

# Values and Motives Inventory (VMI)

## Reliability: SA English Speakers, Updated 2016

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### Sample Composition

Compiled from raw data on 703 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	361	361	51,35135	51,3514
F	340	701	48,36415	99,7155
U	2	703	0,28450	100,0000
Missing	0	703	0,00000	100,0000

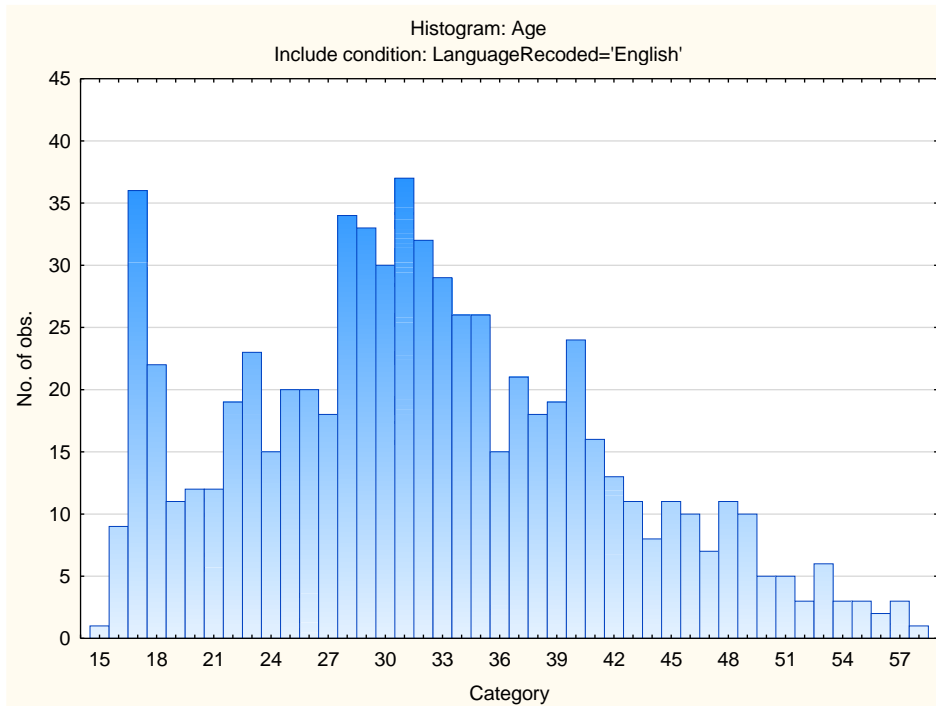
Category	Frequency table: Education			
	Count	Cumulative Count	Percent	Cumulative Percent
Grade 12	262	262	37,26885	37,2688
Tertiary	98	360	13,94026	51,2091
Tertiary Certificate/Trade	135	495	19,20341	70,4125
Post Graduate	134	629	19,06117	89,4737
< Matric	35	664	4,97866	94,4523
Missing	39	703	5,54765	100,0000

Category	Frequency table: Language			
	Count	Cumulative Count	Percent	Cumulative Percent
English	703	703	100,0000	100,0000
Missing	0	703	0,0000	100,0000

Category	Frequency table: Language Group			
	Count	Cumulative Count	Percent	Cumulative Percent
English	703	703	100,0000	100,0000
Missing	0	703	0,0000	100,0000

Category	Frequency table: Race			
	Count	Cumulative Count	Percent	Cumulative Percent
Coloured	96	96	13,65576	13,6558
European	355	451	50,49787	64,1536
African	42	493	5,97440	70,1280
Asian	181	674	25,74680	95,8748
Indian	6	680	0,85349	96,7283
Missing	23	703	3,27169	100,0000

Variable	Descriptive Statistics: Age					
	Mean	Std.Dev	Minimum	Maximum	N	No.cases Missing
Age	32,01884	9,525670	15,00000	61,00000	690	13



## Internal consistency reliability on 15FQ+ scales

<b>Scale</b>	<b>Scale description</b>	<b>Cronbach Alpha</b>
<b>TRAD</b>	Traditional	0,55
<b>MORA</b>	Moral	0,60
<b>INDE</b>	Independence	0,39
<b>ETHI</b>	Ethical	0,46
<b>ALTR</b>	Altruism	0,65
<b>AFFI</b>	Affiliation	0,62
<b>AFFE</b>	Affection	0,71
<b>NACH</b>	Achievement	0,53
<b>FINS</b>	Financial	0,73
<b>SAFE</b>	Security	0,77
<b>AEST</b>	Aesthetic	0,84
<b>SOCD</b>	Social Desirability	0,70