

The UNIVARIATE Procedure**Variable: gluc_mean**

Moments			
N	2261	Sum Weights	2261
Mean	128.654283	Sum Observations	290887.333
Std Deviation	28.8629943	Variance	833.072438
Skewness	1.43821504	Kurtosis	4.05046424
Uncorrected SS	39306644.9	Corrected SS	1882743.71
Coeff Variation	22.4345382	Std Error Mean	0.60700337

Basic Statistical Measures			
Location		Variability	
Mean	128.6543	Std Deviation	28.86299
Median	123.5000	Variance	833.07244
Mode	113.0000	Range	232.66667
		Interquartile Range	31.33333

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	211.9499	Pr > t 	<.0001
Sign	M	1130.5	Pr >= M 	<.0001
Signed Rank	S	1278596	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	288.0000
99%	228.6667
95%	181.3333
90%	164.0000
75% Q3	141.3333
50% Median	123.5000
25% Q1	110.0000
10%	99.3333
5%	92.3333
1%	79.0000
0% Min	55.3333

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Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
55.3333	760	280.667	2053
55.6667	1380	282.667	1110
58.3333	759	283.333	547
60.6667	1188	288.000	2159
63.0000	1129	288.000	2160

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	16	0.70	100.00

