

OIP Norm group: SA English grade 9 scholars

Sample composition

South African scholars at an English medium government school, tested for vocational guidance purposes.

Data were collected in 2001.

Frequency table: Race				
Category	Count	Cumulative Count	Percent	Cumulative Percent
WC	202	202	78.29457	78.2946
B	44	246	17.05426	95.3488
A	12	258	4.65116	100.0000
Missing	0	258	0.00000	100.0000

Race was coded based on respondents' names.

Whites and coloureds were coded WC.

Frequency table: Sex				
Category	Count	Cumulative Count	Percent	Cumulative Percent
F	124	124	48.06202	48.0620
M	129	253	50.00000	98.0620
Error	5	258	1.93798	100.0000
Missing	0	258	0.00000	100.0000

Frequency table: Age				
Category	Count	Cumulative Count	Percent	Cumulative Percent
14	74	74	28.68217	28.6822
15	149	223	57.75194	86.4341
16	31	254	12.01550	98.4496
17	1	255	0.38760	98.8372
19	1	256	0.38760	99.2248
Missing	2	258	0.77519	100.0000

Descriptive Statistics on OIP Scales

Dim	Sample Size	Mean	SD
Need for Excitement	282	38.20	6.08
Stability	282	26.90	7.05
Need for change	282	25.98	5.98
Need for people	282	41.29	7.37
Need for control	282	33.22	6.95
Persuasive interest	282	31.78	7.12
Scientific interest	282	24.64	7.89
Practical interest	282	32.09	6.80
Administrative interest	282	26.19	8.15
Caring interest	282	27.84	7.96
Artistic interest	282	29.76	9.83
Logical/Computational interest	282	32.77	7.28

Stanine table

	1	2	3	4	5	6	7	8	9
	S9 1	S9 2	S9 3	S9 4	S9 5	S9 6	S9 7	S9 8	S9 9
Need for Excitement	0-27	28-30	31-33	34-36	37-39	40-42	43-45	46-48	49-50
Stability	0-14	15-18	19-21	22-25	26-28	29-32	33-35	36-39	40-50
Need for change	0-15	16-18	19-21	22-24	25-27	28-30	31-33	34-36	37-50
Need for people	0-28	29-32	33-35	36-39	40-43	44-46	47-50	51-54	55-60
Need for control	0-21	22-24	25-28	29-31	32-34	35-38	39-41	42-45	46-50
Persuasive Interest	0-19	20-22	23-26	27-30	31-33	34-37	38-40	41-44	45-50
Scientific Interest	0-10	11-14	15-18	19-22	23-26	27-30	31-34	35-38	39-50
Practical Interest	0-20	21-23	24-26	27-30	31-33	34-37	38-40	41-43	44-50
Administrative Interest	0-11	12-16	17-20	21-24	25-28	29-32	33-36	37-40	41-50
Caring Interest	0-13	14-17	18-21	22-25	26-29	30-33	34-37	38-41	42-50
Artistic Interest	0-12	13-17	18-22	23-27	28-32	33-37	38-42	43-46	47-50
Logical/Computational Interest	0-20	21-23	24-27	28-30	31-34	35-38	39-41	42-45	46-50