```
EXAMINE VARIABLES=Age BY Gender
  /PLOT BOXPLOT STEMLEAF
  /COMPARE GROUPS
  /STATISTICS DESCRIPTIVES
  /CINTERVAL 95
  /MISSING LISTWISE
  /NOTOTAL.
```

Explore

Gender

Case Processing Summary

		Cases					
		Valid		Missing		Total	
	Gender	N	Percent	N	Percent	N	Percent
Age	Male	40	100.0%	0	0.0%	40	100.0%
	Female	20	100.0%	0	0.0%	20	100.0%

Descriptives

	Gender			Statistic	Std. Error
Age	Male	Mean		37.95	2.333
		95% Confidence Interval for Mean	Lower Bound	33.23	
			Upper Bound	42.67	
		5% Trimmed Mean		37.11	
		Median		38.00	
		Variance		217.792	
		Std. Deviation		14.758	
		Minimum		17	
		Maximum		83	
		Range		66	
		Interquartile Range		23	
		Skewness		.719	.374
		Kurtosis		.696	.733
	Female	Mean		39.95	1.346
		95% Confidence Interval for Mean	Lower Bound	37.13	
			Upper Bound	42.77	
		5% Trimmed Mean		39.78	
		Median		39.50	
		Variance		36.261	
		Std. Deviation		6.022	

Descriptives

Gender		Statistic	Std. Error
	Minimum	29	
	Maximum	54	
	Range	25	
	Interquartile Range	8	
	Skewness	.635	.512
	Kurtosis	.439	.992

Age

Stem-and-Leaf Plots

```
Age Stem-and-Leaf Plot for
Gender= Male

 Frequency    Stem &  Leaf

     3.00        1 .  789
     7.00        2 .  0012334
     3.00        2 .  577
     5.00        3 .  22344
     3.00        3 .  579
     6.00        4 .  001124
     5.00        4 .  56679
     3.00        5 .  022
     2.00        5 .  68
     2.00        6 .  04
     1.00 Extremes    (>=83)

 Stem width:  10
 Each leaf:       1 case(s)



Age Stem-and-Leaf Plot for
Gender= Female

 Frequency    Stem &  Leaf

     1.00        2 .  9
     3.00        3 .  444
     6.00        3 .  667799
     5.00        4 .  00011
     3.00        4 .  567
     1.00        5 .  0
     1.00 Extremes    (>=54)
```

```
Stem width:  10
Each leaf:        1 case(s)
```