

Values and Motives Inventory (VMI)

Reliability: SA Indigenous Language Speakers, Updated 2016

Sample Composition

Compiled from raw data on 499 respondents submitted by various clients as well as collected by Psytech SA and collaborators, via GeneSys for Windows, in the period up to November 2013.

Biographical Composition

Category	Frequency table: Sex			
	Count	Cumulative Count	Percent	Cumulative Percent
M	261	261	52,30461	52,3046
F	236	497	47,29459	99,5992
U	2	499	0,40080	100,0000
Missing	0	499	0,00000	100,0000

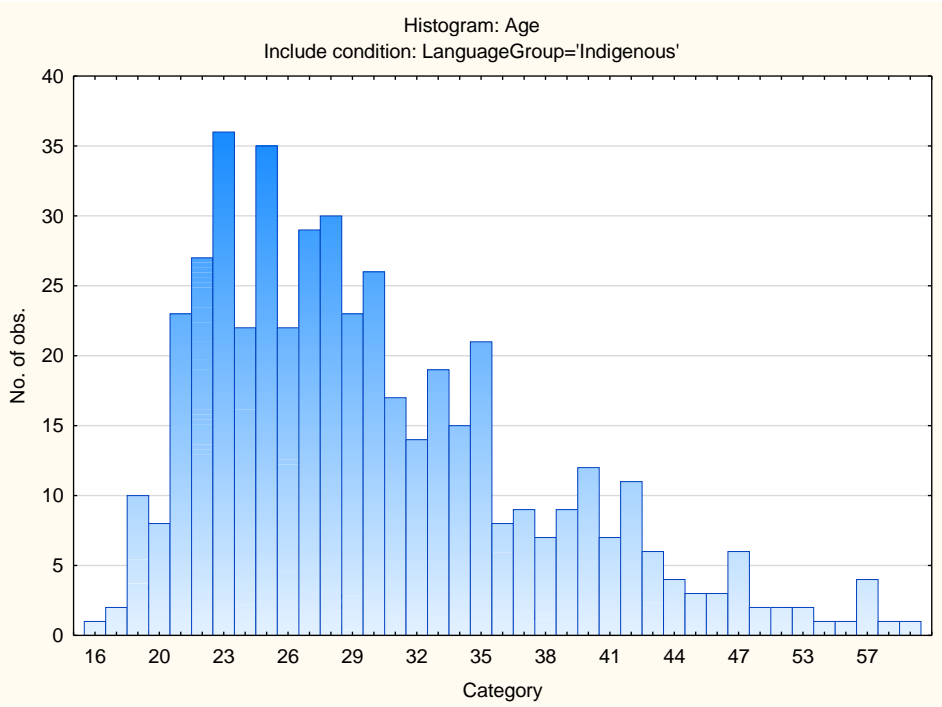
Category	Frequency table: Education			
	Count	Cumulative Count	Percent	Cumulative Percent
Grade 12	153	153	30,66132	30,6613
Tertiary	133	286	26,65331	57,3146
Tertiary Certificate/Trade	85	371	17,03407	74,3487
Post Graduate	99	470	19,83968	94,1884
< Matric	6	476	1,20240	95,3908
Missing	23	499	4,60922	100,0000

Category	Frequency table: Language			
	Count	Cumulative Count	Percent	Cumulative Percent
isiZulu	154	154	30,86172	30,8617
Setswana	93	247	18,63727	49,4990
Xitsonga	30	277	6,01202	55,5110
Sesotho	101	378	20,24048	75,7515
Tshivenda	14	392	2,80561	78,5571
isiXhosa	61	453	12,22445	90,7816
Sepedi	35	488	7,01403	97,7956
isiNdebele	11	499	2,20441	100,0000
Missing	0	499	0,00000	100,0000

Category	Frequency table: Language Group			
	Count	Cumulative Count	Percent	Cumulative Percent
Indigenous	499	499	100,0000	100,0000
Missing	0	499	0,0000	100,0000

Category	Frequency table: Race			
	Count	Cumulative Count	Percent	Cumulative Percent
Coloured	1	1	0,20040	0,2004
European	3	4	0,60120	0,8016
African	488	492	97,79559	98,5972
Asian	1	493	0,20040	98,7976
Missing	6	499	1,20240	100,0000

Variable	Descriptive Statistics: Age					
	Mean	Std.Dev	Minimum	Maximum	N	No.cases Missing
Age	30,09395	7,957099	16,00000	61,00000	479	20



Internal consistency reliability on 15FQ+ scales

Scale	Scale description	Cronbach Alpha
TRAD	Traditional	0,30
MORA	Moral	0,43
INDE	Independence	0,20
ETHI	Ethical	0,17
ALTR	Altruism	0,48
AFFI	Affiliation	0,49
AFFE	Affection	0,61
NACH	Achievement	0,32
FINS	Financial	0,68
SAFE	Security	0,68
AEST	Aesthetic	0,75
SOCD	Social Desirability	0,68