

Fifteen Factor Questionnaire (15FQ+)

Reliability: SA isiZulu Speakers, Updated 2016

Composition of the Sample

The sample consisted of 1426 isiZulu speaking South Africans tested by Psytech SA and collaborators, via GeneSys for Windows, in the period up to June 2015.

Gender Composition of the Sample

Category	Frequency table: Sex			
	Count	Cumulative Count	Percent	Cumulative Percent
F	576	576	40,39271	40,3927
M	848	1424	59,46704	99,8597
U	2	1426	0,14025	100,0000
Missing	0	1426	0,00000	100,0000

Educational Composition of the Sample

Category	Frequency table: Education			
	Count	Cumulative Count	Percent	Cumulative Percent
Grade 12	337	337	23,63254	23,6325
Tertiary	698	1035	48,94811	72,5806
Post Graduate	257	1292	18,02244	90,6031
< Matric	31	1323	2,17391	92,7770
Unknown	5	1328	0,35063	93,1276
Missing	98	1426	6,87237	100,0000

Language Composition of the Sample

Category	Frequency table: Language			
	Count	Cumulative Count	Percent	Cumulative Percent
isiZulu	1426	1426	100,0000	100,0000
Missing	0	1426	0,0000	100,0000

Language Group Composition of the Sample

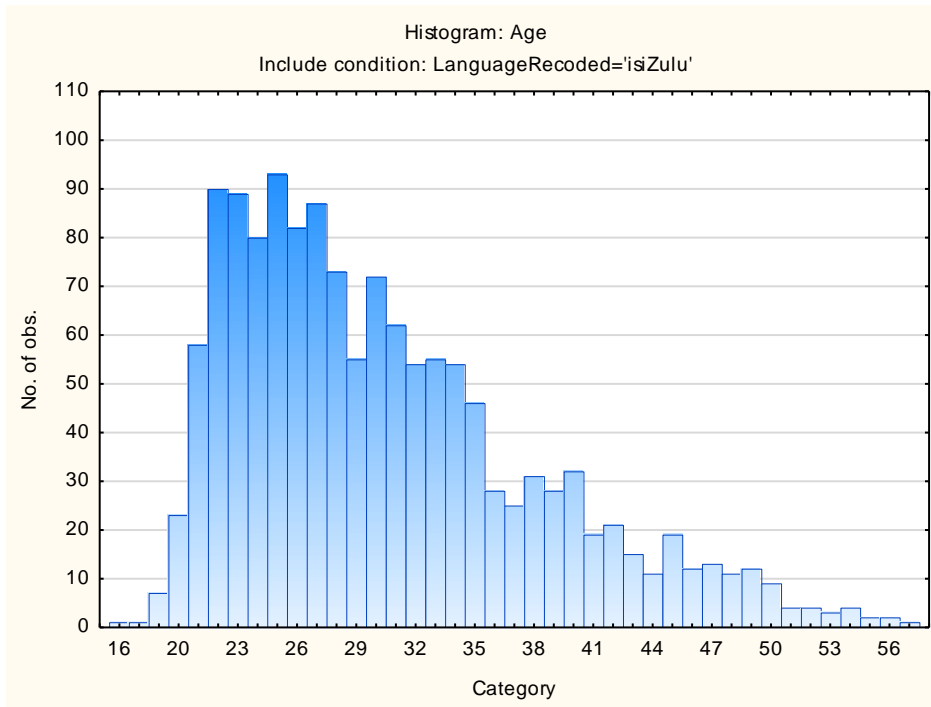
Category	Frequency table: Language Group			
	Count	Cumulative Count	Percent	Cumulative Percent
Indigenous	1426	1426	100,0000	100,0000
Missing	0	1426	0,0000	100,0000

Racial Composition of the Sample

Category	Frequency table: Race			
	Count	Cumulative Count	Percent	Cumulative Percent
African	1408	1408	98,73773	98,7377
European	5	1413	0,35063	99,0884
Coloured	3	1416	0,21038	99,2987
Asian	5	1421	0,35063	99,6494
Indian	1	1422	0,07013	99,7195
Unknown	2	1424	0,14025	99,8597
Missing	2	1426	0,14025	100,0000

Age Composition and Distribution of the Sample

Variable	Descriptive Statistics: Age					
	Mean	Std.Dev	Minimum	Maximum	N	No.cases Missing
Age	30,42651	7,677883	16,00000	58,00000	1388	38



Internal consistency reliability on 15FQ+ scales

Scale	Scale description	Cronbach Alpha
fA	Distant Aloof – Empathic	0,54
B	Intellectance	0,65
fC	Affected by Feelings – Emotionally Stable	0,72
fE	Accommodating – Dominant	0,56
fF	Sober Serious – Enthusiastic	0,71
fG	Expedient – Conscientious	0,71
fH	Retiring – Socially-bold	0,74
fI	Hard-headed – Tender-minded	0,63
fL	Trusting – Suspicious	0,67
fM	Concrete – Abstract	0,38
fN	Direct – Restrained	0,54
fO	Confident – Self-doubting	0,60
fQ1	Conventional – Radical	0,52
fQ2	Group-orientated – Self-sufficient	0,65
fQ3	Informal – Self-disciplined	0,52
fQ4	Composed – Tense-driven	0,60

Personality measures should always be interpreted with caution. In cases where the reliability is below 0.65, the results should be interpreted with extreme caution by using additional information for this purpose. The interview prompts report can assist the user in obtaining additional information for the purpose of triangulation, directly from the respondent.