

**The UNIVARIATE Procedure**  
**Variable: times**

Moments			
<b>N</b>	25	<b>Sum Weights</b>	25
<b>Mean</b>	85.28	<b>Sum Observations</b>	2132
<b>Std Deviation</b>	8.2488383	<b>Variance</b>	68.0433333
<b>Skewness</b>	-0.3880652	<b>Kurtosis</b>	0.14570431
<b>Uncorrected SS</b>	183450	<b>Corrected SS</b>	1633.04
<b>Coeff Variation</b>	9.67265279	<b>Std Error Mean</b>	1.64976766

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	85.28000	<b>Std Deviation</b>	8.24884
<b>Median</b>	85.00000	<b>Variance</b>	68.04333
<b>Mode</b>	83.00000	<b>Range</b>	34.00000
		<b>Interquartile Range</b>	11.00000

**Note: The mode displayed is the smallest of 6 modes with a count of 2.**

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	51.69213	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	12.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	162.5	<b>Pr &gt;=  S </b>	<.0001

Tests for Normality				
Test	Statistic		p Value	
<b>Shapiro-Wilk</b>	<b>W</b>	0.975884	<b>Pr &lt; W</b>	0.7934
<b>Kolmogorov-Smirnov</b>	<b>D</b>	0.073539	<b>Pr &gt; D</b>	>0.1500
<b>Cramer-von Mises</b>	<b>W-Sq</b>	0.025916	<b>Pr &gt; W-Sq</b>	>0.2500
<b>Anderson-Darling</b>	<b>A-Sq</b>	0.194823	<b>Pr &gt; A-Sq</b>	>0.2500

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	99
<b>99%</b>	99
<b>95%</b>	97
<b>90%</b>	97
<b>75% Q3</b>	92
<b>50% Median</b>	85

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Quantiles (Definition 5)	
Level	Quantile
25% Q1	81
10%	76
5%	72
1%	65
0% Min	65

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
65	1	94	16
72	17	94	23
76	11	97	9
77	8	97	13
78	5	99	21

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