

Explore Data - Column 2

Sample Size, n: 300  
Mean: 159.7364  
Median: 159.9039  
Midrange: 159.0296  
RMS: 159.825  
Variance,  $s^2$ : 28.42918  
Standard Deviation,  $s$ : 5.331902  
Mean Absolute Deviation: 4.230816  
Range: 28.86089  
Coefficient of Variance: 3.34%

Minimum: 144.5991  
1st Quartile: 155.9994  
2nd Quartile: 159.9039  
3rd Quartile: 163.41  
Maximum: 173.46

Sum: 47920.91  
Sum of Squares: 7.663213e+6

95% CI for the Mean:  
159.1306 < mean < 160.3422

95% CI for the Standard Deviation:  
4.9367 < SD < 5.7965

95% CI for the Variance:  
24.3706 < VAR < 33.5992