

OIP Norm group: SA Grade 7 pupils

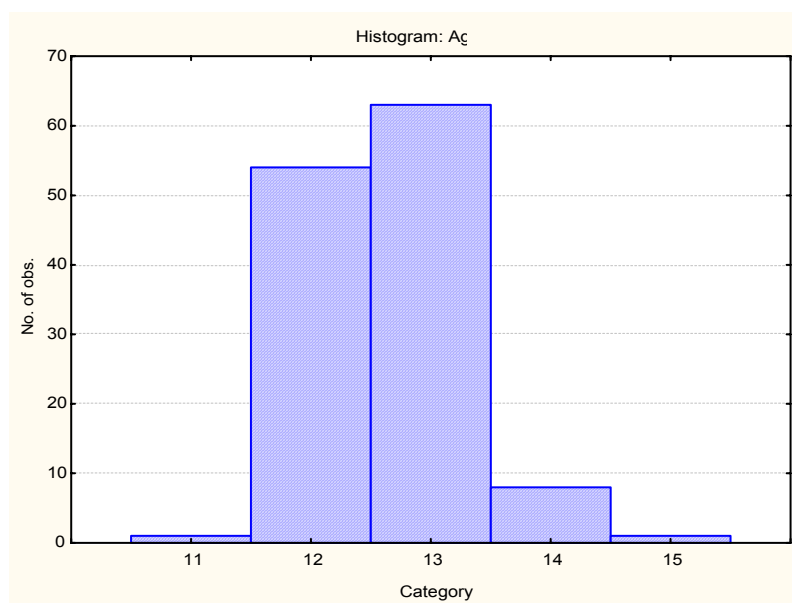
Sample composition

South African grade 7 pupils at an English Medium primary school in Gauteng. Pupils completed the questionnaire to assist with vocational guidance regarding choice of high school and subjects. Race was coded based on applicants' names. Whites and coloureds were coded WC unless definite information was available. Data were collected in 2002.

Frequency table: Race				
Category	Count	Cumulative Count	Percent	Cumulative Percent
A	23	23	18.11024	18.1102
WC	56	79	44.09449	62.2047
W	1	80	0.78740	62.9921
B	46	126	36.22047	99.2126
Missing	1	127	0.78740	100.0000

Frequency table: Sex				
Category	Count	Cumulative Count	Percent	Cumulative Percent
F	62	62	48.81890	48.8189
M	65	127	51.18110	100.0000
Missing	0	127	0.00000	100.0000

Descriptive Statistics						
Variable	Mean	Std.Dev	Minimum	Maximum	N	No.cases Missing
Age	12.63780	0.650632	11.00000	15.00000	127	0



Basic statistics on OIP scales

Variable	Descriptive Statistics					
	Mean	Std.Dev	Minimum	Maximum	N	No.cases Missing
Need for excitement	36.91339	5.870323	19.00000	50.00000	127	0
Stability	27.85827	6.874988	10.00000	45.00000	127	0
Need for change	24.98425	4.577350	13.00000	38.00000	127	0
Need for people	40.80315	6.796404	27.00000	57.00000	127	0
Need for control	31.85039	6.116694	18.00000	48.00000	127	0
Persuasive interest	32.27559	6.179430	15.00000	49.00000	127	0
Scientific interest	28.67717	6.609135	15.00000	44.00000	127	0
Practical interest	33.48819	6.313083	21.00000	47.00000	127	0
Administrative interest	29.21260	5.805895	11.00000	46.00000	127	0
Caring interest	30.89764	6.137104	14.00000	48.00000	127	0
Artistic interest	31.70866	7.817472	15.00000	48.00000	127	0
Logical/computational interest	36.51969	6.712758	15.00000	50.00000	127	0

Stanines

	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	0-26	27-29	30-32	33-35	36-38	39-41	42-44	45-47	48-50
Stability	0-15	16-19	20-22	23-26	27-29	30-33	34-36	37-39	40-50
Need for change	0-16	17-19	20-21	22-23	24-26	27-28	29-30	31-32	33-50
Need for people	0-28	29-32	33-35	36-39	40-42	43-45	46-49	50-52	53-60
Need for control	0-21	22-24	25-27	28-30	31-33	34-36	37-39	40-42	43-50
Persuasive Interest	0-21	22-24	25-27	28-30	31-33	34-36	37-39	40-43	44-50
Scientific Interest	0-17	18-20	21-23	24-27	28-30	31-33	34-36	37-40	41-50
Practical Interest	0-22	23-25	26-28	29-31	32-35	36-38	39-41	42-44	45-50
Administrative Interest	0-19	20-21	22-24	25-27	28-30	31-33	34-36	37-39	40-50
Caring Interest	0-20	21-23	24-26	27-29	30-32	33-35	36-38	39-41	42-50
Artistic Interest	0-18	19-21	22-25	26-29	30-33	34-37	38-41	42-45	46-50
Logical/Computational Interest	0-24	25-28	29-31	32-34	35-38	39-41	42-44	45-48	49-50