

```
RELIABILITY  /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13 @14
/SCALE('ALL VARIABLES') ALL  /MODEL=ALPHA  /SUMMARY=TOTAL.
```

## Reliability X1

### Notes

	Output Created	04-Oct-2010 05:45:07
	Comments	
Input	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	120
	File	
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
	Syntax	RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13 @14 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.000

[DataSet3]

## Scale: ALL VARIABLES

**Case Processing Summary**

		N	%
Cases	Valid	95	79.2
	Excluded <sup>a</sup>	25	20.8
	Total	120	100.0

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

**Reliability Statistics**

Cronbach's Alpha	N of Items
.923	14

Reliabilitas adalah indeks yang menunjukkan sejauh mana suatu alat pengukur dapat dipercaya atau dapat diandalkan atau menunjukkan konsistensi suatu alat pengukur di dalam mengukur gejala yang sama.

Hasil perhitungan di atas menunjukkan bahwa instrumen untuk X1 memiliki angka reliabilitas yang cukup tinggi (Cronbach's Alpha = 0.923), karena menurut Nunnally (1967) dan Hinkle (2004) ataupun indeks yang biasa digunakan dalam penelitian sosial, apabila angka Cronbach's Alpha ( $\alpha$ ) diatas 0,70 menunjukkan bahwa konstruk atau variabel adalah reliabel.

**Item-Total Statistics**

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
--	----------------------------	--------------------------------	----------------------------------	----------------------------------

1	50.83	48.184	.565	.920
2	50.71	45.487	.673	.917
3	50.46	47.251	.592	.920
4	50.66	46.439	.648	.918
5	50.47	48.358	.555	.921
6	50.54	45.911	.670	.917
7	50.58	46.034	.692	.916
8	50.51	46.359	.644	.918
9	50.58	45.417	.645	.918
10	50.67	46.520	.701	.916
11	50.69	45.044	.670	.917
12	50.52	44.486	.804	.912
13	50.59	45.245	.738	.915
14	50.62	47.195	.534	.922

Untuk melihat validitas setiap pertanyaan dari variabel atau konstruk X1 yaitu pernyataan 1 s/d 14, dapat dilihat pada kolom Corrected Item-Total Correlation (CI-TC). Nilai ini sebenarnya merupakan hasil korelasi antara tiap butir pernyataan (1-14) dengan totalnya yang dilakukan koreksi variansnya. Jika CI-TC lebih besar dari r tabel (0.361), maka pernyataan tersebut dikatakan valid. Berdasarkan tabel di atas nilai CI-TC yang lebih besar dari 0.361 adalah semua pernyataan.

```
GET DATA /TYPE=XLSX /FILE='G:\olah data\tommy\data penelitian persiapan
spss.xlsx' /SHEET=name 'data X2' /CELLRANGE=full /READNAMES=on
/ASSUMEDSTRWIDTH=32767. RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10
@11 @12 @13 @14 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
```

## Reliability X2

### Notes

Output Created	04-Oct-2010 05:46:22
----------------	----------------------

	Comments		
Input	Active Dataset	DataSet4	
	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data		220
	File		
	Matrix Input		
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.	
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.	
	Syntax	RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13 @14 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.	
Resources	Processor Time		0:00:00.016
	Elapsed Time		0:00:00.015

[DataSet4]

## Scale: ALL VARIABLES

**Case Processing Summary**

		N	%
Cases	Valid	95	43.2
	Excluded <sup>a</sup>	125	56.8
	Total	220	100.0

### Case Processing Summary

		N	%
Cases	Valid	95	43.2
	Excluded <sup>a</sup>	125	56.8
	Total	220	100.0

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

### Reliability Statistics

Cronbach's Alpha	N of Items
.886	14

### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
1	48.35	41.357	.316	.890
2	48.12	39.529	.516	.880
3	48.20	39.843	.513	.880
4	47.98	37.319	.713	.870
5	48.14	40.736	.500	.881
6	48.01	39.840	.616	.876
7	48.02	38.957	.608	.876
8	48.09	38.980	.653	.874
9	48.12	37.657	.635	.874
10	48.19	38.751	.655	.874
11	47.89	39.585	.554	.878
12	48.13	38.920	.606	.876
13	48.09	38.874	.569	.878
14	48.35	40.484	.424	.884

```

GET DATA /TYPE=XLSX /FILE='G:\olah data\tommy\data penelitian persiapan
spss.xlsx' /SHEET=name 'data X3' /CELLRANGE=full /READNAMES=on
/ASSUMEDSTRWIDTH=32767. RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10
@11 @12 @13 @14 @15 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA
/SUMMARY=TOTAL.

```

## Reliability X3

### Notes

	Output Created	04-Oct-2010 05:47:03
	Comments	
Input	Active Dataset	DataSet5
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	97
	File	
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
	Syntax	RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13 @14 @15 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.000

[DataSet5]

## Scale: ALL VARIABLES

### Case Processing Summary

		N	%
Cases	Valid	95	97.9
	Excluded <sup>a</sup>	2	2.1
	Total	97	100.0

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

### Reliability Statistics

Cronbach's Alpha	N of Items
.877	15

### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
1	49.92	50.546	.496	.871
2	49.72	51.355	.413	.875
3	49.76	48.419	.593	.867
4	49.57	49.780	.575	.868
5	49.75	47.318	.630	.865
6	49.71	50.231	.526	.870
7	49.67	49.137	.546	.869
8	49.76	48.930	.568	.868
9	49.73	49.924	.519	.870
10	49.74	50.728	.433	.874

11	49.82	48.297	.556	.869
12	49.75	49.957	.494	.871
13	49.76	46.356	.639	.864
14	49.85	49.425	.523	.870
15	49.79	51.125	.432	.874

```
GET DATA /TYPE=XLSX /FILE='G:\olah data\tommy\data penelitian persiapan
spss.xlsx' /SHEET=name 'data X4' /CELLRANGE=full /READNAMES=on
/ASSUMEDSTRWIDTH=32767. RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10
@11 @12 @13 @14 @15 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA
/SUMMARY=TOTAL.
```

## Reliability X4

### Notes

	Output Created	04-Oct-2010 05:47:41
	Comments	
Input	Active Dataset	DataSet6
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	120
	File	
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.



	Syntax	RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13 @14 @15 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	0:00:00.016
	Elapsed Time	0:00:00.016

[DataSet6]

### Scale: ALL VARIABLES

#### Case Processing Summary

		N	%
Cases	Valid	95	79.2
	Excluded <sup>a</sup>	25	20.8
	Total	120	100.0

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

#### Reliability Statistics

Cronbach's Alpha	N of Items
.921	15

#### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
1	54.67	50.946	.512	.919
2	54.53	47.465	.721	.913
3	54.32	49.495	.600	.917
4	54.48	48.806	.662	.915
5	54.31	51.214	.511	.919
6	54.35	48.570	.661	.915
7	54.39	48.730	.647	.915
8	54.33	48.903	.626	.916
9	54.38	48.557	.615	.916
10	54.47	48.848	.680	.914
11	54.52	48.146	.643	.915
12	54.36	46.956	.807	.910
13	54.40	47.838	.734	.912
14	54.46	49.379	.532	.919
15	54.61	49.623	.543	.919

```
GET DATA /TYPE=XLSX /FILE='G:\olah data\tommy\data penelitian persiapan
spss.xlsx' /SHEET=name 'data Y' /CELLRANGE=full /READNAMES=on
/ASSUMEDSTRWIDTH=32767. RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10
@11 @12 @13 @14 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
```

## Reliability Y

### Notes

	Output Created	04-Oct-2010 05:48:18
	Comments	
Input	Active Dataset	DataSet7
	Filter	<none>
	Weight	<none>
	Split File	<none>

	N of Rows in Working Data	95
	File	
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
	Syntax	RELIABILITY /VARIABLES=@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13 @14 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.016

[DataSet7]

## Scale: ALL VARIABLES

**Case Processing Summary**

		N	%
Cases	Valid	95	100.0
	Excluded <sup>a</sup>	0	.0
	Total	95	100.0

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

## Reliability Statistics

Cronbach's Alpha	N of Items
.908	14

**Item-Total Statistics**

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
1	47.25	50.808	.553	.904
2	47.08	50.333	.504	.905
3	47.06	50.187	.522	.905
4	47.09	48.023	.728	.897
5	47.11	49.712	.585	.902
6	47.01	47.968	.688	.898
7	47.11	49.499	.581	.903
8	46.94	49.336	.606	.902
9	47.14	48.141	.624	.901
10	47.20	48.694	.660	.900
11	47.12	48.401	.603	.902
12	47.25	48.659	.648	.900
13	47.23	48.669	.623	.901
14	47.26	48.494	.628	.901