

# Fifteen Factor Questionnaire (15FQ+)

## Reliability: SA Setswana Speakers, Updated 2016

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### Composition of the Sample

Compiled from raw data on 660 respondents submitted by various clients as well as collected 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	299	299	45,30303	45,3030
M	358	657	54,24242	99,5455
U	3	660	0,45455	100,0000
Missing	0	660	0,00000	100,0000

### Educational Composition of the Sample

Category	Frequency table: Education			
	Count	Cumulative Count	Percent	Cumulative Percent
Grade 12	173	173	26,21212	26,2121
Tertiary	352	525	53,33333	79,5455
Post Graduate	75	600	11,36364	90,9091
< Matric	16	616	2,42424	93,3333
Unknown	1	617	0,15152	93,4848
Missing	43	660	6,51515	100,0000

## Language Composition of the Sample

Category	Frequency table: Language			
	Count	Cumulative Count	Percent	Cumulative Percent
Setswana	660	660	100,0000	100,0000
Missing	0	660	0,0000	100,0000

## Language Group Composition of the Sample

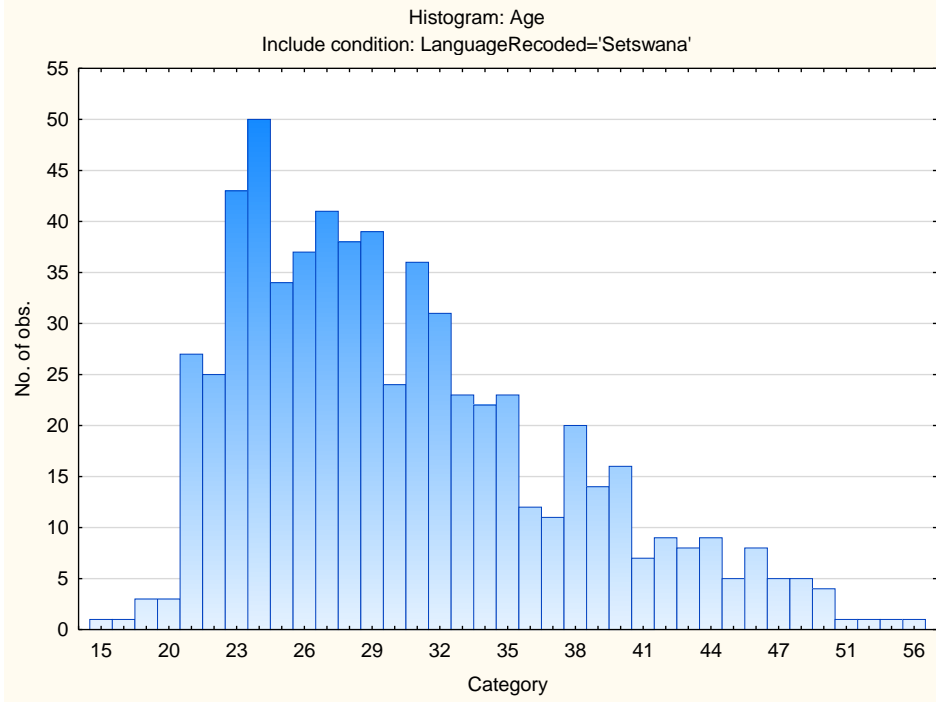
Category	Frequency table: Language Group			
	Count	Cumulative Count	Percent	Cumulative Percent
Indigenous	660	660	100,0000	100,0000
Missing	0	660	0,0000	100,0000

## Racial Composition of the Sample

Category	Frequency table: Race			
	Count	Cumulative Count	Percent	Cumulative Percent
African	652	652	98,78788	98,7879
European	1	653	0,15152	98,9394
Coloured	4	657	0,60606	99,5455
Asian	1	658	0,15152	99,6970
Missing	2	660	0,30303	100,0000

## Age Composition and Distribution of the Sample

Variable	Descriptive Statistics: Age					
	Mean	Std.Dev	Minimum	Maximum	N	No.cases Missing
Age	30,37618	7,107132	15,00000	56,00000	638	22



## *Internal Consistency Reliability on 15FQ+ Scales*

<b>Scale</b>	<b>Scale description</b>	<b>Cronbach Alpha</b>
<b>fA</b>	Distant Aloof – Empathic	0,52
<b>B</b>	Intellectance	0,64
<b>fC</b>	Affected by Feelings – Emotionally Stable	0,73
<b>fE</b>	Accommodating – Dominant	0,55
<b>fF</b>	Sober Serious – Enthusiastic	0,73
<b>fG</b>	Expedient – Conscientious	0,70
<b>fH</b>	Retiring – Socially-bold	0,75
<b>fI</b>	Hard-headed – Tender-minded	0,66
<b>fL</b>	Trusting – Suspicious	0,66
<b>fM</b>	Concrete – Abstract	0,47
<b>fN</b>	Direct – Restrained	0,60
<b>fO</b>	Confident – Self-doubting	0,54
<b>fQ1</b>	Conventional – Radical	0,50
<b>fQ2</b>	Group-orientated – Self-sufficient	0,65
<b>fQ3</b>	Informal – Self-disciplined	0,41
<b>fQ4</b>	Composed – Tense-driven	0,62

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.