

To obtain a frequency table, measures of central tendency and variability

- 1 Select the **Analyze** menu.
- 2 Click on **Descriptive Statistics** and then on **Frequencies...** to open the **Frequencies** dialogue box.
- 3 Select the variable(s) you require (i.e. *aces*) and click on the ☐ button to move the variable into the **Variable(s):** box.
- 4 Click on the **Statistics...** command pushbutton to open the **Frequencies: Statistics** subdialogue box.
- 5 In the **Percentile Values** box, select the **Quartiles** check box.
- 6 In the **Central Tendency** box, select the **Mean, Median and Mode** check boxes.
- 7 In the **Dispersion** box, select the **Std. deviation, Variance, Range, Minimum** and **Maximum** check boxes.

gender	aces
1.00	5.00
2.00	2.00
2.00	4.00
5.00	1.00
5.00	5.00
2.00	2.00
1.00	8.00
5.00	1.00
5.00	5.00
2.00	6.00
1.00	9.00
2.00	1.00
1.00	6.00
2.00	7.00
1.00	8.00
2.00	5.00
1.00	2.00
2.00	1.00
1.00	4.00
2.00	9.00