	16	1187119	74195	2746.81	<.0001
<b>Error</b>	2981	80521	27.01135		
<b>Corrected Total</b>	2997	1267639			

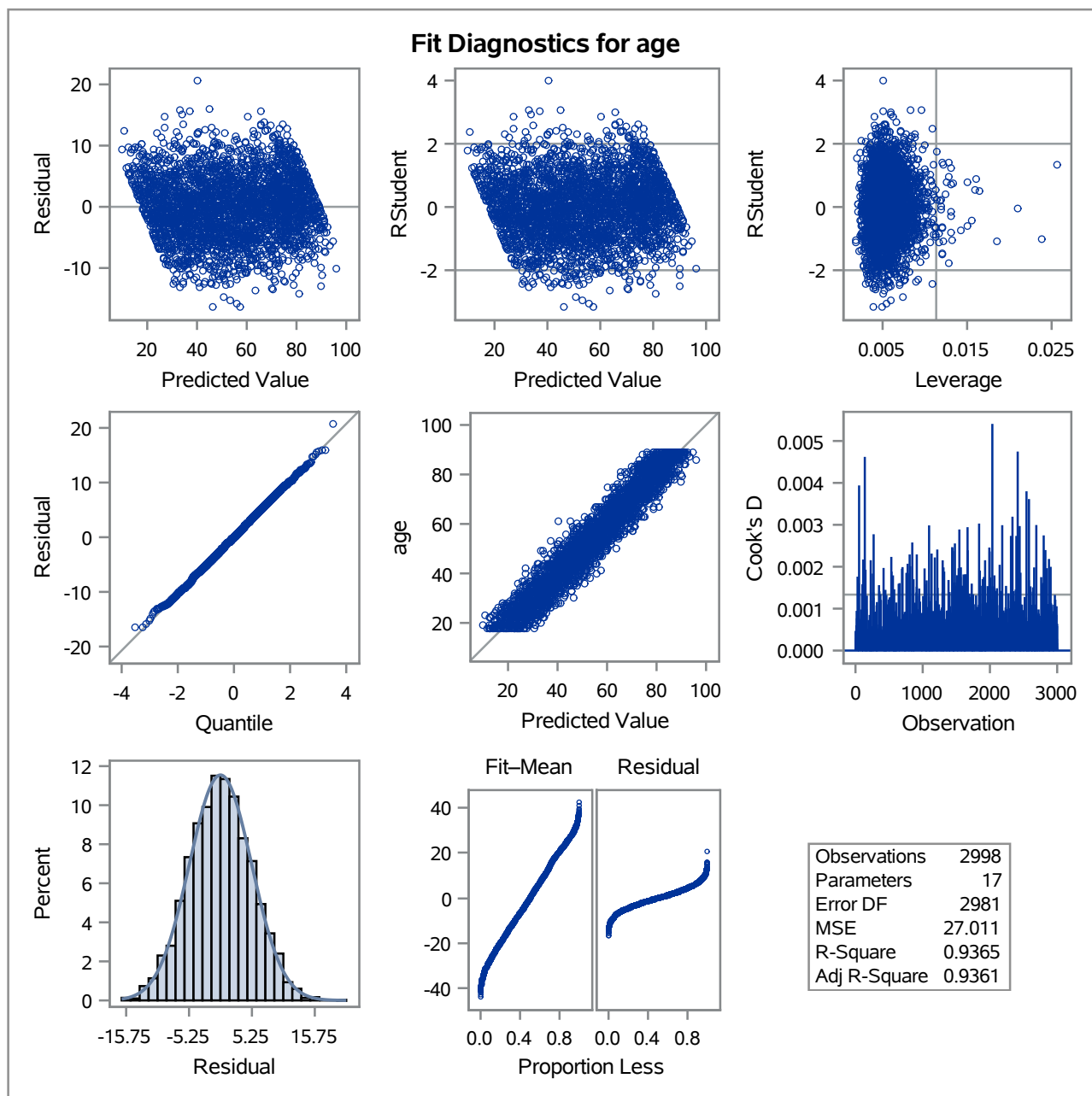
<b>Root MSE</b>	5.19724	<b>R-Square</b>	0.9365
<b>Dependent Mean</b>	53.50233	<b>Adj R-Sq</b>	0.9361
<b>Coeff Var</b>	9.71405		

<b>Parameter Estimates</b>					
<b>Variable</b>	<b>DF</b>	<b>Parameter Estimate</b>	<b>Standard Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
<b>Intercept</b>	1	61.89787	10.85510	5.70	<.0001
<b>smoking_status_current</b>	1	0.55839	0.24951	2.24	0.0253
<b>smoking_status_former</b>	1	0.57583	0.22490	2.56	0.0105
<b>education_rank</b>	1	0.00529	0.09195	0.06	0.9541
<b>height</b>	1	-0.08845	0.06336	-1.40	0.1628
<b>weight</b>	1	0.11300	0.07259	1.56	0.1197
<b>chol_level</b>	1	0.03137	0.00428	7.34	<.0001
<b>BMI</b>	1	-0.35292	0.20628	-1.71	0.0872
<b>blood_glucose</b>	1	0.04149	0.00573	7.24	<.0001
<b>bone_density</b>	1	-22.88865	0.45286	-50.54	<.0001
<b>Vision_Sharpness</b>	1	-28.94983	0.89385	-32.39	<.0001
<b>hearing_ability</b>	1	0.12936	0.00915	14.14	<.0001
<b>Cognitive_Function</b>	1	-0.06716	0.00933	-7.20	<.0001

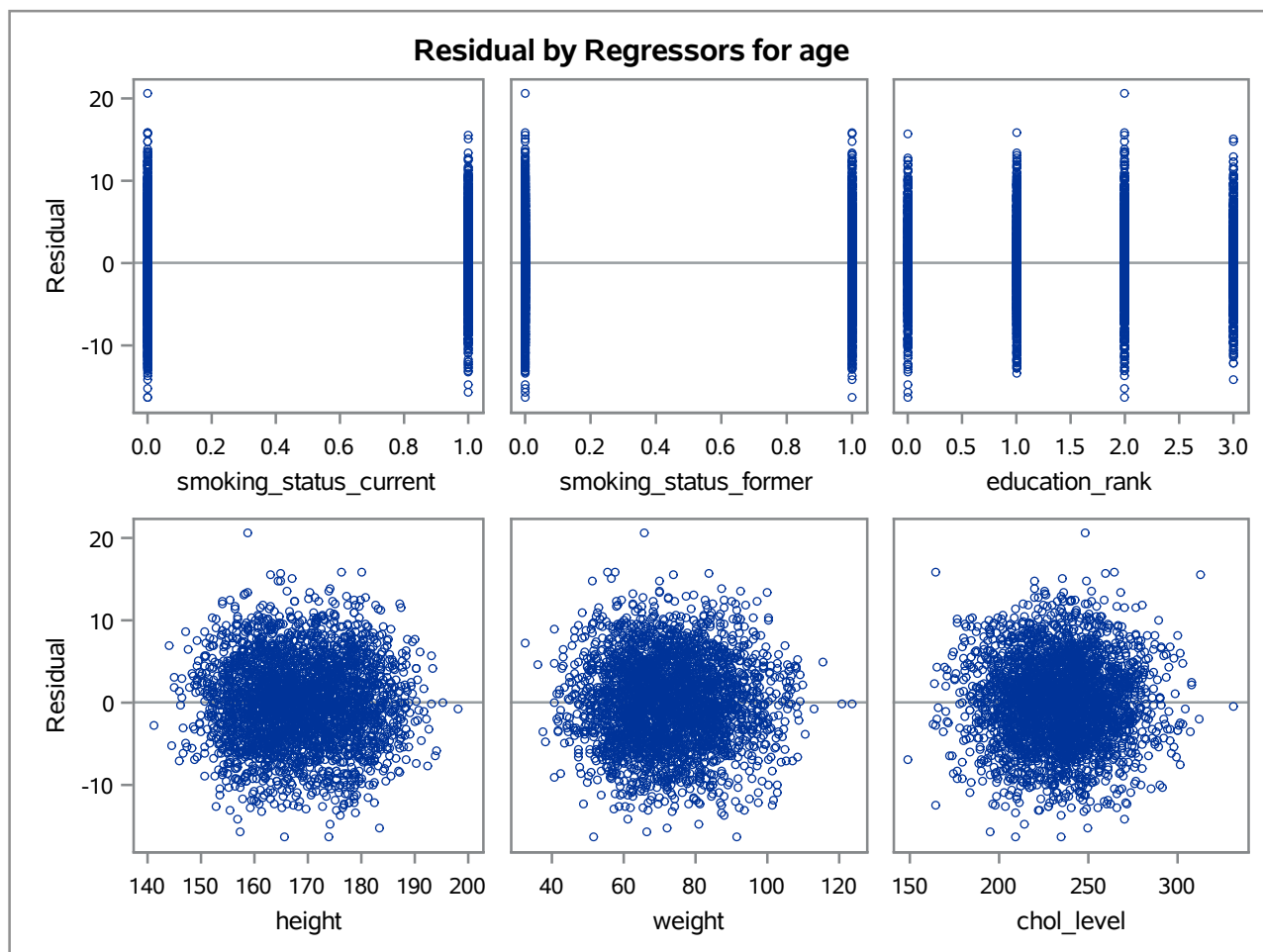
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Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr >  t
systolic_bp	1	0.09653	0.00763	12.65	<.0001
diastolic_bp	1	0.14210	0.01182	12.02	<.0001
stress_lvl	1	-0.00819	0.03633	-0.23	0.8217
pollution_expo	1	-0.00327	0.03298	-0.10	0.9210

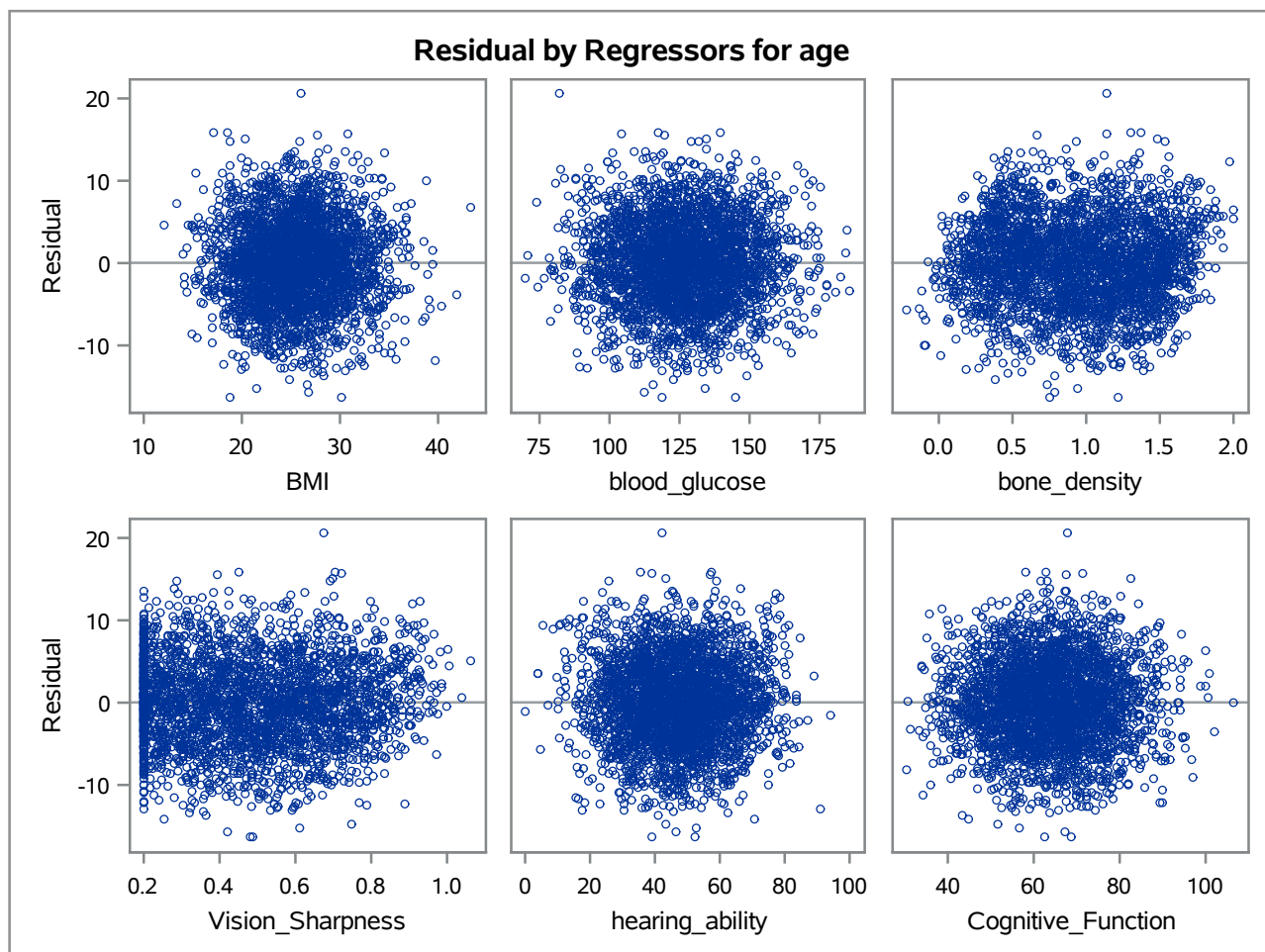
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