

Study Number (SN)	0057-00
Title	Early Childhood Care and Education collection: Evaluation of the Early Years Programme of the Childhood Development Initiative (ECCE), 2008 – 2011
Depositor	Tallaght West Childhood Development Initiative
Publisher	Irish Social Science Data Archive (ISSDA)
URL	<a href="http://www.issda.ie/ecce">www.issda.ie/ecce</a>
Publication Date	2017
Version	1
Type	Dataset
Suggested citation	Tallaght West Childhood Development Initiative. (2017). <i>Early Childhood Care and Education collection: Evaluation of the Early Years Programme of the Childhood Development Initiative (ECCE), 2008 – 2011</i> . [data collection]. Version 1. Irish Social Science Data Archive. SN: 0057-00. <a href="http://www.issda.ie/ecce">www.issda.ie/ecce</a>

# Early Childhood Care and Education Cohort 1 Child Study End phase data codebook (v2)

**Study title: Early Childhood Care and Education**

**Year: 2008 - 2011**

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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 1 Child study at End phase data was collected in May 2010

<b>ID</b>		Value
Standard Attributes	Position	1
	Label	Identity number
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	184
	Missing	0
Central Tendency and Dispersion	Mean	256.77
	Standard Deviation	164.412
	Percentile 25	149.50
	Percentile 50	217.50
	Percentile 75	265.50

Note: unique identifier per child participant

<b>Condition</b>		Value	Count	Percent
Standard Attributes	Position	2		
	Label	Condition: intervention or control		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Intervention	91	49.5%
	2	Control	64	34.8%
Missing Values	997	Not included in wave	29	15.8%

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	80	43.5%
	2	female	74	40.2%
Missing Values	996	Missing	1	0.5%
	System		29	15.8%

Note: Sex of study child

### Setting

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	Childcare Setting		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Setting A	14	7.6%
	2	Setting B	22	12.0%
	3	Setting C	29	15.8%
	4	Setting D	13	7.1%
	5	Setting E	13	7.1%
	6	Setting F	9	4.9%
	7	Setting G	14	7.6%
	8	Setting H	29	15.8%
	9	Setting I	12	6.5%
	10	Setting M	0	0.0%
	11	Setting N	0	0.0%
	12	Setting L	0	0.0%
	13	Setting K	0	0.0%
	14	Setting J	0	0.0%
	15	Setting P	0	0.0%

	16	Setting Q	0	0.0%
	17	Setting R	0	0.0%
	18	Setting O	0	0.0%
Missing Values	System		29	15.8%

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.

### Projectentry

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	Time of entry to evaluation		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	2 years	124	67.4%
	2	Under 2 years but over 1 year	7	3.8%
	3	1 year	23	12.5%
Missing Values	996	Missing	1	0.5%
	System		29	15.8%

### 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	61	33.2%
	2	Born between July - Dec	94	51.1%
Missing Values	996	Missing	0	0.0%

System	29	15.8%
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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	Scale		
	Role	Input		
	N	Valid	155	
Missing		29		
Central Tendency and Dispersion	Mean	2005.28		
	Standard Deviation	.691		
	Percentile 25	2005.00		
	Percentile 50	2005.00		
	Percentile 75	2006.00		
Labeled Values	996	Missing	0	0.0%

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	39		3
41			3	1.6%
42			3	1.6%

44		3	1.6%
45		1	0.5%
46		4	2.2%
47		3	1.6%
48		2	1.1%
49		8	4.3%
50		10	5.4%
51		6	3.3%
52		10	5.4%
53		7	3.8%
54		12	6.5%
55		18	9.8%
56		13	7.1%
57		4	2.2%
58		10	5.4%
59		2	1.1%
60		2	1.1%
61		3	1.6%
62		4	2.2%
63		3	1.6%
64		4	2.2%
65		5	2.7%
66		2	1.1%
67		3	1.6%
68		1	0.5%
70		2	1.1%
Missing Values	System	33	17.9%

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

### SchoolSetting

		Value	Count	Percent
Standard Attributes	Position		9	
	Label	School setting child is attending		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	preschool	115	62.5%

	2	primary school	39	21.2%
Missing Values	996	Missing	1	0.5%
	System		29	15.8%

### WhereAssessed

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	Where the child was assessed		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
	Valid Values	1	Location 1	17
2		Location 2	6	3.3%
3		Location 3	8	4.3%
4		Location 4	3	1.6%
5		Location 5	0	0.0%
6		Location 6	0	0.0%
7		At home	6	3.3%
8		Same preschool	114	62.0%
9		Location 9	0	0.0%
10		Location 10	0	0.0%
11		Location 11	0	0.0%
12		Location 12	0	0.0%
13		Location 13	0	0.0%
Missing Values	System		30	16.3%

Note: School or preschool where child was assessed at End phase. Locations were anonymised for archiving but are consistently labelled across both cohorts.



## 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	11
	Label	British Ability Scale Block Building item 1
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		53
Central Tendency and Dispersion	Mean	.95
	Standard Deviation	.226
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### BB2

		Value
Standard Attributes	Position	12
	Label	British Ability Scale Block Building item 2
	Type	Numeric
	Format	F8

	Measurement	Scale
	Role	Input
N	Valid	131
	Missing	53
Central Tendency and Dispersion	Mean	.53
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### BB3

		Value	
Standard Attributes	Position	13	
	Label	British Ability Scale Block Building item 3	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	131
		Missing	53
Central Tendency and Dispersion	Mean	.44	
	Standard Deviation	.498	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	1.00	

### BB4

		Value
Standard Attributes	Position	14
	Label	British Ability Scale Block Building item 4
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	.26
	Standard Deviation	.443
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### BB5

		Value
Standard Attributes	Position	15
	Label	British Ability Scale Block Building item 5
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	37
Central Tendency and Dispersion	Mean	.38
	Standard Deviation	.487
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### BB6

		Value
Standard Attributes	Position	16
	Label	British Ability Scale Block Building item 6
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	67

Central Tendency and Dispersion	Mean	.34
	Standard Deviation	.476
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### BB7

		Value
Standard Attributes	Position	17
	Label	British Ability Scale Block Building item 7
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		82
Central Tendency and Dispersion	Mean	.37
	Standard Deviation	.486
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### BB8

		Value
Standard Attributes	Position	18
	Label	British Ability Scale Block Building item 8
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		98
Central Tendency and Dispersion	Mean	.47
	Standard Deviation	.502

Percentile 25	.00
Percentile 50	.00
Percentile 75	1.00

### BB9

		Value
Standard Attributes	Position	19
	Label	British Ability Scale Block Building item 9
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		140
Central Tendency and Dispersion	Mean	.45
	Standard Deviation	.504
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### BB10

		Value
Standard Attributes	Position	20
	Label	British Ability Scale Block Building item 10
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		142
Central Tendency and Dispersion	Mean	.36
	Standard Deviation	.485

Percentile 25	.00
Percentile 50	.00
Percentile 75	1.00

### BB11

		Value
Standard Attributes	Position	21
	Label	British Ability Scale Block Building item 11
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		144
Central Tendency and Dispersion	Mean	.38
	Standard Deviation	.490
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### BB12

		Value
Standard Attributes	Position	22
	Label	British Ability Scale Block Building item 12
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		146
Central Tendency and Dispersion	Mean	.39
	Standard Deviation	.495

Percentile 25	.00
Percentile 50	.00
Percentile 75	1.00

### BB13

		Value
Standard Attributes	Position	23
	Label	British Ability Scale Block Building item 13
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		174
Central Tendency and Dispersion	Mean	.50
	Standard Deviation	.527
	Percentile 25	.00
	Percentile 50	.50
	Percentile 75	1.00

### BB14

		Value
Standard Attributes	Position	24
	Label	British Ability Scale Block Building item 14
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		175
Central Tendency and Dispersion	Mean	.56
	Standard Deviation	.527

Percentile 25	.00
Percentile 50	1.00
Percentile 75	1.00

### BB15

		Value
Standard Attributes	Position	25
	Label	British Ability Scale Block Building item 15
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		176
Central Tendency and Dispersion	Mean	.63
	Standard Deviation	.518
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### BB16

		Value
Standard Attributes	Position	26
	Label	British Ability Scale Block Building item 16
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		177
Central Tendency and Dispersion	Mean	.00
	Standard Deviation	.000



Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

### BB\_Total

		Value
Standard Attributes	Position	27
	Label	BASII Block Building Total Raw Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		32
Central Tendency and Dispersion	Mean	3.77
	Standard Deviation	3.718
	Percentile 25	2.00
	Percentile 50	3.00
	Percentile 75	5.00

### BB\_Admin

		Value
Standard Attributes	Position	28
	Label	BASII Block Building number of items administered
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		32
Central Tendency and	Mean	7.66

Dispersion	Standard Deviation	2.532
	Percentile 25	6.00
	Percentile 50	8.00
	Percentile 75	8.00

### BB\_Ability

		Value
Standard Attributes	Position	29
	Label	BASII Block Building Ability Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		34
Central Tendency and Dispersion	Mean	66.75
	Standard Deviation	29.238
	Percentile 25	32.00
	Percentile 50	68.00
	Percentile 75	85.00

### BB\_Error

		Value
Standard Attributes	Position	30
	Label	BASII Block Building Standard Error
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		35
Central Tendency and Dispersion	Mean	13.10
	Standard Deviation	7.192

Percentile 25	9.00
Percentile 50	10.00
Percentile 75	20.00

### BB\_tscore

		Value
Standard Attributes	Position	31
	Label	BASII Block Building T Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		35
Central Tendency and Dispersion	Mean	31.78
	Standard Deviation	9.315
	Percentile 25	26.00
	Percentile 50	31.00
	Percentile 75	36.00

Note: Score range of 20-80

### BB\_Percentile

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	BASII Block building percentile		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	149	
Missing		35		
Central Tendency and Dispersion	Mean	7.54		
	Standard Deviation	14.611		
	Percentile 25	1.00		

	Percentile 50	3.00		
	Percentile 75	8.00		
Labeled Values	-1	<0.1	0	0.0%

Note: Where -1 = >0.1

### BB\_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	BASII Block Building Age Equivalent		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	149	
Missing		35		
Central Tendency and Dispersion	Mean	1.93		
	Standard Deviation	3.358		
	Percentile 25	.00		
	Percentile 50	.00		
	Percentile 75	3.00		
Labeled Values	0	Below 2:6	85	46.2%
	1	2:7	1	0.5%
	2	2:10	16	8.7%
	3	3:1	17	9.2%
	4	3:4	11	6.0%
	5	3:7	8	4.3%
	6	3:10	3	1.6%
	7	4:1	1	0.5%
	8	4:4	0	0.0%
	9	4:7	1	0.5%
	10	4:10	2	1.1%
	11	5:1	1	0.5%
	12	5:4	1	0.5%
	13	5:7	0	0.0%
	14	5:10	0	0.0%

15	6:1	0	0.0%
16	6:4	0	0.0%
17	6:7	0	0.0%
18	6:10	0	0.0%
19	7:1	0	0.0%
20	7:4	1	0.5%
21	7:7	0	0.0%
22	7:10	0	0.0%
23	8+	1	0.5%

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	34
	Label	British Ability Scale Verbal Comprehension item 1
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		156
Central Tendency and Dispersion	Mean	1.00
	Standard Deviation	.000
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp2

		Value
Standard Attributes	Position	35

	Label	British Ability Scale Verbal Comprehension item 2
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	28
	Missing	156
Central Tendency and Dispersion	Mean	.93
	Standard Deviation	.262
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp3

		Value
Standard Attributes	Position	36
	Label	British Ability Scale Verbal Comprehension item 3
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		156
Central Tendency and Dispersion	Mean	.79
	Standard Deviation	.418
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp4

		Value
Standard Attributes	Position	37

	Label	British Ability Scale Verbal Comprehension item 4
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	28
	Missing	156
Central Tendency and Dispersion	Mean	.89
	Standard Deviation	.315
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp5

		Value
Standard Attributes	Position	38
	Label	British Ability Scale Verbal Comprehension item 5
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		157
Central Tendency and Dispersion	Mean	.93
	Standard Deviation	.267
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp6

		Value
Standard Attributes	Position	39

	Label	British Ability Scale Verbal Comprehension item 6
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	27
	Missing	157
Central Tendency and Dispersion	Mean	.78
	Standard Deviation	.424
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp7

		Value
Standard Attributes	Position	40
	Label	British Ability Scale Verbal Comprehension item 7
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		157
Central Tendency and Dispersion	Mean	.89
	Standard Deviation	.320
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp8

		Value
Standard Attributes	Position	41



	Label	British Ability Scale Verbal Comprehension item 8
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	27
	Missing	157
Central Tendency and Dispersion	Mean	.81
	Standard Deviation	.396
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp9

		Value
Standard Attributes	Position	42
	Label	British Ability Scale Verbal Comprehension item 9
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		157
Central Tendency and Dispersion	Mean	.67
	Standard Deviation	.480
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp10

		Value
Standard Attributes	Position	43

	Label	British Ability Scale Verbal Comprehension item 10
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	35
Central Tendency and Dispersion	Mean	.74
	Standard Deviation	.437
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp11

		Value
Standard Attributes	Position	44
	Label	British Ability Scale Verbal Comprehension item 11
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.79
	Standard Deviation	.408
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp12

		Value
Standard Attributes	Position	45

	Label	British Ability Scale Verbal Comprehension item 12
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	36
Central Tendency and Dispersion	Mean	.79
	Standard Deviation	.408
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp13

		Value
Standard Attributes	Position	46
	Label	British Ability Scale Verbal Comprehension item 13
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		42
Central Tendency and Dispersion	Mean	.76
	Standard Deviation	.428
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp14

		Value
Standard Attributes	Position	47

	Label	British Ability Scale Verbal Comprehension item 14
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	142
	Missing	42
Central Tendency and Dispersion	Mean	.86
	Standard Deviation	.349
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp15

		Value
Standard Attributes	Position	48
	Label	British Ability Scale Verbal Comprehension item 15
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		44
Central Tendency and Dispersion	Mean	.84
	Standard Deviation	.365
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp16

		Value
Standard Attributes	Position	49

	Label	British Ability Scale Verbal Comprehension item 16
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	139
	Missing	45
Central Tendency and Dispersion	Mean	.78
	Standard Deviation	.418
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp17

		Value
Standard Attributes	Position	50
	Label	British Ability Scale Verbal Comprehension item 17
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		46
Central Tendency and Dispersion	Mean	.56
	Standard Deviation	.498
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp18

		Value
Standard Attributes	Position	51

	Label	British Ability Scale Verbal Comprehension item 18
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	138
	Missing	46
Central Tendency and Dispersion	Mean	.71
	Standard Deviation	.455
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp19

		Value
Standard Attributes	Position	52
	Label	British Ability Scale Verbal Comprehension item 19
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		46
Central Tendency and Dispersion	Mean	.48
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### VerbComp20

		Value
Standard Attributes	Position	53

	Label	British Ability Scale Verbal Comprehension item 20
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	134
	Missing	50
Central Tendency and Dispersion	Mean	.28
	Standard Deviation	.449
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### VerbComp21

		Value
Standard Attributes	Position	54
	Label	British Ability Scale Verbal Comprehension item 21
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		55
Central Tendency and Dispersion	Mean	.27
	Standard Deviation	.446
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### VerbComp22

		Value
Standard Attributes	Position	55

	Label	British Ability Scale Verbal Comprehension item 22
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	122
	Missing	62
Central Tendency and Dispersion	Mean	.34
	Standard Deviation	.474
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### VerbComp23

		Value
Standard Attributes	Position	56
	Label	British Ability Scale Verbal Comprehension item 23
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		70
Central Tendency and Dispersion	Mean	.07
	Standard Deviation	.257
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### VerbComp24

		Value
Standard Attributes	Position	57



	Label	British Ability Scale Verbal Comprehension item 24
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	18
	Missing	166
Central Tendency and Dispersion	Mean	.78
	Standard Deviation	.428
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp25

		Value
Standard Attributes	Position	58
	Label	British Ability Scale Verbal Comprehension item 25
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		167
Central Tendency and Dispersion	Mean	.88
	Standard Deviation	.332
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp26

		Value
Standard Attributes	Position	59

	Label	British Ability Scale Verbal Comprehension item 26
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	17
	Missing	167
Central Tendency and Dispersion	Mean	.65
	Standard Deviation	.493
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp27

		Value
Standard Attributes	Position	60
	Label	British Ability Scale Verbal Comprehension item 27
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		167
Central Tendency and Dispersion	Mean	.53
	Standard Deviation	.514
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp28

		Value
Standard Attributes	Position	61

	Label	British Ability Scale Verbal Comprehension item 28
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	16
	Missing	168
Central Tendency and Dispersion	Mean	.38
	Standard Deviation	.500
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### VerbComp29

		Value
Standard Attributes	Position	62
	Label	British Ability Scale Verbal Comprehension item 29
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		168
Central Tendency and Dispersion	Mean	.06
	Standard Deviation	.250
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### VerbComp30

		Value
Standard Attributes	Position	63

	Label	British Ability Scale Verbal Comprehension item 30
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	16
	Missing	168
Central Tendency and Dispersion	Mean	.13
	Standard Deviation	.342
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### VerbComp31

		Value
Standard Attributes	Position	64
	Label	British Ability Scale Verbal Comprehension item 31
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		179
Central Tendency and Dispersion	Mean	.40
	Standard Deviation	.548
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### VerbComp32

		Value
Standard Attributes	Position	65

	Label	British Ability Scale Verbal Comprehension item 32
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	4
	Missing	180
Central Tendency and Dispersion	Mean	.25
	Standard Deviation	.500
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.50

### VerbComp33

		Value
Standard Attributes	Position	66
	Label	British Ability Scale Verbal Comprehension item 33
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		180
Central Tendency and Dispersion	Mean	.75
	Standard Deviation	.500
	Percentile 25	.50
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp34

		Value
Standard Attributes	Position	67

	Label	British Ability Scale Verbal Comprehension item 34
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	4
	Missing	180
Central Tendency and Dispersion	Mean	.75
	Standard Deviation	.500
	Percentile 25	.50
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp35

		Value
Standard Attributes	Position	68
	Label	British Ability Scale Verbal Comprehension item 35
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		180
Central Tendency and Dispersion	Mean	.25
	Standard Deviation	.500
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.50

### VerbComp36

		Value
Standard Attributes	Position	69

	Label	British Ability Scale Verbal Comprehension item 36
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	4
	Missing	180
Central Tendency and Dispersion	Mean	.25
	Standard Deviation	.500
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.50

### VerbComp37

		Value
Standard Attributes	Position	70
	Label	British Ability Scale Verbal Comprehension item 37
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		181
Central Tendency and Dispersion	Mean	.00
	Standard Deviation	.000
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### VerbComp38

		Value
Standard Attributes	Position	71

	Label	British Ability Scale Verbal Comprehension item 38
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	3
	Missing	181
Central Tendency and Dispersion	Mean	1.00
	Standard Deviation	.000
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp39

		Value
Standard Attributes	Position	72
	Label	British Ability Scale Verbal Comprehension item 39
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		181
Central Tendency and Dispersion	Mean	.67
	Standard Deviation	.577
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### VerbComp40

		Value
Standard Attributes	Position	73



	Label	British Ability Scale Verbal Comprehension item 40
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	3
	Missing	181
Central Tendency and Dispersion	Mean	.00
	Standard Deviation	.000
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### VerbComp\_Total

		Value
Standard Attributes	Position	74
	Label	BASII Verbal Comprehension Total Raw Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	9.59
	Standard Deviation	4.350
	Percentile 25	7.00
	Percentile 50	9.00
	Percentile 75	11.00

### VerbComp\_Admin

		Value
Standard Attributes	Position	75

	Label	BASII Verbal Comprehension number of items administered
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	14.73
	Standard Deviation	4.430
	Percentile 25	13.00
	Percentile 50	13.00
	Percentile 75	13.00

### VerbComp\_Ability

		Value
Standard Attributes	Position	76
	Label	BASII Verbal Comprehension Ability Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		33
Central Tendency and Dispersion	Mean	100.60
	Standard Deviation	70.406
	Percentile 25	85.00
	Percentile 50	97.00
	Percentile 75	107.00

### VerbComp\_Error

		Value
Standard Attributes	Position	77

	Label	BASII Verbal Comprehension Standard Error
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	150
	Missing	34
Central Tendency and Dispersion	Mean	7.45
	Standard Deviation	2.454
	Percentile 25	7.00
	Percentile 50	7.00
	Percentile 75	8.00

### VerbComp\_tscore

		Value
Standard Attributes	Position	78
	Label	BASII Verbal Comprehension T Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	39.58
	Standard Deviation	9.981
	Percentile 25	34.00
	Percentile 50	39.00
	Percentile 75	45.00

Note: Score range of 20-80

### VerbComp\_Percentile

		Value	Count	Percent
Standard Attributes	Position	79		

	Label	BASII Verbal Comprehension Percentile		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	151		
	Missing	33		
Central Tendency and Dispersion	Mean	21.91		
	Standard Deviation	22.289		
	Percentile 25	5.00		
	Percentile 50	14.00		
	Percentile 75	31.00		
Labeled Values	-1	<0.1	0	0.0%

Note: where -1 = > 0.1

### VerbComp\_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	80		
	Label	BASII Verbal Comprehension Age Equivalent		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	151		
	Missing	33		
Central Tendency and Dispersion	Mean	4.14		
	Standard Deviation	4.445		
	Percentile 25	.00		
	Percentile 50	3.00		
	Percentile 75	6.00		
Labeled Values	0	Below 2:6	47	25.5%
	1	2:7	0	0.0%
	2	2:10	17	9.2%

3	3:1	18	9.8%
4	3:4	16	8.7%
5	3:7	0	0.0%
6	3:10	21	11.4%
7	4:1	2	1.1%
8	4:4	15	8.2%
9	4:7	1	0.5%
10	4:10	2	1.1%
11	5:1	2	1.1%
12	5:4	1	0.5%
13	5:7	2	1.1%
14	5:10	0	0.0%
15	6:1	1	0.5%
16	6:4	3	1.6%
17	6:7	0	0.0%
18	6:10	1	0.5%
19	7:1	0	0.0%
20	7:4	1	0.5%
21	7:7	0	0.0%
22	7:10	0	0.0%
23	8+	1	0.5%

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	81
	Label	British Ability Scale Naming Vocabulary item 1
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	66
	Missing	118
Central Tendency and Dispersion	Mean	1.00
	Standard Deviation	.000
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab2

		Value
Standard Attributes	Position	82
	Label	British Ability Scale Naming Vocabulary item 2
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	66
	Missing	118
Central Tendency and Dispersion	Mean	.94
	Standard Deviation	.240
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab3

		Value
Standard Attributes	Position	83
	Label	British Ability Scale Naming Vocabulary item 3
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	66
	Missing	118
Central Tendency and Dispersion	Mean	.95
	Standard Deviation	.210
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab4

		Value	
Standard Attributes	Position	84	
	Label	British Ability Scale Naming Vocabulary item 4	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	66
		Missing	118
Central Tendency and Dispersion	Mean	.97	
	Standard Deviation	.173	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab5

		Value
Standard Attributes	Position	85
	Label	British Ability Scale Naming Vocabulary item 5
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	66
	Missing	118
Central Tendency and Dispersion	Mean	.97
	Standard Deviation	.173
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab6

		Value	
Standard Attributes	Position	86	
	Label	British Ability Scale Naming Vocabulary item 6	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	66
		Missing	118
Central Tendency and Dispersion	Mean	.98	
	Standard Deviation	.123	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab7

		Value
Standard Attributes	Position	87
	Label	British Ability Scale Naming Vocabulary item 7
	Type	Numeric
	Format	F8
	Measurement	Scale



	Role	Input
N	Valid	66
	Missing	118
Central Tendency and Dispersion	Mean	.88
	Standard Deviation	.329
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab8

		Value	
Standard Attributes	Position	88	
	Label	British Ability Scale Naming Vocabulary item 8	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	66
		Missing	118
Central Tendency and Dispersion	Mean	.82	
	Standard Deviation	.389	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab9

		Value
Standard Attributes	Position	89
	Label	British Ability Scale Naming Vocabulary item 9
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	66
	Missing	118
Central Tendency and Dispersion	Mean	.92
	Standard Deviation	.267
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab10

		Value	
Standard Attributes	Position	90	
	Label	British Ability Scale Naming Vocabulary item 10	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	66
		Missing	118
Central Tendency and Dispersion	Mean	.85	
	Standard Deviation	.361	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab11

		Value
Standard Attributes	Position	91
	Label	British Ability Scale Naming Vocabulary item 11
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	68
	Missing	116
Central Tendency and Dispersion	Mean	.91
	Standard Deviation	.286
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab12

		Value	
Standard Attributes	Position	92	
	Label	British Ability Scale Naming Vocabulary item 12	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	148
		Missing	36
Central Tendency and Dispersion	Mean	.95	
	Standard Deviation	.213	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab13

		Value
Standard Attributes	Position	93
	Label	British Ability Scale Naming Vocabulary item 13
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	148
	Missing	36
Central Tendency and Dispersion	Mean	.86
	Standard Deviation	.343
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab14

		Value	
Standard Attributes	Position	94	
	Label	British Ability Scale Naming Vocabulary item 14	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	147
		Missing	37
Central Tendency and Dispersion	Mean	.86	
	Standard Deviation	.344	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab15

		Value
Standard Attributes	Position	95
	Label	British Ability Scale Naming Vocabulary item 15
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	147
	Missing	37
Central Tendency and Dispersion	Mean	.89
	Standard Deviation	.313
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab16

		Value	
Standard Attributes	Position	96	
	Label	British Ability Scale Naming Vocabulary item 16	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	147
		Missing	37
Central Tendency and Dispersion	Mean	.80	
	Standard Deviation	.404	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab17

		Value
Standard Attributes	Position	97
	Label	British Ability Scale Naming Vocabulary item 17
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	137
	Missing	47
Central Tendency and Dispersion	Mean	.91
	Standard Deviation	.284
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab18

		Value	
Standard Attributes	Position	98	
	Label	British Ability Scale Naming Vocabulary item 18	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	137
		Missing	47
Central Tendency and Dispersion	Mean	.69	
	Standard Deviation	.466	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab19

		Value
Standard Attributes	Position	99
	Label	British Ability Scale Naming Vocabulary item 19
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	137
	Missing	47
Central Tendency and Dispersion	Mean	.72
	Standard Deviation	.465
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab20

		Value	
Standard Attributes	Position	100	
	Label	British Ability Scale Naming Vocabulary item 20	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	136
		Missing	48
Central Tendency and Dispersion	Mean	.60	
	Standard Deviation	.507	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab21

		Value
Standard Attributes	Position	101
	Label	British Ability Scale Naming Vocabulary item 21
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	134
	Missing	50
Central Tendency and Dispersion	Mean	.78
	Standard Deviation	.436
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab22

		Value	
Standard Attributes	Position	102	
	Label	British Ability Scale Naming Vocabulary item 22	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	134
		Missing	50
Central Tendency and Dispersion	Mean	.68	
	Standard Deviation	1.023	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab23

		Value
Standard Attributes	Position	103
	Label	British Ability Scale Naming Vocabulary item 23
	Type	Numeric
	Format	F8
	Measurement	Scale



	Role	Input
N	Valid	132
	Missing	52
Central Tendency and Dispersion	Mean	.23
	Standard Deviation	.421
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### NamVocab24

		Value	
Standard Attributes	Position	104	
	Label	British Ability Scale Naming Vocabulary item 24	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	130
		Missing	54
Central Tendency and Dispersion	Mean	.40	
	Standard Deviation	.492	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	1.00	

### NamVocab25

		Value
Standard Attributes	Position	105
	Label	British Ability Scale Naming Vocabulary item 25
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	126
	Missing	58
Central Tendency and Dispersion	Mean	.24
	Standard Deviation	.428
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### NamVocab26

		Value	
Standard Attributes	Position	106	
	Label	British Ability Scale Naming Vocabulary item 26	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	118
		Missing	66
Central Tendency and Dispersion	Mean	.25	
	Standard Deviation	.432	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	.00	

### NamVocab27

		Value
Standard Attributes	Position	107
	Label	British Ability Scale Naming Vocabulary item 27
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	100
	Missing	84
Central Tendency and Dispersion	Mean	.13
	Standard Deviation	.338
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### NamVocab28

		Value	
Standard Attributes	Position	108	
	Label	British Ability Scale Naming Vocabulary item 28	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	76
		Missing	108
Central Tendency and Dispersion	Mean	.14	
	Standard Deviation	.354	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	.00	

### NamVocab29

		Value
Standard Attributes	Position	109
	Label	British Ability Scale Naming Vocabulary item 29
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	68
	Missing	116
Central Tendency and Dispersion	Mean	.10
	Standard Deviation	.306
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### NamVocab30

		Value	
Standard Attributes	Position	110	
	Label	British Ability Scale Naming Vocabulary item 30	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	52
		Missing	132
Central Tendency and Dispersion	Mean	.29	
	Standard Deviation	.457	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	1.00	

### NamVocab31

		Value
Standard Attributes	Position	111
	Label	British Ability Scale Naming Vocabulary item 31
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	5
	Missing	179
Central Tendency and Dispersion	Mean	.60
	Standard Deviation	.548
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab32

		Value	
Standard Attributes	Position	112	
	Label	British Ability Scale Naming Vocabulary item 32	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	5
		Missing	179
Central Tendency and Dispersion	Mean	.60	
	Standard Deviation	.548	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### NamVocab33

		Value
Standard Attributes	Position	113
	Label	British Ability Scale Naming Vocabulary item 33
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	5
	Missing	179
Central Tendency and Dispersion	Mean	.60
	Standard Deviation	.548
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### NamVocab34

		Value
Standard Attributes	Position	114
	Label	British Ability Scale Naming Vocabulary item 34
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	5
	Missing	179
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.447
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### NamVocab35

		Value
Standard Attributes	Position	115
	Label	British Ability Scale Naming Vocabulary item 35
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	5
	Missing	179
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.447
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### NamVocab36

		Value	
Standard Attributes	Position	116	
	Label	British Ability Scale Naming Vocabulary item 36	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	4
		Missing	180
Central Tendency and Dispersion	Mean	.50	
	Standard Deviation	.577	
	Percentile 25	.00	
	Percentile 50	.50	
	Percentile 75	1.00	

### NamVocab\_Total

		Value
Standard Attributes	Position	117
	Label	BASII Naming Vocabulary Total Raw Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	13.94
	Standard Deviation	5.390
	Percentile 25	10.00
	Percentile 50	13.00
	Percentile 75	19.00

### NamVocab\_Admin

		Value
Standard Attributes	Position	118
	Label	BASII Naming Vocabulary number of items administered
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		33
Central Tendency and Dispersion	Mean	20.12
	Standard Deviation	6.349
	Percentile 25	15.00
	Percentile 50	18.00
	Percentile 75	26.00

### NamVocab\_Ability

		Value
Standard Attributes	Position	119
	Label	BASII Naming Vocabulary Ability Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid



	Missing	33
Central Tendency and Dispersion	Mean	92.20
	Standard Deviation	101.947
	Percentile 25	73.00
	Percentile 50	83.00
	Percentile 75	97.00

### NamVocab\_Error

		Value
Standard Attributes	Position	120
	Label	BASII Naming Vocabulary Standard Error
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		34
Central Tendency and Dispersion	Mean	6.87
	Standard Deviation	.702
	Percentile 25	7.00
	Percentile 50	7.00
	Percentile 75	7.00

### NamVocab\_tscore

		Value
Standard Attributes	Position	121
	Label	BASII Naming Vocabulary T Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		33
Central Tendency and	Mean	45.10

Dispersion	Standard Deviation	10.565
	Percentile 25	39.00
	Percentile 50	44.00
	Percentile 75	50.00

Note: Score range of 20-80

### NamVocab\_Percentile

		Value	Count	Percent
Standard Attributes	Position	122		
	Label	BASII Naming Vocabulary Percentile		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	151	
Missing		33		
Central Tendency and Dispersion	Mean	34.79		
	Standard Deviation	26.748		
	Percentile 25	14.00		
	Percentile 50	27.00		
	Percentile 75	50.00		
Labeled Values	-1	<0.1	0	0.0%

Note: where -1 = >0.1

### NamVocab\_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	123		
	Label	BASII Naming Vocabulary Age Equivalent		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	151	
Missing		33		

Central Tendency and Dispersion	Mean	6.50		
	Standard Deviation	5.631		
	Percentile 25	2.00		
	Percentile 50	6.00		
	Percentile 75	9.00		
Labeled Values	0	Below 2:6	25	13.6%
	1	2:7	4	2.2%
	2	2:10	13	7.1%
	3	3:1	8	4.3%
	4	3:4	9	4.9%
	5	3:7	16	8.7%
	6	3:10	16	8.7%
	7	4:1	1	0.5%
	8	4:4	11	6.0%
	9	4:7	22	12.0%
	10	4:10	0	0.0%
	11	5:1	5	2.7%
	12	5:4	0	0.0%
	13	5:7	7	3.8%
	14	5:10	0	0.0%
	15	6:1	0	0.0%
	16	6:4	4	2.2%
	17	6:7	1	0.5%
	18	6:10	0	0.0%
	19	7:1	0	0.0%
	20	7:4	4	2.2%
	21	7:7	0	0.0%
	22	7:10	0	0.0%
	23	8+	5	2.7%

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	Position	124

	Label	British Ability Scale Picture Similarity item 1
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	64
	Missing	120
Central Tendency and Dispersion	Mean	.98
	Standard Deviation	.125
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim2

		Value
Standard Attributes	Position	125
	Label	British Ability Scale Picture Similarity item 2
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	64
	Missing	120
Central Tendency and Dispersion	Mean	.97
	Standard Deviation	.175
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim3

		Value
Standard Attributes	Position	126

	Label	British Ability Scale Picture Similarity item 3
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	64
	Missing	120
Central Tendency and Dispersion	Mean	.92
	Standard Deviation	.270
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim4

		Value
Standard Attributes	Position	127
	Label	British Ability Scale Picture Similarity item 4
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	65
	Missing	119
Central Tendency and Dispersion	Mean	.97
	Standard Deviation	.174
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim5

		Value
Standard Attributes	Position	128

	Label	British Ability Scale Picture Similarity item 5
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	65
	Missing	119
Central Tendency and Dispersion	Mean	.82
	Standard Deviation	.391
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim6

		Value
Standard Attributes	Position	129
	Label	British Ability Scale Picture Similarity item 6
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	65
	Missing	119
Central Tendency and Dispersion	Mean	.78
	Standard Deviation	.414
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim7

		Value
Standard Attributes	Position	130

	Label	British Ability Scale Picture Similarity item 7
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	65
	Missing	119
Central Tendency and Dispersion	Mean	.82
	Standard Deviation	.391
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim8

		Value
Standard Attributes	Position	131
	Label	British Ability Scale Picture Similarity item 8
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	65
	Missing	119
Central Tendency and Dispersion	Mean	.69
	Standard Deviation	.465
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim9

		Value
Standard Attributes	Position	132

	Label	British Ability Scale Picture Similarity item 9
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	65
	Missing	119
Central Tendency and Dispersion	Mean	.89
	Standard Deviation	.312
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim10

		Value
Standard Attributes	Position	133
	Label	British Ability Scale Picture Similarity item 10
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	64
	Missing	120
Central Tendency and Dispersion	Mean	.78
	Standard Deviation	.417
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim11

		Value
Standard Attributes	Position	134



	Label	British Ability Scale Picture Similarity item 11
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	149
	Missing	35
Central Tendency and Dispersion	Mean	.93
	Standard Deviation	.251
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim12

		Value	
Standard Attributes	Position	135	
	Label	British Ability Scale Picture Similarity item 12	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	149
		Missing	35
Central Tendency and Dispersion	Mean	.81	
	Standard Deviation	.397	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### PicSim13

		Value
Standard Attributes	Position	136

	Label	British Ability Scale Picture Similarity item 13
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	148
	Missing	36
Central Tendency and Dispersion	Mean	.76
	Standard Deviation	.426
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim14

		Value
Standard Attributes	Position	137
	Label	British Ability Scale Picture Similarity item 14
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		37
Central Tendency and Dispersion	Mean	.77
	Standard Deviation	.966
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim15

		Value
Standard Attributes	Position	138

	Label	British Ability Scale Picture Similarity item 15
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	146
	Missing	38
Central Tendency and Dispersion	Mean	.92
	Standard Deviation	.914
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim16

		Value
Standard Attributes	Position	139
	Label	British Ability Scale Picture Similarity item 16
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		39
Central Tendency and Dispersion	Mean	.70
	Standard Deviation	.987
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim17

		Value
Standard Attributes	Position	140

	Label	British Ability Scale Picture Similarity item 17
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	145
	Missing	39
Central Tendency and Dispersion	Mean	.81
	Standard Deviation	.957
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim18

		Value
Standard Attributes	Position	141
	Label	British Ability Scale Picture Similarity item 18
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		39
Central Tendency and Dispersion	Mean	.74
	Standard Deviation	.441
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim19

		Value
Standard Attributes	Position	142

	Label	British Ability Scale Picture Similarity item 19
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.65
	Standard Deviation	.480
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim20

		Value	
Standard Attributes	Position	143	
	Label	British Ability Scale Picture Similarity item 20	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	140
		Missing	44
Central Tendency and Dispersion	Mean	.57	
	Standard Deviation	.497	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### PicSim21

		Value
Standard Attributes	Position	144

	Label	British Ability Scale Picture Similarity item 21
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	138
	Missing	46
Central Tendency and Dispersion	Mean	.59
	Standard Deviation	.494
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim22

		Value
Standard Attributes	Position	145
	Label	British Ability Scale Picture Similarity item 22
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		50
Central Tendency and Dispersion	Mean	.58
	Standard Deviation	.495
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim23

		Value
Standard Attributes	Position	146

	Label	British Ability Scale Picture Similarity item 23
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	128
	Missing	56
Central Tendency and Dispersion	Mean	.66
	Standard Deviation	.474
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim24

		Value	
Standard Attributes	Position	147	
	Label	British Ability Scale Picture Similarity item 24	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	122
		Missing	62
Central Tendency and Dispersion	Mean	.62	
	Standard Deviation	.487	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### PicSim25

		Value
Standard Attributes	Position	148

	Label	British Ability Scale Picture Similarity item 25
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	118
	Missing	66
Central Tendency and Dispersion	Mean	.47
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### PicSim26

		Value
Standard Attributes	Position	149
	Label	British Ability Scale Picture Similarity item 26
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		69
Central Tendency and Dispersion	Mean	.63
	Standard Deviation	.486
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### PicSim27

		Value
Standard Attributes	Position	150



	Label	British Ability Scale Picture Similarity item 27
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	114
	Missing	70
Central Tendency and Dispersion	Mean	.31
	Standard Deviation	.463
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### PicSim28

		Value
Standard Attributes	Position	151
	Label	British Ability Scale Picture Similarity item 28
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		75
Central Tendency and Dispersion	Mean	.46
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### PicSim29

		Value
Standard Attributes	Position	152

	Label	British Ability Scale Picture Similarity item 29
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	68
	Missing	116
Central Tendency and Dispersion	Mean	.28
	Standard Deviation	.452
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### PicSim30

		Value
Standard Attributes	Position	153
	Label	British Ability Scale Picture Similarity item 30
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		118
Central Tendency and Dispersion	Mean	.26
	Standard Deviation	.474
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### PicSim31

		Value
Standard Attributes	Position	154

	Label	British Ability Scale Picture Similarity item 31
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	62
	Missing	122
Central Tendency and Dispersion	Mean	.32
	Standard Deviation	.471
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### PicSim32

		Value
Standard Attributes	Position	155
	Label	British Ability Scale Picture Similarity item 32
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		136
Central Tendency and Dispersion	Mean	.44
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### PicSim33

		Value
Standard Attributes	Position	156

	Label	British Ability Scale Picture Similarity item 33
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	45
	Missing	139
Central Tendency and Dispersion	Mean	.18
	Standard Deviation	.387
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### PicSim\_Total

		Value
Standard Attributes	Position	157
	Label	BASII Picture Similarity Total Raw Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		33
Central Tendency and Dispersion	Mean	14.91
	Standard Deviation	5.028
	Percentile 25	11.00
	Percentile 50	16.00
	Percentile 75	19.00

### PicSim\_Admin

		Value
Standard Attributes	Position	158

	Label	BASII Picture Similarity number of items administered
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	21.77
	Standard Deviation	4.993
	Percentile 25	20.00
	Percentile 50	22.00
	Percentile 75	27.00

### PicSim\_Ability

		Value
Standard Attributes	Position	159
	Label	BASII Picture Similarity Ability Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	72.23
	Standard Deviation	34.856
	Percentile 25	60.00
	Percentile 50	70.00
	Percentile 75	82.00

### PicSim\_Error

		Value
Standard Attributes	Position	160

	Label	BASII Picture Similarity Standard Error
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	150
	Missing	34
Central Tendency and Dispersion	Mean	5.53
	Standard Deviation	1.109
	Percentile 25	5.00
	Percentile 50	5.00
	Percentile 75	6.00

### PicSim\_tscore

		Value
Standard Attributes	Position	161
	Label	BASII Picture Similarity T Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	49.58
	Standard Deviation	9.694
	Percentile 25	43.00
	Percentile 50	49.00
	Percentile 75	56.00

Note: Score range of 20-80

### PicSim\_Percentile

		Value	Count	Percent
Standard Attributes	Position	162		

	Label	BASII Picture Similarity Percentile		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	151		
	Missing	33		
Central Tendency and Dispersion	Mean	47.68		
	Standard Deviation	27.555		
	Percentile 25	24.00		
	Percentile 50	42.00		
	Percentile 75	69.00		
Labeled Values	-1	<0.1	0	0.0%

Note: where -1 = >0.1

### PicSim\_AgeEqv

		Value	Count	Percent
Standard Attributes	Position	163		
	Label	BASII Picture Similarity Age Equivalent		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	151		
	Missing	33		
Central Tendency and Dispersion	Mean	8.62		
	Standard Deviation	6.325		
	Percentile 25	4.00		
	Percentile 50	7.00		
	Percentile 75	12.00		
Labeled Values	0	Below 2:6	19	10.3%
	1	2:7	4	2.2%
	2	2:10	1	0.5%
	3	3:1	7	3.8%
	4	3:4	13	7.1%

5	3:7	5	2.7%
6	3:10	12	6.5%
7	4:1	17	9.2%
8	4:4	8	4.3%
9	4:7	13	7.1%
10	4:10	6	3.3%
11	5:1	1	0.5%
12	5:4	9	4.9%
13	5:7	0	0.0%
14	5:10	8	4.3%
15	6:1	3	1.6%
16	6:4	6	3.3%
17	6:7	0	0.0%
18	6:10	1	0.5%
19	7:1	7	3.8%
20	7:4	1	0.5%
21	7:7	0	0.0%
22	7:10	8	4.3%
23	8+	2	1.1%

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	164	
	Label	British Ability Scale Early Number Concepts item 1	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	75
		Missing	109
Central Tendency and Dispersion	Mean	.93	
	Standard Deviation	.251	
	Percentile 25	1.00	



Percentile 50	1.00
Percentile 75	1.00

### ENC2

		Value	
Standard Attributes	Position	165	
	Label	British Ability Scale Early Number Concepts item 2	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	75
		Missing	109
Mean		.79	
Central Tendency and Dispersion	Standard Deviation	.412	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### ENC3a

		Value	
Standard Attributes	Position	166	
	Label	British Ability Scale Early Number Concepts item 3a	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	75
		Missing	109
Mean		1.93	
Dispersion	Standard Deviation	1.166	

Percentile 25	1.00
Percentile 50	2.00
Percentile 75	3.00

### ENC3b

		Value	
Standard Attributes	Position	167	
	Label	British Ability Scale Early Number Concepts item 3b	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	75
		Missing	109
Central Tendency and Dispersion	Mean	1.75	
	Standard Deviation	1.231	
	Percentile 25	1.00	
	Percentile 50	2.00	
	Percentile 75	3.00	

### ENC4

		Value	
Standard Attributes	Position	168	
	Label	British Ability Scale Early Number Concepts item 4	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	151
		Missing	33
Central Tendency and	Mean	.67	

Dispersion	Standard Deviation	.472
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### ENC5

		Value	
Standard Attributes	Position	169	
	Label	British Ability Scale Early Number Concepts item 5	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	151
		Missing	33
Central Tendency and Dispersion	Mean	.78	
	Standard Deviation	.415	
	Percentile 25	1.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### ENC6

		Value	
Standard Attributes	Position	170	
	Label	British Ability Scale Early Number Concepts item 6	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	150
		Missing	34
Central Tendency and	Mean	.66	

Dispersion	Standard Deviation	.475
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### ENC7

		Value	
Standard Attributes	Position	171	
	Label	British Ability Scale Early Number Concepts item 7	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	145
		Missing	39
Central Tendency and Dispersion	Mean	.57	
	Standard Deviation	.496	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### ENC8

		Value	
Standard Attributes	Position	172	
	Label	British Ability Scale Early Number Concepts item 8	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	140
		Missing	44
Central Tendency and	Mean	.50	

Dispersion	Standard Deviation	.502
	Percentile 25	.00
	Percentile 50	.50
	Percentile 75	1.00

### ENC9

		Value	
Standard Attributes	Position	173	
	Label	British Ability Scale Early Number Concepts item 9	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	126
		Missing	58
Central Tendency and Dispersion	Mean	.55	
	Standard Deviation	.765	
	Percentile 25	.00	
	Percentile 50	.50	
	Percentile 75	1.00	

### ENC10

		Value	
Standard Attributes	Position	174	
	Label	British Ability Scale Early Number Concepts item 10	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	124
		Missing	60

Central Tendency and Dispersion	Mean	.48
	Standard Deviation	.841
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### ENC11

		Value
Standard Attributes	Position	175
	Label	British Ability Scale Early Number Concepts item 11
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	68
Central Tendency and Dispersion	Mean	1.02
	Standard Deviation	7.785
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### ENC12

		Value
Standard Attributes	Position	176
	Label	British Ability Scale Early Number Concepts item 12
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

N	Valid	103
	Missing	81
Central Tendency and Dispersion	Mean	.64
	Standard Deviation	.803
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### ENC13

		Value	
Standard Attributes	Position	177	
	Label	British Ability Scale Early Number Concepts item 13	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	94
		Missing	90
Central Tendency and Dispersion	Mean	.47	
	Standard Deviation	.502	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	1.00	

### ENC14

		Value
Standard Attributes	Position	178
	Label	British Ability Scale Early Number Concepts item 14
	Type	Numeric
	Format	F8

	Measurement	Scale
	Role	Input
N	Valid	84
	Missing	100
Central Tendency and Dispersion	Mean	.79
	Standard Deviation	.413
	Percentile 25	1.00
	Percentile 50	1.00
	Percentile 75	1.00

### ENC15

		Value	
Standard Attributes	Position	179	
	Label	British Ability Scale Early Number Concepts item 15	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	83
		Missing	101
Central Tendency and Dispersion	Mean	.66	
	Standard Deviation	.476	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### ENC16

		Value
Standard Attributes	Position	180
	Label	British Ability Scale Early Number Concepts item 16



	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	80
	Missing	104
Central Tendency and Dispersion	Mean	.53
	Standard Deviation	.503
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### ENC17

		Value	
Standard Attributes	Position	181	
	Label	British Ability Scale Early Number Concepts item 17	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	78
		Missing	106
Central Tendency and Dispersion	Mean	.41	
	Standard Deviation	.495	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	1.00	

### ENC18

		Value
Standard Attributes	Position	182

	Label	British Ability Scale Early Number Concepts item 18
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	55
	Missing	129
Central Tendency and Dispersion	Mean	.25
	Standard Deviation	.440
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### ENC19

		Value
Standard Attributes	Position	183
	Label	British Ability Scale Early Number Concepts item 19
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		131
Central Tendency and Dispersion	Mean	.64
	Standard Deviation	.484
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

### ENC20

		Value	
Standard Attributes	Position	184	
	Label	British Ability Scale Early Number Concepts item 20	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	51
		Missing	133
Central Tendency and Dispersion	Mean	.24	
	Standard Deviation	.428	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	.00	

### ENC21

		Value	
Standard Attributes	Position	185	
	Label	British Ability Scale Early Number Concepts item 21	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	49
		Missing	135
Central Tendency and Dispersion	Mean	.20	
	Standard Deviation	.407	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	.00	

**ENC22**

		Value
Standard Attributes	Position	186
	Label	British Ability Scale Early Number Concepts item 22
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		138
Central Tendency and Dispersion	Mean	.54
	Standard Deviation	.504
	Percentile 25	.00
	Percentile 50	1.00
	Percentile 75	1.00

**ENC23**

		Value
Standard Attributes	Position	187
	Label	British Ability Scale Early Number Concepts item 23
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		141
Central Tendency and Dispersion	Mean	.47
	Standard Deviation	.505
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### ENC24

		Value	
Standard Attributes	Position	188	
	Label	British Ability Scale Early Number Concepts item 24	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	43
		Missing	141
Central Tendency and Dispersion	Mean	.56	
	Standard Deviation	.502	
	Percentile 25	.00	
	Percentile 50	1.00	
	Percentile 75	1.00	

### ENC25

		Value	
Standard Attributes	Position	189	
	Label	British Ability Scale Early Number Concepts item 25	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	7
		Missing	177
Central Tendency and Dispersion	Mean	.57	
	Standard Deviation	.535	
	Percentile 25	.00	

Percentile 50	1.00
Percentile 75	1.00

### ENC26

		Value	
Standard Attributes	Position	190	
	Label	British Ability Scale Early Number Concepts item 26	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	6
		Missing	178
Central Tendency and Dispersion	Mean	.33	
	Standard Deviation	.516	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	1.00	

### ENC27

		Value	
Standard Attributes	Position	191	
	Label	British Ability Scale Early Number Concepts item 27	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	6
		Missing	178
Central Tendency and	Mean	.33	

Dispersion	Standard Deviation	.516
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### ENC28

		Value	
Standard Attributes	Position	192	
	Label	British Ability Scale Early Number Concepts item 28	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	6
		Missing	178
Central Tendency and Dispersion	Mean	.00	
	Standard Deviation	.000	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	.00	

### ENC29

		Value	
Standard Attributes	Position	193	
	Label	British Ability Scale Early Number Concepts item 29	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	6

	Missing	178
Central Tendency and Dispersion	Mean	.17
	Standard Deviation	.408
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### ENC30

		Value	
Standard Attributes	Position	194	
	Label	British Ability Scale Early Number Concepts item 30	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	4
		Missing	180
Central Tendency and Dispersion	Mean	.25	
	Standard Deviation	.500	
	Percentile 25	.00	
	Percentile 50	.00	
	Percentile 75	.50	

### ENC\_Total

		Value
Standard Attributes	Position	195
	Label	BASII Early Number Concepts Total Raw Score
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input



N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	9.72
	Standard Deviation	5.738
	Percentile 25	5.00
	Percentile 50	9.00
	Percentile 75	14.00

### ENC\_Admin

		Value
Standard Attributes	Position	196
	Label	BASII Early Number Concepts number of items administered
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		33
Central Tendency and Dispersion	Mean	14.07
	Standard Deviation	5.507
	Percentile 25	9.00
	Percentile 50	15.00
	Percentile 75	20.00

### ENC\_Ability

		Value
Standard Attributes	Position	197
	Label	BASII Early Number Concepts Ability Score
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	100.94
	Standard Deviation	31.651
	Percentile 25	86.00
	Percentile 50	103.00
	Percentile 75	122.00

### ENC\_Error

		Value	
Standard Attributes	Position	198	
	Label	BASII Early Number Concepts Standard Error	
	Type	Numeric	
	Format	F8	
	Measurement	Scale	
	Role	Input	
	N	Valid	150
		Missing	34
Central Tendency and Dispersion	Mean	7.22	
	Standard Deviation	2.866	
	Percentile 25	6.00	
	Percentile 50	6.00	
	Percentile 75	7.00	

### ENC\_Tscore

		Value
Standard Attributes	Position	199
	Label	BASII Early Number Concepts T Score
	Type	Numeric
	Format	F8
	Measurement	Scale

	Role	Input
N	Valid	151
	Missing	33
Central Tendency and Dispersion	Mean	45.12
	Standard Deviation	24.076
	Percentile 25	37.00
	Percentile 50	43.00
	Percentile 75	51.00

Note: Score range of 20-80

### ENC\_Percentile

		Value	Count	Percent	
Standard Attributes	Position	200			
	Label	BASII Early Number Concepts Percentile			
	Type	Numeric			
	Format	F8			
	Measurement	Scale			
	Role	Input			
	N	Valid	151		
		Missing	33		
Mean		32.24			
Central Tendency and Dispersion	Standard Deviation	25.711			
	Percentile 25	10.00			
	Percentile 50	23.00			
	Percentile 75	54.00			
	Labeled Values	-1	<0.1	0	0.0%

Note: where -1 = >0.1

### ENC\_AgeEquiv

		Value	Count	Percent
Standard Attributes	Position	201		
	Label	BASII Early Number Concepts Age Equivalent		
	Type	Numeric		
	Format	F8		

	Measurement	Scale		
	Role	Input		
N	Valid	151		
	Missing	33		
Central Tendency and Dispersion	Mean	6.44		
	Standard Deviation	4.363		
	Percentile 25	4.00		
	Percentile 50	6.00		
	Percentile 75	10.00		
Labeled Values	0	Below 2:6	20	10.9%
	1	2:7	2	1.1%
	2	2:10	5	2.7%
	3	3:1	9	4.9%
	4	3:4	26	14.1%
	5	3:7	8	4.3%
	6	3:10	6	3.3%
	7	4:1	16	8.7%
	8	4:4	12	6.5%
	9	4:7	8	4.3%
	10	4:10	9	4.9%
	11	5:1	13	7.1%
	12	5:4	7	3.8%
	13	5:7	1	0.5%
	14	5:10	4	2.2%
	15	6:1	1	0.5%
	16	6:4	1	0.5%
	17	6:7	2	1.1%
	18	6:10	0	0.0%
	19	7:1	0	0.0%
	20	7:4	0	0.0%
	21	7:7	0	0.0%
	22	7:10	1	0.5%
	23	8+	0	0.0%

### NVcomp

		Value
Standard Attributes	Position	202
	Label	Non-verbal composite

	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	137
	Missing	47
Central Tendency and Dispersion	Mean	18.23
	Standard Deviation	7.809
	Percentile 25	13.00
	Percentile 50	19.00
	Percentile 75	22.00

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

## Letter Identification (Clay, 2002)

A score of 1 was given for the naming of the letter, the sound of the letter or a word that begins with the letter. Every card had to be administered even if child consistently did not know and appropriate feedback maintained throughout. Tester could administer the letter of the child's first name first and acknowledge this if the child got the letter right.

**a**

		Value
Standard Attributes	Position	203
	Label	Lower letter recognition assessment a
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.51
	Standard Deviation	.515
	Percentile 25	.00
	Percentile 50	.50
	Percentile 75	1.00

**b**

		Value
Standard Attributes	Position	204
	Label	Lower letter recognition assessment b
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36

Central Tendency and Dispersion	Mean	.25
	Standard Deviation	.450
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

**c**

		Value
Standard Attributes	Position	205
	Label	Lower letter recognition assessment c
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	36
Central Tendency and Dispersion	Mean	.34
	Standard Deviation	.491
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**d**

		Value
Standard Attributes	Position	206
	Label	Lower letter recognition assessment d
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	36
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.403

Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**e**

		Value
Standard Attributes	Position	207
	Label	Lower letter recognition assessment e
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.31
	Standard Deviation	.464
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**f**

		Value
Standard Attributes	Position	208
	Label	Lower letter recognition assessment f
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.23
	Standard Deviation	.422



Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**g**

		Value
Standard Attributes	Position	209
	Label	Lower letter recognition assessment g
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.398
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

**h**

		Value
Standard Attributes	Position	210
	Label	Lower letter recognition assessment h
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.30
	Standard Deviation	.980

Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**i**

		Value
Standard Attributes	Position	211
	Label	Lower letter recognition assessment i
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.24
	Standard Deviation	.426
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

**j**

		Value
Standard Attributes	Position	212
	Label	Lower letter recognition assessment j
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.398

Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**k**

		Value
Standard Attributes	Position	213
	Label	Lower letter recognition assessment k
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		37
Central Tendency and Dispersion	Mean	.27
	Standard Deviation	.447
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**l**

		Value
Standard Attributes	Position	214
	Label	Lower letter recognition assessment l
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.17
	Standard Deviation	.376

Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**m**

		Value
Standard Attributes	Position	215
	Label	Lower letter recognition assessment m
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.27
	Standard Deviation	.446
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**n**

		Value
Standard Attributes	Position	216
	Label	Lower letter recognition assessment n
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.403

Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**o**

		Value
Standard Attributes	Position	217
	Label	Lower letter recognition assessment o
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.38
	Standard Deviation	.487
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**p**

		Value
Standard Attributes	Position	218
	Label	Lower letter recognition assessment p
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.30
	Standard Deviation	.459

Percentile 25	.00
Percentile 50	.00
Percentile 75	1.00

**q**

		Value
Standard Attributes	Position	219
	Label	Lower letter recognition assessment q
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.05
	Standard Deviation	.213
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

**r**

		Value
Standard Attributes	Position	220
	Label	Lower letter recognition assessment r
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.25
	Standard Deviation	.434

Percentile 25	.00
Percentile 50	.00
Percentile 75	.50

**s**

		Value
Standard Attributes	Position	221
	Label	Lower letter recognition assessment s
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.37
	Standard Deviation	.485
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**t**

		Value
Standard Attributes	Position	222
	Label	Lower letter recognition assessment t
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.22
	Standard Deviation	.413

Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**u**

		Value
Standard Attributes	Position	223
	Label	Lower letter recognition assessment u
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.18
	Standard Deviation	.388
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

**v**

		Value
Standard Attributes	Position	224
	Label	Lower letter recognition assessment v
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.18
	Standard Deviation	.388



Percentile 25	.00
Percentile 50	.00
Percentile 75	.00

**w**

		Value
Standard Attributes	Position	225
	Label	Lower letter recognition assessment w
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.35
	Standard Deviation	.989
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

**x**

		Value
Standard Attributes	Position	226
	Label	Lower letter recognition assessment x
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.33
	Standard Deviation	.472

Percentile 25	.00
Percentile 50	.00
Percentile 75	1.00

**y**

		Value
Standard Attributes	Position	227
	Label	Lower letter recognition assessment y
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.17
	Standard Deviation	.376
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

**z**

		Value
Standard Attributes	Position	228
	Label	Lower letter recognition assessment z
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	.30
	Standard Deviation	.459

Percentile 25	.00
Percentile 50	.00
Percentile 75	1.00

### Alphabet\_Total

		Value
Standard Attributes	Position	229
	Label	Lower letter recognition assessment alphabet total
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		36
Central Tendency and Dispersion	Mean	6.57
	Standard Deviation	8.578
	Percentile 25	.00
	Percentile 50	2.00
	Percentile 75	10.50

## Rhyme and Alliteration (Bryant and Bradley, 1985)

Following items are from the rhyme section of the Rhyme and Alliteration scale. Presented as a game about rhyme or words that sound the same. 1 for correct response, 0 for incorrect and trials are not scored. Tester instructed to stop after 5 consecutive failures.

### Rhyme\_1

		Value
Standard Attributes	Position	230
	Label	Rhyme item 1
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	146
	Missing	38
Central Tendency and Dispersion	Mean	.45
	Standard Deviation	.499
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_2

		Value
Standard Attributes	Position	231
	Label	Rhyme item 2
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	146
	Missing	38
Central Tendency and Dispersion	Mean	.13
	Standard Deviation	.338
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Rhyme\_3

		Value
Standard Attributes	Position	232
	Label	Rhyme item 3
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.47
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_4

		Value
Standard Attributes	Position	233
	Label	Rhyme item 4
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.35
	Standard Deviation	.480
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_5

		Value
Standard Attributes	Position	234
	Label	Rhyme item 5
	Type	Numeric

	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.24
	Standard Deviation	.426
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Rhyme\_6

		Value
Standard Attributes	Position	235
	Label	Rhyme item 6
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.26
	Standard Deviation	.438
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_7

		Value
Standard Attributes	Position	236
	Label	Rhyme item 7
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and	Mean	.30

Dispersion	Standard Deviation	.459
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_8

		Value
Standard Attributes	Position	237
	Label	Rhyme item 8
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	40
Central Tendency and Dispersion	Mean	.41
	Standard Deviation	.493
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_9

		Value
Standard Attributes	Position	238
	Label	Rhyme item 9
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	40
Central Tendency and Dispersion	Mean	.27
	Standard Deviation	.446
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Rhyme\_10

		Value
Standard Attributes	Position	239
	Label	Rhyme item 10
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.19
	Standard Deviation	.447
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Rhyme\_Total

		Value
Standard Attributes	Position	240
	Label	Rhyme assessment total
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	3.13
	Standard Deviation	2.222
	Percentile 25	1.00
	Percentile 50	3.00
	Percentile 75	4.00



Following items are from the alliteration section of the Rhyme and Alliteration scale. Presented as a game played with child about rhyme or words that sound the same at the beginning. 1 for correct response, 0 for incorrect and trials are not scored. Tester instructed to stop after 5 consecutive failures.

### Alliteration\_1

		Value
Standard Attributes	Position	241
	Label	Alliteration item 1
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		40
Central Tendency and Dispersion	Mean	.48
	Standard Deviation	.501
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Alliteration\_2

		Value
Standard Attributes	Position	242
	Label	Alliteration item 2
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		40
Central Tendency and Dispersion	Mean	.24
	Standard Deviation	.426
	Percentile 25	.00
	Percentile 50	.00

Percentile 75	.00
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### Alliteration\_3

		Value
Standard Attributes	Position	243
	Label	Alliteration item 3
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		40
Central Tendency and Dispersion	Mean	.26
	Standard Deviation	.442
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Alliteration\_4

		Value
Standard Attributes	Position	244
	Label	Alliteration item 4
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		40
Central Tendency and Dispersion	Mean	.24
	Standard Deviation	.426
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Alliteration\_5

		Value
Standard Attributes	Position	245
	Label	Alliteration item 5
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.42
	Standard Deviation	.496
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Alliteration\_6

		Value
Standard Attributes	Position	246
	Label	Alliteration item 6
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.22
	Standard Deviation	.417
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Alliteration\_7

		Value
Standard Attributes	Position	247
	Label	Alliteration item 7

	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.26
	Standard Deviation	.438
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Alliteration\_8

		Value
Standard Attributes	Position	248
	Label	Alliteration item 8
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		40
Central Tendency and Dispersion	Mean	.22
	Standard Deviation	.412
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Alliteration\_9

		Value
Standard Attributes	Position	249
	Label	Alliteration item 9
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input

N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.49
	Standard Deviation	.502
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	1.00

### Alliteration\_10

		Value
Standard Attributes	Position	250
	Label	Alliteration item 10
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	.20
	Standard Deviation	.402
	Percentile 25	.00
	Percentile 50	.00
	Percentile 75	.00

### Alliteration\_Total

		Value
Standard Attributes	Position	251
	Label	Alliteration assessment total
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	144
	Missing	40
Central Tendency and Dispersion	Mean	3.03
	Standard Deviation	2.055

Percentile 25	2.00
Percentile 50	3.00
Percentile 75	4.00

## 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	252		
	Label	Child Social Behavioural Q1		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.58		
	Standard Deviation	.555		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	4	2.2%
	2	sometimes	46	25.0%
	3	almost always	79	42.9%
	996	Missing	26	14.1%

### CSBQ\_2

		Value	Count	Percent
Standard Attributes	Position	253		

	Label	Child Social Behavioural Q2		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.43		
	Standard Deviation	.571		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	5	2.7%
	2	sometimes	63	34.2%
	3	almost always	61	33.2%
	996	Missing	26	14.1%

### CSBQ\_3

		Value	Count	Percent
Standard Attributes	Position	254		
	Label	Child Social Behavioural Q3		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	126		
	Missing	58		
Central Tendency and Dispersion	Mean	2.41		
	Standard Deviation	.541		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	3	1.6%
	2	sometimes	68	37.0%
	3	almost always	55	29.9%
	996	Missing	29	15.8%



### CSBQ\_4

		Value	Count	Percent
Standard Attributes	Position	255		
	Label	Child Social Behavioural Q4		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	1.51		
	Standard Deviation	.651		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	74	40.2%
	2	sometimes	44	23.9%
	3	almost always	11	6.0%
	996	Missing	26	14.1%

### CSBQ\_5

		Value	Count	Percent
Standard Attributes	Position	256		
	Label	Child Social Behavioural Q5		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	128		
	Missing	56		
Central Tendency and Dispersion	Mean	2.47		
	Standard Deviation	.588		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	6	3.3%

	2	sometimes	56	30.4%
	3	almost always	66	35.9%
	996	Missing	27	14.7%

### CSBQ\_6

		Value	Count	Percent
Standard Attributes	Position	257		
	Label	Child Social Behavioural Q6		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	128	
Missing		56		
Central Tendency and Dispersion	Mean	.55		
	Standard Deviation	.685		
	Percentile 25	.00		
	Percentile 50	.00		
	Percentile 75	1.00		
Labeled Values	0	not true	71	38.6%
	1	somewhat true	43	23.4%
	2	certainly true	14	7.6%
	996	Missing	27	14.7%

### CSBQ\_7

		Value	Count	Percent
Standard Attributes	Position	258		
	Label	Child Social Behavioural Q7		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	128	
Missing		56		
Central Tendency and Dispersion	Mean	1.55		
	Standard Deviation	.638		

	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	67	36.4%
	2	sometimes	51	27.7%
	3	almost always	10	5.4%
	996	Missing	27	14.7%

### CSBQ\_8

		Value	Count	Percent
Standard Attributes	Position	259		
	Label	Child Social Behavioural Q8		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.23		
	Standard Deviation	.679		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	18	9.8%
	2	sometimes	63	34.2%
	3	almost always	48	26.1%
	996	Missing	26	14.1%

### CSBQ\_9

		Value	Count	Percent
Standard Attributes	Position	260		
	Label	Child Social Behavioural Q9		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		

N	Valid		129	
	Missing		55	
Central Tendency and Dispersion	Mean		2.43	
	Standard Deviation		.622	
	Percentile 25		2.00	
	Percentile 50		2.00	
	Percentile 75		3.00	
Labeled Values	1	rarely or never	9	4.9%
	2	sometimes	56	30.4%
	3	almost always	64	34.8%
	996	Missing	26	14.1%

### CSBQ\_10

		Value	Count	Percent
Standard Attributes	Position	261		
	Label	Child Social Behavioural Q10		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	128		
	Missing	56		
Central Tendency and Dispersion	Mean	2.59		
	Standard Deviation	.594		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	7	3.8%
	2	sometimes	38	20.7%
	3	almost always	83	45.1%
	996	Missing	27	14.7%

### CSBQ\_11

		Value	Count	Percent
Standard Attributes	Position	262		
	Label	Child Social Behavioural Q11		

	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	127		
	Missing	57		
Central Tendency and Dispersion	Mean	2.68		
	Standard Deviation	1.889		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	1	0.5%
	2	sometimes	59	32.1%
	3	almost always	66	35.9%
	996	Missing	28	15.2%

### CSBQ\_12

		Value	Count	Percent
Standard Attributes	Position	263		
	Label	Child Social Behavioural Q12		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.39		
	Standard Deviation	.653		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	12	6.5%
	2	sometimes	55	29.9%
	3	almost always	62	33.7%
	996	Missing	26	14.1%

**CSBQ\_13**

		Value	Count	Percent
Standard Attributes	Position	264		
	Label	Child Social Behavioural Q13		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	.50		
	Standard Deviation	.708		
	Percentile 25	.00		
	Percentile 50	.00		
	Percentile 75	1.00		
Labeled Values	0	not true	80	43.5%
	1	somewhat true	33	17.9%
	2	certainly true	16	8.7%
	996	Missing	26	14.1%

**CSBQ\_14**

		Value	Count	Percent
Standard Attributes	Position	265		
	Label	Child Social Behavioural Q14		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.52		
	Standard Deviation	.560		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	4	2.2%
	2	sometimes	54	29.3%

	3	almost always	71	38.6%
	996	Missing	26	14.1%

### CSBQ\_15

		Value	Count	Percent
Standard Attributes	Position	266		
	Label	Child Social Behavioural Q15		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	2.56		
	Standard Deviation	.558		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	4	2.2%
	2	sometimes	49	26.6%
	3	almost always	76	41.3%
	996	Missing	26	14.1%

### CSBQ\_16

		Value	Count	Percent
Standard Attributes	Position	267		
	Label	Child Social Behavioural Q16		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	1.43		
	Standard Deviation	.584		
	Percentile 25	1.00		

	Percentile 50		1.00	
	Percentile 75		2.00	
Labeled Values	1	rarely or never	79	42.9%
	2	sometimes	44	23.9%
	3	almost always	6	3.3%
	996	Missing	25	13.6%

### CSBQ\_17

		Value	Count	Percent
Standard Attributes	Position	268		
	Label	Child Social Behavioural Q17		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	127	
Missing		57		
Central Tendency and Dispersion	Mean	2.60		
	Standard Deviation	.538		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	3	1.6%
	2	sometimes	45	24.5%
	3	almost always	79	42.9%
	996	Missing	28	15.2%

### CSBQ\_18

		Value	Count	Percent
Standard Attributes	Position	269		
	Label	Child Social Behavioural Q18		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	



	Missing		55	
Central Tendency and Dispersion	Mean		2.84	
	Standard Deviation		.384	
	Percentile 25		3.00	
	Percentile 50		3.00	
	Percentile 75		3.00	
Labeled Values	1	rarely or never	1	0.5%
	2	sometimes	18	9.8%
	3	almost always	110	59.8%
	996	Missing	26	14.1%

### CSBQ\_19

		Value	Count	Percent
Standard Attributes	Position		270	
	Label	Child Social Behavioural Q19		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid		129	
	Missing		55	
Central Tendency and Dispersion	Mean		.75	
	Standard Deviation		.707	
	Percentile 25		.00	
	Percentile 50		1.00	
	Percentile 75		1.00	
Labeled Values	0	not true	52	28.3%
	1	somewhat true	57	31.0%
	2	certainly true	20	10.9%
	996	Missing	26	14.1%

### CSBQ\_20

		Value	Count	Percent
Standard Attributes	Position		271	
	Label	Child Social Behavioural Q20		
	Type	Numeric		

	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.49		
	Standard Deviation	.663		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	12	6.5%
	2	sometimes	42	22.8%
	3	almost always	75	40.8%
	996	Missing	26	14.1%

### CSBQ\_21

		Value	Count	Percent
Standard Attributes	Position	272		
	Label	Child Social Behavioural Q21		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	2.43		
	Standard Deviation	.609		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	8	4.3%
	2	sometimes	58	31.5%
	3	almost always	63	34.2%
	996	Missing	26	14.1%

**CSBQ\_22**

		Value	Count	Percent
Standard Attributes	Position	273		
	Label	Child Social Behavioural Q22		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.70		
	Standard Deviation	.539		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	5	2.7%
	2	sometimes	29	15.8%
	3	almost always	95	51.6%
	996	Missing	26	14.1%

**CSBQ\_23**

		Value	Count	Percent
Standard Attributes	Position	274		
	Label	Child Social Behavioural Q23		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	128		
	Missing	56		
Central Tendency and Dispersion	Mean	2.38		
	Standard Deviation	.602		
	Percentile 25	2.00		
	Percentile 50	2.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	8	4.3%
	2	sometimes	64	34.8%

	3	almost always	56	30.4%
	996	Missing	26	14.1%

### CSBQ\_24

		Value	Count	Percent
Standard Attributes	Position	275		
	Label	Child Social Behavioural Q24		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	1.35		
	Standard Deviation	.495		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	85	46.2%
	2	sometimes	43	23.4%
	3	almost always	1	0.5%
	996	Missing	26	14.1%

### CSBQ\_25

		Value	Count	Percent
Standard Attributes	Position	276		
	Label	Child Social Behavioural Q25		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	2.48		
	Standard Deviation	.588		
	Percentile 25	2.00		

	Percentile 50		3.00	
	Percentile 75		3.00	
Labeled Values	1	rarely or never	6	3.3%
	2	sometimes	55	29.9%
	3	almost always	68	37.0%
	996	Missing	26	14.1%

### CSBQ\_26

		Value	Count	Percent
Standard Attributes	Position	277		
	Label	Child Social Behavioural Q26		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	.71		
	Standard Deviation	.675		
	Percentile 25	.00		
	Percentile 50	1.00		
	Percentile 75	1.00		
Labeled Values	0	not true	53	28.8%
	1	somewhat true	60	32.6%
	2	certainly true	16	8.7%
	996	Missing	26	14.1%

### CSBQ\_27

		Value	Count	Percent
Standard Attributes	Position	278		
	Label	Child Social Behavioural Q27		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	

	Missing		55	
Central Tendency and Dispersion	Mean		1.26	
	Standard Deviation		.472	
	Percentile 25		1.00	
	Percentile 50		1.00	
	Percentile 75		1.00	
Labeled Values	1	rarely or never	98	53.3%
	2	sometimes	29	15.8%
	3	almost always	2	1.1%
	996	Missing	26	14.1%

### CSBQ\_28

		Value	Count	Percent
Standard Attributes	Position		279	
	Label	Child Social Behavioural Q28		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid		129	
	Missing		55	
Central Tendency and Dispersion	Mean		2.75	
	Standard Deviation		.485	
	Percentile 25		3.00	
	Percentile 50		3.00	
	Percentile 75		3.00	
Labeled Values	1	rarely or never	3	1.6%
	2	sometimes	26	14.1%
	3	almost always	100	54.3%
	996	Missing	26	14.1%

### CSBQ\_29

		Value	Count	Percent
Standard Attributes	Position		280	
	Label	Child Social Behavioural Q29		
	Type	Numeric		

	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.47		
	Standard Deviation	.613		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	8	4.3%
	2	sometimes	53	28.8%
	3	almost always	68	37.0%
	996	Missing	26	14.1%

### CSBQ\_30

		Value	Count	Percent
Standard Attributes	Position	281		
	Label	Child Social Behavioural Q30		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	1.20		
	Standard Deviation	.403		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	1.00		
Labeled Values	1	rarely or never	103	56.0%
	2	sometimes	26	14.1%
	3	almost always	0	0.0%
	996	Missing	26	14.1%

**CSBQ\_31**

		Value	Count	Percent
Standard Attributes	Position	282		
	Label	Child Social Behavioural Q31		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	.63		
	Standard Deviation	.650		
	Percentile 25	.00		
	Percentile 50	1.00		
	Percentile 75	1.00		
Labeled Values	0	not true	60	32.6%
	1	somewhat true	57	31.0%
	2	certainly true	12	6.5%
	996	Missing	26	14.1%

**CSBQ\_32**

		Value	Count	Percent
Standard Attributes	Position	283		
	Label	Child Social Behavioural Q32		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
N	Valid	129		
	Missing	55		
Central Tendency and Dispersion	Mean	2.68		
	Standard Deviation	.573		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	7	3.8%
	2	sometimes	27	14.7%



	3	almost always	95	51.6%
	996	Missing	26	14.1%

### CSBQ\_33

		Value	Count	Percent
Standard Attributes	Position	284		
	Label	Child Social Behavioural Q33		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	1.50		
	Standard Deviation	.651		
	Percentile 25	1.00		
	Percentile 50	1.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	76	41.3%
	2	sometimes	42	22.8%
	3	almost always	11	6.0%
	996	Missing	26	14.1%

### CSBQ\_34

		Value	Count	Percent
Standard Attributes	Position	285		
	Label	Child Social Behavioural Q34		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	1.78		
	Standard Deviation	.676		
	Percentile 25	1.00		

	Percentile 50	2.00		
	Percentile 75	2.00		
Labeled Values	1	rarely or never	47	25.5%
	2	sometimes	64	34.8%
	3	almost always	18	9.8%
	996	Missing	26	14.1%

### CSBQ\_35

		Value	Count	Percent
Standard Attributes	Position	286		
	Label	Child Social Behavioural Q35		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	129	
Missing		55		
Central Tendency and Dispersion	Mean	2.77		
	Standard Deviation	.459		
	Percentile 25	3.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	1	rarely or never	2	1.1%
	2	sometimes	26	14.1%
	3	almost always	101	54.9%
	996	Missing	26	14.1%

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

### ASBI\_Express

		Value
Standard Attributes	Position	287
	Label	Adaptive Social Behaviour Inventory Express Scale
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	56
Central Tendency and Dispersion	Mean	33.61
	Standard Deviation	4.544
	Percentile 25	32.00
	Percentile 50	34.50
	Percentile 75	37.00

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

### ASBI\_Comply

		Value
Standard Attributes	Position	288
	Label	Adaptive Social Behaviour Inventory Comply Scale
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	64
Central Tendency and	Mean	24.82

Dispersion	Standard Deviation	4.239
	Percentile 25	22.00
	Percentile 50	25.00
	Percentile 75	28.00

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

### ASBI\_Disrupt

		Value
Standard Attributes	Position	289
	Label	Adaptive Social Behaviour Inventory Disrupt Scale
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		56
Central Tendency and Dispersion	Mean	10.16
	Standard Deviation	2.604
	Percentile 25	8.00
	Percentile 50	10.00
	Percentile 75	12.00

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

### ASBI\_Prosocial

		Value
Standard Attributes	Position	290
	Label	Adaptive Social Behaviour Inventory Prosocial Behaviour Total
	Type	Numeric
	Format	F8

	Measurement	Scale
	Role	Input
N	Valid	120
	Missing	64
Central Tendency and Dispersion	Mean	58.35
	Standard Deviation	7.550
	Percentile 25	54.00
	Percentile 50	58.50
	Percentile 75	65.00

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

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

### SDQ\_hyperactivity

		Value
Standard Attributes	Position	291
	Label	Strengths and Difficulties Questionnaire subscales hyperactivity
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
Missing		56
Central Tendency and Dispersion	Mean	3.17
	Standard Deviation	2.770
	Percentile 25	1.00
	Percentile 50	3.00
	Percentile 75	5.00

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\_16transformed

		Value	Count	Percent
Standard Attributes	Position	292		
	Label	Child Social Behavioural Q16 transformed		
	Type	Numeric		
	Format	F8		
	Measurement	Scale		
	Role	Input		
	N	Valid	157	
Missing		27		
Central Tendency and Dispersion	Mean	179.74		
	Standard Deviation	381.506		
	Percentile 25	2.00		
	Percentile 50	3.00		
	Percentile 75	3.00		
Labeled Values	996	Missing	28	15.2%