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# Early Childhood Care and Education Cohort 2 Child Study Baseline 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 Baseline data was collected in September 2009

<b>ID</b>		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	406.71
	Standard Deviation	68.851
	Percentile 25	346.00
	Percentile 50	393.00
	Percentile 75	473.00

Note: unique identifier per child participant

<b>Condition</b>		Value	Count	Percent
Standard Attributes	Position	2		
	Label	Condition		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Intervention	85	47.0%
	2	Control	84	46.4%
Missing Values	997	Not included in wave	12	6.6%

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

### Sex

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Sex		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	male	87	48.1%
	2	female	81	44.8%
Missing Values	996	Missing	1	0.6%
	System		12	6.6%

Note: Sex of study child

### Setting

		Value	Count	Percent
Standard Attributes	Position	4		
	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	20	11.0%
	11	Setting N	10	5.5%
	12	Setting L	21	11.6%
	13	Setting K	15	8.3%
	14	Setting J	19	10.5%
	15	Setting P	17	9.4%
	16	Setting Q	10	5.5%

	17	Setting R	33	18.2%
	18	Setting O	24	13.3%
Missing Values	System		12	6.6%

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	5		
	Label	Childcare session timing in setting		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	all day	83	45.9%
	1	morning	0	0.0%
	2	afternoon	0	0.0%
Missing Values	996	Missing	86	47.5%
	System		12	6.6%

Note: Indicates session timing in childcare

### MOB

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	Month of birth (anonymised)		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Born between Jan - Jun	80	44.2%
	2	Born between July - Dec	89	49.2%

Missing Values	996	Missing	0	0.0%
	System		12	6.6%

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	7		
	Label	Year of birth (anonymised)		
	Type	Numeric		
	Format	F8		
	Measurement	Ordinal		
	Role	Input		
Valid Values	2004		1	0.6%
	2005		26	14.4%
	2006		94	51.9%
	2007		45	24.9%
	2008		1	0.6%
	2009		2	1.1%
Missing Values	996	Missing	0	0.0%
	System		12	6.6%

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	8		
	Label	Age at date of testing in months		
	Type	Numeric		
	Format	F8		
	Measurement	Ordinal		
	Role	Input		
Valid Values	28		1	0.6%
	29		6	3.3%

	30		7	3.9%
	31		4	2.2%
	32		13	7.2%
	33		12	6.6%
	34		10	5.5%
	35		12	6.6%
	36		13	7.2%
	37		10	5.5%
	38		7	3.9%
	39		5	2.8%
	40		9	5.0%
	41		4	2.2%
	42		9	5.0%
	43		6	3.3%
	44		2	1.1%
	45		2	1.1%
	46		8	4.4%
	47		3	1.7%
	48		3	1.7%
	49		2	1.1%
	50		3	1.7%
	51		4	2.2%
	52		1	0.6%
	53		1	0.6%
	54		1	0.6%
	58		1	0.6%
Missing Values	System		22	12.2%

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

## 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
Missing		25
Central Tendency and Dispersion	Mean	.9551
	Standard Deviation	.20769
	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	156
	Missing	25
Central Tendency and Dispersion	Mean	.1987
	Standard Deviation	.40032
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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
Missing		25
Central Tendency and Dispersion	Mean	.1987
	Standard Deviation	.40032
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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

	Missing	25
Central Tendency and Dispersion	Mean	.1090
	Standard Deviation	.31261
	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
	Missing	32
Central Tendency and Dispersion	Mean	.0872
	Standard Deviation	.28315
	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
	Missing	134

Central Tendency and Dispersion	Mean	.1489
	Standard Deviation	.35987
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.0000

### 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
	Missing	144
Central Tendency and Dispersion	Mean	.1622
	Standard Deviation	.37368
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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
	Missing	155

Central Tendency and Dispersion	Mean	.3462
	Standard Deviation	.48516
	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
Missing		175
Central Tendency and Dispersion	Mean	.5000
	Standard Deviation	.54772
	Percentile 25	.0000
	Percentile 50	.5000
	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
Missing		175
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000

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

### BB11

		Value
Standard Attributes	Position	19
	Label	British Ability Scale Block Building item 11
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		176
Central Tendency and Dispersion	Mean	.6000
	Standard Deviation	.54772
	Percentile 25	.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

### BB12

		Value
Standard Attributes	Position	20
	Label	British Ability Scale Block Building item 12
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		176
Central Tendency and Dispersion	Mean	.2000
	Standard Deviation	.44721

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

### BB13

		Value
Standard Attributes	Position	21
	Label	British Ability Scale Block Building item 13
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		180
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

### BB14

		Value
Standard Attributes	Position	22
	Label	British Ability Scale Block Building item 14
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		180
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.

	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

### 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
Missing		180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	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
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	BASII Block Building Total Raw Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		25
Central Tendency and Dispersion	Mean	1.7244
	Standard Deviation	1.64836
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	2.0000

### BB\_Admin

		Value
Standard Attributes	Position	26
	Label	BASII Block Building number of items administered
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		25
Central Tendency and	Mean	5.8269



Dispersion	Standard Deviation	1.76036
	Percentile 25	5.0000
	Percentile 50	5.0000
	Percentile 75	6.0000

### BB\_Ability

		Value
Standard Attributes	Position	27
	Label	BASII Block Building Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	25
Central Tendency and Dispersion	Mean	42.2500
	Standard Deviation	21.09965
	Percentile 25	32.0000
	Percentile 50	32.0000
	Percentile 75	57.0000

### BB\_Error

		Value
Standard Attributes	Position	28
	Label	BASII Block Building Standard Error
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	25
Central Tendency and	Mean	18.5321

Dispersion	Standard Deviation	5.37307
	Percentile 25	12.0000
	Percentile 50	22.0000
	Percentile 75	22.0000

### BB\_tscore

		Value
Standard Attributes	Position	29
	Label	BASII Block Building T Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		25
Central Tendency and Dispersion	Mean	33.7949
	Standard Deviation	6.33242
	Percentile 25	31.0000
	Percentile 50	34.0000
	Percentile 75	36.0000

Note: Score range of 20-80

### BB\_Percentile

		Value
Standard Attributes	Position	30
	Label	BASII Block building percentile
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		25
Central Tendency and Dispersion	Mean	7.8462
	Standard Deviation	10.31201

Percentile 25	3.0000
Percentile 50	5.0000
Percentile 75	8.0000

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		156
Missing			25	
Central Tendency and Dispersion	Mean	.5897		
	Standard Deviation	2.43064		
	Percentile 25	.0000		
	Percentile 50	.0000		
	Percentile 75	.0000		
Labeled Values	.00	Below 2:6	136	75.1%
	1.00	2:7	1	0.6%
	2.00	2:10	6	3.3%
	3.00	3:1	7	3.9%
	4.00	3:4	2	1.1%
	5.00	3:7	2	1.1%
	6.00	3:10	0	0.0%
	7.00	4:1	0	0.0%
	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	2	1.1%
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
Missing		38
Central Tendency and Dispersion	Mean	.9021
	Standard Deviation	.29823
	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	143
	Missing	38
Central Tendency and Dispersion	Mean	.9021
	Standard Deviation	.29823
	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
Missing		38
Central Tendency and Dispersion	Mean	.8951
	Standard Deviation	.30750
	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	143
	Missing	38
Central Tendency and Dispersion	Mean	.9161
	Standard Deviation	.27824
	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
Missing		38
Central Tendency and Dispersion	Mean	.8951
	Standard Deviation	.30750
	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	142
	Missing	39
Central Tendency and Dispersion	Mean	.9014
	Standard Deviation	.93255
	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
Missing		40
Central Tendency and Dispersion	Mean	.8936
	Standard Deviation	.30943
	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	140
	Missing	41
Central Tendency and Dispersion	Mean	.7929
	Standard Deviation	.40671
	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
Missing		41
Central Tendency and Dispersion	Mean	.6786
	Standard Deviation	.46870
	Percentile 25	.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	151
	Missing	30
Central Tendency and Dispersion	Mean	.2848
	Standard Deviation	.45281
	Percentile 25	.0000
	Percentile 50	.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
Missing		32
Central Tendency and Dispersion	Mean	.3356
	Standard Deviation	.47378
	Percentile 25	.0000
	Percentile 50	.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	.3401
	Standard Deviation	.47537
	Percentile 25	.0000
	Percentile 50	.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
Missing		121
Central Tendency and Dispersion	Mean	.5500
	Standard Deviation	.50169
	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	59
	Missing	122
Central Tendency and Dispersion	Mean	.8644
	Standard Deviation	.34529
	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
Missing		122
Central Tendency and Dispersion	Mean	.7797
	Standard Deviation	.41803
	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	59
	Missing	122
Central Tendency and Dispersion	Mean	.6780
	Standard Deviation	.47127
	Percentile 25	.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
Missing		123
Central Tendency and Dispersion	Mean	.5000
	Standard Deviation	.50437
	Percentile 25	.0000
	Percentile 50	.5000
	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	58
	Missing	123
Central Tendency and Dispersion	Mean	.5345
	Standard Deviation	1.35356
	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
Missing		123
Central Tendency and Dispersion	Mean	.1897
	Standard Deviation	.39545
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	55
	Missing	126
Central Tendency and Dispersion	Mean	.1455
	Standard Deviation	.35581
	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
Missing		129
Central Tendency and Dispersion	Mean	.2308
	Standard Deviation	.42544
	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	43
	Missing	138
Central Tendency and Dispersion	Mean	.1860
	Standard Deviation	.39375
	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
Missing		148
Central Tendency and Dispersion	Mean	.0606
	Standard Deviation	.24231
	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	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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
Missing		180
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.
	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	1
	Missing	180
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.
	Percentile 25	1.0000
	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
Missing		180
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.
	Percentile 25	1.0000
	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	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	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	1
	Missing	180
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.
	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
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
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
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
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	154
	Missing	27
Central Tendency and Dispersion	Mean	9.7727
	Standard Deviation	4.46266
	Percentile 25	7.0000
	Percentile 50	9.0000
	Percentile 75	14.0000

### 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	154
	Missing	27
Central Tendency and Dispersion	Mean	15.2727
	Standard Deviation	5.16559
	Percentile 25	12.0000
	Percentile 50	12.0000
	Percentile 75	21.0000

### VerbComp\_Ability

		Value
Standard Attributes	Position	74
	Label	BASII Verbal Comprehension Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	154
	Missing	27
Central Tendency and Dispersion	Mean	66.8961
	Standard Deviation	21.65601
	Percentile 25	50.0000
	Percentile 50	66.0000
	Percentile 75	84.0000

### VerbComp\_Error

		Value
Standard Attributes	Position	75

	Label	BASII Verbal Comprehension Standard Error
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	154
	Missing	27
Central Tendency and Dispersion	Mean	7.9481
	Standard Deviation	1.55841
	Percentile 25	7.0000
	Percentile 50	7.0000
	Percentile 75	9.0000

### VerbComp\_tscore

		Value
Standard Attributes	Position	76
	Label	BASII Verbal Comprehension T Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		27
Central Tendency and Dispersion	Mean	34.5519
	Standard Deviation	9.74112
	Percentile 25	28.0000
	Percentile 50	33.5000
	Percentile 75	41.0000

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	154
	Missing	27
Central Tendency and Dispersion	Mean	12.8831
	Standard Deviation	17.50404
	Percentile 25	1.0000
	Percentile 50	4.5000
	Percentile 75	16.0000

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	Scale		
	Role	Input		
	N	Valid	154	
Missing		27		
Central Tendency and Dispersion	Mean	.6883		
	Standard Deviation	1.95879		
	Percentile 25	.0000		
	Percentile 50	.0000		
	Percentile 75	.0000		
Labeled Values	.00	Below 2:6	125	69.1%
	1.00	2:7	0	0.0%
	2.00	2:10	12	6.6%
	3.00	3:1	9	5.0%
	4.00	3:4	2	1.1%

5.00	3:7	3	1.7%
6.00	3:10	1	0.6%
7.00	4:1	0	0.0%
8.00	4:4	1	0.6%
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	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%

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

	Missing	31
Central Tendency and Dispersion	Mean	.9533
	Standard Deviation	.21163
	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	150
		Missing	31
Central Tendency and Dispersion	Mean	.9533	
	Standard Deviation	.21163	
	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	150

	Missing	31
Central Tendency and Dispersion	Mean	.9400
	Standard Deviation	.23828
	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	150
		Missing	31
Central Tendency and Dispersion	Mean	.9467	
	Standard Deviation	.22545	
	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	150

	Missing	31
Central Tendency and Dispersion	Mean	.9400
	Standard Deviation	.23828
	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	149
		Missing	32
Central Tendency and Dispersion	Mean	.9060	
	Standard Deviation	.29276	
	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	148

	Missing	33
Central Tendency and Dispersion	Mean	.8716
	Standard Deviation	.33565
	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	146
		Missing	35
Central Tendency and Dispersion	Mean	.8082	
	Standard Deviation	.39506	
	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	145



	Missing	36
Central Tendency and Dispersion	Mean	.9034
	Standard Deviation	.29637
	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	145
		Missing	36
Central Tendency and Dispersion	Mean	.7862	
	Standard Deviation	.41140	
	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	145

	Missing	36
Central Tendency and Dispersion	Mean	.9379
	Standard Deviation	.90692
	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	.7586	
	Standard Deviation	.42940	
	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	144

	Missing	37
Central Tendency and Dispersion	Mean	.5764
	Standard Deviation	.49586
	Percentile 25	.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	143
		Missing	38
Central Tendency and Dispersion	Mean	.4965	
	Standard Deviation	.50175	
	Percentile 25	.0000	
	Percentile 50	.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	138

	Missing	43
Central Tendency and Dispersion	Mean	.5507
	Standard Deviation	.49923
	Percentile 25	.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	133
		Missing	48
Central Tendency and Dispersion	Mean	.3835	
	Standard Deviation	.48807	
	Percentile 25	.0000	
	Percentile 50	.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	71

	Missing	110
Central Tendency and Dispersion	Mean	.8732
	Standard Deviation	.33507
	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	70
		Missing	111
Central Tendency and Dispersion	Mean	.5143	
	Standard Deviation	.50340	
	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	69

	Missing	112
Central Tendency and Dispersion	Mean	.7536
	Standard Deviation	.43406
	Percentile 25	1.0000
	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	69
		Missing	112
Central Tendency and Dispersion	Mean	.5797	
	Standard Deviation	.49722	
	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	68

	Missing	113
Central Tendency and Dispersion	Mean	.6324
	Standard Deviation	.48575
	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	68
		Missing	113
Central Tendency and Dispersion	Mean	.5441	
	Standard Deviation	.50175	
	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	65

	Missing	116
Central Tendency and Dispersion	Mean	.1231
	Standard Deviation	.33108
	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	64
		Missing	117
Central Tendency and Dispersion	Mean	.1563	
	Standard Deviation	.36596	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.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	59



	Missing	122
Central Tendency and Dispersion	Mean	.1356
	Standard Deviation	.34529
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	53
		Missing	128
Central Tendency and Dispersion	Mean	.0943	
	Standard Deviation	.29510	
	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	40

	Missing	141
Central Tendency and Dispersion	Mean	.0250
	Standard Deviation	.15811
	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	21
		Missing	160
Central Tendency and Dispersion	Mean	.0476	
	Standard Deviation	.21822	
	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	16

	Missing	165
Central Tendency and Dispersion	Mean	.1250
	Standard Deviation	.34157
	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	
	Format	F8.2	
	Measurement	Scale	
	Role	Input	
	N	Valid	11
		Missing	170
Central Tendency and Dispersion	Mean	.0000	
	Standard Deviation	.00000	
	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	
	Format	F8.2	
	Measurement	Scale	
	Role	Input	
	N	Valid	1

	Missing	180
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.
	Percentile 25	1.0000
	Percentile 50	1.0000
	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	1.0000	
	Standard Deviation	.	
	Percentile 25	1.0000	
	Percentile 50	1.0000	
	Percentile 75	1.0000	

### 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	1.0000
	Standard Deviation	.
	Percentile 25	1.0000
	Percentile 50	1.0000
	Percentile 75	1.0000

### 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	151
		Missing	30

Central Tendency and	Mean	14.1126
	Dispersion	
	Standard Deviation	5.59588
	Percentile 25	11.0000
	Percentile 50	13.0000
	Percentile 75	19.0000

### 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	151
	Missing	30
Central Tendency and Dispersion	Mean	20.3245
	Standard Deviation	6.44003
	Percentile 25	16.0000
	Percentile 50	16.0000
	Percentile 75	27.0000

### NamVocab\_Ability

		Value
Standard Attributes	Position	117
	Label	BASII Naming Vocabulary Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	
	Valid	151
	Missing	30
Central Tendency and	Mean	62.9603

Dispersion	Standard Deviation	19.99463
	Percentile 25	51.0000
	Percentile 50	60.0000
	Percentile 75	78.0000

### NamVocab\_Error

		Value
Standard Attributes	Position	118
	Label	BASII Naming Vocabulary Standard Error
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		30
Central Tendency and Dispersion	Mean	6.6093
	Standard Deviation	.95200
	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
Missing		30
Central Tendency and Dispersion	Mean	42.7815
	Standard Deviation	11.16954
	Percentile 25	36.0000



Percentile 50	42.0000
Percentile 75	50.0000

Note: Score range of 20-80

### NamVocab\_Percentile

		Value
Standard Attributes	Position	120
	Label	BASII Naming Vocabulary Percentile
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		30
Central Tendency and Dispersion	Mean	30.9603
	Standard Deviation	28.05397
	Percentile 25	8.0000
	Percentile 50	21.0000
	Percentile 75	50.0000

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	Scale		
	Role	Input		
	N	Valid	151	
Missing		30		
Central Tendency and Dispersion	Mean	2.0795		
	Standard Deviation	3.40886		
	Percentile 25	.0000		

	Percentile 50	.0000		
	Percentile 75	3.0000		
Labeled Values	.00	Below 2:6	91	50.3%
	1.00	2:7	1	0.6%
	2.00	2:10	15	8.3%
	3.00	3:1	7	3.9%
	4.00	3:4	8	4.4%
	5.00	3:7	9	5.0%
	6.00	3:10	3	1.7%
	7.00	4:1	2	1.1%
	8.00	4:4	5	2.8%
	9.00	4:7	6	3.3%
	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	3	1.7%
	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	1	0.6%
	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) Picture Similarities subscale. 33 items, ranging from PicSim1 – PicSim33. Score of 0 or 1.

### PicSim1

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

	Measurement	Scale
	Role	Input
N	Valid	152
	Missing	29
Central Tendency and Dispersion	Mean	.8816
	Standard Deviation	.32417
	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	152
		Missing	29
Central Tendency and Dispersion	Mean	.6711	
	Standard Deviation	.47138	
	Percentile 25	.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	152
	Missing	29
Central Tendency and Dispersion	Mean	.9276
	Standard Deviation	.25995
	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
	Missing	29
Central Tendency and Dispersion	Mean	.8816
	Standard Deviation	.32417
	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
	Missing	29

Central Tendency and Dispersion	Mean	.8289
	Standard Deviation	.37780
	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
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	29
Central Tendency and Dispersion	Mean	.6842
	Standard Deviation	.46637
	Percentile 25	.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
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	30
Central Tendency and Dispersion	Mean	.7285
	Standard Deviation	.44623

Percentile 25	.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
	Measurement	Scale
	Role	Input
	N	Valid
Missing		32
Central Tendency and Dispersion	Mean	.5839
	Standard Deviation	.49457
	Percentile 25	.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
	Measurement	Scale
	Role	Input
	N	Valid
Missing		33
Central Tendency and Dispersion	Mean	.7973
	Standard Deviation	.40338
	Percentile 25	1.0000
	Percentile 50	1.0000

Percentile 75	1.0000
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### 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	146
		Missing	35
Central Tendency and Dispersion	Mean	.5959	
	Standard Deviation	.49241	
	Percentile 25	.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	146
		Missing	35
Central Tendency and Dispersion	Mean	.6918	
	Standard Deviation	.46335	
	Percentile 25	.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
Missing		39
Central Tendency and Dispersion	Mean	.4930
	Standard Deviation	.50172
	Percentile 25	.0000
	Percentile 50	.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
Missing		46
Central Tendency and Dispersion	Mean	.4444
	Standard Deviation	.49875
	Percentile 25	.0000



Percentile 50	.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
Missing		57
Central Tendency and Dispersion	Mean	.4355
	Standard Deviation	.49783
	Percentile 25	.0000
	Percentile 50	.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
Missing		60
Central Tendency and Dispersion	Mean	.6281
	Standard Deviation	.48532
	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	118
		Missing	63
Central Tendency and Dispersion	Mean	.4746	
	Standard Deviation	.50148	
	Percentile 25	.0000	
	Percentile 50	.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	116
		Missing	65
Central Tendency and Dispersion	Mean	.5259	
	Standard Deviation	.50150	
	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
Missing		74
Central Tendency and Dispersion	Mean	.5421
	Standard Deviation	.50057
	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
Missing		80
Central Tendency and Dispersion	Mean	.4158
	Standard Deviation	.49532
	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	96
		Missing	85
Central Tendency and Dispersion	Mean	.3750	
	Standard Deviation	.48666	
	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	92
		Missing	89
Central Tendency and Dispersion	Mean	.3370	
	Standard Deviation	.47526	
	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
Missing		95
Central Tendency and Dispersion	Mean	.2907
	Standard Deviation	.45675
	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
Missing		100
Central Tendency and Dispersion	Mean	.4568
	Standard Deviation	.50123
	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
Missing		151
Central Tendency and Dispersion	Mean	.4333
	Standard Deviation	.50401
	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
Missing		153
Central Tendency and Dispersion	Mean	.4643
	Standard Deviation	.50787
	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
Missing		153
Central Tendency and Dispersion	Mean	.5357
	Standard Deviation	.50787
	Percentile 25	.0000
	Percentile 50	1.0000
	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
Missing		156
Central Tendency and Dispersion	Mean	.2400
	Standard Deviation	.43589

Percentile 25	.0000
Percentile 50	.0000
Percentile 75	.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	18
		Missing	163
Central Tendency and Dispersion	Mean	.4444	
	Standard Deviation	.51131	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	1.0000	

### 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	1
		Missing	180
Central Tendency and Dispersion	Mean	.0000	
	Standard Deviation	.	



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	1
		Missing	180
Central Tendency and Dispersion	Mean	.0000	
	Standard Deviation	.	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.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	0
		Missing	181
Central Tendency and Dispersion	Mean	.	
	Standard Deviation	.	

Percentile 25	.
Percentile 50	.
Percentile 75	.

### 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	0
		Missing	181
Central Tendency and Dispersion	Mean	.	
	Standard Deviation	.	
	Percentile 25	.	
	Percentile 50	.	
	Percentile 75	.	

### 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	0
		Missing	181
Central Tendency and Dispersion	Mean	.	
	Standard Deviation	.	

Percentile 25	.
Percentile 50	.
Percentile 75	.

### 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
	Missing	28
Central Tendency and Dispersion	Mean	12.4575
	Standard Deviation	5.30515
	Percentile 25	9.0000
	Percentile 50	13.0000
	Percentile 75	16.0000

### 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
	Missing	28
Central Tendency and Dispersion	Mean	20.2026
	Standard Deviation	5.60587

Percentile 25	16.0000
Percentile 50	23.0000
Percentile 75	23.0000

### PicSim\_Ability

		Value
Standard Attributes	Position	157
	Label	BASII Picture Similarity Ability Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		28
Central Tendency and Dispersion	Mean	48.1111
	Standard Deviation	15.63757
	Percentile 25	39.0000
	Percentile 50	50.0000
	Percentile 75	59.0000

### PicSim\_Error

		Value
Standard Attributes	Position	158
	Label	BASII Picture Similarity Standard Error
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		28
Central Tendency and Dispersion	Mean	5.6732
	Standard Deviation	1.41342
	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
Missing		28
Central Tendency and Dispersion	Mean	42.7320
	Standard Deviation	9.89684
	Percentile 25	37.0000
	Percentile 50	44.0000
	Percentile 75	49.0000

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
Missing		28
Central Tendency and Dispersion	Mean	31.0915
	Standard Deviation	23.32109
	Percentile 25	10.0000

Percentile 50	27.0000
Percentile 75	46.0000

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	152	
Missing		29		
Central Tendency and Dispersion	Mean	1.6711		
	Standard Deviation	2.73747		
	Percentile 25	.0000		
	Percentile 50	.0000		
	Percentile 75	3.0000		
Labeled Values	.00	Below 2:6	98	54.1%
	1.00	2:7	3	1.7%
	2.00	2:10	11	6.1%
	3.00	3:1	7	3.9%
	4.00	3:4	12	6.6%
	5.00	3:7	1	0.6%
	6.00	3:10	5	2.8%
	7.00	4:1	1	0.6%
	8.00	4:4	9	5.0%
	9.00	4:7	4	2.2%
	10.00	4:10	1	0.6%
	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) 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	
	Format	F8.2	
	Measurement	Scale	
	Role	Input	
	N	Valid	152
		Missing	29
Central Tendency and Dispersion	Mean	.8224	
	Standard Deviation	.38347	
	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	152
	Missing	29
Central Tendency and Dispersion	Mean	.5395
	Standard Deviation	.51316
	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	152
		Missing	29
Central Tendency and Dispersion	Mean	1.1842	
	Standard Deviation	1.19835	
	Percentile 25	.0000	
	Percentile 50	1.0000	
	Percentile 75	2.0000	

### 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	152
	Missing	29
Central Tendency and Dispersion	Mean	.7829
	Standard Deviation	1.15040
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	1.0000

### 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	152
		Missing	29
Central Tendency and Dispersion	Mean	.1645	
	Standard Deviation	.37193	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.0000	

### ENC5

		Value
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	.2177
	Standard Deviation	.41408
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	129
		Missing	52
Central Tendency and Dispersion	Mean	.2403	
	Standard Deviation	.42894	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.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	114
	Missing	67
Central Tendency and Dispersion	Mean	.0439
	Standard Deviation	.20569
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	96
	Missing	85
Central Tendency and Dispersion	Mean	.0313
	Standard Deviation	.17491
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	30
	Missing	151
Central Tendency and Dispersion	Mean	.1000
	Standard Deviation	.30513
	Percentile 25	.0000
	Percentile 50	.0000
	Percentile 75	.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	29
		Missing	152
Central Tendency and Dispersion	Mean	.0000	
	Standard Deviation	.00000	
	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	20
	Missing	161
Central Tendency and Dispersion	Mean	.0000
	Standard Deviation	.00000
	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
Missing		173
Central Tendency and Dispersion	Mean	.3750
	Standard Deviation	.51755
	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	
	Type	Numeric	
	Format	F8.2	
	Measurement	Scale	
	Role	Input	
	N	Valid	7
		Missing	174
Central Tendency and Dispersion	Mean	.1429	
	Standard Deviation	.37796	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.0000	

**ENC14**

		Value	
Standard Attributes	Position	176	
	Label	British Ability Scale Early Number Concepts item 14	
	Type	Numeric	
	Format	F8.2	
	Measurement	Scale	
	Role	Input	
	N	Valid	4
		Missing	177
Central Tendency and Dispersion	Mean	.5000	
	Standard Deviation	.57735	
	Percentile 25	.0000	
	Percentile 50	.5000	
	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	4
		Missing	177
Central Tendency and Dispersion	Mean	.2500	
	Standard Deviation	.50000	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.5000	

### 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	4
		Missing	177
Central Tendency and Dispersion	Mean	.2500	
	Standard Deviation	.50000	
	Percentile 25	.0000	
	Percentile 50	.0000	
	Percentile 75	.5000	

### 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	Valid	4
		Missing	177
Central Tendency and Dispersion	Mean	.5000	
	Standard Deviation	.57735	
	Percentile 25	.0000	
	Percentile 50	.5000	
	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	Valid	0
		Missing	181
Central Tendency and Dispersion	Mean	.	
	Standard Deviation	.	
	Percentile 25	.	



Percentile 50	.
Percentile 75	.

### 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	0
		Missing	181
Central Tendency and Dispersion	Mean	.	
	Standard Deviation	.	
	Percentile 25	.	
	Percentile 50	.	
	Percentile 75	.	

### 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	0
		Missing	181
Central Tendency and	Mean	.	

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

### 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	0
		Missing	181
Central Tendency and Dispersion	Mean	.	
	Standard Deviation	.	
	Percentile 25	.	
	Percentile 50	.	
	Percentile 75	.	

### 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	0

	Missing	181
Central Tendency and Dispersion	Mean	.
	Standard Deviation	.
	Percentile 25	.
	Percentile 50	.
	Percentile 75	.

### ENC23

		Value	
Standard Attributes	Position	185	
	Label	British Ability Scale Early Number Concepts item 23	
	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	.	

### ENC24

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

### 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
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	152
		Missing	29
Central Tendency and Dispersion	Mean	4.0329	
	Standard Deviation	3.43032	
	Percentile 25	1.0000	
	Percentile 50	3.0000	
	Percentile 75	6.0000	

### 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
Missing		29
Central Tendency and Dispersion	Mean	8.6447
	Standard Deviation	9.54835
	Percentile 25	6.0000
	Percentile 50	8.0000
	Percentile 75	8.0000

### 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
Missing		29
Central Tendency and Dispersion	Mean	57.8553
	Standard Deviation	27.45747
	Percentile 25	28.0000
	Percentile 50	61.0000
	Percentile 75	79.0000



### 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	152
		Missing	29
Central Tendency and Dispersion	Mean	11.3618	
	Standard Deviation	5.15655	
	Percentile 25	7.0000	
	Percentile 50	9.0000	
	Percentile 75	19.0000	

### 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	152
		Missing	29
Central Tendency and Dispersion	Mean	39.1645	
	Standard Deviation	8.87249	
	Percentile 25	32.0000	
	Percentile 50	42.0000	

Percentile 75	46.0000
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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	152
		Missing	29
Central Tendency and Dispersion	Mean	21.3849	
	Standard Deviation	17.58211	
	Percentile 25	4.0000	
	Percentile 50	21.0000	
	Percentile 75	34.0000	

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	152		
		Missing	29		
Central Tendency and Dispersion	Mean	1.2763			
	Standard Deviation	1.84569			

	Percentile 25	.0000		
	Percentile 50	.0000		
	Percentile 75	2.0000		
Labeled Values	.00	Below 2:6	93	51.4%
	1.00	2:7	2	1.1%
	2.00	2:10	24	13.3%
	3.00	3:1	7	3.9%
	4.00	3:4	13	7.2%
	5.00	3:7	8	4.4%
	6.00	3:10	4	2.2%
	7.00	4:1	1	0.6%
	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%

### VerbAb\_tscore

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

	Missing	139
Central Tendency and Dispersion	Mean	82.4286
	Standard Deviation	22.28326
	Percentile 25	69.0000
	Percentile 50	77.5000
	Percentile 75	98.0000

### VerbAb\_Cluster

		Value
Standard Attributes	Position	201
	Label	Verbal Ability Cluster Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	139
Central Tendency and Dispersion	Mean	85.7857
	Standard Deviation	18.61751
	Percentile 25	74.0000
	Percentile 50	84.5000
	Percentile 75	99.0000

### VerbAb\_Percentile

		Value	Count	Percent
Standard Attributes	Position	202		
	Label	Verbal Ability Percentile		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
	N	Valid	42	
	Missing	139		
Central Tendency and Dispersion	Mean	27.3738		
	Standard Deviation	28.96737		
	Percentile 25	4.0000		

	Percentile 50	15.5000		
	Percentile 75	50.0000		
Labeled Values	-1.00	<0.1	1	0.6%

Notes: where -1 = >0.1

### VerbAb\_Conf90

	Value	Count	Percent
Standard Attributes	Position	203	
	Label	Verbal Ability Confidence Interval 90%	
	Type	String	
	Format	A24	
	Measurement	Nominal	
	Role	Input	
Valid Values		139	76.8%
	100-118	2	1.1%
	115-133	1	0.6%
	131-149	1	0.6%
	45-63	1	0.6%
	50-68	1	0.6%
	54-72	1	0.6%
	55-73	1	0.6%
	57-77	1	0.6%
	59-77	1	0.6%
	62-80	2	1.1%
	63-81	1	0.6%
	66-84	1	0.6%
	67-85	1	0.6%
	68-86	1	0.6%
	69-87	1	0.6%
	69-88	4	2.2%
	71-90	1	0.6%
	72-90	2	1.1%
	75-93	1	0.6%
	78-96	2	1.1%
	8	1	0.6%
	81-99	1	0.6%
	82-100	1	0.6%

82-101		1	0.6%
84-103		1	0.6%
85-104		1	0.6%
86-104		1	0.6%
89-107		1	0.6%
90-108		1	0.6%
91-109		2	1.1%
92-110		1	0.6%
94-112		2	1.1%
95-113		1	0.6%

### VerbAb\_Conf95

	Value	Count	Percent
Standard Attributes	Position	204	
	Label	Verbal Ability Confidence Interval 95%	
	Type	String	
	Format	A24	
	Measurement	Nominal	
	Role	Input	
Valid Values		138	76.2%
	114-135	1	0.6%
	129-151	1	0.6%
	44-65	1	0.6%
	48-70	1	0.6%
	51-77	1	0.6%
	52-73	1	0.6%
	53-74	1	0.6%
	58-79	1	0.6%
	60-82	2	1.1%
	61-85	1	0.6%
	64-85	1	0.6%
	65-86	1	0.6%
	66-87	1	0.6%
	67-88	1	0.6%
	68-89	4	2.2%
	70-91	1	0.6%
	71-90	1	0.6%

71-92		2	1.1%
74-95		1	0.6%
76-98		2	1.1%
79-100		1	0.6%
80-101		1	0.6%
81-102		1	0.6%
83-104		1	0.6%
84-115		1	0.6%
85-106		1	0.6%
88-110		2	1.1%
89-111		2	1.1%
90-112		1	0.6%
92-113		1	0.6%
93-114		1	0.6%
98-113		1	0.6%
99-120		2	1.1%
999		1	0.6%

### PicReas\_T

		Value
Standard Attributes	Position	205
	Label	Pictorial Reasoning Ability T Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		137
Central Tendency and Dispersion	Mean	82.4773
	Standard Deviation	18.80931
	Percentile 25	73.0000
	Percentile 50	88.5000
	Percentile 75	94.0000

### PicReas\_Cluster

		Value	
Standard Attributes	Position	206	
	Label	Pictorial Reasoning Ability Cluster Score	
	Type	Numeric	
	Format	F8.2	
	Measurement	Scale	
	Role	Input	
	N	Valid	44
		Missing	137
Central Tendency and Dispersion	Mean	86.2273	
	Standard Deviation	12.52878	
	Percentile 25	77.5000	
	Percentile 50	89.5000	
	Percentile 75	94.0000	

### PicReas\_Percentile

		Value	Count	Percent	
Standard Attributes	Position	207			
	Label	Pictorial Reasoning Ability Percentile			
	Type	Numeric			
	Format	F8.2			
	Measurement	Scale			
	Role	Input			
	N	Valid	44		
		Missing	137		
Central Tendency and Dispersion	Mean	25.3364			
	Standard Deviation	20.58303			
	Percentile 25	6.5000			
	Percentile 50	25.0000			
	Percentile 75	35.5000			
Labeled Values	-1.00	<0.1	0	0.0%	



**PicReas\_Conf90**

	Value	Count	Percent
Standard Attributes	Position	208	
	Label	Pictorial Reasoning Ability Confidence Interval 90%	
	Type	String	
	Format	A24	
	Measurement	Nominal	
	Role	Input	
Valid Values		137	75.7%
	25	1	0.6%
	50-66	1	0.6%
	56-72	1	0.6%
	59-75	2	1.1%
	62-78	1	0.6%
	63-79	1	0.6%
	64-81	1	0.6%
	66-82	1	0.6%
	68-84	1	0.6%
	69-85	2	1.1%
	71-90	1	0.6%
	72-88	1	0.6%
	75-91	1	0.6%
	76-92	2	1.1%
	79-95	3	1.7%
	81-97	1	0.6%
	82-98	1	0.6%
	82-99	3	1.7%
	83-100	2	1.1%
	84-100	4	2.2%
	85-101	1	0.6%
	86-102	2	1.1%
	87-103	1	0.6%
	88-104	1	0.6%
	89-105	2	1.1%
	90-106	1	0.6%
	92-110	1	0.6%
	93-109	1	0.6%

94-110		1	0.6%
96-112		1	0.6%
99-115		1	0.6%

### PicReas\_Conf95

		Value	Count	Percent
Standard Attributes	Position	209		
	Label	Pictorial Reasoning Ability Confidence Interval 95%		
	Type	String		
	Format	A24		
	Measurement	Nominal		
	Role	Input		
	Valid Values		137	75.7%
		49-68	1	0.6%
	55-73	1	0.6%	
	57-76	2	1.1%	
	60-79	1	0.6%	
	61-80	1	0.6%	
	63-82	1	0.6%	
	65-84	2	1.1%	
	67-86	1	0.6%	
	68-87	1	0.6%	
	70-91	1	0.6%	
	71-89	1	0.6%	
	74-92	1	0.6%	
	74-93	2	1.1%	
	77-96	3	1.7%	
	79-98	1	0.6%	
	80-99	1	0.6%	
	81-100	3	1.7%	
	82-100	1	0.6%	
	82-101	2	1.1%	
	83-102	4	2.2%	
	84-103	1	0.6%	
	85-104	2	1.1%	

86-105		1	0.6%
87-106		1	0.6%
88-107		2	1.1%
89-108		1	0.6%
90-112		1	0.6%
92-110		1	0.6%
92-111		1	0.6%
94-113		1	0.6%
97-116		1	0.6%

### GCA

		Value
Standard Attributes	Position	210
	Label	GCA Standard Score
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		73
Central Tendency and Dispersion	Mean	79.7593
	Standard Deviation	16.24973
	Percentile 25	72.0000
	Percentile 50	79.5000
	Percentile 75	88.0000

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

### GCA\_Percentile

		Value	Count	Percent
Standard Attributes	Position	211		
	Label	GCA Percentile		
	Type	Numeric		
	Format	F8.2		
	Measurement	Scale		
	Role	Input		
	N	Valid	107	
Missing		74		

Central Tendency and Dispersion	Mean	14.5393		
	Standard Deviation	16.30523		
	Percentile 25	3.0000		
	Percentile 50	9.0000		
	Percentile 75	21.0000		
Labeled Values	-1.00	<0.1	0	0.0%

Note: Global Conceptual Ability

### GCA\_Conf90

	Value	Count	Percent
Standard Attributes	Position	212	
	Label	GCA Confidence Interval 90%	
	Type	String	
	Format	A24	
	Measurement	Nominal	
	Role	Input	
Valid Values		74	40.9%
	0.7	1	0.6%
	16	1	0.6%
	50-63	2	1.1%
	51-64	1	0.6%
	52-65	1	0.6%
	54-67	2	1.1%
	55-68	1	0.6%
	57-70	1	0.6%
	58-71	1	0.6%
	59-72	1	0.6%
	60-73	2	1.1%
	62-75	3	1.7%
	62-81	1	0.6%
	63-75	3	1.7%
	64-76	1	0.6%
	65-77	1	0.6%
	66-78	5	2.8%
	66-79	3	1.7%
	67-80	5	2.8%
	68-81	1	0.6%

69-82		3	1.7%
70-83		7	3.9%
71-84		1	0.6%
72-85		5	2.8%
73-86		2	1.1%
74-87		4	2.2%
75-88		4	2.2%
76-89		3	1.7%
77-90		5	2.8%
78-91		1	0.6%
79-92		4	2.2%
80-93		4	2.2%
81-94		1	0.6%
82-95		6	3.3%
83-96		2	1.1%
84-97		2	1.1%
85-98		2	1.1%
87-100		2	1.1%
88-101		2	1.1%
89-102		1	0.6%
90-103		1	0.6%
91-104		1	0.6%
92-104		1	0.6%
93-105		3	1.7%
96-108		2	1.1%
97-110		1	0.6%

Note: Global Conceptual Ability

### GCA\_Conf95

	Value	Count	Percent
Standard Attributes	Position	213	
	Label	GCA Confidence Interval 95%	
	Type	String	
	Format	A24	
	Measurement	Nominal	
	Role	Input	
Valid Values		74	40.9%

49-64		2	1.1%
50-65		1	0.6%
51-66		1	0.6%
53-68		2	1.1%
54-69		1	0.6%
56-71		1	0.6%
57-72		1	0.6%
58-71		1	0.6%
58-73		1	0.6%
59-74		2	1.1%
61-76		3	1.7%
62-77		3	1.7%
63-78		2	1.1%
64-79		5	2.8%
65-80		3	1.7%
66-81		4	2.2%
66-81		1	0.6%
67-82		2	1.1%
68-83		3	1.7%
69-84		7	3.9%
70-85		1	0.6%
71-86		5	2.8%
72-87		2	1.1%
73-88		4	2.2%
74-89		4	2.2%
75-90		3	1.7%
76-91		5	2.8%
77-92		1	0.6%
78-93		4	2.2%
79-92		1	0.6%
79-94		4	2.2%
80-95		1	0.6%
81-96		6	3.3%
82-97		2	1.1%
83-98		2	1.1%
84-99		2	1.1%
86-101		2	1.1%
87-102		2	1.1%
88-103		1	0.6%
89-104		1	0.6%

90-105		1	0.6%
91-106		1	0.6%
92-107		3	1.7%
94-109		2	1.1%
96-111		1	0.6%

Note: Global Conceptual Ability

### NVcomp

		Value
Standard Attributes	Position	214
	Label	Non-verbal composite
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	152
	Missing	29
Central Tendency and Dispersion	Mean	14.0132
	Standard Deviation	6.20082
	Percentile 25	10.0000
	Percentile 50	15.0000
	Percentile 75	18.0000

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

### GCA\_m

		Value
Standard Attributes	Position	215
	Label	mean of t-scores
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	105
	Missing	76
Central Tendency and Dispersion	Mean	37.5810
	Standard Deviation	7.46631
	Percentile 25	34.0000

Percentile 50	38.0000
Percentile 75	42.0000

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		
	Measurement	Scale		
	Role	Input		
N	Valid	161		
	Missing	20		
Central Tendency and Dispersion	Mean	8.53		
	Standard Deviation	78.313		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	19	10.5%
	2	sometimes	65	35.9%
	3	almost always	76	42.0%

### CSBQ\_2

		Value	Count	Percent
Standard Attributes	Position	217		

	Label	Child Social Behavioural Q2		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	160		
	Missing	21		
Central Tendency and Dispersion	Mean	8.34		
	Standard Deviation	78.575		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	25	13.8%
	2	sometimes	89	49.2%
	3	almost always	45	24.9%

### CSBQ\_3

		Value	Count	Percent
Standard Attributes	Position	218		
	Label	Child Social Behavioural Q3		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	161		
	Missing	20		
Central Tendency and Dispersion	Mean	8.47		
	Standard Deviation	78.317		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	15	8.3%
	2	sometimes	82	45.3%
	3	almost always	63	34.8%

### CSBQ\_4

		Value	Count	Percent
Standard Attributes	Position	219		
	Label	Child Social Behavioural Q4		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	161		
	Missing	20		
Central Tendency and Dispersion	Mean	7.71		
	Standard Deviation	78.377		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	83	45.9%
	2	sometimes	68	37.6%
	3	almost always	9	5.0%

### CSBQ\_5

		Value	Count	Percent
Standard Attributes	Position	220		
	Label	Child Social Behavioural Q5		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	161		
	Missing	20		
Central Tendency and Dispersion	Mean	8.35		
	Standard Deviation	78.327		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	26	14.4%
	2	sometimes	79	43.6%
	3	almost always	55	30.4%

### CSBQ\_6

		Value	Count	Percent
Standard Attributes	Position	221		
	Label	Child Social Behavioural Q6		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	6.36		
	Standard Deviation	78.237		
	Percentile 25	.00		
	Percentile 50	.00		
	Percentile 75	.00		
Labeled Values	0	certainly true	126	69.6%
	1	somewhat true	35	19.3%
	2	not true	0	0.0%
	996	Missing	1	0.6%

### CSBQ\_7

		Value	Count	Percent
Standard Attributes	Position	222		
	Label	Child Social Behavioural Q7		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	7.73		
	Standard Deviation	78.132		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		

Labeled Values	1	rarely or never	90	49.7%
	2	sometimes	47	26.0%
	3	almost always	24	13.3%

### CSBQ\_8

		Value	Count	Percent
Standard Attributes	Position	223		
	Label	Child Social Behavioural Q8		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	14.15		
	Standard Deviation	110.116		
	Percentile 25	1.00		
	Percentile 50	2.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	51	28.2%
	2	sometimes	77	42.5%
	3	almost always	32	17.7%

### CSBQ\_9

		Value	Count	Percent
Standard Attributes	Position	224		
	Label	Child Social Behavioural Q9		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	14.41		
	Standard Deviation	110.088		
	Percentile 25	2.00		

	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	36	19.9%
	2	sometimes	70	38.7%
	3	almost always	53	29.3%

### CSBQ\_10

		Value	Count	Percent
Standard Attributes	Position	225		
	Label	Child Social Behavioural Q10		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	14.66		
	Standard Deviation	110.060		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	21	11.6%
	2	sometimes	55	30.4%
	3	almost always	84	46.4%

### CSBQ\_11

		Value	Count	Percent
Standard Attributes	Position	226		
	Label	Child Social Behavioural Q11		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and	Mean	8.44		

Dispersion	Standard Deviation	78.074		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	14	7.7%
	2	sometimes	83	45.9%
	3	almost always	64	35.4%

### CSBQ\_12

		Value	Count	Percent
Standard Attributes	Position	227		
	Label	Child Social Behavioural Q12		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	8.20		
	Standard Deviation	78.094		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	37	20.4%
	2	sometimes	77	42.5%
	3	almost always	47	26.0%

### CSBQ\_13

		Value	Count	Percent
Standard Attributes	Position	228		
	Label	Child Social Behavioural Q13		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	

	Missing		19	
Central Tendency and Dispersion	Mean		6.74	
	Standard Deviation		78.210	
	Percentile 25		.00	
	Percentile 50		.00	
	Percentile 75		1.00	
Labeled Values	0	certainly true	93	51.4%
	1	somewhat true	40	22.1%
	2	not true	28	15.5%
	996	Missing	1	0.6%

### CSBQ\_14

		Value	Count	Percent
Standard Attributes	Position		229	
	Label	Child Social Behavioural Q14		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid		162	
	Missing		19	
Central Tendency and Dispersion	Mean		8.29	
	Standard Deviation		78.087	
	Percentile 25		2.00	
	Percentile 50		2.00	
	Percentile 75		3.00	
Labeled Values	1	rarely or never	31	17.1%
	2	sometimes	74	40.9%
	3	almost always	56	30.9%

### CSBQ\_15

		Value	Count	Percent
Standard Attributes	Position		230	
	Label	Child Social Behavioural Q15		
	Type	Numeric		
	Format	F8		



	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	8.43		
	Standard Deviation	78.075		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	17	9.4%
	2	sometimes	79	43.6%
	3	almost always	65	35.9%

### CSBQ\_16

		Value	Count	Percent
Standard Attributes	Position	231		
	Label	Child Social Behavioural Q16		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	7.93		
	Standard Deviation	78.115		
	Percentile 25	1.00		
	Percentile 50	2.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	59	32.6%
	2	sometimes	76	42.0%
	3	almost always	26	14.4%

### CSBQ\_17

		Value	Count	Percent
Standard Attributes	Position	232		
	Label	Child Social Behavioural Q17		

	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	8.54		
	Standard Deviation	78.067		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	17	9.4%
	2	sometimes	62	34.3%
	3	almost always	82	45.3%

### CSBQ\_18

		Value	Count	Percent
Standard Attributes	Position	233		
	Label	Child Social Behavioural Q18		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	14.85		
	Standard Deviation	110.039		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	18	9.9%
	2	sometimes	31	17.1%
	3	almost always	111	61.3%

### CSBQ\_19

		Value	Count	Percent
Standard Attributes	Position	234		

	Label	Child Social Behavioural Q19		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	13.17		
	Standard Deviation	110.227		
	Percentile 25	.00		
	Percentile 50	1.00		
	Percentile 75	1.00		
Labeled Values	0	certainly true	54	29.8%
	1	somewhat true	71	39.2%
	2	not true	35	19.3%
	996	Missing	2	1.1%

### CSBQ\_20

		Value	Count	Percent
Standard Attributes	Position	235		
	Label	Child Social Behavioural Q20		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	8.20		
	Standard Deviation	78.094		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	40	22.1%
	2	sometimes	70	38.7%
	3	almost always	51	28.2%

**CSBQ\_21**

		Value	Count	Percent
Standard Attributes	Position	236		
	Label	Child Social Behavioural Q21		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	8.41		
	Standard Deviation	78.078		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	24	13.3%
	2	sometimes	69	38.1%
	3	almost always	68	37.6%

**CSBQ\_22**

		Value	Count	Percent
Standard Attributes	Position	237		
	Label	Child Social Behavioural Q22		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	8.51		
	Standard Deviation	78.069		
	Percentile 25	2.00		
	Percentile 50	2.50		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	19	10.5%
	2	sometimes	62	34.3%
	3	almost always	80	44.2%

**CSBQ\_23**

		Value	Count	Percent
Standard Attributes	Position	238		
	Label	Child Social Behavioural Q23		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	14.33		
	Standard Deviation	110.096		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	33	18.2%
	2	sometimes	84	46.4%
	3	almost always	43	23.8%

**CSBQ\_24**

		Value	Count	Percent
Standard Attributes	Position	239		
	Label	Child Social Behavioural Q24		
	Type	Numeric		
	Format	F7		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	7.32		
	Standard Deviation	78.162		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	1.00		
Labeled Values	1	rarely or never	138	76.2%

2	sometimes	17	9.4%
3	almost always	6	3.3%

### CSBQ\_25

		Value	Count	Percent
Standard Attributes	Position	240		
	Label	Child Social Behavioural Q25		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	8.42		
	Standard Deviation	78.077		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	21	11.6%
	2	sometimes	73	40.3%
	3	almost always	67	37.0%

### CSBQ\_26

		Value	Count	Percent
Standard Attributes	Position	241		
	Label	Child Social Behavioural Q26		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	158	
Missing		23		
Central Tendency and Dispersion	Mean	7.27		
	Standard Deviation	79.163		
	Percentile 25	1.00		
	Percentile 50	1.00		

	Percentile 75	1.00		
Labeled Values	0	certainly true	37	20.4%
	1	somewhat true	88	48.6%
	2	not true	32	17.7%
	996	Missing	1	0.6%

### CSBQ\_27

		Value	Count	Percent
Standard Attributes	Position	242		
	Label	Child Social Behavioural Q27		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	7.56		
	Standard Deviation	78.144		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	108	59.7%
	2	sometimes	38	21.0%
	3	almost always	15	8.3%

### CSBQ\_28

		Value	Count	Percent
Standard Attributes	Position	243		
	Label	Child Social Behavioural Q28		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and	Mean	14.85		

Dispersion	Standard Deviation	110.038		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	10	5.5%
	2	sometimes	47	26.0%
	3	almost always	103	56.9%

### CSBQ\_29

		Value	Count	Percent
Standard Attributes	Position	244		
	Label	Child Social Behavioural Q29		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	8.41		
	Standard Deviation	78.077		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	27	14.9%
	2	sometimes	62	34.3%
	3	almost always	72	39.8%

### CSBQ\_30

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	Child Social Behavioural Q30		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	



	Missing		19		
Central Tendency and Dispersion	Mean		7.39		
	Standard Deviation		78.157		
	Percentile 25		1.00		
	Percentile 50		1.00		
	Percentile 75		1.00		
Labeled Values	1	rarely or never	129	71.3%	
	2	sometimes	24	13.3%	
	3	almost always	8	4.4%	

### CSBQ\_31

		Value	Count	Percent
Standard Attributes	Position		246	
	Label	Child Social Behavioural Q31		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid		161	
	Missing		20	
Central Tendency and Dispersion	Mean		7.00	
	Standard Deviation		78.434	
	Percentile 25		.00	
	Percentile 50		1.00	
	Percentile 75		1.00	
Labeled Values	0	certainly true	54	29.8%
	1	somewhat true	81	44.8%
	2	not true	25	13.8%
	996	Missing	1	0.6%

### CSBQ\_32

		Value	Count	Percent
Standard Attributes	Position		247	
	Label	Child Social Behavioural Q32		
	Type	Numeric		
	Format	F8		

	Measurement	Scale		
	Role	Input		
N	Valid		162	
	Missing		19	
Central Tendency and Dispersion	Mean		8.64	
	Standard Deviation		78.059	
	Percentile 25		2.00	
	Percentile 50		3.00	
	Percentile 75		3.00	
Labeled Values	1	rarely or never	9	5.0%
	2	sometimes	62	34.3%
	3	almost always	90	49.7%

### CSBQ\_33

		Value	Count	Percent
Standard Attributes	Position	248		
	Label	Child Social Behavioural Q33		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid		162	
	Missing		19	
Central Tendency and Dispersion	Mean		7.66	
	Standard Deviation		78.137	
	Percentile 25		1.00	
	Percentile 50		1.00	
	Percentile 75		2.00	
Labeled Values	1	rarely or never	97	53.6%
	2	sometimes	44	24.3%
	3	almost always	20	11.0%

### CSBQ\_34

		Value	Count	Percent
Standard Attributes	Position	249		
	Label	Child Social Behavioural Q34		

	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	162		
	Missing	19		
Central Tendency and Dispersion	Mean	7.90		
	Standard Deviation	78.119		
	Percentile 25	1.00		
	Percentile 50	2.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	72	39.8%
	2	sometimes	56	30.9%
	3	almost always	33	18.2%

### CSBQ\_35

		Value	Count	Percent
Standard Attributes	Position	250		
	Label	Child Social Behavioural Q35		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	162	
Missing		19		
Central Tendency and Dispersion	Mean	8.65		
	Standard Deviation	78.058		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	15	8.3%
	2	sometimes	47	26.0%
	3	almost always	99	54.7%

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

### ASBIExpress

		Value
Standard Attributes	Position	251
	Label	Applied Social Behaviour Inventory Express Scale
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		25
Central Tendency and Dispersion	Mean	30.2821
	Standard Deviation	5.80855
	Percentile 25	27.0000
	Percentile 50	31.5000
	Percentile 75	34.0000

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

### ASBIComply

		Value
Standard Attributes	Position	252
	Label	Applied Social Behaviour Inventory Comply Scale
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		23
Central Tendency and Dispersion	Mean	22.3101
	Standard Deviation	5.30101

Percentile 25	18.0000
Percentile 50	23.0000
Percentile 75	27.0000

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

### ASBIDisrupt

		Value
Standard Attributes	Position	253
	Label	Applied Social Behaviour Inventory Disrupt Scale
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		21
Central Tendency and Dispersion	Mean	10.2750
	Standard Deviation	2.90077
	Percentile 25	8.0000
	Percentile 50	10.0000
	Percentile 75	12.0000

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

### ASBIProsocial

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

	Role	Input
N	Valid	155
	Missing	26
Central Tendency and Dispersion	Mean	52.5161
	Standard Deviation	9.91677
	Percentile 25	46.0000
	Percentile 50	54.0000
	Percentile 75	60.0000

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

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

### SDQhyperactivity

		Value
Standard Attributes	Position	255
	Label	Strenths and difficulties questionnaire subscale hyperactivity
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	26
Central Tendency and Dispersion	Mean	3.4516
	Standard Deviation	2.56144
	Percentile 25	2.0000
	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)

## CSBQ transformed items

### CSBQ\_16t

		Value
Standard Attributes	Position	256
	Label	Child Social Behavioural Q16 transformed
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		20
Central Tendency and Dispersion	Mean	2.2050
	Standard Deviation	.69927
	Percentile 25	2.0000
	Percentile 50	2.0000
	Percentile 75	3.0000