

## APPENDIX 8

### NORMALITY TEST

#### THE DATA OF PRE-TEST

##### Descriptives

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
PRETEST	34	30,00	85,00	57,9412	11,28942
Valid N (listwise)	34				

##### NPar Tests

One-Sample Kolmogorov-Smirnov Test

		PRETEST
N		34
Normal Parameters <sup>a,b</sup>	Mean	57,9412
	Std. Deviation	11,28942
Most Extreme Differences	Absolute	,190
	Positive	,178
	Negative	-,190
Kolmogorov-Smirnov Z		1,108
Asymp. Sig. (2-tailed)		,172

a. Test distribution is Normal.

b. Calculated from data.

### NORMALITY TEST

#### THE DATA OF THE POST-TEST

##### Descriptives

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
POSTEST	33	50,00	85,00	72,1212	8,92944
Valid N (listwise)	33				

##### NPar Tests

One-Sample Kolmogorov-Smirnov Test

		POSTEST
N		33
Normal Parameters <sup>a,b</sup>	Mean	72,1212
	Std. Deviation	8,92944
Most Extreme Differences	Absolute	,172
	Positive	,101
	Negative	-,172
Kolmogorov-Smirnov Z		,987
Asymp. Sig. (2-tailed)		,284

a. Test distribution is Normal.

b. Calculated from data.