Fifteen Factor Questionnaire (15FQ+) Reliability: SA Indigenous Language Speakers, Updated 2016

Composition of the sample

Compiled from raw data on 4734 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	Percent	Cumulative		
		Count		Percent		
F	1971	1971	41,63498	41,6350		
M	2752	4723	58,13266	99,7676		
U	11	4734	0,23236	100,0000		
Missing	0	4734	0,00000	100,0000		

Educational Composition of the Sample

Category	Frequency table: Education				
	Count	Cumulative	Percent	Cumulative	
		Count		Percent	
Grade 12	1286	1286	27,16519	27,1652	
Tertiary	2341	3627	49,45078	76,6160	
Post Graduate	684	4311	14,44867	91,0646	
< Matric	111	4422	2,34474	93,4094	
Unknown	28	4450	0,59147	94,0008	
Other	4	4454	0,08450	94,0853	
Missing	280	4734	5,91466	100,0000	

Language Composition of the Sample

Category	Frequency table: Language					
	Count	Cumulative	Percent	Cumulative		
		Count		Percent		
isiZulu	1426	1426	30,12252	30,1225		
Setswana	660	2086	13,94170	44,0642		
Sesotho	664	2750	14,02619	58,0904		
isiXhosa	886	3636	18,71567	76,8061		
Sepedi	590	4226	12,46303	89,2691		
Xitsonga	192	4418	4,05577	93,3249		
Tshivenda	149	4567	3,14744	96,4723		
siSwati	112	4679	2,36586	98,8382		
isiNdebele	55	4734	1,16181	100,0000		
Missing	0	4734	0,00000	100,0000		

Language Group Composition of the Sample

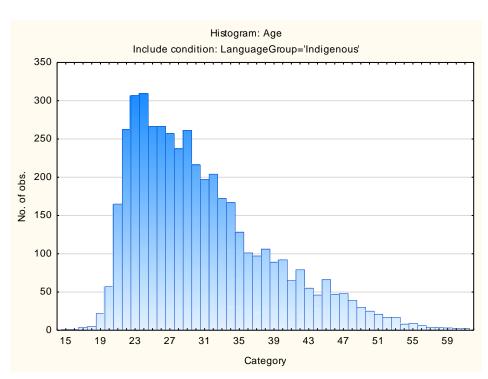
Category	Frequency table: Language Group				
	Count	Cumulative Count	Percent	Cumulative Percent	
Indigenous	4734	4734	100,0000	100,0000	
Missing	0	4734	0,0000	100,0000	

Race Composition of the Sample

Category	Frequency table: Race						
	Count Cumulative Percent Cumulative						
		Count		Percent			
African	4668	4668	98,60583	98,6058			
European	21	4689	0,44360	99,0494			
Coloured	14	4703	0,29573	99,3452			
Asian	13	4716	0,27461	99,6198			
Indian	1	4717	0,02112	99,6409			
Unknown	7	4724	0,14787	99,7888			
Missing	10	4734	0,21124	100,0000			

Age Composition and Distribution of the Sample

Variable	Descriptive Statistics: Age					
	Mean	Std.Dev	Minimum	Maximum	N	No.cases
						Missing
Age	30,74378	7,864732	15,00000	62,00000	4582	152



Internal consistency reliability on 15FQ+ scales

Scale	Scale description	Cronbach Alpha
fA	Distant Aloof – Empathic	0,51
В	Intellectance	0,66
fC	Affected by Feelings – Emotionally Stable	0,72
fE	Accommodating – Dominant	0,56
fF	Sober Serious – Enthusiastic	0,72
fG	Expedient – Conscientious	0,69
fH	Retiring – Socially-bold	0,74
fl	Hard-headed – Tender-minded	0,63
fL	Trusting – Suspicious	0,66
fM	Concrete – Abstract	0,39
fN	Direct – Restrained	0,55
fO	Confident – Self-doubting	0,60
fQ1	Conventional – Radical	0,52
fQ2	Group-orientated – Self-sufficient	0,65
fQ3	Informal – Self-disciplined	0,49
fQ4	Composed – Tense-driven	0,59

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.