

## Reliability-Incurable Belief Scale

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	189	94.5
	Excluded <sup>a</sup>	11	5.5
	Total	200	100.0

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

### Reliability Statistics

Cronbach's Alpha	N of Items
.592	6

### Item Statistics

	Mean	Std. Deviation	N
D10001	3.5238	1.00303	189
D10002	2.6772	1.09475	189
D10003	3.5873	1.03608	189
D10004	2.9841	1.20934	189
D10005	3.8571	.98159	189
D10006	2.8519	1.21132	189

### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
D10001	15.9577	10.615	.386	.524
D10002	16.8042	9.903	.442	.496
D10003	15.8942	10.584	.369	.530
D10004	16.4974	9.198	.475	.474
D10005	15.6243	12.863	.045	.647
D10006	16.6296	10.586	.265	.576

**Scale Statistics**

Mean	Variance	Std. Deviation	N of Items
19.4815	14.145	3.76093	6

**Reliability-Attitude towards Mental Illness Scale**  
**Scale: ALL VARIABLES**

**Case Processing Summary**

	N	%
Cases Valid	156	78.0
Excluded <sup>a</sup>	44	22.0
Total	200	100.0

a. Listwise deletion based on all variables in the procedure

**Reliability Statistics**

Cronbach's Alpha	N of Items
.772	33

Item Statistics

	Mean	Std. Deviation	N
E10001	4.1218	.95271	156
E10002	2.8462	1.07855	156
E10003	2.7692	1.16866	156
E10004	3.6731	1.33520	156
E10005	2.4423	1.28133	156
E10006	3.6218	1.05551	156
E10007	3.3782	1.06161	156
E10008	3.0449	1.14353	156
E10009	3.2628	1.26037	156
E10010	3.7372	1.01035	156
E10011	2.6154	1.22058	156
E10012	3.7308	1.04323	156
E10013	2.7179	1.18482	156
E10014	2.5128	1.18315	156
E10015	1.9615	1.05271	156
E10016	1.8974	1.11979	156
E10017	3.2115	1.05347	156
E10018	4.3462	.83205	156
E10019	3.5449	1.13219	156
E10020	3.7949	.89959	156
E10021	3.6474	1.13481	156
E10022	1.9103	1.18796	156

E10023	2.2051	1.08787	156
E10024	2.9487	1.48017	156
E10025	4.0897	1.07986	156
E10026	3.1474	1.26391	156
E10027	2.9167	1.16374	156
E10028	3.8141	1.03988	156
E10029	3.7051	1.09083	156
E10030	2.8590	1.28740	156
E10031	3.1795	1.33676	156
E10032	2.1923	1.40559	156
E10033	2.7308	1.41123	156

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Cronbach's Alpha if Item Deleted
E10001	98.4551	165.837	.416	.761
E10002	99.7308	167.514	.296	.765
E10003	99.8077	160.789	.499	.755
E10004	98.9038	164.358	.316	.764
E10005	100.1346	159.162	.500	.754
E10006	98.9551	164.533	.418	.760
E10007	99.1987	162.186	.505	.756
E10008	99.5321	163.760	.406	.760
E10009	99.3141	164.681	.330	.763
E10010	98.8397	166.729	.353	.763
E10011	99.9615	164.695	.344	.762
E10012	98.8462	170.028	.215	.769



E10013	99.8590	161.554	.465	.757
E10014	100.0641	162.112	.446	.758
E10015	100.6154	164.277	.429	.759
E10016	100.6795	165.329	.360	.762
E10017	99.3654	178.246	-.085	.781
E10018	98.2308	178.708	-.110	.779
E10019	99.0321	179.554	-.128	.784
E10020	98.7821	177.694	-.065	.778
E10021	98.9295	181.563	-.193	.786
E10022	100.6667	160.533	.499	.755
E10023	100.3718	163.925	.425	.759
E10024	99.6282	170.648	.106	.776
E10025	98.4872	179.271	-.120	.783
E10026	99.4295	166.453	.273	.766
E10027	99.6603	173.748	.060	.776
E10028	98.7628	173.898	.072	.774
E10029	98.8718	166.448	.331	.763
E10030	99.7179	163.752	.350	.762
E10031	99.3974	160.383	.437	.757
E10032	100.3846	161.451	.379	.760
E10033	99.8462	166.325	.237	.768

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
102.5769	176.955	13.30246	33

Correlations

Descriptive Statistics

	Mean	Std. Deviation	N
Age	20.9771	2.81612	175
HighestEducation	2.8750	.54852	200
Dangerousness	17.7050	3.48117	200
Untrustworthiness	35.2350	6.27348	200
Incurability	19.2950	3.81322	200
AttitudetoMentalIllness	101.8850	13.89631	200

**Correlations**

	Age	HighestEducation	Dangerousness	Untrustworthiness	Incurability	AttitudetoMentalIllness
Age	1	-.156*	-.187*	-.128	-.021	-.070
	Pearson Correlation	.039	.013	.092	.781	.358
	Sig. (2-tailed)					
	N	175	175	175	175	175
HighestEducation		1	.070	-.037	-.018	.049
	Pearson Correlation	.039	.324	.606	.797	.492
	Sig. (2-tailed)					
	N	175	200	200	200	200
Dangerousness			1	.397**	.252**	.388**
	Pearson Correlation	.013	.070	.397**	.252**	.388**
	Sig. (2-tailed)					
	N	175	200	200	200	200
Untrustworthiness				1	.288**	.351**
	Pearson Correlation	-.128	.397**	.397**	.288**	.351**
	Sig. (2-tailed)					
	N	175	200	200	200	200
Incurability					1	.474**
	Pearson Correlation	.781	.000	.000	.288**	.474**
	Sig. (2-tailed)					
	N	175	200	200	200	200
AttitudetoMentalIllness						1
	Pearson Correlation	-.070	.000	.000	.474**	.474**
	Sig. (2-tailed)					
	N	175	200	200	200	200

- a. Dependent Variable: AttitudetoMentalIllness
- b. Predictors: (Constant), Incurability, Dangerousness, Untrustworthiness

**Coefficients<sup>a</sup>**

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
	B	Std. Error	Beta			
	(Constant)	47.426	5.910			
1	Dangerousness	.938	.259	.235	3.614	.000
	Untrustworthiness	.334	.145	.151	2.297	.023
	Incurability	1.352	.227	.371	5.956	.000

a. Dependent Variable: AttitudetoMentalIllness



**T-Test**

Group Statistics					
Dangerousness	N	Mean	Std. Deviation	Std. Error Mean	
AttitudetoMentalIllness	High	106.1130	12.53260	1.16867	
	Low	96.1647	13.66508	1.48219	

**Independent Samples Test**

	Levene's Test for Equality of Variances	t-test for Equality of M					
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference
AttitudetoMentalIllness	Equal variances assumed	.001	.980	5.340	198	.000	9.94834
	Equal variances not assumed			5.271	171.943	.000	9.94834

**T-Test**

Group Statistics					
Untrustworthiness	N	Mean	Std. Deviation	Std. Error Mean	
AttitudetoMentalIllness	High	105.5900	13.47807	1.34781	
	Low	98.1800	13.37069	1.33707	

**Independent Samples Test**

Levene's Test for Equality of Variances		t-test for Equality of M	



		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference
Attitudetomentalillness	Equal variances assumed	.482	.488	3.903	198	.000	7.410
	Equal variances not assumed			3.903	197.987	.000	7.410

**T-Test**

**Group Statistics**

Incurability	N	Mean	Std. Deviation	Std. Error Mean
High	94	107.1809	13.28186	1.36992
Low	106	97.1887	12.74222	1.23763

**Independent Samples Test**

	Levene's Test for Equality of Variances		t-test for Equality of Means				
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference
AttitudetoMentalliness	1.417	.235	5.426	198	.000	9.99217	9.99217
			5.412	192.930	.000	9.99217	9.99217

**T-Test**

**Group Statistics**

Sex	N	Mean	Std. Deviation	Std. Error Mean
Male	106	101.6792	15.59337	1.51456
Female	94	102.1170	11.77190	1.21418

**Independent Samples Test**

	Levene's Test for Equality of Variances		t-test for Equality of Means			
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference

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AttitudetoMentallIllness	Equal variances assumed	3.811	.052	-.222	198	.825	-.43778	
	Equal variances not assumed			-.226	193.224	.822	-.43778	