

Frequencies

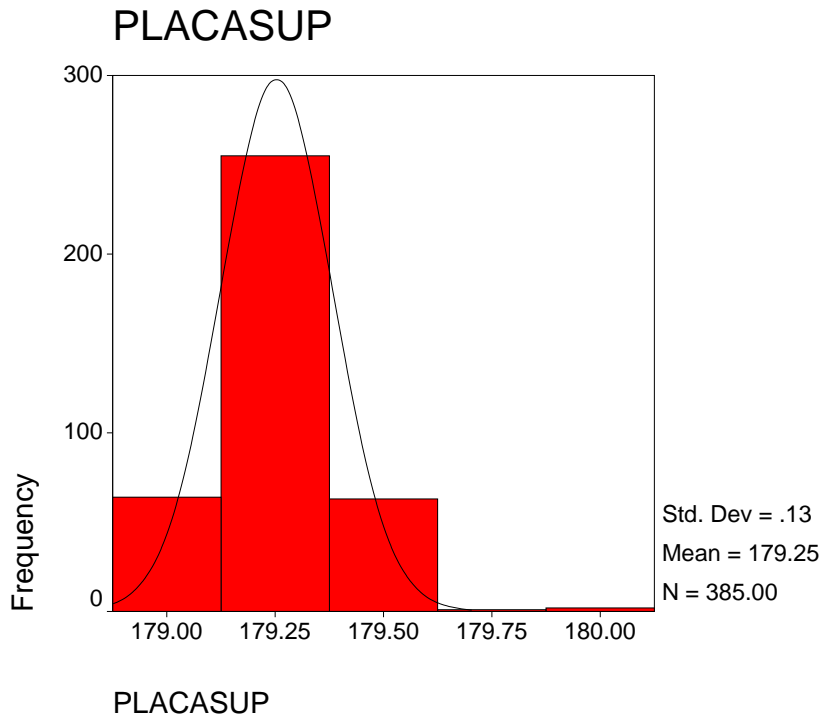
Statistics

PLACASUP

N	Valid	385
	Missing	0
Mean		179.2532
Std. Deviation		.1287
Variance		1.656E-02
Skewness		1.151
Std. Error of Skewness		.124
Kurtosis		4.386
Std. Error of Kurtosis		.248
Range		1.10
Minimum		178.90
Maximum		180.00
Percentiles	10	179.1000
	20	179.2000
	25	179.2000
	30	179.2000
	40	179.2000
	50	179.2000
	60	179.3000
	70	179.3000
	75	179.3000
	80	179.3000
	90	179.4000

PLACASUP

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 178.90	1	.3	.3	.3
179.00	11	2.9	2.9	3.1
179.10	52	13.5	13.5	16.6
179.20	145	37.7	37.7	54.3
179.30	110	28.6	28.6	82.9
179.40	42	10.9	10.9	93.8
179.50	16	4.2	4.2	97.9
179.60	5	1.3	1.3	99.2
179.70	1	.3	.3	99.5
179.90	1	.3	.3	99.7
180.00	1	.3	.3	100.0
Total	385	100.0	100.0	



Descriptives

Descriptive Statistics

	N	Range	Minimum	Maximum	Sum
	Statistic	Statistic	Statistic	Statistic	Statistic
PLACASUP	385	1.10	178.90	180.00	69012.50
Valid N (listwise)	385				

Descriptive Statistics

	Mean		Std.	Variance
	Statistic	Std. Error	Statistic	Statistic
PLACASUP	179.2532	6.558E-03	.1287	1.656E-02
Valid N (listwise)				

Descriptive Statistics

	Skewness		Kurtosis	
	Statistic	Std. Error	Statistic	Std. Error
PLACASUP	1.151	.124	4.386	.248
Valid N (listwise)				

Explore

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
PLACASUP	385	100.0%	0	.0%	385	100.0%

Descriptives

			Statistic	Std. Error
PLACASUP	Mean		179.2532	6.558E-03
	95% Confidence Interval for Mean	Lower Bound	179.2404	
		Upper Bound	179.2661	
	5% Trimmed Mean		179.2472	
	Median		179.2000	
	Variance		1.656E-02	
	Std. Deviation		.1287	
	Minimum		178.90	
	Maximum		180.00	
	Range		1.10	
	Interquartile Range		.1000	
	Skewness		1.151	.124
	Kurtosis		4.386	.248

M-Estimators

	Huber's M-Estimator ^a	Tukey's Biweight ^b	Hampel's M-Estimator ^c	Andrews' Wave ^d
PLACASUP	179.2628	179.2589	179.2665	179.2587

- a. The weighting constant is 1.339.
- b. The weighting constant is 4.685.
- c. The weighting constants are 1.700, 3.400, and 8.500
- d. The weighting constant is $1.340 \cdot \pi$.

Percentiles

		Percentiles				
		5	10	25	50	75
Weighted Average(Definition 1)	PLACASUP	179.1000	179.1000	179.2000	179.2000	179.3000
Tukey's Hinges	PLACASUP			179.2000	179.2000	179.3000

Percentiles

		Percentiles	
		90	95
Weighted Average(Definition 1)	PLACASUP	179.4000	179.5000
Tukey's Hinges	PLACASUP		

Extreme Values

			Case Number	Value
PLACASUP	Highest	1	278	180.00
		2	189	179.90
		3	175	179.70
		4	185	179.60
		5	294	. ^a
	Lowest	1	170	178.90
		2	142	179.00
		3	332	179.00
		4	56	179.00
		5	141	. ^b

a. Only a partial list of cases with the value 180 are shown in the table of upper extremes.

b. Only a partial list of cases with the value 179 are shown in the table of lower extremes.

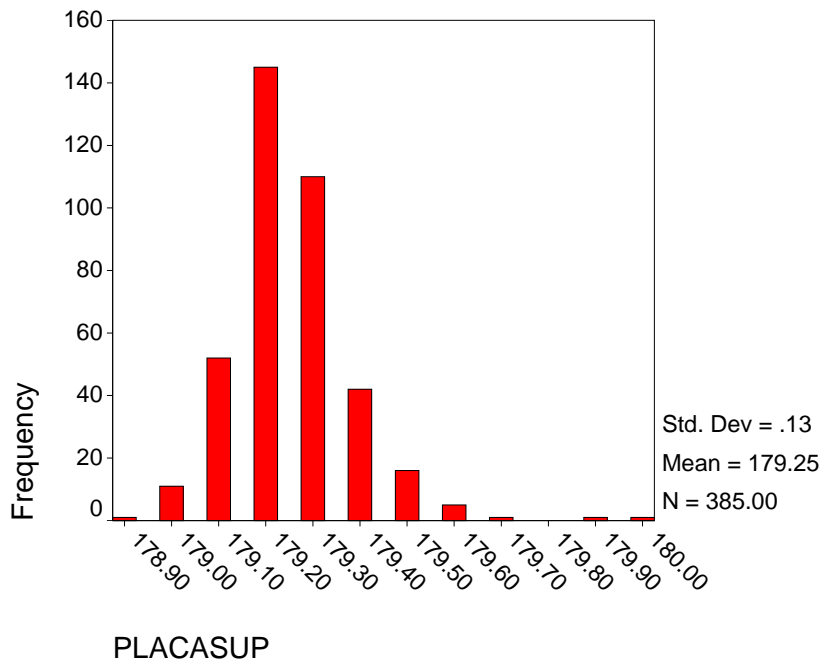
Tests of Normality

	Kolmogorov-Smirnov ^a		
	Statistic	df	Sig.
PLACASUP	.203	385	.000

a. Lilliefors Significance Correction

PLACASUP

Histogram



PLACASUP Stem-and-Leaf Plot

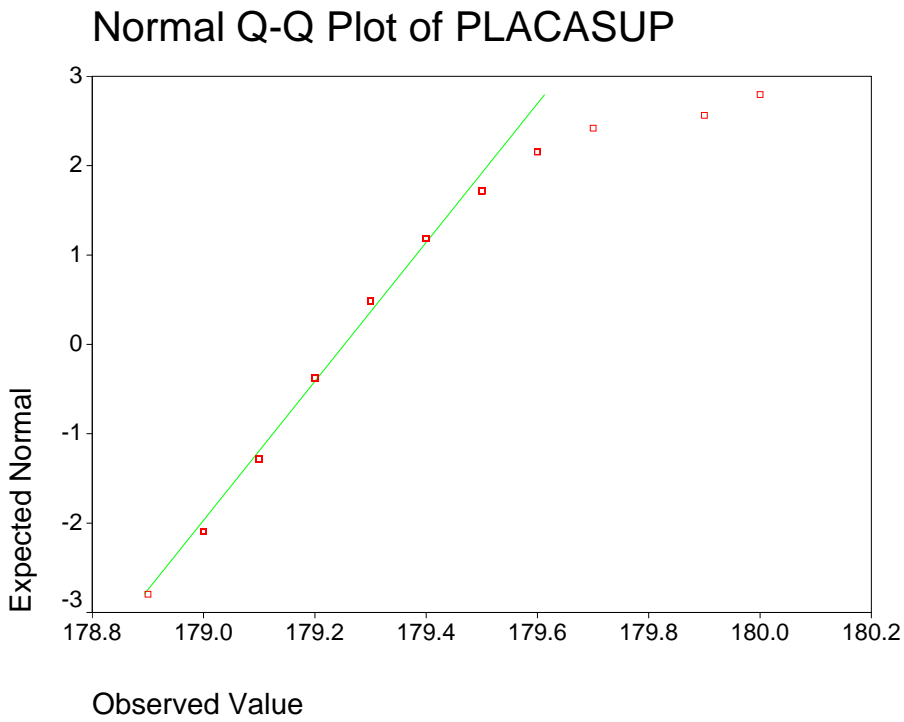
Frequency Stem & Leaf

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12.00 Extremes    (<=179.00)
52.00      1791 . 000000000000000000
.00      1791 .
.00      1791 .
.00      1791 .
.00      1791 .
145.00      1792 . 000000000000000000000000000000000000000000000000000000000
.00      1792 .
.00      1792 .
.00      1792 .
.00      1792 .
110.00      1793 . 000000000000000000000000000000000000000000000000000000000
.00      1793 .
.00      1793 .
.00      1793 .
.00      1793 .
42.00      1794 . 000000000000000000
24.00 Extremes    (>=179.50)

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Stem width: .10
Each leaf: 3 case(s)



Detrended Normal Q-Q Plot of PLACASUP

