

## Descriptive Statistics Report

Dataset D:\...\2020\_CCIMT\_MVA\_NCSSL2020\_CCIMT\_Data\_NCSSL\_Final1.NCSS

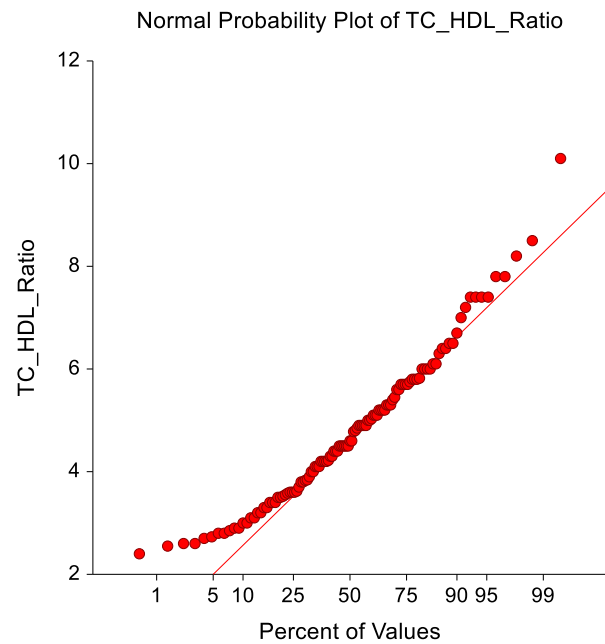
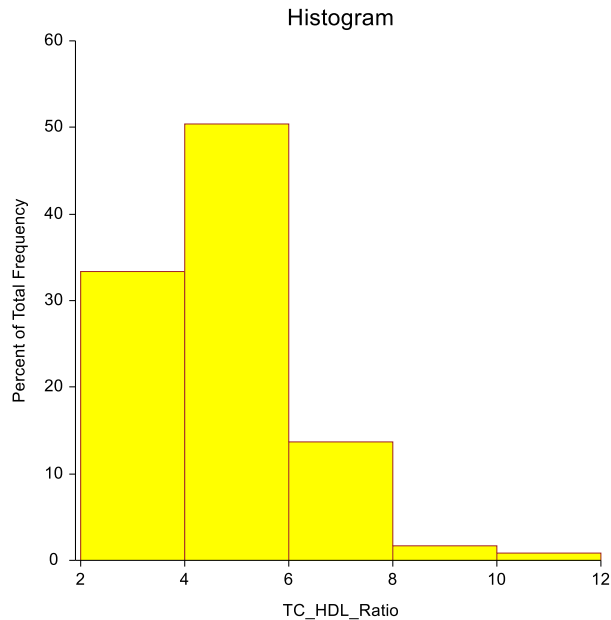
### Summary Section of TC\_HDL\_Ratio

| Count | Mean     | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|----------|--------------------|----------------|---------|---------|-------|
| 117   | 4.790342 | 1.464319           | 0.1353764      | 2.4     | 10.1    | 7.7   |

### Quartile Section of TC\_HDL\_Ratio

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 2.98            | 3.6             | 4.6             | 5.7             | 6.76            |
| 95% LCL   | 2.73            | 3.4             | 4.3             | 5.2             | 6.1             |
| 95% UCL   | 3.3             | 4               | 5               | 6               | 7.4             |

### Plots Section of TC\_HDL\_Ratio



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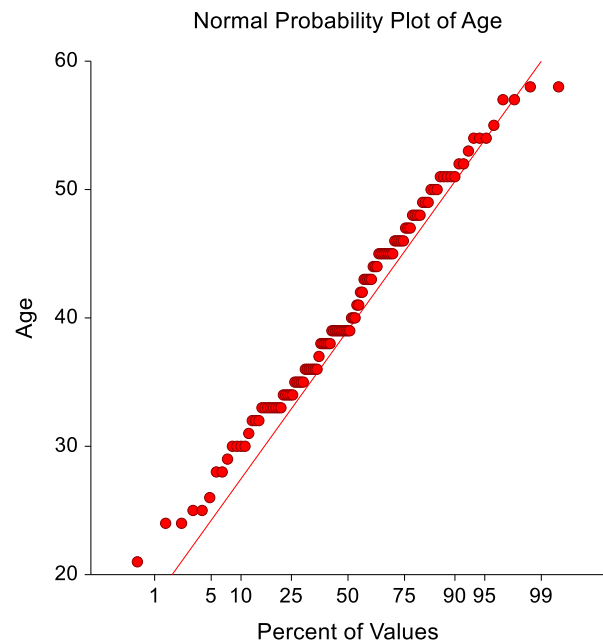
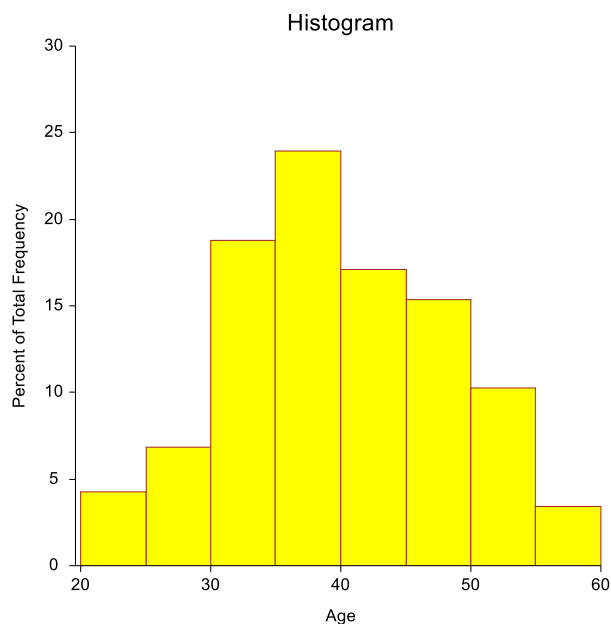
### Summary Section of Age

| Count | Mean     | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|----------|--------------------|----------------|---------|---------|-------|
| 117   | 40.54701 | 8.27803            | 0.7653042      | 21      | 58      | 37    |

### Quartile Section of Age

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 30              | 34              | 39              | 46.5            | 51.2            |
| 95% LCL   | 26              | 33              | 38              | 45              | 50              |
| 95% UCL   | 33              | 36              | 43              | 49              | 54              |

### Plots Section of Age



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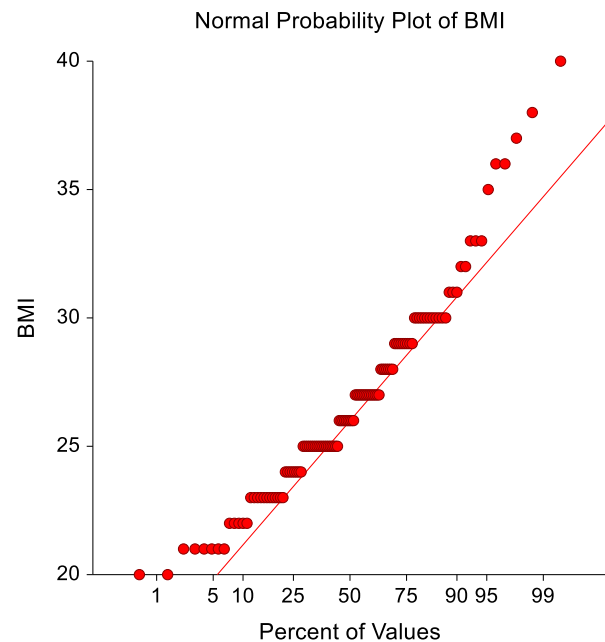
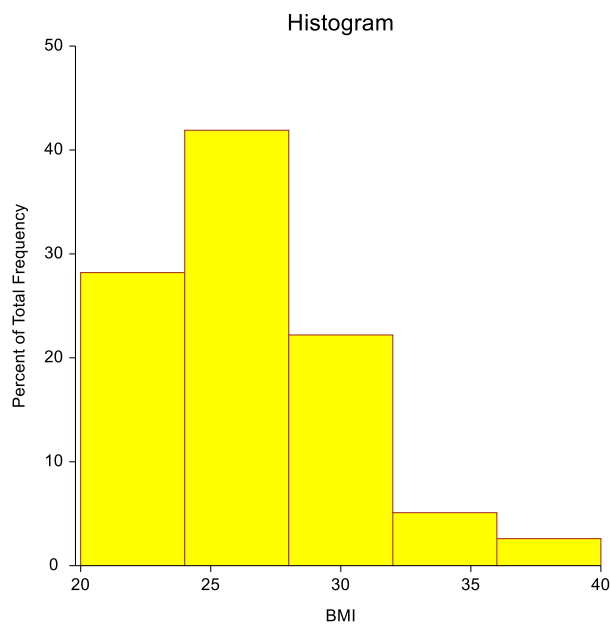
### Summary Section of BMI

| Count | Mean     | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|----------|--------------------|----------------|---------|---------|-------|
| 117   | 26.71795 | 3.885974           | 0.3592584      | 20      | 40      | 20    |

### Quartile Section of BMI

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 22              | 24              | 26              | 29              | 31.2            |
| 95% LCL   | 21              | 23              | 25              | 28              | 30              |
| 95% UCL   | 23              | 25              | 27              | 30              | 35              |

### Plots Section of BMI



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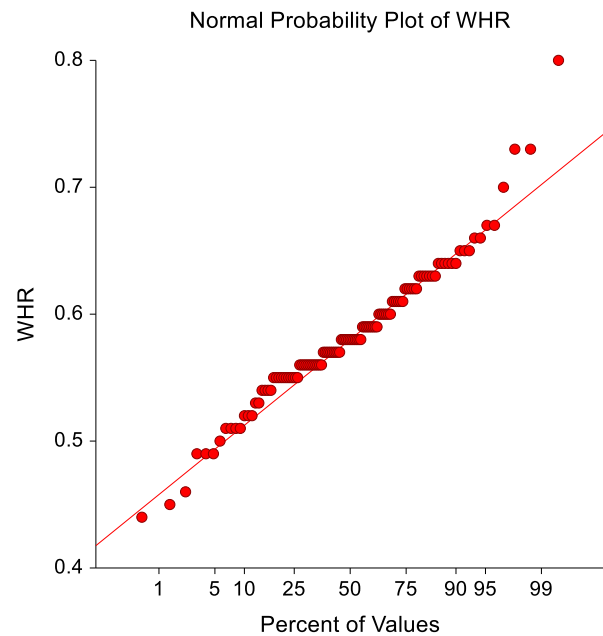
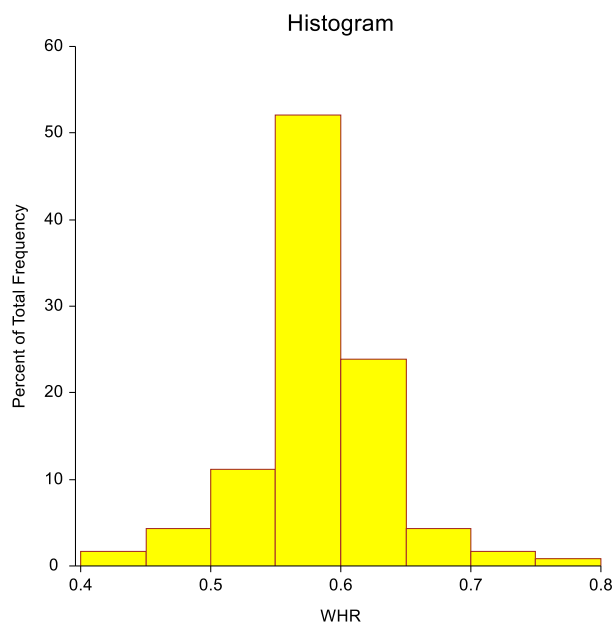
### Summary Section of WHR

| Count | Mean      | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|-----------|--------------------|----------------|---------|---------|-------|
| 117   | 0.5835897 | 0.05468502         | 0.005055632    | 0.44    | 0.8     | 0.36  |

### Quartile Section of WHR

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 0.518           | 0.55            | 0.58            | 0.62            | 0.642           |
| 95% LCL   | 0.49            | 0.54            | 0.57            | 0.6             | 0.63            |
| 95% UCL   | 0.54            | 0.56            | 0.59            | 0.63            | 0.67            |

### Plots Section of WHR



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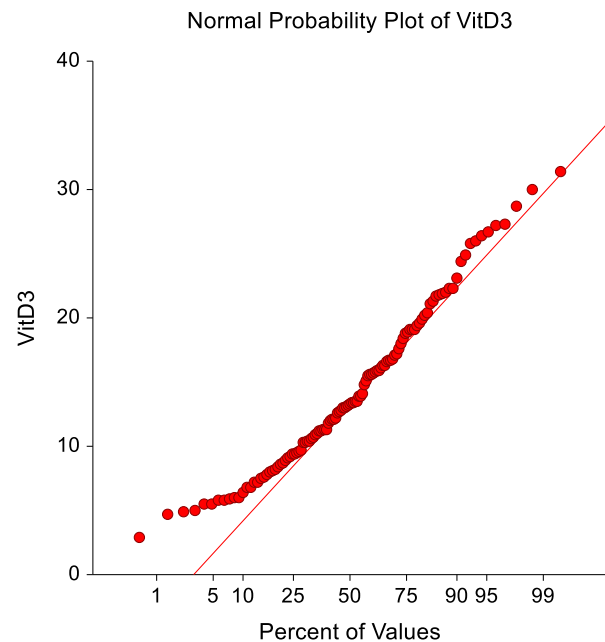
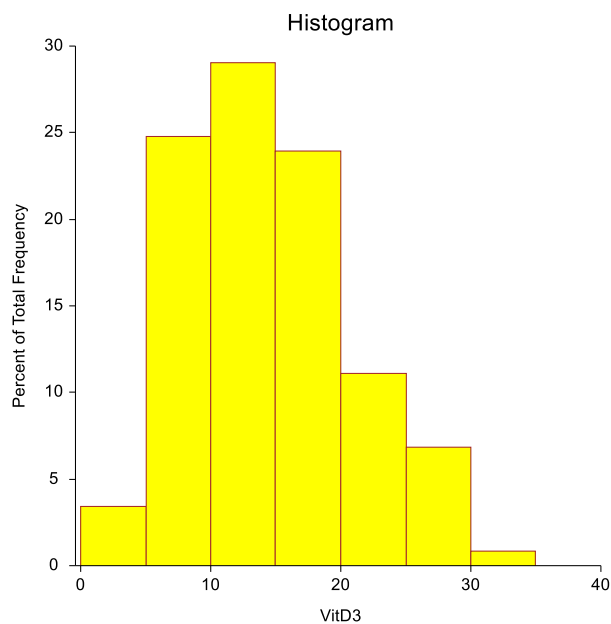
### Summary Section of VitD3

| Count | Mean     | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|----------|--------------------|----------------|---------|---------|-------|
| 117   | 14.31718 | 6.361767           | 0.5881456      | 2.9     | 31.4    | 28.5  |

### Quartile Section of VitD3

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 6.32            | 9.4             | 13.3            | 18.85           | 23.36           |
| 95% LCL   | 5.5             | 8               | 12              | 16.3            | 21.3            |
| 95% UCL   | 7.8             | 10.7            | 15.6            | 20.4            | 26.7            |

### Plots Section of VitD3



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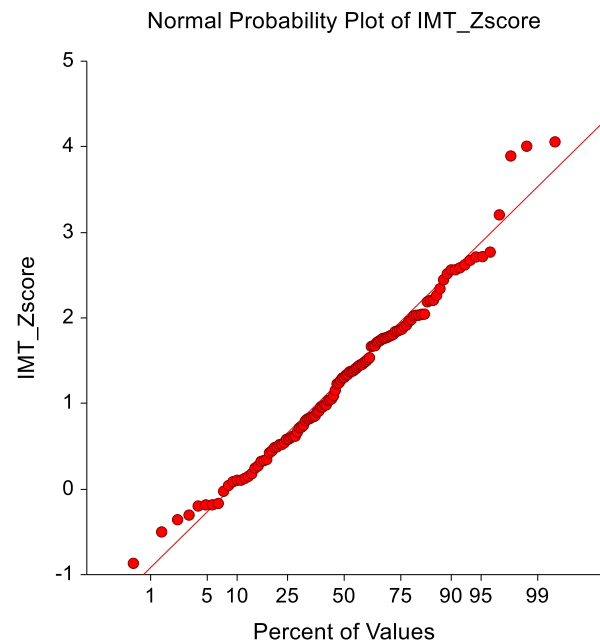
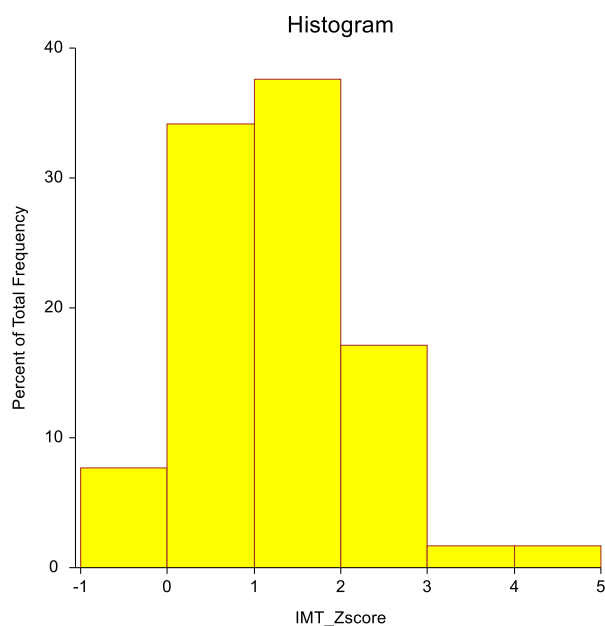
### Summary Section of IMT\_Zscore

| Count | Mean     | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|----------|--------------------|----------------|---------|---------|-------|
| 117   | 1.281128 | 0.9501883          | 0.08784495     | -0.868  | 4.057   | 4.925 |

### Quartile Section of IMT\_Zscore

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 0.0996          | 0.5825          | 1.305           | 1.8635          | 2.5612          |
| 95% LCL   | -0.185          | 0.333           | 0.982           | 1.728           | 2.188           |
| 95% UCL   | 0.323           | 0.819           | 1.478           | 2.042           | 2.716           |

### Plots Section of IMT\_Zscore



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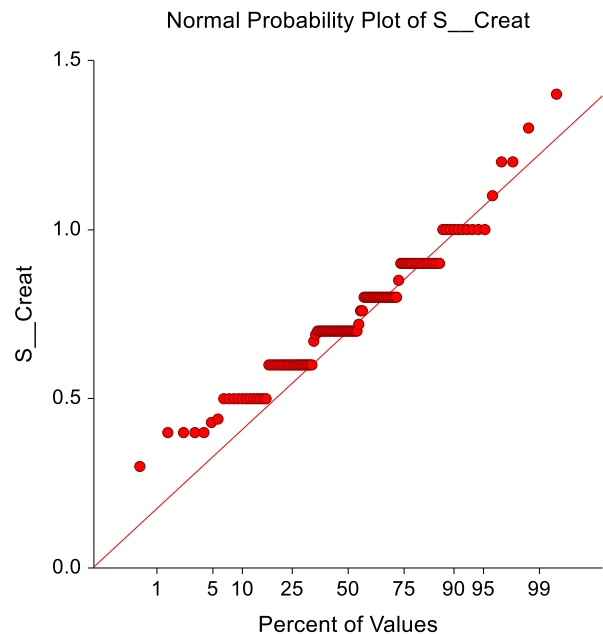
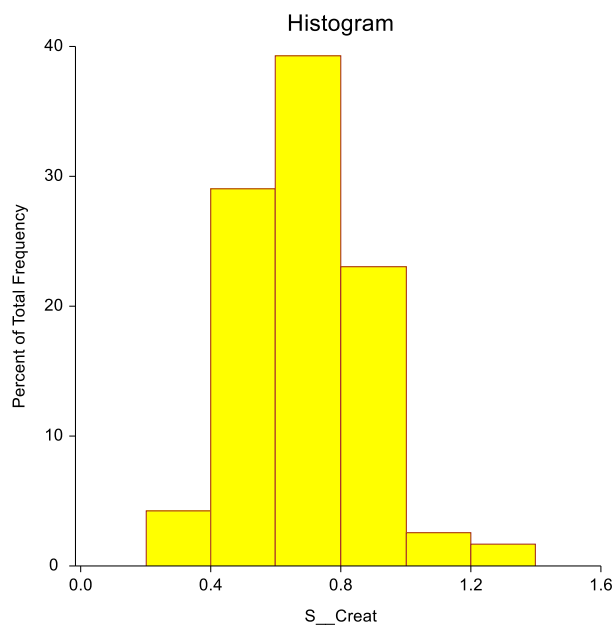
### Summary Section of S\_\_Creat

| Count | Mean      | Standard Deviation | Standard Error | Minimum | Maximum | Range |
|-------|-----------|--------------------|----------------|---------|---------|-------|
| 117   | 0.7377778 | 0.1955237          | 0.01807617     | 0.3     | 1.4     | 1.1   |

### Quartile Section of S\_\_Creat

| Parameter | 10th Percentile | 25th Percentile | 50th Percentile | 75th Percentile | 90th Percentile |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Value     | 0.5             | 0.6             | 0.7             | 0.9             | 1               |
| 95% LCL   | 0.43            | 0.6             | 0.7             | 0.8             | 0.9             |
| 95% UCL   | 0.5             | 0.6             | 0.8             | 0.9             | 1               |

### Plots Section of S\_\_Creat



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### Procedure Input Settings

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#### Autosaved Template File

C:\Users\DELL\Documents\NCSS 12\Procedure Templates\Autosave\Descriptive Statistics - Autosaved  
2020\_6\_20-23\_21\_26.t24

#### Variables Tab

-- Data Variables -----

Variables: TC\_HDL\_Ratio, Age, BMI, WHR, VitD3, IMT\_Zscore,  
S\_\_Creat

-- Frequency (Count) Variable -----

Frequency Variable: <Empty>

-- Grouping Variables for Separate Reports -----

Group Variable 1: <Empty>

Group Variable 2: <Empty>

Group Variable 3: <Empty>

Group Variable 4: <Empty>

Group Variable 5: <Empty>

-- Data Transformation Options -----

Exponent: None

Additive Constant: <Empty>

#### Reports Tab

-- Select Reports -----

Summary Section ☒ Checked

Counts Section ☐ Unchecked

Means Section ☐ Unchecked

Variation Section ☐ Unchecked

Skewness Section ☐ Unchecked

Trimmed Section ☐ Unchecked

Quartile Section ☒ Checked

Mean-Deviation Section ☐ Unchecked

Normality Tests ☐ Unchecked

Percentile Section ☐ Unchecked

-- Alpha -----

Alpha Level: 0.050

-- Stem and Leaf -----

Stem Leaf ☐ Unchecked

-- Report Options -----

Precision: Single

Value Labels: Data Values

Variable Names: Names

-- Decimal Places -----

Values: General

Means: General

Probabilities: General

-- Percentiles -----

Percentile Type: Ave X(p[n+1])

CCIMT Determinants: Mantha et al: Descriptive Statistics of Continuous Data



Smallest Percentile: 1.0  
Largest Percentile: 99.0

**Descriptive Statistics Report**

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**Procedure Input Settings (Continued)****Plots Tab**

-- Select Plots -----

|                  |         |
|------------------|---------|
| Histogram        | Checked |
| Probability Plot | Checked |