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Early Childhood Care and Education

Cohort 2 Child Study

Mid-phase data codebook (v2)

Study title: Early Childhood Care and Education

Year: 2008 - 2011

Principal investigator: Nóirín Hayes, Centre for Social and Educational Research, Dublin Institute of Technology and Iram Siraj-Blatchford, Institute of Education, University of London.

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This codebook Version 2 was prepared by the Children's Research Network as part of the Prevention and Early Intervention Research Initiative (July 2017).

<http://www.childrensresearchnetwork.org>

For full description of the data please refer to the evaluation report:

Hayes, N., Siraj-Blatchford, I., Keegan, S. and Goulding, E. (2013) Evaluation of the Early Years Programme of the Childhood Development Initiative. Dublin: Childhood Development Initiative (CDI).

<http://www.twcdi.ie/>

Interview details

Cohort 2 Child study at Mid-phase data was collected in May 2010

ID		
		Value
Standard Attributes	Position	1
	Label	Identity number
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	181
	Missing	0
Central Tendency and Dispersion	Mean	407.03
	Standard Deviation	68.735
	Percentile 25	346.00
	Percentile 50	394.00
	Percentile 75	473.00

Note: unique identifier per child participant

Condition			Value	Count	Percent
Standard Attributes	Position	2			
	Label	Condition			
	Type	Numeric			
	Format	F8			
	Measurement	Nominal			
	Role	Input			
Valid Values	1	Intervention	79	43.6%	
	2	Control	72	39.8%	
Missing Values	997	Not included in wave	30	16.6%	

Note: Indicates whether care setting in the intervention group or control group of evaluation

		Setting		
		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Childcare Setting (anonymised)		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Setting A	0	0.0%
	2	Setting B	0	0.0%
	3	Setting C	0	0.0%
	4	Setting D	0	0.0%
	5	Setting E	0	0.0%
	6	Setting F	0	0.0%
	7	Setting G	0	0.0%
	8	Setting H	0	0.0%
	9	Setting I	0	0.0%
	10	Setting M	18	9.9%
	11	Setting N	10	5.5%
	12	Setting L	21	11.6%
	13	Setting K	14	7.7%
	14	Setting J	16	8.8%
	15	Setting P	17	9.4%
	16	Setting Q	7	3.9%
	17	Setting R	24	13.3%
	18	Setting O	24	13.3%
Missing Values	System		30	16.6%

Note: Indicates care setting attended by child. Settings were anonymised in preparation for archiving but are consistent across all archived data files and across both cohorts.

		Session		
		Value	Count	Percent
Standard Attributes	Position	4		
	Label	Childcare session timing in setting		

Type	Numeric		
Format	F8		
Measurement	Nominal		
Role	Input		
Valid Values	0	all day	0 0.0%
	1	morning	96 53.0%
	2	afternoon	0 0.0%
Missing Values	996	Missing	0 0.0%
	System		85 47.0%

Note: Indicates session timing in childcare

MOB

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	Month of birth (anonymised)		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Born between Jan - Jun	79	43.6%
	2	Born between July - Dec	72	39.8%
Missing Values	996	Missing	0	0.0%
	System		30	16.6%

Note: Month of birth of study child. Date of birth was removed during anonymisation and replaced with month of birth (in two categories) and year of birth.

YOB

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	Year of birth (anonymised)		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		

Valid Values	2005		25	13.8%
	2006		80	44.2%
	2007		45	24.9%
	2008		1	0.6%
Missing Values	996	Missing	0	0.0%
	System		30	16.6%

Note: Year of birth of study child. Date of birth was removed during anonymisation and replaced with month of birth (in two categories) and year of birth.

Agetest

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	Age at date of testing in months		
	Type	Numeric		
	Format	F8		
	Measurement	Ordinal		
	Role	Input		
Valid Values	32		1	0.6%
	33		1	0.6%
	34		2	1.1%
	35		1	0.6%
	36		6	3.3%
	37		6	3.3%
	38		5	2.8%
	39		13	7.2%
	40		13	7.2%
	41		10	5.5%
	42		8	4.4%
	43		9	5.0%
	44		9	5.0%
	45		8	4.4%
	46		4	2.2%
	47		3	1.7%
	48		6	3.3%
	49		7	3.9%
	50		4	2.2%

51		5	2.8%
52		7	3.9%
53		4	2.2%
54		2	1.1%
55		5	2.8%
56		3	1.7%
57		4	2.2%
59		3	1.7%
60		1	0.6%
61		1	0.6%
Missing Values	System	30	16.6%

Note: Indicates age of child in months at time of testing

Projectentry

		Value	Count	Percent
Standard Attributes	Position	8		
	Label	Time of entry to evaluation		
	Type	Numeric		
	Format	F8		
	Measurement	Ordinal		
	Role	Input		
Valid Values	1	2 years	146	80.7%
	2	Under 2 years but over 1 year	5	2.8%
	3	1 year	0	0.0%
Missing Values	System		30	16.6%

British Ability Scales II (Elliot et al, 1996)

Users should refer to the BAS II manual and score sheet to correctly interpret BAS II item and scale scores. BAS II material is available from GL Assessment at the following address: The GL Education Group, Customer Services, Freepost London 16517, Swindon, SN2 8BR, United Kingdom.

<https://www.gl-assessment.co.uk>

The following items are from the British Ability Scales II (BAS, 2nd edition; Elliot et al, 1996) Block Building subscale. 16 items, ranging from BB1 – BB16. Score of 0 or 1.

BB1

		Value
Standard Attributes	Position	9
	Label	British Ability
	Scale Block	
	Building item 1	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	32
Central Tendency and Dispersion	Mean	.9732
	Standard Deviation	.16218
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

BB2

		Value
Standard Attributes	Position	10
	Label	British Ability
	Scale Block	
	Building item 2	
	Type	Numeric
	Format	F8.2

	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	.4392
	Standard Deviation	.49797
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

BB3

		Value
Standard Attributes	Position	11
	Label	British Ability
		Scale Block
		Building item 3
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	.3108
	Standard Deviation	.46440
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

BB4

		Value
Standard Attributes	Position	12
	Label	British Ability
		Scale Block
		Building item 4
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

N	Valid	150
	Missing	31
Central Tendency and Dispersion	Mean	.1600
	Standard Deviation	.36783
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

BB5

Value		
Standard Attributes	Position	13
	Label	British Ability
		Scale Block
		Building item 5
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	.1701
	Standard Deviation	.37698
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

BB6

Value		
Standard Attributes	Position	14
	Label	British Ability
		Scale Block
		Building item 6
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	80
	Missing	101

Central Tendency and Dispersion	Mean	.2500
	Standard Deviation	.43574
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.5000

BB7

Value		
Standard Attributes	Position	15
	Label	British Ability
		Scale Block
		Building item 7
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	57
	Missing	124
Central Tendency and Dispersion	Mean	.4561
	Standard Deviation	.50250
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

BB8

Value		
Standard Attributes	Position	16
	Label	British Ability
		Scale Block
		Building item 8
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	43
	Missing	138
Central Tendency and Dispersion	Mean	.4186
	Standard Deviation	.49917

Percentile 25	.0000
Percentile 50	.0000
Percentile 75	1.0000

BB9

		Value
Standard Attributes	Position	17
	Label	British Ability
	Scale Block	
	Building item 9	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	16
	Missing	165
Central Tendency and Dispersion	Mean	.3750
	Standard Deviation	.50000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

BB10

		Value
Standard Attributes	Position	18
	Label	British Ability
	Scale Block	
	Building item 10	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	16
	Missing	165
Central Tendency and Dispersion	Mean	.5000
	Standard Deviation	.51640

Percentile 25	.0000
Percentile 50	.5000
Percentile 75	1.0000

BB11

		Value
Standard Attributes	Position	19
	Label	British Ability
	Scale Block	
	Building item 11	
	Type	Numeric
	Format	F8.2
Measurement	Measurement	Scale
	Role	Input
	Valid	16
	Missing	165
Central Tendency and Dispersion	Mean	.3750
	Standard Deviation	.50000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

BB12

		Value
Standard Attributes	Position	20
	Label	British Ability
	Scale Block	
	Building item 12	
	Type	Numeric
	Format	F8.2
Measurement	Measurement	Scale
	Role	Input
	Valid	15
	Missing	166
Central Tendency and Dispersion	Mean	.2667
	Standard Deviation	.45774

Percentile 25	.0000
Percentile 50	.0000
Percentile 75	1.0000

BB13

		Value
Standard Attributes	Position	21
	Label	British Ability
	Scale Block	
	Building item 13	
	Type	Numeric
	Format	F8.2
Measurement	Measurement	Scale
	Role	Input
	Valid	3
	Missing	178
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

BB14

		Value
Standard Attributes	Position	22
	Label	British Ability
	Scale Block	
	Building item 14	
	Type	Numeric
	Format	F8.2
Measurement	Measurement	Scale
	Role	Input
	Valid	3
	Missing	178
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000

Percentile 25	.0000
Percentile 50	.0000
Percentile 75	.0000

BB15

		Value
Standard Attributes	Position	23
	Label	British Ability
	Scale Block	
	Building item 15	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	2
	Missing	179
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

BB16

		Value
Standard Attributes	Position	24
	Label	British Ability
	Scale Block	
	Building item 16	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.

Percentile 25	.0000
Percentile 50	.0000
Percentile 75	.0000

BB_Total

Value		
Standard Attributes	Position	25
	Label	Block Building
		Total Raw Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	30
Central Tendency and Dispersion	Mean	2.6490
	Standard Deviation	2.40610
	Percentile 25	1.0000
	Percentile 50	2.0000
	Percentile 75	3.0000

BB_Admin

Value		
Standard Attributes	Position	26
	Label	Block Building
		number of items administered
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	30
Central Tendency and Dispersion	Mean	6.7219
	Standard Deviation	2.40876
	Percentile 25	5.0000

Percentile 50	6.0000
Percentile 75	8.0000

BB_Ability

		Value
Standard Attributes	Position	27
	Label	Block Building
	Ability Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
N	Role	Input
	Valid	151
Central Tendency and Dispersion	Missing	30
	Mean	53.7881
	Standard Deviation	25.02095
	Percentile 25	32.0000
	Percentile 50	57.0000
	Percentile 75	68.0000

BB_Error

		Value
Standard Attributes	Position	28
	Label	BASII Block
	Building	
	Standard Error	
	Type	Numeric
	Format	F8.2
N	Measurement	Scale
	Role	Input
	Valid	125
	Missing	56
	Mean	15.9440
Central Tendency and Dispersion	Standard Deviation	6.12676
	Percentile 25	10.0000
	Percentile 50	12.0000

	Percentile 75	22.0000
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BB_tscore

		Value
Standard Attributes	Position	29
	Label	BASII Block
		Building T Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
N	Role	Input
	Valid	151
	Missing	30
Central Tendency and Dispersion	Mean	33.1656
	Standard Deviation	6.90162
	Percentile 25	28.0000
	Percentile 50	31.0000
	Percentile 75	38.0000

Note: Score range of 20-80

BB_Percentile

		Value
Standard Attributes	Position	30
	Label	BASII Block
		building
		percentile
	Type	Numeric
	Format	F8.2
N	Measurement	Scale
	Role	Input
	Valid	151
	Missing	30
Central Tendency and Dispersion	Mean	8.7550
	Standard Deviation	11.23445
	Percentile 25	1.0000
	Percentile 50	3.0000

Percentile 75	12.0000
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Note: Where -1 = >0.1

BB_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	31		
	Label	BASII Block Building Age Equivalent		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	150		
	Missing	31		
Central Tendency and Dispersion	Mean	.9267		
	Standard Deviation	1.83587		
	Percentile 25	.0000		
	Percentile 50	.0000		
	Percentile 75	.0000		
Labeled Values	.00	Below 2:6	113	62.4%
	1.00	2:7	2	1.1%
	2.00	2:10	8	4.4%
	3.00	3:1	10	5.5%
	4.00	3:4	5	2.8%
	5.00	3:7	4	2.2%
	6.00	3:10	5	2.8%
	7.00	4:1	3	1.7%
	8.00	4:4	0	0.0%
	9.00	4:7	0	0.0%
	10.00	4:10	0	0.0%
	11.00	5:1	0	0.0%
	12.00	5:4	0	0.0%
	13.00	5:7	0	0.0%
	14.00	5:10	0	0.0%
	15.00	6:1	0	0.0%
	16.00	6:4	0	0.0%
	17.00	6:7	0	0.0%
	18.00	6:10	0	0.0%

19.00	7:1	0	0.0%
20.00	7:4	0	0.0%
21.00	7:7	0	0.0%
22.00	7:10	0	0.0%
23.00	8+	0	0.0%

The following items are from the British Ability Scales II (BAS, 2nd edition; Elliot et al, 1996) Verbal Comprehension subscale. 40 Items, ranging from VerbComp1 – VerbComp40. Score of 0 or 1.

VerbComp1

		Value
Standard Attributes	Position	32
	Label	British Ability
		Scale Verbal
		Comprehension
		item 1
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	104
	Missing	77
Central Tendency and Dispersion	Mean	.9712
	Standard Deviation	.16818
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp2

		Value
Standard Attributes	Position	33
	Label	British Ability
		Scale Verbal
		Comprehension
		item 2

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9806
	Standard Deviation	.13866
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp3

Value		
Standard Attributes	Position	34
	Label	British Ability
		Scale Verbal
		Comprehension
		item 3
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9612
	Standard Deviation	.19415
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp4

Value		
Standard Attributes	Position	35
	Label	British Ability
		Scale Verbal
		Comprehension
		item 4

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9612
	Standard Deviation	.19415
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp5

Value		
Standard Attributes	Position	36
	Label	British Ability
		Scale Verbal
		Comprehension
		item 5
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9126
	Standard Deviation	.28377
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp6

Value		
Standard Attributes	Position	37
	Label	British Ability
		Scale Verbal
		Comprehension
		item 6

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9320
	Standard Deviation	.25291
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp7

Value		
Standard Attributes	Position	38
	Label	British Ability
		Scale Verbal
		Comprehension
		item 7
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9029
	Standard Deviation	.29752
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp8

Value		
Standard Attributes	Position	39
	Label	British Ability
		Scale Verbal
		Comprehension
		item 8

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	.9320
	Standard Deviation	.25291
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp9

Value		
Standard Attributes	Position	40
	Label	British Ability
		Scale Verbal
		Comprehension
		item 9
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	102
	Missing	79
Central Tendency and Dispersion	Mean	.8725
	Standard Deviation	.33512
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp10

Value		
Standard Attributes	Position	41
	Label	British Ability
		Scale Verbal
		Comprehension
		item 10

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	.6081
	Standard Deviation	.48983
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp11

Value		
Standard Attributes	Position	42
	Label	British Ability
		Scale Verbal
		Comprehension
		item 11
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	.6803
	Standard Deviation	.46797
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp12

Value		
Standard Attributes	Position	43
	Label	British Ability
		Scale Verbal
		Comprehension
		item 12

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	.5578
	Standard Deviation	.49834
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp13

Value		
Standard Attributes	Position	44
	Label	British Ability
		Scale Verbal
		Comprehension
		item 13
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	118
	Missing	63
Central Tendency and Dispersion	Mean	.6610
	Standard Deviation	.47538
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp14

Value		
Standard Attributes	Position	45
	Label	British Ability
		Scale Verbal
		Comprehension
		item 14

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	118
	Missing	63
Central Tendency and Dispersion	Mean	.8390
	Standard Deviation	.36911
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp15

Value		
Standard Attributes	Position	46
	Label	British Ability
		Scale Verbal
		Comprehension
		item 15
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	117
	Missing	64
Central Tendency and Dispersion	Mean	.8120
	Standard Deviation	.39242
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp16

Value		
Standard Attributes	Position	47
	Label	British Ability
		Scale Verbal
		Comprehension
		item 16

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	115
	Missing	66
Central Tendency and Dispersion	Mean	.7739
	Standard Deviation	.42013
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp17

Value		
Standard Attributes	Position	48
	Label	British Ability
		Scale Verbal
		Comprehension
		item 17
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	114
	Missing	67
Central Tendency and Dispersion	Mean	.4912
	Standard Deviation	.50213
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

VerbComp18

Value		
Standard Attributes	Position	49
	Label	British Ability
		Scale Verbal
		Comprehension
		item 18

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	113
	Missing	68
Central Tendency and Dispersion	Mean	.4956
	Standard Deviation	.50221
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

VerbComp19

Value		
Standard Attributes	Position	50
	Label	British Ability
		Scale Verbal
		Comprehension
		item 19
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	114
	Missing	67
Central Tendency and Dispersion	Mean	.2632
	Standard Deviation	.44229
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

VerbComp20

Value		
Standard Attributes	Position	51
	Label	British Ability
		Scale Verbal
		Comprehension
		item 20

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	112
	Missing	69
Central Tendency and Dispersion	Mean	.1875
	Standard Deviation	.39207
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

VerbComp21

Value		
Standard Attributes	Position	52
	Label	British Ability
		Scale Verbal
		Comprehension
		item 21
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	108
	Missing	73
Central Tendency and Dispersion	Mean	.2037
	Standard Deviation	.40463
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

VerbComp22

Value		
Standard Attributes	Position	53
	Label	British Ability
		Scale Verbal
		Comprehension
		item 22

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	88
	Missing	93
Central Tendency and Dispersion	Mean	.1818
	Standard Deviation	.38790
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

VerbComp23

Value		
Standard Attributes	Position	54
	Label	British Ability
		Scale Verbal
		Comprehension
		item 23
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	71
	Missing	110
Central Tendency and Dispersion	Mean	.0423
	Standard Deviation	.20260
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

VerbComp24

Value		
Standard Attributes	Position	55
	Label	British Ability
		Scale Verbal
		Comprehension
		item 24

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.6667
	Standard Deviation	.51640
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp25

Value		
Standard Attributes	Position	56
	Label	British Ability
		Scale Verbal
		Comprehension
		item 25
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.8333
	Standard Deviation	.40825
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp26

Value		
Standard Attributes	Position	57
	Label	British Ability
		Scale Verbal
		Comprehension
		item 26

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.6667
	Standard Deviation	.51640
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp27

Value		
Standard Attributes	Position	58
	Label	British Ability
		Scale Verbal
		Comprehension
		item 27
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.6667
	Standard Deviation	.51640
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp28

Value		
Standard Attributes	Position	59
	Label	British Ability
		Scale Verbal
		Comprehension
		item 28

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.6667
	Standard Deviation	.51640
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

VerbComp29

Value		
Standard Attributes	Position	60
	Label	British Ability
		Scale Verbal
		Comprehension
		item 29
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

VerbComp30

Value		
Standard Attributes	Position	61
	Label	British Ability
		Scale Verbal
		Comprehension
		item 30

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	5
	Missing	176
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.0000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

VerbComp31

Value		
Standard Attributes	Position	62
	Label	British Ability
		Scale Verbal
		Comprehension
		item 31
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp32

Value		
Standard Attributes	Position	63
	Label	British Ability
		Scale Verbal
		Comprehension
		item 32

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp33

Value		
Standard Attributes	Position	64
	Label	British Ability
		Scale Verbal
		Comprehension
		item 33
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp34

Value		
Standard Attributes	Position	65
	Label	British Ability
		Scale Verbal
		Comprehension
		item 34

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp35

Value		
Standard Attributes	Position	66
	Label	British Ability
		Scale Verbal
		Comprehension
		item 35
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp36

Value		
Standard Attributes	Position	67
	Label	British Ability
		Scale Verbal
		Comprehension
		item 36

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp37

Value		
Standard Attributes	Position	68
	Label	British Ability
		Scale Verbal
		Comprehension
		item 37
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp38

Value		
Standard Attributes	Position	69
	Label	British Ability
		Scale Verbal
		Comprehension
		item 38

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp39

Value		
Standard Attributes	Position	70
	Label	British Ability
		Scale Verbal
		Comprehension
		item 39
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp40

Value		
Standard Attributes	Position	71
	Label	British Ability
		Scale Verbal
		Comprehension
		item 40

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbComp_Total

Value		
Standard Attributes	Position	72
	Label	BASII Verbal Comprehension
		Total Raw Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	11.6892
	Standard Deviation	4.57418
	Percentile 25	8.0000
	Percentile 50	11.0000
	Percentile 75	16.0000

VerbComp_Admin

Value		
Standard Attributes	Position	73
	Label	BASII Verbal Comprehension
		number of items administered
	Type	Numeric

	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	17.3243
	Standard Deviation	5.04701
	Percentile 25	12.0000
	Percentile 50	19.5000
	Percentile 75	23.0000

VerbComp_Ability

Value		
Standard Attributes	Position	74
	Label	BASII Verbal Comprehension Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	85.4257
	Standard Deviation	19.54764
	Percentile 25	72.5000
	Percentile 50	88.0000
	Percentile 75	99.0000

VerbComp_Error

Value		
Standard Attributes	Position	75
	Label	BASII Verbal Comprehension Standard Error
	Type	Numeric
	Format	F8.2
	Measurement	Scale

	Role	Input
N	Valid	100
	Missing	81
Central Tendency and Dispersion	Mean	7.3100
	Standard Deviation	1.11641
	Percentile 25	7.0000
	Percentile 50	7.0000
	Percentile 75	8.0000

VerbComp_tscore

		Value
Standard Attributes	Position	76
	Label	BASII Verbal Comprehension
	T Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	39.3919
	Standard Deviation	8.81760
	Percentile 25	33.0000
	Percentile 50	41.0000
	Percentile 75	45.0000

Note: Score range of 20-80

VerbComp_Percentile

		Value
Standard Attributes	Position	77
	Label	BASII Verbal Comprehension
	Percentile	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	21.4324
	Standard Deviation	19.68395
	Percentile 25	4.0000
	Percentile 50	18.0000
	Percentile 75	31.0000

Note: where -1 = > 0.1

VerbComp_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	78		
	Label	BASII Verbal		
		Comprehension		
		Age Equivalent		
	Type	Numeric		
	Format	F8.2		
Measurement	Measurement	Scale		
	Role	Input		
N	Valid	146		
	Missing	35		
Central Tendency and Dispersion	Mean	2.1027		
	Standard Deviation	2.93547		
	Percentile 25	.0000		
	Percentile 50	.0000		
	Percentile 75	4.0000		
Labeled Values	.00	Below 2:6	79	43.6%
	1.00	2:7	0	0.0%
	2.00	2:10	17	9.4%
	3.00	3:1	13	7.2%
	4.00	3:4	13	7.2%
	5.00	3:7	0	0.0%
	6.00	3:10	13	7.2%
	7.00	4:1	2	1.1%
	8.00	4:4	4	2.2%
	9.00	4:7	0	0.0%
	10.00	4:10	1	0.6%
	11.00	5:1	2	1.1%

12.00	5:4	0	0.0%
13.00	5:7	2	1.1%
14.00	5:10	0	0.0%
15.00	6:1	0	0.0%
16.00	6:4	0	0.0%
17.00	6:7	0	0.0%
18.00	6:10	0	0.0%
19.00	7:1	0	0.0%
20.00	7:4	0	0.0%
21.00	7:7	0	0.0%
22.00	7:10	0	0.0%
23.00	8+	0	0.0%

The following items are from the British Ability Scales II (BAS, 2nd edition; Elliot et al, 1996) Naming Vocabulary subscale. 36 items, ranging from NamVocab1 – NamVocab36. Score of 0 or 1.

NamVocab1

		Value
Standard Attributes	Position	79
	Label	British Ability
		Scale Naming
		Vocabulary item
	1	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.00000
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab2

		Value
Standard Attributes	Position	80
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	2	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.9766
	Standard Deviation	.15188
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab3

		Value
Standard Attributes	Position	81
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	3	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.9688
	Standard Deviation	.17468
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab4

		Value
Standard Attributes	Position	82
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	4	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.9922
	Standard Deviation	.08839
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab5

		Value
Standard Attributes	Position	83
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	5	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.00000
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab6

		Value
Standard Attributes	Position	84
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	6	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.9609
	Standard Deviation	.19450
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab7

		Value
Standard Attributes	Position	85
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	7	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.9297
	Standard Deviation	.25668
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab8

		Value
Standard Attributes	Position	86
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	8	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.9219
	Standard Deviation	.26942
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab9

		Value
Standard Attributes	Position	87
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	9	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	127
	Missing	54
Central Tendency and Dispersion	Mean	.9606
	Standard Deviation	.19524
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab10

		Value
Standard Attributes	Position	88
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	10	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.8672
	Standard Deviation	.34071
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab11

		Value
Standard Attributes	Position	89
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	11	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.9380
	Standard Deviation	.24212
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab12

		Value
Standard Attributes	Position	90
	Label	British Ability
	Scale Naming	
	Vocabulary item	
		12
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	145
	Missing	36
Central Tendency and Dispersion	Mean	.8897
	Standard Deviation	.31441
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab13

		Value
Standard Attributes	Position	91
	Label	British Ability
	Scale Naming	
	Vocabulary item	
		13
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	145
	Missing	36
Central Tendency and Dispersion	Mean	.7862
	Standard Deviation	.41140
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab14

		Value
Standard Attributes	Position	92
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	14	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	37
Central Tendency and Dispersion	Mean	.7847
	Standard Deviation	.41245
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab15

		Value
Standard Attributes	Position	93
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	15	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	143
	Missing	38
Central Tendency and Dispersion	Mean	.8042
	Standard Deviation	.39821
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab16

Value		
Standard Attributes	Position	94
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	16	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	141
	Missing	40
Central Tendency and Dispersion	Mean	.5887
	Standard Deviation	.49383
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab17

Value		
Standard Attributes	Position	95
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	17	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	114
	Missing	67
Central Tendency and Dispersion	Mean	.8509
	Standard Deviation	.35778
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab18

		Value
Standard Attributes	Position	96
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	18	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	113
	Missing	68
Central Tendency and Dispersion	Mean	.5664
	Standard Deviation	.49778
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab19

		Value
Standard Attributes	Position	97
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	19	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	113
	Missing	68
Central Tendency and Dispersion	Mean	.7257
	Standard Deviation	.44817
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab20

		Value
Standard Attributes	Position	98
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	20	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	111
	Missing	70
Central Tendency and Dispersion	Mean	.7117
	Standard Deviation	.45502
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab21

		Value
Standard Attributes	Position	99
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	21	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	108
	Missing	73
Central Tendency and Dispersion	Mean	.7222
	Standard Deviation	.44999
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab22

		Value
Standard Attributes	Position	100
	Label	British Ability
	Scale Naming	
	Vocabulary item	
		22
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	108
	Missing	73
Central Tendency and Dispersion	Mean	.6296
	Standard Deviation	.48516
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

NamVocab23

		Value
Standard Attributes	Position	101
	Label	British Ability
	Scale Naming	
	Vocabulary item	
		23
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	102
	Missing	79
Central Tendency and Dispersion	Mean	.1667
	Standard Deviation	.37452
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab24

		Value
Standard Attributes	Position	102
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	24	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	100
	Missing	81
Central Tendency and Dispersion	Mean	.3400
	Standard Deviation	.47610
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

NamVocab25

		Value
Standard Attributes	Position	103
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	25	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	100
	Missing	81
Central Tendency and Dispersion	Mean	.3100
	Standard Deviation	.46482
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

NamVocab26

		Value
Standard Attributes	Position	104
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	26	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	91
	Missing	90
Central Tendency and Dispersion	Mean	.1429
	Standard Deviation	.35187
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab27

		Value
Standard Attributes	Position	105
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	27	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	79
	Missing	102
Central Tendency and Dispersion	Mean	.0253
	Standard Deviation	.15809
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab28

		Value
Standard Attributes	Position	106
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	28	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	57
	Missing	124
Central Tendency and Dispersion	Mean	.0877
	Standard Deviation	.28540
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab29

		Value
Standard Attributes	Position	107
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	29	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	51
	Missing	130
Central Tendency and Dispersion	Mean	.0588
	Standard Deviation	.23764
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab30

		Value
Standard Attributes	Position	108
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	30	
	Type	Numeric
N	Format	F8.2
	Measurement	Scale
	Role	Input
	Valid	33
Central Tendency and Dispersion	Missing	148
	Mean	.2121
	Standard Deviation	.41515
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab31

		Value
Standard Attributes	Position	109
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	31	
	Type	Numeric
N	Format	F8.2
	Measurement	Scale
	Role	Input
	Valid	2
Central Tendency and Dispersion	Missing	179
	Mean	.5000
	Standard Deviation	.70711
	Percentile 25	.0000
	Percentile 50	.5000
	Percentile 75	1.0000

NamVocab32

		Value
Standard Attributes	Position	110
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	32	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab33

		Value
Standard Attributes	Position	111
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	33	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab34

		Value
Standard Attributes	Position	112
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	34	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab35

		Value
Standard Attributes	Position	113
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	35	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab36

		Value
Standard Attributes	Position	114
	Label	British Ability
	Scale Naming	
	Vocabulary item	
	36	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

NamVocab_Total

		Value
Standard Attributes	Position	115
	Label	BASII Naming
	Vocabulary Total	
	Raw Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	17.1014
	Standard Deviation	4.95111
	Percentile 25	13.0000
	Percentile 50	18.0000
	Percentile 75	21.0000

NamVocab_Admin

		Value
Standard Attributes	Position	116
	Label	BASII Naming Vocabulary number of items administered
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	23.5676
	Standard Deviation	5.71448
	Percentile 25	17.0000
	Percentile 50	26.0000
	Percentile 75	28.5000

NamVocab_Ability

		Value
Standard Attributes	Position	117
	Label	BASII Naming Vocabulary Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	77.5541
	Standard Deviation	18.87203
	Percentile 25	60.0000
	Percentile 50	78.0000
	Percentile 75	92.0000

NamVocab_Error

		Value
Standard Attributes	Position	118
	Label	BASII Naming
	Vocabulary	
	Standard Error	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	101
	Missing	80
Central Tendency and Dispersion	Mean	7.7723
	Standard Deviation	10.02485
	Percentile 25	6.0000
	Percentile 50	7.0000
	Percentile 75	7.0000

NamVocab_tscore

		Value
Standard Attributes	Position	119
	Label	BASII Naming
	Vocabulary T	
	Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	47.3919
	Standard Deviation	10.88320
	Percentile 25	39.0000
	Percentile 50	47.5000
	Percentile 75	54.0000

Note: Score range of 20-80

NamVocab_Percentile

		Value
Standard Attributes	Position	120
	Label	BASII Naming
	Vocabulary	
	Percentile	
	Type	Numeric
	Format	F8.2
Measurement	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	42.5676
	Standard Deviation	29.95624
	Percentile 25	14.0000
	Percentile 50	40.0000
	Percentile 75	66.0000

Note: where -1 = >0.1

NamVocab_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	121		
	Label	BASII Naming		
	Vocabulary Age			
	Equivalent			
	Type	Numeric		
	Format	F8.2		
Measurement	Measurement	Scale		
	Role	Input		
N	Valid	145		
	Missing	36		
Central Tendency and Dispersion	Mean	4.6138		
	Standard Deviation	4.75100		
	Percentile 25	.0000		
	Percentile 50	4.0000		
	Percentile 75	7.0000		
Labeled Values	.00	Below 2:6	48	26.5%
	1.00	2:7	1	0.6%

2.00	2:10	6	3.3%
3.00	3:1	11	6.1%
4.00	3:4	13	7.2%
5.00	3:7	15	8.3%
6.00	3:10	14	7.7%
7.00	4:1	1	0.6%
8.00	4:4	11	6.1%
9.00	4:7	8	4.4%
10.00	4:10	0	0.0%
11.00	5:1	3	1.7%
12.00	5:4	0	0.0%
13.00	5:7	9	5.0%
14.00	5:10	0	0.0%
15.00	6:1	0	0.0%
16.00	6:4	2	1.1%
17.00	6:7	0	0.0%
18.00	6:10	0	0.0%
19.00	7:1	0	0.0%
20.00	7:4	2	1.1%
21.00	7:7	0	0.0%
22.00	7:10	0	0.0%
23.00	8+	1	0.6%

The following items are from the British Ability Scales II (BAS, 2nd edition; Elliot et al, 1996) Picture Similarities subscale. 33 items, ranging from PicSim1 – PicSim33. Score of 0 or 1.

PicSim1

Standard Attributes	Position	Value
	Position	122
	Label	British Ability
		Scale Picture
		Similarity item 1
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input

N	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.9767
	Standard Deviation	.15130
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim2

Value		
Standard Attributes	Position	123
	Label	British Ability
		Scale Picture
		Similarity item 2
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.8992
	Standard Deviation	.30220
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim3

Value		
Standard Attributes	Position	124
	Label	British Ability
		Scale Picture
		Similarity item 3
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	129
	Missing	52

Central Tendency and Dispersion	Mean	.9845
	Standard Deviation	.24952
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim4

Value		
Standard Attributes	Position	125
	Label	British Ability
		Scale Picture
		Similarity item 4
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.9922
	Standard Deviation	.15290
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim5

Value		
Standard Attributes	Position	126
	Label	British Ability
		Scale Picture
		Similarity item 5
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.9070
	Standard Deviation	.29160

Percentile 25	1.0000
Percentile 50	1.0000
Percentile 75	1.0000

PicSim6

		Value
Standard Attributes	Position	127
	Label	British Ability
	Scale Picture	
	Similarity item 6	
	Type	Numeric
	Format	F8.2
Central Tendency and Dispersion	Measurement	Scale
	Role	Input
	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.8140
	Standard Deviation	.39066
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim7

		Value
Standard Attributes	Position	128
	Label	British Ability
	Scale Picture	
	Similarity item 7	
	Type	Numeric
	Format	F8.2
Central Tendency and Dispersion	Measurement	Scale
	Role	Input
	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.8062
	Standard Deviation	.39681

Percentile 25	1.0000
Percentile 50	1.0000
Percentile 75	1.0000

PicSim8

		Value
Standard Attributes	Position	129
	Label	British Ability
	Scale Picture	
	Similarity item 8	
	Type	Numeric
	Format	F8.2
Central Tendency and Dispersion	Measurement	Scale
	Role	Input
	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.7578
	Standard Deviation	.43009
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim9

		Value
Standard Attributes	Position	130
	Label	British Ability
	Scale Picture	
	Similarity item 9	
	Type	Numeric
	Format	F8.2
Central Tendency and Dispersion	Measurement	Scale
	Role	Input
	Valid	129
	Missing	52
Central Tendency and Dispersion	Mean	.8992
	Standard Deviation	.30220

Percentile 25	1.0000
Percentile 50	1.0000
Percentile 75	1.0000

PicSim10

		Value
Standard Attributes	Position	131
	Label	British Ability
		Scale Picture
		Similarity item
		10
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	53
Central Tendency and Dispersion	Mean	.7969
	Standard Deviation	.40391
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim11

		Value
Standard Attributes	Position	132
	Label	British Ability
		Scale Picture
		Similarity item
		11
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	145
	Missing	36
Central Tendency and	Mean	.8207

Dispersion	Standard Deviation	.38494
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim12

Value		
Standard Attributes	Position	133
	Label	British Ability
		Scale Picture
		Similarity item
		12
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	145
	Missing	36
Central Tendency and Dispersion	Mean	.6483
	Standard Deviation	.47916
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim13

Value		
Standard Attributes	Position	134
	Label	British Ability
		Scale Picture
		Similarity item
		13
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	37
Central Tendency and	Mean	.5625

Dispersion	Standard Deviation	.49781
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim14

Value		
Standard Attributes	Position	135
	Label	British Ability
		Scale Picture
		Similarity item
		14
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	142
	Missing	39
Central Tendency and Dispersion	Mean	.5423
	Standard Deviation	.49998
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim15

Value		
Standard Attributes	Position	136
	Label	British Ability
		Scale Picture
		Similarity item
		15
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	141
	Missing	40
Central Tendency and	Mean	.7234

Dispersion	Standard Deviation	.44891
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim16

Value		
Standard Attributes	Position	137
	Label	British Ability
		Scale Picture
		Similarity item
		16
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	140
	Missing	41
Central Tendency and Dispersion	Mean	.5500
	Standard Deviation	.49928
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim17

Value		
Standard Attributes	Position	138
	Label	British Ability
		Scale Picture
		Similarity item
		17
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	138
	Missing	43
Central Tendency and	Mean	.6014

Dispersion	Standard Deviation	.49138
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim18

Value		
Standard Attributes	Position	139
	Label	British Ability
		Scale Picture
		Similarity item
		18
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	134
	Missing	47
Central Tendency and Dispersion	Mean	.5672
	Standard Deviation	.49733
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

PicSim19

Value		
Standard Attributes	Position	140
	Label	British Ability
		Scale Picture
		Similarity item
		19
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	129
	Missing	52
Central Tendency and	Mean	.4341

Dispersion	Standard Deviation	.49757
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim20

Value		
Standard Attributes	Position	141
	Label	British Ability
		Scale Picture
		Similarity item
		20
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	121
	Missing	60
Central Tendency and Dispersion	Mean	.3967
	Standard Deviation	.49125
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim21

Value		
Standard Attributes	Position	142
	Label	British Ability
		Scale Picture
		Similarity item
		21
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	116
	Missing	65
Central Tendency and	Mean	.3793

Dispersion	Standard Deviation	.48732
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim22

Value		
Standard Attributes	Position	143
	Label	British Ability
		Scale Picture
		Similarity item
		22
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	110
	Missing	71
Central Tendency and Dispersion	Mean	.4455
	Standard Deviation	.49929
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim23

Value		
Standard Attributes	Position	144
	Label	British Ability
		Scale Picture
		Similarity item
		23
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and	Mean	.4175

Dispersion	Standard Deviation	.49555
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim24

Value		
Standard Attributes	Position	145
	Label	British Ability
		Scale Picture
		Similarity item
		24
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	71
	Missing	110
Central Tendency and Dispersion	Mean	.4225
	Standard Deviation	.49748
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim25

Value		
Standard Attributes	Position	146
	Label	British Ability
		Scale Picture
		Similarity item
		25
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	66
	Missing	115
Central Tendency and	Mean	.4394

Dispersion	Standard Deviation	.50012
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim26

Value		
Standard Attributes	Position	147
	Label	British Ability
		Scale Picture
		Similarity item
		26
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	56
	Missing	125
Central Tendency and Dispersion	Mean	.4643
	Standard Deviation	.50324
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim27

Value		
Standard Attributes	Position	148
	Label	British Ability
		Scale Picture
		Similarity item
		27
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	53
	Missing	128
Central Tendency and	Mean	.3208

Dispersion	Standard Deviation	.47123
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim28

Value		
Standard Attributes	Position	149
	Label	British Ability
		Scale Picture
		Similarity item
		28
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	48
	Missing	133
Central Tendency and Dispersion	Mean	.2292
	Standard Deviation	.42474
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

PicSim29

Value		
Standard Attributes	Position	150
	Label	British Ability
		Scale Picture
		Similarity item
		29
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	17
	Missing	164
Central Tendency and	Mean	.1765

Dispersion	Standard Deviation	.39295
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

PicSim30

Value		
Standard Attributes	Position	151
	Label	British Ability
		Scale Picture
		Similarity item
		30
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	14
	Missing	167
Central Tendency and Dispersion	Mean	.3571
	Standard Deviation	.49725
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

PicSim31

Value		
Standard Attributes	Position	152
	Label	British Ability
		Scale Picture
		Similarity item
		31
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	12
	Missing	169
Central Tendency and	Mean	.2500

Dispersion	Standard Deviation	.45227
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.5000

PicSim32

Value		
Standard Attributes	Position	153
	Label	British Ability
		Scale Picture
		Similarity item
		32
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	9
	Missing	172
Central Tendency and Dispersion	Mean	.2222
	Standard Deviation	.44096
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

PicSim33

Value		
Standard Attributes	Position	154
	Label	British Ability
		Scale Picture
		Similarity item
		33
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	7
	Missing	174
Central Tendency and	Mean	.0000

Dispersion	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

PicSim_Total

Value		
Standard Attributes	Position	155
	Label	BASII Picture
		Similarity Total
		Raw Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	32
Central Tendency and	Mean	15.0067
Dispersion	Standard Deviation	4.30979
	Percentile 25	12.0000
	Percentile 50	15.0000
	Percentile 75	18.0000

PicSim_Admin

Value		
Standard Attributes	Position	156
	Label	BASII Picture
		Similarity
		number of items
		administered
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	32
Central Tendency and	Mean	22.6980

Dispersion	Standard Deviation	4.30541
	Percentile 25	20.0000
	Percentile 50	23.0000
	Percentile 75	27.0000

PicSim_Ability

Value		
Standard Attributes	Position	157
	Label	BASII Picture
		Similarity Ability
		Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	58.6554
	Standard Deviation	12.45657
	Percentile 25	49.0000
	Percentile 50	57.0000
	Percentile 75	67.0000

PicSim_Error

Value		
Standard Attributes	Position	158
	Label	BASII Picture
		Similarity
		Standard Error
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	103
	Missing	78
Central Tendency and Dispersion	Mean	5.8641
	Standard Deviation	3.88826

Percentile 25	5.0000
Percentile 50	5.0000
Percentile 75	6.0000

PicSim_tscore

		Value
Standard Attributes	Position	159
	Label	BASII Picture
		Similarity T
	Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	32
Central Tendency and Dispersion	Mean	46.0000
	Standard Deviation	8.33991
	Percentile 25	40.0000
	Percentile 50	45.0000
	Percentile 75	51.0000

Note: Score range of 20-80

PicSim_Percentile

		Value
Standard Attributes	Position	160
	Label	BASII Picture
		Similarity
	Percentile	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	32
Central Tendency and Dispersion	Mean	37.6913
	Standard Deviation	24.25593

Percentile 25	16.0000
Percentile 50	34.0000
Percentile 75	54.0000

Note: where -1 = >0.1

PicSim_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	161		
	Label	BASII Picture Similarity Age Equivalent		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	147		
	Missing	34		
Central Tendency and Dispersion	Mean	3.5918		
	Standard Deviation	4.15579		
	Percentile 25	.0000		
	Percentile 50	2.0000		
	Percentile 75	6.0000		
Labeled Values	.00	Below 2:6	60	33.1%
	1.00	2:7	2	1.1%
	2.00	2:10	17	9.4%
	3.00	3:1	8	4.4%
	4.00	3:4	13	7.2%
	5.00	3:7	2	1.1%
	6.00	3:10	10	5.5%
	7.00	4:1	6	3.3%
	8.00	4:4	2	1.1%
	9.00	4:7	15	8.3%
	10.00	4:10	4	2.2%
	11.00	5:1	0	0.0%
	12.00	5:4	3	1.7%
	13.00	5:7	0	0.0%
	14.00	5:10	1	0.6%
	15.00	6:1	1	0.6%
	16.00	6:4	3	1.7%
	17.00	6:7	0	0.0%

18.00	6:10	0	0.0%
19.00	7:1	0	0.0%
20.00	7:4	0	0.0%
21.00	7:7	0	0.0%
22.00	7:10	0	0.0%
23.00	8+	0	0.0%

The following items are from the British Ability Scales II (BAS, 2nd edition; Elliot et al, 1996) Early Number Concepts subscale. 31 items, ranging from ENC1 – ENC30. Score of 0 or 1.

ENC1

		Value
Standard Attributes	Position	162
	Label	British Ability
	Scale	Early
	Number	
	Concepts item 1	
	Type	Numeric
N	Format	F8.2
	Measurement	Scale
	Role	Input
	Valid	131
	Missing	50
Central Tendency and Dispersion	Mean	.9618
	Standard Deviation	.19234
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC2

		Value
Standard Attributes	Position	163
	Label	British Ability
	Scale	Early
	Number	
	Concepts item 2	

	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	131
	Missing	50
Central Tendency and Dispersion	Mean	.7328
	Standard Deviation	.44418
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC3a

		Value
Standard Attributes	Position	164
	Label	British Ability
		Scale Early
		Number
		Concepts item
		3a
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	131
	Missing	50
Central Tendency and Dispersion	Mean	2.0229
	Standard Deviation	1.19914
	Percentile 25	1.0000
	Percentile 50	3.0000
	Percentile 75	3.0000

ENC3b

		Value
Standard Attributes	Position	165

	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	3b	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	131
	Missing	50
Central Tendency and Dispersion	Mean	1.7252
	Standard Deviation	1.28933
	Percentile 25	.0000
	Percentile 50	2.0000
	Percentile 75	3.0000

ENC4

Value		
Standard Attributes	Position	166
	Label	British Ability
	Scale Early	
	Number	
	Concepts item 4	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	33
Central Tendency and Dispersion	Mean	.5338
	Standard Deviation	.50055
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC5

Value		
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Standard Attributes	Position	167
	Label	British Ability
	Scale Early	
	Number	
	Concepts item 5	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	.6122
	Standard Deviation	.48890
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC6

		Value
Standard Attributes	Position	168
	Label	British Ability
	Scale Early	
	Number	
	Concepts item 6	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	146
	Missing	35
Central Tendency and Dispersion	Mean	.5205
	Standard Deviation	.50130
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC7

		Value
--	--	-------

Standard Attributes	Position	169
	Label	British Ability
	Scale Early	
	Number	
	Concepts item 7	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	141
	Missing	40
Central Tendency and Dispersion	Mean	.2979
	Standard Deviation	.45895
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC8

		Value
Standard Attributes	Position	170
	Label	British Ability
	Scale Early	
	Number	
	Concepts item 8	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	134
	Missing	47
Central Tendency and Dispersion	Mean	.2761
	Standard Deviation	.44875
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC9

		Value
--	--	-------

Standard Attributes	Position	171
	Label	British Ability
	Scale Early	
	Number	
	Concepts item 9	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	89
	Missing	92
Central Tendency and Dispersion	Mean	.2809
	Standard Deviation	.45198
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC10

		Value
Standard Attributes	Position	172
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	10	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	84
	Missing	97
Central Tendency and Dispersion	Mean	.1667
	Standard Deviation	.37492
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

ENC11

Value		
Standard Attributes	Position	173
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	11	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	77
	Missing	104
Central Tendency and Dispersion	Mean	.1558
	Standard Deviation	.36509
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

ENC12

Value		
Standard Attributes	Position	174
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	12	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	61
	Missing	120
Central Tendency and Dispersion	Mean	.4262
	Standard Deviation	.49863
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC13

		Value
Standard Attributes	Position	175
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	13	13
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	51
	Missing	130
Central Tendency and Dispersion	Mean	.2745
	Standard Deviation	.45071
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC14

		Value
Standard Attributes	Position	176
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	14	14
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	43
	Missing	138
Central Tendency and Dispersion	Mean	.6512
	Standard Deviation	.48224
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC15

		Value
Standard Attributes	Position	177
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	15	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	43
	Missing	138
Central Tendency and Dispersion	Mean	.3953
	Standard Deviation	.49471
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC16

		Value
Standard Attributes	Position	178
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	16	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	42
	Missing	139
Central Tendency and Dispersion	Mean	.2619
	Standard Deviation	.44500
	Percentile 25	.0000

Percentile 50	.0000
Percentile 75	1.0000

ENC17

		Value
Standard Attributes	Position	179
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	17	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	40
	Missing	141
Central Tendency and Dispersion	Mean	.4000
	Standard Deviation	.49614
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC18

		Value
Standard Attributes	Position	180
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	18	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	12
	Missing	169
Central Tendency and	Mean	.0000

Dispersion	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

ENC19

Value		
Standard Attributes	Position	181
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	19	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	12
	Missing	169
Central Tendency and Dispersion	Mean	.3333
	Standard Deviation	.49237
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC20

Value		
Standard Attributes	Position	182
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	20	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	11

	Missing	170
Central Tendency and Dispersion	Mean	.1818
	Standard Deviation	.40452
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

ENC21

		Value
Standard Attributes	Position	183
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	21	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	10
	Missing	171
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

ENC22

		Value
Standard Attributes	Position	184
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	22	
	Type	Numeric
	Format	F8.2
	Measurement	Scale

	Role	Input
N	Valid	9
	Missing	172
Central Tendency and Dispersion	Mean	.5556
	Standard Deviation	.52705
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

ENC23

		Value
Standard Attributes	Position	185
	Label	British Ability
	Scale Early	Number
	Number	Concepts item
	Concepts item	23
	Type	Numeric
	Format	F8.2
Measurement	Measurement	Scale
	Role	Input
	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.3333
	Standard Deviation	.51640
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

ENC24

		Value
Standard Attributes	Position	186
	Label	British Ability
	Scale Early	Number
	Number	Concepts item
	Concepts item	24
	Type	Numeric

	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	6
	Missing	175
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

ENC25

		Value
Standard Attributes	Position	187
	Label	British Ability
		Scale Early
		Number
		Concepts item
	25	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

ENC26

		Value
Standard Attributes	Position	188

	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	26	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

ENC27

		Value
Standard Attributes	Position	189
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	27	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

ENC28

Value		
Standard Attributes	Position	190
	Label	British Ability
	Scale Early	.
	Number	.
	Concepts item	.
	28	.
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

ENC29

Value		
Standard Attributes	Position	191
	Label	British Ability
	Scale Early	.
	Number	.
	Concepts item	.
	29	.
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

ENC30

		Value
Standard Attributes	Position	192
	Label	British Ability
	Scale Early	
	Number	
	Concepts item	
	30	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

ENC_Total

		Value
Standard Attributes	Position	193
	Label	BASII Early
	Number	
	Concepts Total	
	Raw Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	8.1633
	Standard Deviation	4.68024
	Percentile 25	4.0000
	Percentile 50	8.0000
	Percentile 75	11.0000

ENC_Admin

Value		
Standard Attributes	Position	194
	Label	BASII Early Number Concepts number of items administered
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	11.3265
	Standard Deviation	4.10173
	Percentile 25	8.0000
	Percentile 50	10.0000
	Percentile 75	16.0000

ENC_Ability

Value		
Standard Attributes	Position	195
	Label	BASII Early Number Concepts Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	84.8980
	Standard Deviation	24.83721
	Percentile 25	71.0000
	Percentile 50	88.0000

	Percentile 75	100.0000
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ENC_Error

		Value
Standard Attributes	Position	196
	Label	BASII Early
	Number	
	Concepts	
	Standard Error	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	101
	Missing	80
Central Tendency and Dispersion	Mean	7.8812
	Standard Deviation	3.45915
	Percentile 25	6.0000
	Percentile 50	7.0000
	Percentile 75	7.0000

ENC_Tscore

		Value
Standard Attributes	Position	197
	Label	BASII Early
	Number	
	Concepts T	
	Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	44.2653
	Standard Deviation	8.70311
	Percentile 25	38.0000
	Percentile 50	44.0000

Percentile 75	50.0000
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Note: Score range of 20-80

ENC_Percentile

		Value
Standard Attributes	Position	198
	Label	BASII Early
		Number
		Concepts
		Percentile
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	147
	Missing	34
Central Tendency and Dispersion	Mean	33.3469
	Standard Deviation	24.74906
	Percentile 25	12.0000
	Percentile 50	27.0000
	Percentile 75	50.0000

Note: where -1 = >0.1

ENC_AgeEquiv

		Value	Count	Percent
Standard Attributes	Position	199		
	Label	BASII Early		
		Number		
		Concepts Age		
		Equivalent		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	146		
	Missing	35		
Central Tendency and Dispersion	Mean	3.8356		
	Standard Deviation	3.17974		

	Percentile 25	1.0000		
	Percentile 50	4.0000		
	Percentile 75	6.0000		
Labeled Values	.00	Below 2:6	35	19.3%
	1.00	2:7	5	2.8%
	2.00	2:10	13	7.2%
	3.00	3:1	14	7.7%
	4.00	3:4	23	12.7%
	5.00	3:7	18	9.9%
	6.00	3:10	4	2.2%
	7.00	4:1	14	7.7%
	8.00	4:4	13	7.2%
	9.00	4:7	2	1.1%
	10.00	4:10	2	1.1%
	11.00	5:1	1	0.6%
	12.00	5:4	1	0.6%
	13.00	5:7	0	0.0%
	14.00	5:10	0	0.0%
	15.00	6:1	0	0.0%
	16.00	6:4	0	0.0%
	17.00	6:7	0	0.0%
	18.00	6:10	1	0.6%
	19.00	7:1	0	0.0%
	20.00	7:4	0	0.0%
	21.00	7:7	0	0.0%
	22.00	7:10	0	0.0%
	23.00	8+	0	0.0%

VerbAb_tscore

Value	
Standard Attributes	Position
	200
	Label
	Verbal Ability T
	Score
	Type
	Numeric
	Format
	F8.2
	Measurement
	Scale
	Role
	Input
N	Valid
	0
	Missing
	181

Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

Notes: where -1 = >0.1

VerbAb_Cluster

		Value
Standard Attributes	Position	201
	Label	Verbal Ability
	Cluster Score	.
	Type	Numeric
	Format	F8.2
	Measurement	Scale
N	Role	Input
	Valid	0
Central Tendency and Dispersion	Missing	181
	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

VerbAb_Percentile

		Value
Standard Attributes	Position	202
	Label	Verbal Ability
	Percentile	.
	Type	Numeric
	Format	F8.2
	Measurement	Scale
N	Role	Input
	Valid	0
Central Tendency and Dispersion	Missing	181
	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

Percentile 50	.
Percentile 75	.

VerbAb_Conf90

		Value
Standard Attributes	Position	203
	Label	Verbal Ability
	Confidence	
	Interval 90%	
	Type	Numeric
	Format	F8.2
	Measurement	Nominal
	Role	Input

VerbAb_Conf95

		Value
Standard Attributes	Position	204
	Label	Verbal Ability
	Confidence	
	Interval 95%	
	Type	Numeric
	Format	F8.2
	Measurement	Nominal
	Role	Input

PicReas_T

		Value
Standard Attributes	Position	205
	Label	Pictorial
	Reasoning	
	Ability T Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181

Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

PicReas_Cluster

		Value
Standard Attributes	Position	206
	Label	Pictorial
	Reasoning	
	Ability Cluster	
	Score	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

PicReas_Percentile

		Value
Standard Attributes	Position	207
	Label	Pictorial
	Reasoning	
	Ability Percentile	
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and	Mean	.

Dispersion	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

PicReas_Conf90

Value		
Standard Attributes	Position	208
	Label	Pictorial Reasoning Ability Confidence Interval 90%
	Type	Numeric
	Format	F8.2
	Measurement	Nominal
	Role	Input

PicReas_Conf95

		Value	Count	Percent
Standard Attributes	Position	209		
	Label	Pictorial Reasoning Ability Confidence Interval 95%		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			181	100.0%

GCA

		Value	Count	Percent
Standard Attributes	Position	210		
	Label	GCA Standard Score		

Type	String		
Format	A1		
Measurement	Nominal		
Role	Input		
Valid Values		181	100.0%

Note: Global Conceptual Ability, mean of 100, standard deviation of 15.

GCA_Percentile

		Value
Standard Attributes	Position	211
	Label	GCA Percentile
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

Note: Global Conceptual Ability

GCA_Conf90

		Value
Standard Attributes	Position	212
	Label	GCA Confidence
		Interval 90%
	Type	Numeric
	Format	F8.2
	Measurement	Scale
N	Role	Input
	Valid	0
Central Tendency and Dispersion	Missing	181
	Mean	.
	Standard Deviation	.
	Percentile 25	.

Percentile 50	.
Percentile 75	.

Note: Global Conceptual Ability

GCA_Conf95

		Value
Standard Attributes	Position	213
	Label	GCA Confidence
		Interval 95%
	Type	Numeric
	Format	F8.2
	Measurement	Scale
N	Role	Input
	Valid	0
	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

Note: Global Conceptual Ability

NVcomp

		Value	Count	Percent
Standard Attributes	Position	214		
	Label	Non-verbal composite		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			181	100.0%

Note: Non-verbal composite (sum of raw block building and picture similarity scores)

GCA_m

		Value	Count	Percent
Standard Attributes	Position	215		
	Label	mean of t-scores		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			181	100.0%

Note: Global Conceptual Ability

Child Social Behaviour Questionnaire (CSBQ)

The following items are from the Child Social Behaviour Questionnaire (CSBQ)

35 items ranging from CSBQ1 - CSBQ35

Values:

1 = rarely or never

2 = sometimes

3 = almost always

Scale is comprised of 30 items drawn from the Adaptive Social and Behavioural Inventory (ASBI) and 5 items from the Strengths and Difficulties Questionnaire (SDQ)

The CSBQ "is an extension of the ASBI ... The items can be combined to produce factors that are measures of different aspects of the child's' social behaviour" (K Sylva, E Melhuish, P Sammons, I Siraj-Blatchford and B Taggart. November 2004. The Effective Provision of Pre-School Education (EPPE) Project:

Final Report. The Institute of Education

<http://eprints.ioe.ac.uk/5309/1/sylva2004EPPEfinal.pdf>)

CSBQ_1

		Value	Count	Percent
Standard Attributes	Position	216		
	Label	Child Social Behavioural Q1		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.5359		
	Standard Deviation	.61800		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	10	5.5%
	2.00	sometimes	51	28.2%
	3.00	almost always	92	50.8%

CSBQ_2

		Value	Count	Percent
Standard Attributes	Position	217		

	Label	Child Social Behavioural Q2		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3725		
	Standard Deviation	.61647		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	11	6.1%
	2.00	sometimes	74	40.9%
	3.00	almost always	68	37.6%

CSBQ_3

		Value	Count	Percent
Standard Attributes	Position	218		
	Label	Child Social Behavioural Q3		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.43		
	Standard Deviation	.626		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	11	6.1%
	2	sometimes	65	35.9%
	3	almost always	77	42.5%

CSBQ_4

		Value	Count	Percent
Standard Attributes	Position	219		
	Label	Child Social Behavioural Q4		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.4771		
	Standard Deviation	.61863		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	90	49.7%
	2.00	sometimes	53	29.3%
	3.00	almost always	10	5.5%

CSBQ_5

		Value	Count	Percent
Standard Attributes	Position	220		
	Label	Child Social Behavioural Q5		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3464		
	Standard Deviation	.63163		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	13	7.2%
	2.00	sometimes	74	40.9%
	3.00	almost always	66	36.5%

CSBQ_6

		Value	Count	Percent
Standard Attributes	Position	221		
	Label	Child Social Behavioural Q6		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.5556		
	Standard Deviation	.71533		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	88	48.6%
	2.00	sometimes	45	24.9%
	3.00	almost always	20	11.0%

CSBQ_7

		Value	Count	Percent
Standard Attributes	Position	222		
	Label	Child Social Behavioural Q7		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.5163		
	Standard Deviation	.65999		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	88	48.6%

2.00	sometimes	51	28.2%
3.00	almost always	14	7.7%

CSBQ_8

		Value	Count	Percent
Standard Attributes	Position	223		
	Label	Child Social Behavioural Q8		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.1961		
	Standard Deviation	.68881		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	24	13.3%
	2.00	sometimes	75	41.4%
	3.00	almost always	54	29.8%

CSBQ_9

		Value	Count	Percent
Standard Attributes	Position	224		
	Label	Child Social Behavioural Q9		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3464		
	Standard Deviation	.64196		
	Percentile 25	2.0000		
	Percentile 50	2.0000		

	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	14	7.7%
	2.00	sometimes	72	39.8%
	3.00	almost always	67	37.0%

CSBQ_10

		Value	Count	Percent
Standard Attributes	Position	225		
	Label	Child Social		
		Behavioural Q10		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.6013		
	Standard Deviation	.58871		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	8	4.4%
	2.00	sometimes	45	24.9%
	3.00	almost always	100	55.2%

CSBQ_11

		Value	Count	Percent
Standard Attributes	Position	226		
	Label	Child Social		
		Behavioural Q11		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.4444		
	Standard Deviation	.58365		

	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	7	3.9%
	2.00	sometimes	71	39.2%
	3.00	almost always	75	41.4%

CSBQ_12

		Value	Count	Percent
Standard Attributes	Position	227		
	Label	Child Social		
		Behavioural Q12		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.1961		
	Standard Deviation	.65953		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	21	11.6%
	2.00	sometimes	81	44.8%
	3.00	almost always	51	28.2%

CSBQ_13

		Value	Count	Percent
Standard Attributes	Position	228		
	Label	Child Social		
		Behavioural Q13		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		

Central Tendency and Dispersion	Mean	1.5425		
	Standard Deviation	.73437		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	92	50.8%
	2.00	sometimes	39	21.5%
	3.00	almost always	22	12.2%

CSBQ_14

		Value	Count	Percent
Standard Attributes	Position	229		
	Label	Child Social		
		Behavioural Q14		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.4248		
	Standard Deviation	.60364		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	9	5.0%
	2.00	sometimes	70	38.7%
	3.00	almost always	74	40.9%

CSBQ_15

		Value	Count	Percent
Standard Attributes	Position	230		
	Label	Child Social		
		Behavioural Q15		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
Role	Input			

N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3856		
	Standard Deviation	.67982		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	17	9.4%
	2.00	sometimes	60	33.1%
	3.00	almost always	76	42.0%

CSBQ_16

		Value	Count	Percent
Standard Attributes	Position	231		
	Label	Child Social Behavioural Q16		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.4575		
	Standard Deviation	.57339		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	89	49.2%
	2.00	sometimes	58	32.0%
	3.00	almost always	6	3.3%

CSBQ_17

		Value	Count	Percent
Standard Attributes	Position	232		
	Label	Child Social Behavioural Q17		
	Type	Numeric		
	Format	F8.2		

	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.5294		
	Standard Deviation	.59669		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	8	4.4%
	2.00	sometimes	56	30.9%
	3.00	almost always	89	49.2%

CSBQ_18

		Value	Count	Percent
Standard Attributes	Position	233		
	Label	Child Social Behavioural Q18		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.7778		
	Standard Deviation	.46201		
	Percentile 25	3.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	3	1.7%
	2.00	sometimes	28	15.5%
	3.00	almost always	122	67.4%

CSBQ_19

		Value	Count	Percent
Standard Attributes	Position	234		
	Label	Child Social Behavioural Q19		

	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.7451		
	Standard Deviation	.71202		
	Percentile 25	1.0000		
	Percentile 50	2.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	63	34.8%
	2.00	sometimes	66	36.5%
	3.00	almost always	24	13.3%

CSBQ_20

		Value	Count	Percent
Standard Attributes	Position	235		
	Label	Child Social		
		Behavioural Q20		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.4183		
	Standard Deviation	.65509		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	14	7.7%
	2.00	sometimes	61	33.7%
	3.00	almost always	78	43.1%

CSBQ_21

		Value	Count	Percent
Standard Attributes	Position	236		

	Label	Child Social Behavioural Q21		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3137		
	Standard Deviation	.68317		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	19	10.5%
	2.00	sometimes	67	37.0%
	3.00	almost always	67	37.0%

CSBQ_22

		Value	Count	Percent
Standard Attributes	Position	237		
	Label	Child Social Behavioural Q22		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.5294		
	Standard Deviation	.58556		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	7	3.9%
	2.00	sometimes	58	32.0%
	3.00	almost always	88	48.6%

CSBQ_23

		Value	Count	Percent
Standard Attributes	Position	238		
	Label	Child Social Behavioural Q23		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.2745		
	Standard Deviation	.60952		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	13	7.2%
	2.00	sometimes	85	47.0%
	3.00	almost always	55	30.4%

CSBQ_24

		Value	Count	Percent
Standard Attributes	Position	239		
	Label	Child Social Behavioural Q24		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.2353		
	Standard Deviation	.44076		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	1.0000		
Labeled Values	1.00	rarely or never	118	65.2%
	2.00	sometimes	34	18.8%
	3.00	almost always	1	0.6%

CSBQ_25

		Value	Count	Percent
Standard Attributes	Position	240		
	Label	Child Social Behavioural Q25		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3725		
	Standard Deviation	.62705		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	12	6.6%
	2.00	sometimes	72	39.8%
	3.00	almost always	69	38.1%

CSBQ_26

		Value	Count	Percent
Standard Attributes	Position	241		
	Label	Child Social Behavioural Q26		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.1765		
	Standard Deviation	.61897		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	18	9.9%

2.00	sometimes	90	49.7%
3.00	almost always	45	24.9%

CSBQ_27

		Value	Count	Percent
Standard Attributes	Position	242		
	Label	Child Social Behavioural Q27		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.3333		
	Standard Deviation	.53803		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	107	59.1%
	2.00	sometimes	41	22.7%
	3.00	almost always	5	2.8%

CSBQ_28

		Value	Count	Percent
Standard Attributes	Position	243		
	Label	Child Social Behavioural Q28		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.6863		
	Standard Deviation	.50615		
	Percentile 25	2.0000		
	Percentile 50	3.0000		

	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	3	1.7%
	2.00	sometimes	42	23.2%
	3.00	almost always	108	59.7%

CSBQ_29

		Value	Count	Percent
Standard Attributes	Position	244		
	Label	Child Social		
		Behavioural Q29		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.3529		
	Standard Deviation	.68317		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	18	9.9%
	2.00	sometimes	63	34.8%
	3.00	almost always	72	39.8%

CSBQ_30

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	Child Social		
		Behavioural Q30		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.2810		
	Standard Deviation	.50598		

	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	114	63.0%
	2.00	sometimes	35	19.3%
	3.00	almost always	4	2.2%

CSBQ_31

		Value	Count	Percent
Standard Attributes	Position	246		
	Label	Child Social		
		Behavioural Q31		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.2614		
	Standard Deviation	.70498		
	Percentile 25	2.0000		
	Percentile 50	2.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	23	12.7%
	2.00	sometimes	67	37.0%
	3.00	almost always	63	34.8%

CSBQ_32

		Value	Count	Percent
Standard Attributes	Position	247		
	Label	Child Social		
		Behavioural Q32		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		

Central Tendency and Dispersion	Mean	2.5686		
	Standard Deviation	.55919		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	5	2.8%
	2.00	sometimes	56	30.9%
	3.00	almost always	92	50.8%

CSBQ_33

		Value	Count	Percent
Standard Attributes	Position	248		
	Label	Child Social		
		Behavioural Q33		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
N	Role	Input		
	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.5294		
	Standard Deviation	.65953		
	Percentile 25	1.0000		
	Percentile 50	1.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	86	47.5%
	2.00	sometimes	53	29.3%
	3.00	almost always	14	7.7%

CSBQ_34

		Value	Count	Percent
Standard Attributes	Position	249		
	Label	Child Social		
		Behavioural Q34		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
Role	Input			

N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	1.6732		
	Standard Deviation	.68662		
	Percentile 25	1.0000		
	Percentile 50	2.0000		
	Percentile 75	2.0000		
Labeled Values	1.00	rarely or never	69	38.1%
	2.00	sometimes	65	35.9%
	3.00	almost always	19	10.5%

CSBQ_35

		Value	Count	Percent
Standard Attributes	Position	250		
	Label	Child Social Behavioural Q35		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
N	Valid	153		
	Missing	28		
Central Tendency and Dispersion	Mean	2.6275		
	Standard Deviation	.56057		
	Percentile 25	2.0000		
	Percentile 50	3.0000		
	Percentile 75	3.0000		
Labeled Values	1.00	rarely or never	6	3.3%
	2.00	sometimes	45	24.9%
	3.00	almost always	102	56.4%

Adaptive Social Behaviour Inventory (ASBI; Hogan, Scott & Bauer, 1992)

ASBI_Express

		Value
Standard Attributes	Position	251
	Label	Applied Social Behaviour Inventory Express Scale
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	130
	Missing	51
Central Tendency and Dispersion	Mean	31.6923
	Standard Deviation	5.15924
	Percentile 25	28.0000
	Percentile 50	32.0000
	Percentile 75	36.0000

Note: Adaptive Social Behaviour Inventory Express Scale Score is comprised of the above CSBQ items $1 + 8 + 10 + 12 + 16t + 15 + 18 + 20 + 22 + 25 + 28 + 32 + 35$

ASBI_Comply

		Value
Standard Attributes	Position	252
	Label	Applied Social Behaviour Inventory Comply Scale
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	130
	Missing	51
Central Tendency and	Mean	23.2769

Dispersion	Standard Deviation	4.59527
	Percentile 25	20.0000
	Percentile 50	23.5000
	Percentile 75	28.0000

Adaptive Social Behaviour Inventory Comply Scale Score is comprised of the above CSBQ items $2 + 3 + 5 + 9 + 11 + 14 + 17 + 21 + 23 + 29$

ASBI_Disrupt

		Value
Standard Attributes	Position	253
	Label	Applied Social Behaviour Inventory Disrupt Scale
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	130
	Missing	51
Central Tendency and Dispersion	Mean	10.3692
	Standard Deviation	2.85608
	Percentile 25	8.0000
	Percentile 50	10.0000
	Percentile 75	13.0000

Adaptive Social Behaviour Inventory Disrupt Scale Score is comprised of the above CSBQ items $4 + 7 + 24 + 27 + 30 + 33 + 34$

ASBI_Prosocial

		Value
Standard Attributes	Position	254
	Label	Applied Social Behaviour Inventory Prosocial Behaviour Total
	Type	Numeric
	Format	F8.2

	Measurement	Scale
	Role	Input
N	Valid	130
	Missing	51
Central Tendency and Dispersion	Mean	54.9692
	Standard Deviation	8.75413
	Percentile 25	49.0000
	Percentile 50	56.0000
	Percentile 75	61.0000

Adaptive Social Behaviour Inventory Prosocial Scale Score Total is comprised of ASBIExpress + ASBIComply subscales

Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Hyperactivity subscale

SDQ_hyperactivity

		Value
Standard Attributes	Position	255
	Label	Strengths and Difficulties Questionnaire subscale <u>hyperactivity</u>
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	130
	Missing	51
Central Tendency and Dispersion	Mean	3.7000
	Standard Deviation	2.86559
	Percentile 25	1.0000
	Percentile 50	3.0000
	Percentile 75	5.0000

Note: Strengths and Difficulties Questionnaire Hyperactivity subscale is comprised of the above CSBQ items 6t + 13 + 19 + 26t + 35

Firstly both items 6 and 26 are reverse scored (i.e. 0=2, 1=1, 2=0) and transformed into items CBSQ6t (Child Social Behaviour Questionnaire item 6 transformed) and CBSQ26t (Child Social Behaviour Questionnaire or SDQ Hyperactivity scale item 26 transformed)