

## Reliability

[DataSet2]

### Scale: ALL VARIABLES

#### Case Processing Summary

		N	%
Cases	Valid	306	96.5
	Excluded <sup>a</sup>	11	3.5
	Total	317	100.0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.609	.590	13

#### Item Statistics

	Mean	Std. Deviation	N
1 - .	2.50	1.063	306
2 - .	3.98	1.005	306
3 - .	2.41	1.037	306
4 - .	3.38	1.002	306
5 - .	2.73	1.250	306
6 - .	3.66	.931	306
7 - .	4.03	.823	306
8 - .	2.37	1.216	306

### Item Statistics

	Mean	Std. Deviation	N
9 -	2.38	1.066	306
.			
10 -	2.18	1.043	306
.			
11 -	4.31	.927	306
.			
12 -	4.33	.836	306
.			
13 -	3.45	1.133	306
.			

### Inter-Item Correlation Matrix

	1 -	2 -	3 -	4 -
1 -	1.000	.065	.484	.114
.				
2 -	.065	1.000	.061	.063
.				
3 -	.484	.061	1.000	.204
4 -	.114	.063	.204	1.000
.				
5 -	.408	.071	.428	.207
.				
6 -	-.024	.221	.070	.124
.				
7 -	-.141	.163	-.114	.014
.				
8 -	.265	-.048	.204	-.005
.				
9 -	.325	.102	.305	.130
.				

### Inter-Item Correlation Matrix

	5 -	6 -	7 -	8 -
1 -	.408	-.024	-.141	.265
2 -	.071	.221	.163	-.048
3 -	.428	.070	-.114	.204
4 -	.207	.124	.014	-.005
5 -	1.000	.092	.030	.239
6 -	.092	1.000	.107	-.033
7 -	.030	.107	1.000	.045
8 -	.239	-.033	.045	1.000
9 -	.293	.001	-.020	.309

### Inter-Item Correlation Matrix

	9 -	10 -	11 -	12 -
1 -	.325	.310	-.158	-.020
2 -	.102	.019	.031	.172
3 -	.305	.316	-.088	-.032
4 -	.130	.074	-.013	.015
5 -	.293	.232	-.007	.108
6 -	.001	.020	.039	.083
7 -	-.020	-.151	.155	.329
8 -	.309	.128	-.192	-.089
9 -	1.000	.137	-.079	.040

### Inter-Item Correlation Matrix

	13 -
1 -	.223
2 -	.071
3 -	.203
4 -	.049
5 -	.246
6 -	.102
7 -	.246
8 -	.162
9 -	.222

### Inter-Item Correlation Matrix

	1 -	2 -	3 -	4 -
10 -	.310	.019	.316	.074
11 -	-.158	.031	-.088	-.013
12 -	-.020	.172	-.032	.015
13 -	.223	.071	.203	.049

**Inter-Item Correlation Matrix**

	5 -	6 -	7 -	8 -
1 0 -	.232	.020	-.151	.128
1 1 -	-.007	.039	.155	-.192
1 2 -	.108	.083	.329	-.089
1 3 -	.246	.102	.246	.162

**Inter-Item Correlation Matrix**

	9 -	10 -	11 -	12 -
1 0 -	.137	1.000	-.185	-.264
1 1 -	-.079	-.185	1.000	.227
1 2 -	.040	-.264	.227	1.000
1 3 -	.222	-.071	-.030	.438

### Inter-Item Correlation Matrix

	1 3 -
1 0 -	-.071
1 1 -	-.030
1 2 -	.438
1 3 -	1.000

### Summary Item Statistics

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance
Item Means	3.209	2.183	4.327	2.144	1.982	.655

### Summary Item Statistics

	N of Items
Item Means	13

### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation
1 -	39.21	26.037	.419	.364
2 -	37.74	28.792	.177	.107
3 -	39.31	25.841	.455	.354
4 -	38.33	28.603	.196	.080
5 -	38.99	23.957	.505	.308
6 -	38.05	29.348	.148	.085
7 -	37.69	30.006	.113	.194
8 -	39.35	27.454	.218	.199
9 -	39.33	26.361	.385	.216
10 -	39.53	29.024	.142	.221
11 -	37.40	31.664	-.078	.125
12 -	37.39	29.366	.181	.345
13 -	38.26	26.181	.366	.325



### Item-Total Statistics

	Cronbach's Alpha if Item Deleted
1 -	.557
2 -	.604
3 -	.551
4 -	.600
5 -	.531
6 -	.608
7 -	.611
8 -	.599
9 -	.564
10 -	.610
11 -	.643
12 -	.602
13 -	.566

### Scale Statistics

Mean	Variance	Std. Deviation	N of Items
41.72	31.706	5.631	13