

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

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

**Year: 2008 - 2011**

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

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

<http://www.childrensresearchnetwork.org>

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

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

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

## Interview details

Cohort 1 Parent Study End phase data was collected in May 2010

|                     |              | ID              |       |         |
|---------------------|--------------|-----------------|-------|---------|
|                     |              | Value           | Count | Percent |
| Standard Attributes | Position     | 1               |       |         |
|                     | Label        | Identity number |       |         |
|                     | Type         | Numeric         |       |         |
|                     | Format       | F8              |       |         |
|                     | Measurement  | Nominal         |       |         |
|                     | Role         | Input           |       |         |
|                     | Valid Values | 101             |       | 1       |
| 102                 |              |                 | 1     | 0.6%    |
| 103                 |              |                 | 1     | 0.6%    |
| 104                 |              |                 | 1     | 0.6%    |
| 105                 |              |                 | 1     | 0.6%    |
| 107                 |              |                 | 1     | 0.6%    |
| 108                 |              |                 | 1     | 0.6%    |
| 109                 |              |                 | 1     | 0.6%    |
| 110                 |              |                 | 1     | 0.6%    |
| 111                 |              |                 | 1     | 0.6%    |
| 112                 |              |                 | 1     | 0.6%    |
| 113                 |              |                 | 1     | 0.6%    |
| 114                 |              |                 | 1     | 0.6%    |
| 115                 |              |                 | 1     | 0.6%    |
| 116                 |              |                 | 1     | 0.6%    |
| 117                 |              |                 | 1     | 0.6%    |
| 118                 |              |                 | 1     | 0.6%    |
| 119                 |              |                 | 1     | 0.6%    |
| 120                 |              |                 | 1     | 0.6%    |
| 121                 |              |                 | 1     | 0.6%    |
| 122                 |              |                 | 1     | 0.6%    |
| 123                 |              |                 | 1     | 0.6%    |
| 124                 |              |                 | 1     | 0.6%    |
| 125                 |              |                 | 1     | 0.6%    |
| 126                 |              |                 | 1     | 0.6%    |
| 127                 |              |                 | 1     | 0.6%    |
| 128                 |              |                 | 1     | 0.6%    |
| 129                 |              |                 | 1     | 0.6%    |
| 130                 |              |                 | 1     | 0.6%    |

|     |  |   |      |
|-----|--|---|------|
| 131 |  | 1 | 0.6% |
| 132 |  | 1 | 0.6% |
| 133 |  | 1 | 0.6% |
| 134 |  | 1 | 0.6% |
| 135 |  | 1 | 0.6% |
| 136 |  | 1 | 0.6% |
| 137 |  | 1 | 0.6% |
| 138 |  | 1 | 0.6% |
| 139 |  | 1 | 0.6% |
| 140 |  | 1 | 0.6% |
| 141 |  | 1 | 0.6% |
| 142 |  | 1 | 0.6% |
| 143 |  | 1 | 0.6% |
| 145 |  | 1 | 0.6% |
| 146 |  | 1 | 0.6% |
| 147 |  | 1 | 0.6% |
| 148 |  | 1 | 0.6% |
| 151 |  | 1 | 0.6% |
| 152 |  | 1 | 0.6% |
| 153 |  | 1 | 0.6% |
| 154 |  | 1 | 0.6% |
| 155 |  | 1 | 0.6% |
| 156 |  | 1 | 0.6% |
| 157 |  | 1 | 0.6% |
| 158 |  | 1 | 0.6% |
| 159 |  | 1 | 0.6% |
| 160 |  | 1 | 0.6% |
| 161 |  | 1 | 0.6% |
| 162 |  | 1 | 0.6% |
| 163 |  | 1 | 0.6% |
| 164 |  | 1 | 0.6% |
| 165 |  | 1 | 0.6% |
| 166 |  | 1 | 0.6% |
| 168 |  | 1 | 0.6% |
| 169 |  | 1 | 0.6% |
| 170 |  | 1 | 0.6% |
| 171 |  | 1 | 0.6% |
| 172 |  | 1 | 0.6% |
| 173 |  | 1 | 0.6% |
| 174 |  | 1 | 0.6% |

|     |  |   |      |
|-----|--|---|------|
| 175 |  | 1 | 0.6% |
| 176 |  | 1 | 0.6% |
| 177 |  | 1 | 0.6% |
| 178 |  | 1 | 0.6% |
| 179 |  | 1 | 0.6% |
| 180 |  | 1 | 0.6% |
| 181 |  | 1 | 0.6% |
| 182 |  | 1 | 0.6% |
| 184 |  | 1 | 0.6% |
| 185 |  | 1 | 0.6% |
| 201 |  | 1 | 0.6% |
| 202 |  | 1 | 0.6% |
| 203 |  | 1 | 0.6% |
| 204 |  | 1 | 0.6% |
| 205 |  | 1 | 0.6% |
| 206 |  | 1 | 0.6% |
| 207 |  | 1 | 0.6% |
| 208 |  | 1 | 0.6% |
| 209 |  | 1 | 0.6% |
| 210 |  | 1 | 0.6% |
| 215 |  | 1 | 0.6% |
| 216 |  | 1 | 0.6% |
| 217 |  | 1 | 0.6% |
| 218 |  | 1 | 0.6% |
| 219 |  | 1 | 0.6% |
| 220 |  | 1 | 0.6% |
| 221 |  | 1 | 0.6% |
| 222 |  | 1 | 0.6% |
| 223 |  | 1 | 0.6% |
| 224 |  | 1 | 0.6% |
| 225 |  | 1 | 0.6% |
| 226 |  | 1 | 0.6% |
| 227 |  | 1 | 0.6% |
| 228 |  | 1 | 0.6% |
| 229 |  | 1 | 0.6% |
| 231 |  | 1 | 0.6% |
| 232 |  | 1 | 0.6% |
| 234 |  | 1 | 0.6% |
| 236 |  | 1 | 0.6% |
| 237 |  | 1 | 0.6% |

|     |  |   |      |
|-----|--|---|------|
| 238 |  | 1 | 0.6% |
| 239 |  | 1 | 0.6% |
| 240 |  | 1 | 0.6% |
| 241 |  | 1 | 0.6% |
| 242 |  | 1 | 0.6% |
| 243 |  | 1 | 0.6% |
| 244 |  | 1 | 0.6% |
| 245 |  | 1 | 0.6% |
| 247 |  | 1 | 0.6% |
| 248 |  | 1 | 0.6% |
| 249 |  | 1 | 0.6% |
| 250 |  | 1 | 0.6% |
| 255 |  | 1 | 0.6% |
| 256 |  | 1 | 0.6% |
| 257 |  | 1 | 0.6% |
| 258 |  | 1 | 0.6% |
| 259 |  | 1 | 0.6% |
| 260 |  | 1 | 0.6% |
| 261 |  | 1 | 0.6% |
| 262 |  | 1 | 0.6% |
| 263 |  | 1 | 0.6% |
| 264 |  | 1 | 0.6% |
| 265 |  | 1 | 0.6% |
| 266 |  | 1 | 0.6% |
| 267 |  | 1 | 0.6% |
| 268 |  | 1 | 0.6% |
| 269 |  | 1 | 0.6% |
| 270 |  | 1 | 0.6% |
| 272 |  | 1 | 0.6% |
| 273 |  | 1 | 0.6% |
| 274 |  | 1 | 0.6% |
| 275 |  | 1 | 0.6% |
| 276 |  | 1 | 0.6% |
| 277 |  | 1 | 0.6% |
| 279 |  | 1 | 0.6% |
| 280 |  | 1 | 0.6% |
| 281 |  | 1 | 0.6% |
| 282 |  | 1 | 0.6% |
| 283 |  | 1 | 0.6% |
| 284 |  | 1 | 0.6% |

|     |  |   |      |
|-----|--|---|------|
| 285 |  | 1 | 0.6% |
| 286 |  | 1 | 0.6% |
| 287 |  | 1 | 0.6% |
| 603 |  | 1 | 0.6% |
| 611 |  | 1 | 0.6% |
| 612 |  | 1 | 0.6% |
| 613 |  | 1 | 0.6% |
| 614 |  | 1 | 0.6% |
| 616 |  | 1 | 0.6% |
| 617 |  | 1 | 0.6% |
| 620 |  | 1 | 0.6% |
| 621 |  | 1 | 0.6% |
| 622 |  | 1 | 0.6% |
| 623 |  | 1 | 0.6% |
| 624 |  | 1 | 0.6% |
| 625 |  | 1 | 0.6% |
| 626 |  | 1 | 0.6% |
| 627 |  | 1 | 0.6% |
| 628 |  | 1 | 0.6% |
| 629 |  | 1 | 0.6% |

Note: unique identifier per child participant

|                     |              | <b>Condition</b>                         |              |         |
|---------------------|--------------|--|--------------|---------|
|                     |              | Value                                    | Count        | Percent |
| Standard Attributes | Position     | 2  |              |         |
|                     | Label        | Condition:<br>intervention or<br>control |              |         |
|                     | Type         | Numeric                                  |              |         |
|                     | Format       | F8                                       |              |         |
|                     | Measurement  | Nominal                                  |              |         |
|                     | Role         | Input                                    |              |         |
|                     | Valid Values | 1  | Intervention | 96      |
| 2                   |              | Control                                  | 73           | 43.2%   |
| 996                 |              | Missing                                  | 0            | 0.0%    |

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

### Setting

|                     |              | Value                                | Count     | Percent |
|---------------------|--------------|--------------------------------------|-----------|---------|
| Standard Attributes | Position     |                                      | 3         |         |
|                     | Label        | Childcare<br>Setting<br>(anonymised) |           |         |
|                     | Type         | Numeric                              |           |         |
|                     | Format       | F8                                   |           |         |
|                     | Measurement  | Nominal                              |           |         |
|                     | Role         | Input                                |           |         |
|                     | Valid Values | 1                                    | Setting A | 15      |
| 2                   |              | Setting B                            | 24        | 14.2%   |
| 3                   |              | Setting C                            | 30        | 17.8%   |
| 4                   |              | Setting D                            | 14        | 8.3%    |
| 5                   |              | Setting E                            | 13        | 7.7%    |
| 6                   |              | Setting F                            | 10        | 5.9%    |
| 7                   |              | Setting G                            | 21        | 12.4%   |
| 8                   |              | Setting H                            | 32        | 18.9%   |
| 9                   |              | Setting I                            | 10        | 5.9%    |
| 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%    |

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

### Session

|                     |          | Value                                     | Count | Percent |
|---------------------|----------|---|-------|---------|
| Standard Attributes | Position |   | 4     |         |
|                     | Label    | Childcare<br>session timing in<br>setting |       |         |
|                     | Type     | Numeric                                   |       |         |



|                |             |           |     |       |
|----------------|-------------|-----------|-----|-------|
|                | Format      | F8        |     |       |
|                | Measurement | Nominal   |     |       |
|                | Role        | Input     |     |       |
| Valid Values   | 0           | all day   | 120 | 71.0% |
|                | 1           | morning   | 18  | 10.7% |
|                | 2           | afternoon | 13  | 7.7%  |
|                | 999         |           | 1   | 0.6%  |
| Missing Values | System      |           | 17  | 10.1% |

Note: Indicates session timing in childcare

### Cohort

|                     |             | Value         | Count | Percent |
|---------------------|-------------|---------------|-------|---------|
| Standard Attributes | Position    | 5             |       |         |
|                     | Label       | Cohort 1 or 2 |       |         |
|                     | Type        | Numeric       |       |         |
|                     | Format      | F8            |       |         |
|                     | Measurement | Nominal       |       |         |
|                     | Role        | Input         |       |         |
| Valid Values        | 1           | Cohort 1      | 169   | 100.0%  |
|                     | 2           | Cohort 2      | 0     | 0.0%    |

Note: Indicates whether child was participant in Cohort 1 or Cohort 2 of evaluation

### MOB

|                     |             | Value                                | Count | Percent |
|---------------------|-------------|--------------------------------------|-------|---------|
| Standard Attributes | Position    | 6                                    |       |         |
|                     | Label       | Month of birth of child (anonymised) |       |         |
|                     | Type        | Numeric                              |       |         |
|                     | Format      | F8                                   |       |         |
|                     | Measurement | Nominal                              |       |         |
|                     | Role        | Input                                |       |         |
| Valid Values        | 1           | Born between Jan - Jun               | 56    | 33.1%   |
|                     | 2           | Born between July - Dec              | 91    | 53.8%   |
| Missing Values      | 996         | Missing                              | 22    | 13.0%   |

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 of child<br>(anonymised) |       |         |
|                                 | Type               | Numeric                                |       |         |
|                                 | Format             | F8                                     |       |         |
|                                 | Measurement        | Scale                                  |       |         |
|                                 | Role               | Input                                  |       |         |
|                                 | N                  | Valid                                  | 147   |         |
| Missing                         |                    | 22                                     |       |         |
| Central Tendency and Dispersion | Mean               | 2005.10                                |       |         |
|                                 | Standard Deviation | .616                                   |       |         |
|                                 | Percentile 25      | 2005.00                                |       |         |
|                                 | Percentile 50      | 2005.00                                |       |         |
|                                 | Percentile 75      | 2005.00                                |       |         |
| Labeled Values                  | 996                | Missing                                | 22    | 13.0%   |

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 | 30                               |       | 4       |
| 31                  |              |                                  | 1     | 0.6%    |
| 32                  |              |                                  | 9     | 5.3%    |
| 33                  |              |                                  | 4     | 2.4%    |
| 34                  |              |                                  | 12    | 7.1%    |

|                |        |  |    |       |
|----------------|--------|--|----|-------|
|                | 35     |  | 8  | 4.7%  |
|                | 36     |  | 7  | 4.1%  |
|                | 37     |  | 19 | 11.2% |
|                | 38     |  | 12 | 7.1%  |
|                | 39     |  | 13 | 7.7%  |
|                | 40     |  | 10 | 5.9%  |
|                | 41     |  | 11 | 6.5%  |
|                | 42     |  | 4  | 2.4%  |
|                | 43     |  | 5  | 3.0%  |
|                | 44     |  | 3  | 1.8%  |
|                | 45     |  | 6  | 3.6%  |
|                | 46     |  | 3  | 1.8%  |
|                | 47     |  | 6  | 3.6%  |
|                | 48     |  | 3  | 1.8%  |
|                | 49     |  | 2  | 1.2%  |
|                | 50     |  | 3  | 1.8%  |
|                | 53     |  | 2  | 1.2%  |
| Missing Values | System |  | 22 | 13.0% |

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

## Section 1

|                     |              | Value   | Count                                | Percent |
|---------------------|--------------|---|--------------------------------------|---------|
| Standard Attributes | Position     | 9   |                                      |         |
|                     | Label        | 1.1. Your relationship to child in study (anonymised) |                                      |         |
|                     | Type         | Numeric   |                                      |         |
|                     | Format       | F8  |                                      |         |
|                     | Measurement  | Nominal   |                                      |         |
|                     | Role         | Input   |                                      |         |
|                     | Valid Values | 1   | Mother (natural, adoptive or foster) | 99      |
| 2                   |              | Father (natural, adoptive or foster)                  | 12                                   | 7.1%    |
| 3                   |              | Grandparent   | 2                                    | 1.2%    |
| 4                   |              | Other   | 0                                    | 0.0%    |
| 5                   |              | Mother and father interviewed                         | 0                                    | 0.0%    |
| Missing Values      |              | 996   | Missing                              | 56      |

Note: Relationship was re-coded into broader categories during the preparation of the data for archiving to improve anonymity. (1) Mother consists of natural, adoptive or foster mother (2) Father consists of natural, adoptive or foster father (3) Grandparent consists of maternal or paternal grandmother or grandfather (4) Other consists of any other type of relative and (5) Mother and father interviewed is where both parents, whether biological or other, were present for interview.

|                     |          | Value  | Count | Percent |
|---------------------|----------|--|-------|---------|
| Standard Attributes | Position | 10   |       |         |
|                     | Label    | 1.3. Did we talk to you before at beginning of research? |       |         |

|                |             |                         |     |       |
|----------------|-------------|-------------------------|-----|-------|
|                | Type        | Numeric                 |     |       |
|                | Format      | F8                      |     |       |
|                | Measurement | Nominal                 |     |       |
|                | Role        | Input                   |     |       |
| Valid Values   | 0           | No                      | 9   | 5.3%  |
|                | 1           | Yes                     | 101 | 59.8% |
|                | 2           | You spoke to my partner | 2   | 1.2%  |
| Missing Values | 996         | Missing                 | 57  | 33.7% |

### Courses

|                     |              | Value  | Count | Percent |
|---------------------|--------------|--|-------|---------|
| Standard Attributes | Position     | 11   |       |         |
|                     | Label        | 1.4. Completed parenting course since beginning of research? |       |         |
|                     | Type         | Numeric  |       |         |
|                     | Format       | F8   |       |         |
|                     | Measurement  | Nominal  |       |         |
|                     | Role         | Input  |       |         |
|                     | Valid Values | 0  | no    | 47      |
| 1                   |              | yes with CDI   | 51    | 30.2%   |
| 2                   |              | yes with another group                                       | 15    | 8.9%    |
| Missing Values      | 996          | Missing  | 56    | 33.1%   |

### Sessions

|                     |             | Value   |
|---------------------|-------------|---|
| Standard Attributes | Position    | 12  |
|                     | Label       | 1.4a. If yes, how many sessions did you attend? |
|                     | Type        | Numeric   |
|                     | Format      | F8  |
|                     | Measurement | Scale   |
|                     | Role        | Input   |
| N                   | Valid       | 111   |

|                                 |                    |       |
|---------------------------------|--------------------|-------|
|                                 | Missing            | 58    |
| Central Tendency and Dispersion | Mean               | 3.25  |
|                                 | Standard Deviation | 3.832 |
|                                 | Percentile 25      | .00   |
|                                 | Percentile 50      | 3.00  |
|                                 | Percentile 75      | 6.00  |

### HomevisitsY1

|                                 |                    | Value   |
|---------------------------------|--------------------|---|
| Standard Attributes             | Position           | 13  |
|                                 | Label              | 1.5a. How many times did you get home visits in year 1? |
|                                 | Type               | Numeric   |
|                                 | Format             | F20   |
|                                 | Measurement        | Scale   |
|                                 | Role               | Input   |
|                                 | N                  | Valid   |
| Missing                         |                    | 56  |
| Central Tendency and Dispersion | Mean               | 1.96  |
|                                 | Standard Deviation | 1.690   |
|                                 | Percentile 25      | .00   |
|                                 | Percentile 50      | 2.00  |
|                                 | Percentile 75      | 3.00  |

### HomevisitsY2

|                     |             | Value   |
|---------------------|-------------|---|
| Standard Attributes | Position    | 14  |
|                     | Label       | 1.5b. How many times did you get home visits in year 2? |
|                     | Type        | Numeric   |
|                     | Format      | F8  |
|                     | Measurement | Scale   |
|                     | Role        | Input   |

|                                 |                    |       |
|---------------------------------|--------------------|-------|
| N                               | Valid              | 110   |
|                                 | Missing            | 59    |
| Central Tendency and Dispersion | Mean               | 1.56  |
|                                 | Standard Deviation | 1.542 |
|                                 | Percentile 25      | .00   |
|                                 | Percentile 50      | 1.00  |
|                                 | Percentile 75      | 3.00  |

### Positive

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    |  | 15    |         |
|                     | Label       | 1.6. What do you think was positive about preschool? |       |         |
|                     | Type        | String   |       |         |
|                     | Format      | A206   |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
|                     | Total       | 113  |       |         |
|                     | Missing     | 56   |       |         |

Note: Responses are in the form of open ended statements (string variables). Open ended responses have been redacted from the codebook because it is an openly available document – please refer to data file for these responses. Responses have been anonymised during preparation of data for archiving.

### Negative

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    |  | 16    |         |
|                     | Label       | 1.7. Things that you would change about preschool? |       |         |
|                     | Type        | String   |       |         |
|                     | Format      | A216   |       |         |
|                     | Measurement | Nominal  |       |         |

|  |         |       |  |  |
|--|---------|-------|--|--|
|  | Role    | Input |  |  |
|  | Total   | 113   |  |  |
|  | Missing | 56    |  |  |

Note: Responses are in the form of open ended statements (string variables). Open ended responses have been redacted from the codebook because it is an openly available document – please refer to data file for these responses. Responses have been anonymised during preparation of data for archiving.

### ExtraHelp

|                     |              | Value  | Count | Percent |
|---------------------|--------------|--|-------|---------|
| Standard Attributes | Position     | 17   |       |         |
|                     | Label        | 1.8. Have you and/or your child gotten any extra help? |       |         |
|                     | Type         | Numeric  |       |         |
|                     | Format       | F8   |       |         |
|                     | Measurement  | Nominal  |       |         |
|                     | Role         | Input  |       |         |
|                     | Valid Values | 0  | no    | 59      |
| 1                   |              | yes  | 54    | 32.0%   |
| Missing Values      | 996          | Missing  | 56    | 33.1%   |

### TypeHelp

|                     |              | Value   | Count         | Percent |
|---------------------|--------------|---|---------------|---------|
| Standard Attributes | Position     | 18  |               |         |
|                     | Label        | 1.8a. If yes what form did this help take? (anonymised) |               |         |
|                     | Type         | String  |               |         |
|                     | Format       | A100  |               |         |
|                     | Measurement  | Nominal   |               |         |
|                     | Role         | Input   |               |         |
|                     | Valid Values | 1   | SLT treatment | 34      |



|                |                  |   |    |       |
|----------------|------------------|---|----|-------|
|                | 2                | Access to service or assessment / referral    | 7  | 4.1%  |
|                | 3                | Observed a problem, lead to treatment         | 3  | 1.8%  |
|                | 4                | Parenting course                              | 0  | 0.0%  |
|                | 5                | Dental / medical treatment                    | 5  | 3.0%  |
|                | 6                | Supported parent e.g. emotional or with forms | 2  | 1.2%  |
|                | none             |   | 1  | 0.6%  |
|                | Parenting course |   | 1  | 0.6%  |
| Missing Values | 996              | Missing                                       | 58 | 34.3% |
|                | 997              | Not applicable                                | 58 | 34.3% |

Note: Data was recoded into six categories of help received during preparation for archiving, to improve anonymity

### SchoolReady

|                     |             | Value   | Count | Percent |
|---------------------|-------------|---|-------|---------|
| Standard Attributes | Position    | 19  |       |         |
|                     | Label       | 1.9. Do you think preschool helped child be ready for school? |       |         |
|                     | Type        | Numeric   |       |         |
|                     | Format      | F10   |       |         |
|                     | Measurement | Nominal   |       |         |
|                     | Role        | Input   |       |         |
| Valid Values        | 1           | no, definitely not  | 0     | 0.0%    |
|                     | 2           | not really  | 3     | 1.8%    |
|                     | 3           | undecided   | 8     | 4.7%    |
|                     | 4           | yes   | 29    | 17.2%   |
|                     | 5           | yes definitely  | 73    | 43.2%   |
| Missing Values      | 996         | Missing   | 56    | 33.1%   |

### HowSchoolReady

|                     |             | Value                                    | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 20                                       |       |         |
|                     | Label       | 1.9a. Why do you think this is the case? |       |         |
|                     | Type        | String                                   |       |         |
|                     | Format      | A234                                     |       |         |
|                     | Measurement | Nominal                                  |       |         |
|                     | Role        | Input                                    |       |         |
|                     | Total       | 113                                      |       |         |
| Missing             | 56          |  |       |         |

Note: Responses are in the form of open ended statements (string variables). Open ended responses have been redacted from the codebook because it is an openly available document – please refer to data file for these responses. Responses have been anonymised during preparation of data for archiving.

### DifferenceParent

|                     |              | Value  | Count              | Percent |
|---------------------|--------------|--|--------------------|---------|
| Standard Attributes | Position     | 21   |                    |         |
|                     | Label        | 1.10. Do you think preschool made difference to you as parent? |                    |         |
|                     | Type         | Numeric  |                    |         |
|                     | Format       | F8   |                    |         |
|                     | Measurement  | Nominal  |                    |         |
|                     | Role         | Input  |                    |         |
|                     | Valid Values | 1  | no, definitely not | 4       |
| 2                   |              | not really   | 6                  | 3.6%    |
| 3                   |              | undecided  | 6                  | 3.6%    |
| 4                   |              | yes  | 43                 | 25.4%   |
| 5                   |              | yes definitely   | 54                 | 32.0%   |
| Missing Values      | 996          | Missing  | 56                 | 33.1%   |

### HowDifferentParent

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 22   |       |         |
|                     | Label       | 1.10a. How preschool made difference to parent |       |         |
|                     | Type        | String   |       |         |
|                     | Format      | A95  |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
|                     | Total       | 111  |       |         |
|                     | Missing     | 58   |       |         |

Note: Responses are in the form of open ended statements (string variables). Open ended responses have been redacted from the codebook because it is an openly available document – please refer to data file for these responses. Responses have been anonymised during preparation of data for archiving.

### DifferenceChild

|                     |              | Value  | Count              | Percent |
|---------------------|--------------|--|--------------------|---------|
| Standard Attributes | Position     | 23   |                    |         |
|                     | Label        | 1.11. Do you think preschool made difference to child? |                    |         |
|                     | Type         | Numeric  |                    |         |
|                     | Format       | F8   |                    |         |
|                     | Measurement  | Nominal  |                    |         |
|                     | Role         | Input  |                    |         |
|                     | Valid Values | 1  | no, definitely not | 1       |
| 2                   |              | not really   | 1                  | 0.6%    |
| 3                   |              | undecided  | 7                  | 4.1%    |
| 4                   |              | yes  | 31                 | 18.3%   |
| 5                   |              | yes definitely   | 73                 | 43.2%   |

|                |     |         |    |       |
|----------------|-----|---------|----|-------|
| Missing Values | 996 | Missing | 56 | 33.1% |
|----------------|-----|---------|----|-------|

### HowDifferentChild

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 24   |       |         |
|                     | Label       | 1.11a. How preschool made difference to child (anonymised) |       |         |
|                     | Type        | String   |       |         |
|                     | Format      | A120   |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
|                     | Total       | 110  |       |         |
|                     | Missing     | 59   |       |         |

Note: Responses are in the form of open ended statements (string variables). Open ended responses have been redacted from the codebook because it is an openly available document – please refer to data file for these responses. Responses have been anonymised during preparation of data for archiving.

### PreschoolQuality

|                     |              | Value  | Count         | Percent |
|---------------------|--------------|--|---------------|---------|
| Standard Attributes | Position     | 25   |               |         |
|                     | Label        | 1.12.How would you rate the quality of preschool service |               |         |
|                     | Type         | Numeric  |               |         |
|                     | Format       | F8   |               |         |
|                     | Measurement  | Nominal  |               |         |
|                     | Role         | Input  |               |         |
|                     | Valid Values | 1  | Poor/not good | 0       |
| 2                   |              | Fair/Average   | 2             | 1.2%    |

|                |     |           |    |       |
|----------------|-----|-----------|----|-------|
|                | 3   | Good      | 17 | 10.1% |
|                | 4   | Excellent | 94 | 55.6% |
| Missing Values | 996 | Missing   | 56 | 33.1% |

### PreschoolService

|                     |              | Value   | Count              | Percent |
|---------------------|--------------|---|--------------------|---------|
| Standard Attributes | Position     | 26  |                    |         |
|                     | Label        | 1.13. You get kind of preschool service you wanted for you and child? |                    |         |
|                     | Type         | Numeric   |                    |         |
|                     | Format       | F8  |                    |         |
|                     | Measurement  | Nominal   |                    |         |
|                     | Role         | Input   |                    |         |
|                     | Valid Values | 1   | no, definitely not | 0       |
| 2                   |              | no, not really  | 1                  | 0.6%    |
| 3                   |              | yes, generally  | 22                 | 13.0%   |
| 4                   |              | yes, definitely   | 90                 | 53.3%   |
| Missing Values      | 996          | Missing   | 56                 | 33.1%   |

### PreschoolNeeds

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 27   |       |         |
|                     | Label       | 1.14. What extent did preschool service meet needs of you and child? |       |         |
|                     | Type        | Numeric  |       |         |
|                     | Format      | F8   |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
| Valid Values        | 1           | none of our needs met  | 0     | 0.0%    |

|                |     |                                       |    |       |
|----------------|-----|---------------------------------------|----|-------|
|                | 2   | only a few of our needs met           | 0  | 0.0%  |
|                | 3   | most of our needs met                 | 22 | 13.0% |
|                | 4   | almost all of our needs have been met | 91 | 53.8% |
| Missing Values | 996 | Missing                               | 56 | 33.1% |

### Recommend

|                     |              | Value   | Count              | Percent |
|---------------------|--------------|---|--------------------|---------|
| Standard Attributes | Position     | 28  |                    |         |
|                     | Label        | 1.15 Would you recommend the preschool to friend? |                    |         |
|                     | Type         | Numeric   |                    |         |
|                     | Format       | F8  |                    |         |
|                     | Measurement  | Nominal   |                    |         |
|                     | Role         | Input   |                    |         |
|                     | Valid Values | 1   | no, definitely not | 0       |
| 2                   |              | no, I don't think so                              | 1                  | 0.6%    |
| 3                   |              | yes, I think so                                   | 12                 | 7.1%    |
| 4                   |              | yes definitely                                    | 100                | 59.2%   |
| Missing Values      |              | 996   | Missing            | 56      |

### PreschoolSupport

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 29   |       |         |
|                     | Label       | 1.16. Satisfied with amount of help/support received from programme staff? |       |         |
|                     | Type        | Numeric  |       |         |
|                     | Format      | F8   |       |         |
|                     | Measurement | Nominal  |       |         |

|                | Role | Input                             |    |       |
|----------------|------|-----------------------------------|----|-------|
| Valid Values   | 1    | quite dissatisfied                | 0  | 0.0%  |
|                | 2    | indifferently or mildly satisfied | 0  | 0.0%  |
|                | 3    | mostly satisfied                  | 18 | 10.7% |
|                | 4    | very satisfied                    | 95 | 56.2% |
| Missing Values | 996  | Missing                           | 56 | 33.1% |

### PreschoolHelpedProb

|                     |              | Value   | Count                              | Percent |
|---------------------|--------------|---|------------------------------------|---------|
| Standard Attributes | Position     | 30  |                                    |         |
|                     | Label        | 1.17. Helped you or child to deal more effectively with any problems? |                                    |         |
|                     | Type         | Numeric   |                                    |         |
|                     | Format       | F8  |                                    |         |
|                     | Measurement  | Nominal   |                                    |         |
|                     | Role         | Input   |                                    |         |
|                     | Valid Values | 1   | no, it seemed to make things worse | 2       |
| 2                   |              | no, it didn't help  | 8                                  | 4.7%    |
| 3                   |              | yes, it helped somewhat   | 30                                 | 17.8%   |
| 4                   |              | yes, it helped a great deal   | 73                                 | 43.2%   |
| Missing Values      | 996          | Missing   | 56                                 | 33.1%   |

### PreschoolSatisfaction

|                     |          | Value  | Count | Percent |
|---------------------|----------|--|-------|---------|
| Standard Attributes | Position | 31   |       |         |
|                     | Label    | 1.18. How satisfied are you with the service you and child received? |       |         |
|                     | Type     | Numeric  |       |         |
|                     | Format   | F8   |       |         |

|                | Measurement | Nominal                           |    |       |
|----------------|-------------|-----------------------------------|----|-------|
|                | Role        | Input                             |    |       |
| Valid Values   | 1           | quite dissatisfied                | 1  | 0.6%  |
|                | 2           | indifferently or mildly satisfied | 0  | 0.0%  |
|                | 3           | mostly satisfied                  | 18 | 10.7% |
|                | 4           | very satisfied                    | 94 | 55.6% |
| Missing Values | 996         | Missing                           | 56 | 33.1% |

### PreschoolAnotherChild

|                     |              | Value   | Count              | Percent |
|---------------------|--------------|---|--------------------|---------|
| Standard Attributes | Position     | 32  |                    |         |
|                     | Label        | 1.19. Would you send another child to this preschool? |                    |         |
|                     | Type         | Numeric   |                    |         |
|                     | Format       | F8  |                    |         |
|                     | Measurement  | Nominal   |                    |         |
|                     | Role         | Input   |                    |         |
|                     | Valid Values | 1   | no, definitely not | 4       |
| 2                   |              | No, I don't think so                                  | 3                  | 1.8%    |
| 3                   |              | Yes, I think so                                       | 8                  | 4.7%    |
| 4                   |              | Yes definitely  | 97                 | 57.4%   |
| Missing Values      | 996          | Missing   | 57                 | 33.7%   |



## Section 2: Your Child at Home

The following section includes items from the Home Learning Environment Index – Adapted (Melhuish et al, 2001).

### RegBedtime

|                     |              | Value   | Count | Percent |
|---------------------|--------------|---|-------|---------|
| Standard Attributes | Position     | 33  |       |         |
|                     | Label        | 2.1a. Does your child have a regular bedtime? |       |         |
|                     | Type         | Numeric                                       |       |         |
|                     | Format       | F8  |       |         |
|                     | Measurement  | Nominal                                       |       |         |
|                     | Role         | Input   |       |         |
|                     | Valid Values | 0   | no    | 24      |
|                     | 1            | yes   | 89    | 52.7%   |
| Missing Values      | 996          | Missing                                       | 56    | 33.1%   |

### TVrules

|                     |              | Value  | Count | Percent |
|---------------------|--------------|--|-------|---------|
| Standard Attributes | Position     | 34   |       |         |
|                     | Label        | 2.1b. Does your child have rules about watching TV/Videos? |       |         |
|                     | Type         | Numeric  |       |         |
|                     | Format       | F40  |       |         |
|                     | Measurement  | Nominal  |       |         |
|                     | Role         | Input  |       |         |
|                     | Valid Values | 0  | no    | 42      |
|                     | 1            | yes  | 71    | 42.0%   |
| Missing Values      | 996          | Missing  | 56    | 33.1%   |

### TVhrs

|                     |          | Value | Count | Percent |
|---------------------|----------|-------|-------|---------|
| Standard Attributes | Position | 35    |       |         |

|                |             |   |    |       |
|----------------|-------------|---|----|-------|
|                | Label       | 2.1c. How many hours of TV does child watch in typical wkday? |    |       |
|                | Type        | Numeric   |    |       |
|                | Format      | F8  |    |       |
|                | Measurement | Nominal   |    |       |
|                | Role        | Input   |    |       |
| Valid Values   | 0           | 0 hours   | 11 | 6.5%  |
|                | 1           | 1 hour  | 34 | 20.1% |
|                | 2           | 1-3 hours   | 45 | 26.6% |
|                | 3           | 3+ hours  | 23 | 13.6% |
| Missing Values | 996         | Missing   | 56 | 33.1% |

### Playathome

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 36   |       |         |
|                     | Label       | 2.2a. How many days in wk has child played with friends at home? |       |         |
|                     | Type        | Numeric  |       |         |
|                     | Format      | F8   |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
| Valid Values        | 0           | never  | 24    | 14.2%   |
|                     | 1           | once a week  | 8     | 4.7%    |
|                     | 2           | twice a week   | 8     | 4.7%    |
|                     | 3           | 3 times a week   | 17    | 10.1%   |
|                     | 4           | 4 times a week   | 7     | 4.1%    |
|                     | 5           | 5 times a week   | 5     | 3.0%    |
|                     | 6           | 6 times a week   | 6     | 3.6%    |
|                     | 7           | every day  | 38    | 22.5%   |
|                     | 8           | less often   | 0     | 0.0%    |
| Missing Values      | 996         | Missing  | 56    | 33.1%   |

### Playelsewhere

|                     |              | Value  | Count | Percent |
|---------------------|--------------|--|-------|---------|
| Standard Attributes | Position     | 37   |       |         |
|                     | Label        | 2.2b. How many days in wk has child played with friends elsewhere? |       |         |
|                     | Type         | Numeric  |       |         |
|                     | Format       | F8   |       |         |
|                     | Measurement  | Nominal  |       |         |
|                     | Role         | Input  |       |         |
|                     | Valid Values | 0  | never | 18      |
| 1                   |              | once a week  | 11    | 6.5%    |
| 2                   |              | twice a week   | 9     | 5.3%    |
| 3                   |              | 3 times a week   | 16    | 9.5%    |
| 4                   |              | 4 times a week   | 15    | 8.9%    |
| 5                   |              | 5 times a week   | 7     | 4.1%    |
| 6                   |              | 6 times a week   | 7     | 4.1%    |
| 7                   |              | every day  | 30    | 17.8%   |
| 8                   |              | less often   | 0     | 0.0%    |
| Missing Values      | 996          | Missing  | 56    | 33.1%   |

### Shopping

|                     |              | Value   | Count | Percent |
|---------------------|--------------|---|-------|---------|
| Standard Attributes | Position     | 38  |       |         |
|                     | Label        | 2.2c. How many days in wk has child gone shopping with you? |       |         |
|                     | Type         | Numeric   |       |         |
|                     | Format       | F8  |       |         |
|                     | Measurement  | Nominal   |       |         |
|                     | Role         | Input   |       |         |
|                     | Valid Values | 0   | never | 18      |
| 1                   |              | once a week   | 45    | 26.6%   |
| 2                   |              | twice a week  | 21    | 12.4%   |
| 3                   |              | 3 times a week  | 14    | 8.3%    |
| 4                   |              | 4 times a week  | 9     | 5.3%    |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 5   | 5 times a week | 2  | 1.2%  |
|                | 6   | 6 times a week | 1  | 0.6%  |
|                | 7   | every day      | 3  | 1.8%  |
|                | 8   | less often     | 0  | 0.0%  |
| Missing Values | 996 | Missing        | 56 | 33.1% |

### Visits

|                     |              | Value  | Count | Percent |
|---------------------|--------------|--|-------|---------|
| Standard Attributes | Position     | 39   |       |         |
|                     | Label        | 2.2d. How many days in wk has child visited to friends or relatives? |       |         |
|                     | Type         | Numeric  |       |         |
|                     | Format       | F8   |       |         |
|                     | Measurement  | Nominal  |       |         |
|                     | Role         | Input  |       |         |
|                     | Valid Values | 0  | never | 12      |
| 1                   |              | once a week  | 20    | 11.8%   |
| 2                   |              | twice a week   | 20    | 11.8%   |
| 3                   |              | 3 times a week   | 13    | 7.7%    |
| 4                   |              | 4 times a week   | 17    | 10.1%   |
| 5                   |              | 5 times a week   | 7     | 4.1%    |
| 6                   |              | 6 times a week   | 5     | 3.0%    |
| 7                   |              | every day  | 19    | 11.2%   |
| 8                   |              | less often   | 0     | 0.0%    |
| Missing Values      | 996          | Missing  | 56    | 33.1%   |

### Meals

|                     |          | Value   | Count | Percent |
|---------------------|----------|---|-------|---------|
| Standard Attributes | Position | 40  |       |         |
|                     | Label    | 2.2e. How many days in wk has child eaten a meal with whole family? |       |         |
|                     | Type     | Numeric   |       |         |

|                |             |                |    |       |
|----------------|-------------|----------------|----|-------|
|                | Format      | F8             |    |       |
|                | Measurement | Nominal        |    |       |
|                | Role        | Input          |    |       |
| Valid Values   | 0           | never          | 7  | 4.1%  |
|                | 1           | once a week    | 7  | 4.1%  |
|                | 2           | twice a week   | 11 | 6.5%  |
|                | 3           | 3 times a week | 4  | 2.4%  |
|                | 4           | 4 times a week | 6  | 3.6%  |
|                | 5           | 5 times a week | 11 | 6.5%  |
|                | 6           | 6 times a week | 8  | 4.7%  |
|                | 7           | every day      | 59 | 34.9% |
|                | 8           | less often     | 0  | 0.0%  |
| Missing Values | 996         | Missing        | 56 | 33.1% |

### Read

|                     |              | Value   | Count | Percent |
|---------------------|--------------|---|-------|---------|
| Standard Attributes | Position     | 41  |       |         |
|                     | Label        | 2.3. Does anyone at home ever read to your child? |       |         |
|                     | Type         | Numeric   |       |         |
|                     | Format       | F8  |       |         |
|                     | Measurement  | Nominal   |       |         |
|                     | Role         | Input   |       |         |
|                     | Valid Values | 0   | no    | 5       |
| 1                   |              | yes   | 108   | 63.9%   |
| Missing Values      | 996          | Missing   | 56    | 33.1%   |

### ReadOften

|                     |             | Value                                 | Count | Percent |
|---------------------|-------------|---------------------------------------|-------|---------|
| Standard Attributes | Position    | 42                                    |       |         |
|                     | Label       | 2.3a. If yes how often read to child? |       |         |
|                     | Type        | Numeric                               |       |         |
|                     | Format      | F8                                    |       |         |
|                     | Measurement | Nominal                               |       |         |

|                | Role | Input                |    |       |
|----------------|------|----------------------|----|-------|
| Valid Values   | 0    | never                | 5  | 3.0%  |
|                | 1    | on special occasions | 7  | 4.1%  |
|                | 2    | once a week          | 7  | 4.1%  |
|                | 3    | several times a week | 52 | 30.8% |
|                | 4    | every day            | 42 | 24.9% |
|                | 5    | twice a day          | 0  | 0.0%  |
| Missing Values | 996  | Missing              | 56 | 33.1% |

### Library

|                     |              | Value   | Count | Percent |
|---------------------|--------------|---|-------|---------|
| Standard Attributes | Position     | 43  |       |         |
|                     | Label        | 2.4. Does anyone at home ever take your child to the library? |       |         |
|                     | Type         | Numeric   |       |         |
|                     | Format       | F8  |       |         |
|                     | Measurement  | Nominal   |       |         |
|                     | Role         | Input   |       |         |
|                     | Valid Values | 0   | no    | 69      |
|                     | 1            | yes   | 44    | 26.0%   |
| Missing Values      | 996          | Missing   | 56    | 33.1%   |

### LibraryOften

|                     |             | Value   | Count | Percent |
|---------------------|-------------|---|-------|---------|
| Standard Attributes | Position    | 44  |       |         |
|                     | Label       | 2.4a. If yes how often take child to library? |       |         |
|                     | Type        | Numeric                                       |       |         |
|                     | Format      | F8  |       |         |
|                     | Measurement | Nominal                                       |       |         |
|                     | Role        | Input   |       |         |
| Valid Values        | 0           | never   | 70    | 41.4%   |

|                       |     |                      |    |       |
|-----------------------|-----|----------------------|----|-------|
|                       | 1   | on special occasions | 7  | 4.1%  |
|                       | 2   | once a month         | 13 | 7.7%  |
|                       | 3   | once a fortnight     | 12 | 7.1%  |
|                       | 4   | once a week          | 11 | 6.5%  |
| <b>Missing Values</b> | 996 | Missing              | 56 | 33.1% |

### Playletters

|                       |              | Value   | Count | Percent |
|-----------------------|--------------|---|-------|---------|
| Standard Attributes   | Position     | 45  |       |         |
|                       | Label        | 2.5a. Does your child ever play with letters at home? |       |         |
|                       | Type         | Numeric   |       |         |
|                       | Format       | F8  |       |         |
|                       | Measurement  | Nominal   |       |         |
|                       | Role         | Input   |       |         |
|                       | Valid Values | 0   | never | 25      |
| 1                     |              | once a week   | 13    | 7.7%    |
| 2                     |              | twice a week  | 20    | 11.8%   |
| 3                     |              | 3 times a week  | 17    | 10.1%   |
| 4                     |              | 4 times a week  | 9     | 5.3%    |
| 5                     |              | 5 times a week  | 6     | 3.6%    |
| 6                     |              | 6 times a week  | 2     | 1.2%    |
| 7                     |              | every day   | 21    | 12.4%   |
| 8                     |              | less often  | 0     | 0.0%    |
| <b>Missing Values</b> | 996          | Missing   | 56    | 33.1%   |

### Playnumbers

|                     |          | Value  | Count | Percent |
|---------------------|----------|--|-------|---------|
| Standard Attributes | Position | 46   |       |         |
|                     | Label    | 2.6a. Child ever play with numbers/sorting/matching at home? |       |         |
|                     | Type     | Numeric  |       |         |

|                |             |                |    |       |
|----------------|-------------|----------------|----|-------|
|                | Format      | F8             |    |       |
|                | Measurement | Nominal        |    |       |
|                | Role        | Input          |    |       |
| Valid Values   | 0           | never          | 18 | 10.7% |
|                | 1           | once a week    | 7  | 4.1%  |
|                | 2           | twice a week   | 19 | 11.2% |
|                | 3           | 3 times a week | 19 | 11.2% |
|                | 4           | 4 times a week | 18 | 10.7% |
|                | 5           | 5 times a week | 14 | 8.3%  |
|                | 6           | 6 times a week | 3  | 1.8%  |
|                | 7           | every day      | 15 | 8.9%  |
|                | 8           | less often     | 0  | 0.0%  |
| Missing Values | 996         | Missing        | 56 | 33.1% |

### Paintdraw

|                     |              | Value   | Count | Percent |
|---------------------|--------------|---|-------|---------|
| Standard Attributes | Position     | 47  |       |         |
|                     | Label        | 2.7. How many days does child paint and draw at home? |       |         |
|                     | Type         | Numeric   |       |         |
|                     | Format       | F8  |       |         |
|                     | Measurement  | Nominal   |       |         |
|                     | Role         | Input   |       |         |
|                     | Valid Values | 0   | never | 15      |
| 1                   |              | once a week   | 12    | 7.1%    |
| 2                   |              | twice a week  | 17    | 10.1%   |
| 3                   |              | 3 times a week  | 12    | 7.1%    |
| 4                   |              | 4 times a week  | 10    | 5.9%    |
| 5                   |              | 5 times a week  | 10    | 5.9%    |
| 6                   |              | 6 times a week  | 6     | 3.6%    |
| 7                   |              | every day   | 31    | 18.3%   |
| 8                   |              | less often  | 0     | 0.0%    |
| Missing Values      | 996          | Missing   | 56    | 33.1%   |



### ABC

|                     |              | Value  | Count | Percent |
|---------------------|--------------|--|-------|---------|
| Standard Attributes | Position     | 48   |       |         |
|                     | Label        | 2.8. How many days have you tried to teach your child the ABC? |       |         |
|                     | Type         | Numeric  |       |         |
|                     | Format       | F8   |       |         |
|                     | Measurement  | Nominal  |       |         |
|                     | Role         | Input  |       |         |
|                     | Valid Values | 0  | never | 20      |
| 1                   |              | once a week  | 11    | 6.5%    |
| 2                   |              | twice a week   | 11    | 6.5%    |
| 3                   |              | 3 times a week   | 18    | 10.7%   |
| 4                   |              | 4 times a week   | 17    | 10.1%   |
| 5                   |              | 5 times a week   | 9     | 5.3%    |
| 6                   |              | 6 times a week   | 4     | 2.4%    |
| 7                   |              | every day  | 23    | 13.6%   |
| 8                   |              | less often   | 0     | 0.0%    |
| Missing Values      | 996          | Missing  | 56    | 33.1%   |

### Numbers

|                     |              | Value   | Count | Percent |
|---------------------|--------------|---|-------|---------|
| Standard Attributes | Position     | 49  |       |         |
|                     | Label        | 2.9. How many days parent teaches child numbers |       |         |
|                     | Type         | Numeric   |       |         |
|                     | Format       | F8  |       |         |
|                     | Measurement  | Nominal   |       |         |
|                     | Role         | Input   |       |         |
|                     | Valid Values | 0   | never | 22      |
| 1                   |              | once a week                                     | 10    | 5.9%    |
| 2                   |              | twice a week                                    | 15    | 8.9%    |
| 3                   |              | 3 times a week                                  | 10    | 5.9%    |
| 4                   |              | 4 times a week                                  | 18    | 10.7%   |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 5   | 5 times a week | 13 | 7.7%  |
|                | 6   | 6 times a week | 2  | 1.2%  |
|                | 7   | every day      | 23 | 13.6% |
|                | 8   | less often     | 0  | 0.0%  |
|                | 999 |                | 2  | 1.2%  |
| Missing Values | 996 | Missing        | 54 | 32.0% |

### Songs

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 50   |       |         |
|                     | Label       | 2.10. How many days parent teaches child songs etc |       |         |
|                     | Type        | Numeric  |       |         |
|                     | Format      | F8   |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
| Valid Values        | 0           | never  | 43    | 25.4%   |
|                     | 1           | once a week  | 7     | 4.1%    |
|                     | 2           | twice a week                                       | 14    | 8.3%    |
|                     | 3           | 3 times a week                                     | 8     | 4.7%    |
|                     | 4           | 4 times a week                                     | 8     | 4.7%    |
|                     | 5           | 5 times a week                                     | 7     | 4.1%    |
|                     | 6           | 6 times a week                                     | 4     | 2.4%    |
|                     | 7           | every day  | 22    | 13.0%   |
|                     | 8           | less often   | 0     | 0.0%    |
|                     | 999         |  | 2     | 1.2%    |
| Missing Values      | 996         | Missing  | 54    | 32.0%   |

### HLE\_END

|                                 |                    | Value  | Count | Percent |
|---------------------------------|--------------------|--|-------|---------|
| Standard Attributes             | Position           | 51   |       |         |
|                                 | Label              | Home Learning Environment Score 1 at End phase |       |         |
|                                 | Type               | Numeric  |       |         |
|                                 | Format             | F8   |       |         |
|                                 | Measurement        | Scale  |       |         |
|                                 | Role               | Input  |       |         |
|                                 | N                  | Valid  | 113   |         |
| Missing                         |                    | 56   |       |         |
| Central Tendency and Dispersion | Mean               | 23.43  |       |         |
|                                 | Standard Deviation | 10.758   |       |         |
|                                 | Percentile 25      | 16.00  |       |         |
|                                 | Percentile 50      | 22.00  |       |         |
|                                 | Percentile 75      | 31.00  |       |         |
| Labeled Values                  | 0                  | Not true                                       | 1     | 0.6%    |
|                                 | 1                  | Somewhat true                                  | 0     | 0.0%    |
|                                 | 2                  | Certainly true                                 | 0     | 0.0%    |
|                                 | 996                | Missing  | 0     | 0.0%    |

Notes: Home Learning Environment Index (Melhuish et al, 2001)

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

### SDQ\_1

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 52  |          |         |
|                     | Label        | 2.11.<br>Considerate of<br>other people's<br>feelings (SDQ<br>Item 1) |          |         |
|                     | Type         | Numeric   |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal   |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 5       |
|                     | 1            | Somewhat true   | 35       | 20.7%   |
|                     | 2            | Certainly true  | 73       | 43.2%   |
| Missing Values      | 996          | Missing   | 56       | 33.1%   |

### SDQ\_2

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 53   |          |         |
|                     | Label        | 2.12. Restless,<br>overactive,<br>cannot sit still for<br>long (SDQ Item<br>2) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 39      |
|                     | 1            | Somewhat true  | 36       | 21.3%   |
|                     | 2            | Certainly true   | 38       | 22.5%   |
| Missing Values      | 996          | Missing  | 56       | 33.1%   |

**SDQ\_3**

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 54  |          |         |
|                     | Label        | 2.13. Often complains of headaches, stomachaches (SDQ Item 3) |          |         |
|                     | Type         | Numeric   |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal   |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 78      |
| 1                   |              | Somewhat true   | 21       | 12.4%   |
| 2                   |              | Certainly true  | 14       | 8.3%    |
| Missing Values      | 996          | Missing   | 56       | 33.1%   |

**SDQ\_4**

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 55  |          |         |
|                     | Label        | 2.14. Shares readily with other children (SDQ Item 4) |          |         |
|                     | Type         | Numeric   |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal   |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 6       |
| 1                   |              | Somewhat true   | 41       | 24.3%   |
| 2                   |              | Certainly true  | 66       | 39.1%   |
| Missing Values      | 996          | Missing   | 56       | 33.1%   |

**SDQ\_5**

|                     |          | Value | Count | Percent |
|---------------------|----------|-------|-------|---------|
| Standard Attributes | Position | 56    |       |         |

|                |             |   |    |       |
|----------------|-------------|---|----|-------|
|                | Label       | 2.15. Often has temper tantrums or hot tempers (SDQ Item 5) |    |       |
|                | Type        | Numeric   |    |       |
|                | Format      | F8  |    |       |
|                | Measurement | Nominal   |    |       |
|                | Role        | Input   |    |       |
| Valid Values   | 0           | Not true  | 42 | 24.9% |
|                | 1           | Somewhat true   | 32 | 18.9% |
|                | 2           | Certainly true  | 39 | 23.1% |
| Missing Values | 996         | Missing   | 56 | 33.1% |

### SDQ\_6

|                     |             | Value   | Count | Percent |
|---------------------|-------------|---|-------|---------|
| Standard Attributes | Position    | 57  |       |         |
|                     | Label       | 2.16. Rather solitary, tends to play alone (SDQ Item 6) |       |         |
|                     | Type        | Numeric   |       |         |
|                     | Format      | F8  |       |         |
|                     | Measurement | Nominal   |       |         |
|                     | Role        | Input   |       |         |
| Valid Values        | 0           | Not true  | 72    | 42.6%   |
|                     | 1           | Somewhat true   | 27    | 16.0%   |
|                     | 2           | Certainly true  | 14    | 8.3%    |
| Missing Values      | 996         | Missing   | 56    | 33.1%   |

### SDQ\_7tran

|                     |          | Value   | Count | Percent |
|---------------------|----------|---|-------|---------|
| Standard Attributes | Position | 58  |       |         |
|                     | Label    | 2.17. Generally obedient, usually does (SDQ Item 7) |       |         |
|                     | Type     | Numeric   |       |         |
|                     | Format   | F8  |       |         |

|                | Measurement | Nominal        |    |       |
|----------------|-------------|----------------|----|-------|
|                | Role        | Input          |    |       |
| Valid Values   | 0           | Not true       | 61 | 36.1% |
|                | 1           | Somewhat true  | 37 | 21.9% |
|                | 2           | Certainly true | 15 | 8.9%  |
| Missing Values | 996         | Missing        | 56 | 33.1% |

### SDQ\_8

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 59   |          |         |
|                     | Label        | 2.18. Many worries, often seems worried (SDQ Item 8) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 88      |
| 1                   |              | Somewhat true  | 16       | 9.5%    |
| 2                   |              | Certainly true                                       | 9        | 5.3%    |
| Missing Values      | 996          | Missing  | 56       | 33.1%   |

### SDQ\_9

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 60   |          |         |
|                     | Label        | 2.19. Helpful if someone is hurt, upset (SDQ Item 9) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 11      |
| 1                   |              | Somewhat true  | 13       | 7.7%    |
| 2                   |              | Certainly true                                       | 89       | 52.7%   |
| Missing Values      | 996          | Missing  | 56       | 33.1%   |

### SDQ\_10

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 61   |          |         |
|                     | Label        | 2.20. Constantly fidgeting and squirming (SDQ Item 10) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 56      |
|                     | 1            | Somewhat true  | 22       | 13.0%   |
|                     | 2            | Certainly true   | 35       | 20.7%   |
| Missing Values      | 996          | Missing  | 56       | 33.1%   |

### SDQ\_11tran

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 62   |          |         |
|                     | Label        | 2.21. Has at least one good friend (SDQ Item 11) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 98      |
|                     | 1            | Somewhat true                                    | 5        | 3.0%    |
|                     | 2            | Certainly true                                   | 10       | 5.9%    |
| Missing Values      | 996          | Missing  | 56       | 33.1%   |

### SDQ\_12

|  |  | Value | Count | Percent |
|--|--|-------|-------|---------|
|--|--|-------|-------|---------|



| Standard Attributes |     | Value  | Count | Percent |
|---------------------|-----|--|-------|---------|
| Position            |     | 63   |       |         |
| Label               |     | 2.22. Fights with other children or bullies them (SDQ Item 12) |       |         |
| Type                |     | Numeric  |       |         |
| Format              |     | F8   |       |         |
| Measurement         |     | Nominal  |       |         |
| Role                |     | Input  |       |         |
| Valid Values        | 0   | Not true   | 79    | 46.7%   |
|                     | 1   | Somewhat true  | 27    | 16.0%   |
|                     | 2   | Certainly true   | 7     | 4.1%    |
| Missing Values      | 996 | Missing  | 56    | 33.1%   |

### SDQ\_13

|                     |     | Value   | Count | Percent |
|---------------------|-----|---|-------|---------|
| Standard Attributes |     |   |       |         |
| Position            |     | 64  |       |         |
| Label               |     | 2.23. Often down-hearted or tearful (SDQ Item 13) |       |         |
| Type                |     | Numeric   |       |         |
| Format              |     | F8  |       |         |
| Measurement         |     | Nominal   |       |         |
| Role                |     | Input   |       |         |
| Valid Values        | 0   | Not true  | 74    | 43.8%   |
|                     | 1   | Somewhat true                                     | 30    | 17.8%   |
|                     | 2   | Certainly true                                    | 9     | 5.3%    |
| Missing Values      | 996 | Missing   | 56    | 33.1%   |

### SDQ\_14tran

|                     |  | Value   | Count | Percent |
|---------------------|--|---|-------|---------|
| Standard Attributes |  |   |       |         |
| Position            |  | 65  |       |         |
| Label               |  | 2.24. Generally liked by other children (SDQ Item 14) |       |         |
| Type                |  | Numeric   |       |         |

|                |             |                |    |       |
|----------------|-------------|----------------|----|-------|
|                | Format      | F8             |    |       |
|                | Measurement | Nominal        |    |       |
|                | Role        | Input          |    |       |
| Valid Values   | 0           | Not true       | 98 | 58.0% |
|                | 1           | Somewhat true  | 11 | 6.5%  |
|                | 2           | Certainly true | 4  | 2.4%  |
| Missing Values | 996         | Missing        | 56 | 33.1% |

### SDQ\_15

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 66   |          |         |
|                     | Label        | 2.25. Easily distracted, concentration wanders (SDQ Item 15) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 41      |
| 1                   |              | Somewhat true  | 39       | 23.1%   |
| 2                   |              | Certainly true   | 33       | 19.5%   |
| Missing Values      | 996          | Missing  | 56       | 33.1%   |

### SDQ\_16

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 67   |          |         |
|                     | Label        | 2.26. Nervous or clingy in a new situation (SDQ Item 16) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 56      |
| 1                   |              | Somewhat true  | 30       | 17.8%   |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 2   | Certainly true | 27 | 16.0% |
| Missing Values | 996 | Missing        | 56 | 33.1% |

### SDQ\_17

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 68   |          |         |
|                     | Label        | 2.27. Kind to younger children (SDQ Item 17) |          |         |
|                     | Type         | Numeric                                      |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal                                      |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 5       |
| 1                   |              | Somewhat true                                | 9        | 5.3%    |
| 2                   |              | Certainly true                               | 99       | 58.6%   |
| Missing Values      | 996          | Missing                                      | 56       | 33.1%   |

### SDQ\_18

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 69  |          |         |
|                     | Label        | 2.28. Often argumentative with adults (SDQ Item 18) |          |         |
|                     | Type         | Numeric   |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal   |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 55      |
| 1                   |              | Somewhat true                                       | 28       | 16.6%   |
| 2                   |              | Certainly true                                      | 30       | 17.8%   |
| Missing Values      | 996          | Missing   | 56       | 33.1%   |

### SDQ\_19

|  |  | Value | Count | Percent |
|--|--|-------|-------|---------|
|--|--|-------|-------|---------|

| Standard Attributes |     | Value  | Count | Percent |
|---------------------|-----|--|-------|---------|
| Position            |     | 70   |       |         |
| Label               |     | 2.29. Picked on or bullied by other children (SDQ Item 19) |       |         |
| Type                |     | Numeric  |       |         |
| Format              |     | F8   |       |         |
| Measurement         |     | Nominal  |       |         |
| Role                |     | Input  |       |         |
| Valid Values        | 0   | Not true   | 73    | 43.2%   |
|                     | 1   | Somewhat true  | 34    | 20.1%   |
|                     | 2   | Certainly true   | 6     | 3.6%    |
| Missing Values      | 996 | Missing  | 56    | 33.1%   |

### SDQ\_20

| Standard Attributes |     | Value   | Count | Percent |
|---------------------|-----|---|-------|---------|
| Position            |     | 71  |       |         |
| Label               |     | 2.30. Often volunteers to help others (SDQ Item 20) |       |         |
| Type                |     | Numeric   |       |         |
| Format              |     | F8  |       |         |
| Measurement         |     | Nominal   |       |         |
| Role                |     | Input   |       |         |
| Valid Values        | 0   | Not true  | 11    | 6.5%    |
|                     | 1   | Somewhat true                                       | 15    | 8.9%    |
|                     | 2   | Certainly true                                      | 87    | 51.5%   |
| Missing Values      | 996 | Missing   | 56    | 33.1%   |

### SDQ\_21tran

| Standard Attributes |  | Value   | Count | Percent |
|---------------------|--|---|-------|---------|
| Position            |  | 72  |       |         |
| Label               |  | 2.31. Can stop and think things out before acting (SDQ Item 21) |       |         |
| Type                |  | Numeric   |       |         |

|                |             |                |    |       |
|----------------|-------------|----------------|----|-------|
|                | Format      | F8             |    |       |
|                | Measurement | Nominal        |    |       |
|                | Role        | Input          |    |       |
| Valid Values   | 0           | Not true       | 57 | 33.7% |
|                | 1           | Somewhat true  | 32 | 18.9% |
|                | 2           | Certainly true | 24 | 14.2% |
| Missing Values | 996         | Missing        | 56 | 33.1% |

### SDQ\_22

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 73  |          |         |
|                     | Label        | 2.32. Can be mean, spiteful to others (SDQ Item 22) |          |         |
|                     | Type         | Numeric   |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal   |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 78      |
| 1                   |              | Somewhat true                                       | 20       | 11.8%   |
| 2                   |              | Certainly true                                      | 15       | 8.9%    |
| Missing Values      | 996          | Missing   | 56       | 33.1%   |

### SDQ\_23

|                     |              | Value  | Count    | Percent |
|---------------------|--------------|--|----------|---------|
| Standard Attributes | Position     | 74   |          |         |
|                     | Label        | 2.33. Gets on better with adults than with other (SDQ Item 23) |          |         |
|                     | Type         | Numeric  |          |         |
|                     | Format       | F8   |          |         |
|                     | Measurement  | Nominal  |          |         |
|                     | Role         | Input  |          |         |
|                     | Valid Values | 0  | Not true | 50      |
| 1                   |              | Somewhat true  | 41       | 24.3%   |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 2   | Certainly true | 22 | 13.0% |
| Missing Values | 996 | Missing        | 56 | 33.1% |

### SDQ\_24

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 75  |          |         |
|                     | Label        | 2.34. Many fears, easily scared (SDQ Item 24) |          |         |
|                     | Type         | Numeric                                       |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal                                       |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 58      |
| 1                   |              | Somewhat true                                 | 29       | 17.2%   |
| 2                   |              | Certainly true                                | 26       | 15.4%   |
| Missing Values      | 996          | Missing                                       | 56       | 33.1%   |

### SDQ\_25tran

|                     |              | Value   | Count    | Percent |
|---------------------|--------------|---|----------|---------|
| Standard Attributes | Position     | 76  |          |         |
|                     | Label        | 2.35. Sees tasks through to the end, good (SDQ Item 25) |          |         |
|                     | Type         | Numeric   |          |         |
|                     | Format       | F8  |          |         |
|                     | Measurement  | Nominal   |          |         |
|                     | Role         | Input   |          |         |
|                     | Valid Values | 0   | Not true | 73      |
| 1                   |              | Somewhat true   | 24       | 14.2%   |
| 2                   |              | Certainly true  | 16       | 9.5%    |
| Missing Values      | 996          | Missing   | 56       | 33.1%   |

### Difficulties

|                     |              | Value  | Count   | Percent |
|---------------------|--------------|--|---------|---------|
| Standard Attributes | Position     | 77   |         |         |
|                     | Label        | 2.36 Difficulties with emotions, concentration or behaviour? |         |         |
|                     | Type         | Numeric  |         |         |
|                     | Format       | F8   |         |         |
|                     | Measurement  | Nominal  |         |         |
|                     | Role         | Input  |         |         |
|                     | Valid Values | 0  | no      | 77      |
| 1                   |              | yes, minor difficulties                                      | 26      | 15.4%   |
| 2                   |              | yes, definite difficulties                                   | 9       | 5.3%    |
| 3                   |              | yes, severe difficulties                                     | 0       | 0.0%    |
| Missing Values      |              | 996  | Missing | 57      |

### Diff\_Upset

|                     |              | Value   | Count      | Percent |
|---------------------|--------------|---|------------|---------|
| Standard Attributes | Position     | 78  |            |         |
|                     | Label        | 2.37. Do these difficulties upset or distress your child? |            |         |
|                     | Type         | Numeric   |            |         |
|                     | Format       | F8  |            |         |
|                     | Measurement  | Nominal   |            |         |
|                     | Role         | Input   |            |         |
|                     | Valid Values | 0   | not at all | 13      |
| 1                   |              | only a little   | 12         | 7.1%    |
| 2                   |              | quite a lot   | 13         | 7.7%    |
| 3                   |              | a great deal  | 1          | 0.6%    |
| Missing Values      |              | 996   | Missing    | 56      |
|                     | 997          | Not applicable  | 74         | 43.8%   |

### Diff\_Home

|                     |              | Value   | Count      | Percent |
|---------------------|--------------|---|------------|---------|
| Standard Attributes | Position     | 79  |            |         |
|                     | Label        | 2.38a. Do these difficulties interfere with home life |            |         |
|                     | Type         | Numeric   |            |         |
|                     | Format       | F8  |            |         |
|                     | Measurement  | Nominal   |            |         |
|                     | Role         | Input   |            |         |
|                     | Valid Values | 0   | not at all | 15      |
| 1                   |              | only a little   | 14         | 8.3%    |
| 2                   |              | quite a lot   | 9          | 5.3%    |
| 3                   |              | a great deal  | 1          | 0.6%    |
| Missing Values      | 996          | Missing   | 56         | 33.1%   |
|                     | 997          | Not applicable  | 74         | 43.8%   |

### Diff\_Friends

|                     |              | Value   | Count      | Percent |
|---------------------|--------------|---|------------|---------|
| Standard Attributes | Position     | 80  |            |         |
|                     | Label        | 2.38b. Do these difficulties interfere with friendships |            |         |
|                     | Type         | Numeric   |            |         |
|                     | Format       | F8  |            |         |
|                     | Measurement  | Nominal   |            |         |
|                     | Role         | Input   |            |         |
|                     | Valid Values | 0   | not at all | 27      |
| 1                   |              | only a little   | 7          | 4.1%    |
| 2                   |              | quite a lot   | 5          | 3.0%    |
| 3                   |              | a great deal  | 0          | 0.0%    |
| Missing Values      | 996          | Missing   | 56         | 33.1%   |
|                     | 997          | Not applicable  | 74         | 43.8%   |

### Diff\_Learning

|                     |          | Value | Count | Percent |
|---------------------|----------|-------|-------|---------|
| Standard Attributes | Position | 81    |       |         |



|                |             |  |    |       |
|----------------|-------------|--|----|-------|
|                | Label       | 2.38c. Do these difficulties interfere with learning |    |       |
|                | Type        | Numeric  |    |       |
|                | Format      | F8   |    |       |
|                | Measurement | Nominal  |    |       |
|                | Role        | Input  |    |       |
| Valid Values   | 0           | not at all   | 25 | 14.8% |
|                | 1           | only a little  | 9  | 5.3%  |
|                | 2           | quite a lot  | 5  | 3.0%  |
|                | 3           | a great deal   | 0  | 0.0%  |
| Missing Values | 996         | Missing  | 56 | 33.1% |
|                | 997         | Not applicable                                       | 74 | 43.8% |

### Diff\_Leisure

|                     |             | Value  | Count | Percent |
|---------------------|-------------|--|-------|---------|
| Standard Attributes | Position    | 82   |       |         |
|                     | Label       | 2.38d. Do these difficulties interfere with leisure activities |       |         |
|                     | Type        | Numeric  |       |         |
|                     | Format      | F8   |       |         |
|                     | Measurement | Nominal  |       |         |
|                     | Role        | Input  |       |         |
| Valid Values        | 0           | not at all   | 28    | 16.6%   |
|                     | 1           | only a little  | 7     | 4.1%    |
|                     | 2           | quite a lot  | 3     | 1.8%    |
|                     | 3           | a great deal   | 1     | 0.6%    |
| Missing Values      | 996         | Missing  | 56    | 33.1%   |
|                     | 997         | Not applicable   | 74    | 43.8%   |

### Diff\_Burden

|                     |          | Value | Count | Percent |
|---------------------|----------|-------|-------|---------|
| Standard Attributes | Position | 83    |       |         |

|                |             |   |    |       |
|----------------|-------------|---|----|-------|
|                | Label       | 2.39. Do these difficulties put a burden on the family as a whole |    |       |
|                | Type        | Numeric   |    |       |
|                | Format      | F8  |    |       |
|                | Measurement | Nominal   |    |       |
|                | Role        | Input   |    |       |
| Valid Values   | 0           | not at all  | 17 | 10.1% |
|                | 1           | only a little   | 18 | 10.7% |
|                | 2           | quite a lot   | 3  | 1.8%  |
|                | 3           | a great deal  | 1  | 0.6%  |
| Missing Values | 996         | Missing   | 56 | 33.1% |
|                | 997         | Not applicable  | 74 | 43.8% |

### Diff\_Change

|                     |              | Value   | Count      | Percent |
|---------------------|--------------|---|------------|---------|
| Standard Attributes | Position     |   | 84         |         |
|                     | Label        | 2.40. Since child began preschool have difficulties changed |            |         |
|                     | Type         | Numeric   |            |         |
|                     | Format       | F8  |            |         |
|                     | Measurement  | Nominal   |            |         |
|                     | Role         | Input   |            |         |
|                     | Valid Values | 1   | much worse | 0       |
| 2                   |              | a bit worse   | 2          | 1.2%    |
| 3                   |              | about the same  | 14         | 8.3%    |
| 4                   |              | a bit better  | 9          | 5.3%    |
| 5                   |              | much better   | 11         | 6.5%    |
| Missing Values      | 996          | Missing   | 57         | 33.7%   |
|                     | 997          | Not applicable  | 76         | 45.0%   |

### PreSchInv

|                     |          | Value | Count | Percent |
|---------------------|----------|-------|-------|---------|
| Standard Attributes | Position |       | 85    |         |

|                |             |  |    |       |
|----------------|-------------|--|----|-------|
|                | Label       | 2.41. Has preschool involvement helped the child with difficulties |    |       |
|                | Type        | Numeric  |    |       |
|                | Format      | F8   |    |       |
|                | Measurement | Nominal  |    |       |
|                | Role        | Input  |    |       |
| Valid Values   | 0           | not at all   | 10 | 5.9%  |
|                | 1           | only a little  | 17 | 10.1% |
|                | 2           | quite a lot  | 42 | 24.9% |
|                | 3           | a great deal   | 44 | 26.0% |
| Missing Values | 996         | Missing  | 56 | 33.1% |

The following provide the Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) subscale scores

### Hyperactivity\_END

|                                 |                    | Value                  |
|---------------------------------|--------------------|------------------------|
| Standard Attributes             | Position           | 86                     |
|                                 | Label              | Hyperactivity_Endphase |
|                                 | Type               | Numeric                |
|                                 | Format             | F8                     |
|                                 | Measurement        | Scale                  |
|                                 | Role               | Input                  |
| N                               | Valid              | 113                    |
|                                 | Missing            | 56                     |
| Central Tendency and Dispersion | Mean               | 3.94                   |
|                                 | Standard Deviation | 2.657                  |
|                                 | Percentile 25      | 2.00                   |
|                                 | Percentile 50      | 4.00                   |
|                                 | Percentile 75      | 6.00                   |

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

### Emotionalsympt\_END

|                                 |                    | Value                        |
|---------------------------------|--------------------|------------------------------|
| Standard Attributes             | Position           | 87                           |
|                                 | Label              | Emotional symptoms_Endp hase |
|                                 | Type               | Numeric                      |
|                                 | Format             | F8                           |
|                                 | Measurement        | Scale                        |
|                                 | Role               | Input                        |
| N                               | Valid              | 113                          |
|                                 | Missing            | 56                           |
| Central Tendency and Dispersion | Mean               | 2.62                         |
|                                 | Standard Deviation | 2.331                        |
|                                 | Percentile 25      | 1.00                         |
|                                 | Percentile 50      | 2.00                         |
|                                 | Percentile 75      | 4.00                         |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Emotional symptoms subscale

### Conductprob\_END

|                                 |                    | Value                      |
|---------------------------------|--------------------|----------------------------|
| Standard Attributes             | Position           | 88                         |
|                                 | Label              | Conduct problems_Endp hase |
|                                 | Type               | Numeric                    |
|                                 | Format             | F8                         |
|                                 | Measurement        | Scale                      |
|                                 | Role               | Input                      |
| N                               | Valid              | 113                        |
|                                 | Missing            | 56                         |
| Central Tendency and Dispersion | Mean               | 2.87                       |
|                                 | Standard Deviation | 2.437                      |
|                                 | Percentile 25      | 1.00                       |
|                                 | Percentile 50      | 2.00                       |
|                                 | Percentile 75      | 4.00                       |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Conduct problems subscale

### Peerprob\_END

|                                 |                    | Value                      |
|---------------------------------|--------------------|----------------------------|
| Standard Attributes             | Position           | 89                         |
|                                 | Label              | Peer problems_Endp<br>hase |
|                                 | Type               | Numeric                    |
|                                 | Format             | F8                         |
|                                 | Measurement        | Scale                      |
|                                 | Role               | Input                      |
|                                 | N                  | Valid                      |
| Missing                         |                    | 56                         |
| Central Tendency and Dispersion | Mean               | 2.04                       |
|                                 | Standard Deviation | 1.772                      |
|                                 | Percentile 25      | 1.00                       |
|                                 | Percentile 50      | 2.00                       |
|                                 | Percentile 75      | 3.00                       |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Peer problems subscale

### ProsocialBehav\_END

|                                 |                    | Value                            |
|---------------------------------|--------------------|----------------------------------|
| Standard Attributes             | Position           | 90                               |
|                                 | Label              | Prosocial behaviour_Endp<br>hase |
|                                 | Type               | Numeric                          |
|                                 | Format             | F8                               |
|                                 | Measurement        | Scale                            |
|                                 | Role               | Input                            |
|                                 | N                  | Valid                            |
| Missing                         |                    | 56                               |
| Central Tendency and Dispersion | Mean               | 8.33                             |
|                                 | Standard Deviation | 1.849                            |
|                                 | Percentile 25      | 7.00                             |
|                                 | Percentile 50      | 9.00                             |
|                                 | Percentile 75      | 10.00                            |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Pro-social behaviour subscale

### DiffTotal\_END

|                                 |                    | Value                           |
|---------------------------------|--------------------|---------------------------------|
| Standard Attributes             | Position           | 91                              |
|                                 | Label              | Total difficulty score_Endphase |
|                                 | Type               | Numeric                         |
|                                 | Format             | F8                              |
|                                 | Measurement        | Scale                           |
|                                 | Role               | Input                           |
|                                 | N                  | Valid                           |
|                                 | Missing            | 56                              |
| Central Tendency and Dispersion | Mean               | 11.46                           |
|                                 | Standard Deviation | 6.484                           |
|                                 | Percentile 25      | 6.00                            |
|                                 | Percentile 50      | 11.00                           |
|                                 | Percentile 75      | 15.00                           |

### Hyperactivitycase\_END

|                     |              | Value                           | Count             | Percent |
|---------------------|--------------|---------------------------------|-------------------|---------|
| Standard Attributes | Position     | 92                              |                   |         |
|                     | Label        | Hyperactivity caseness_Endphase |                   |         |
|                     | Type         | Numeric                         |                   |         |
|                     | Format       | F8                              |                   |         |
|                     | Measurement  | Nominal                         |                   |         |
|                     | Role         | Input                           |                   |         |
|                     | Valid Values | 1                               | strongly disagree | 84      |
| 2                   |              | Disagree                        | 14                | 8.3%    |
| 3                   |              | Undecided                       | 15                | 8.9%    |
| 4                   |              | Agree                           | 0                 | 0.0%    |
| 5                   |              | Strongly agree                  | 0                 | 0.0%    |
| Missing Values      |              | 996                             | Missing           | 56      |

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

### Emotionalcase\_END

|                     |              | Value                        | Count             | Percent |
|---------------------|--------------|------------------------------|-------------------|---------|
| Standard Attributes | Position     | 93                           |                   |         |
|                     | Label        | Emotional caseness_Endp hase |                   |         |
|                     | Type         | Numeric                      |                   |         |
|                     | Format       | F8                           |                   |         |
|                     | Measurement  | Nominal                      |                   |         |
|                     | Role         | Input                        |                   |         |
|                     | Valid Values | 1                            | strongly disagree | 80      |
| 2                   |              | Disagree                     | 12                | 7.1%    |
| 3                   |              | Undecided                    | 21                | 12.4%   |
| 4                   |              | Agree                        | 0                 | 0.0%    |
| 5                   |              | Strongly agree               | 0                 | 0.0%    |
| Missing Values      | 996          | Missing                      | 56                | 33.1%   |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Emotional symptoms subscale

### Conductprobcase\_END

|                     |              | Value                             | Count             | Percent |
|---------------------|--------------|-----------------------------------|-------------------|---------|
| Standard Attributes | Position     | 94                                |                   |         |
|                     | Label        | Coduct problem caseness_Endp hase |                   |         |
|                     | Type         | Numeric                           |                   |         |
|                     | Format       | F8                                |                   |         |
|                     | Measurement  | Nominal                           |                   |         |
|                     | Role         | Input                             |                   |         |
|                     | Valid Values | 1                                 | strongly disagree | 59      |
| 2                   |              | Disagree                          | 17                | 10.1%   |
| 3                   |              | Undecided                         | 37                | 21.9%   |
| 4                   |              | Agree                             | 0                 | 0.0%    |
| 5                   |              | Strongly agree                    | 0                 | 0.0%    |

|                |     |         |    |       |
|----------------|-----|---------|----|-------|
| Missing Values | 996 | Missing | 56 | 33.1% |
|----------------|-----|---------|----|-------|

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Conduct problems subscale

### Peerprobcase\_END

|                     |              | Value                          | Count             | Percent |
|---------------------|--------------|--------------------------------|-------------------|---------|
| Standard Attributes | Position     | 95                             |                   |         |
|                     | Label        | Peer problem caseness_Endphase |                   |         |
|                     | Type         | Numeric                        |                   |         |
|                     | Format       | F8                             |                   |         |
|                     | Measurement  | Nominal                        |                   |         |
|                     | Role         | Input                          |                   |         |
|                     | Valid Values | 1                              | strongly disagree | 77      |
| 2                   |              | Disagree                       | 20                | 11.8%   |
| 3                   |              | Undecided                      | 16                | 9.5%    |
| 4                   |              | Agree                          | 0                 | 0.0%    |
| 5                   |              | Strongly agree                 | 0                 | 0.0%    |
| Missing Values      | 996          | Missing                        | 56                | 33.1%   |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Peer problems subscale

### ProsocialBehavcase\_END

|                     |             | Value                                 | Count | Percent |
|---------------------|-------------|---------------------------------------|-------|---------|
| Standard Attributes | Position    | 96                                    |       |         |
|                     | Label       | Prosocial Behaviour caseness_Endphase |       |         |
|                     | Type        | Numeric                               |       |         |
|                     | Format      | F8                                    |       |         |
|                     | Measurement | Nominal                               |       |         |
|                     | Role        | Input                                 |       |         |



|                |     |                   |     |       |
|----------------|-----|-------------------|-----|-------|
| Valid Values   | 1   | strongly disagree | 104 | 61.5% |
|                | 2   | Disagree          | 4   | 2.4%  |
|                | 3   | Undecided         | 5   | 3.0%  |
|                | 4   | Agree             | 0   | 0.0%  |
|                | 5   | Strongly agree    | 0   | 0.0%  |
| Missing Values | 996 | Missing           | 56  | 33.1% |

Note: Strengths and Difficulties Questionnaire (SDQ; Goodman, 1997) Pro-social behaviour subscale

### TotalDiffcase\_END

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 97                                   |                   |         |
|                     | Label        | Total Difficulties caseness_Endphase |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 79      |
| 2                   |              | Disagree                             | 12                | 7.1%    |
| 3                   |              | Undecided                            | 22                | 13.0%   |
| 4                   |              | Agree                                | 0                 | 0.0%    |
| 5                   |              | Strongly agree                       | 0                 | 0.0%    |
| Missing Values      | 996          | Missing                              | 56                | 33.1%   |

## Parent Stress Scale (Berry and Jones, 1995)

Berry, J.O., & Jones, W.H. (1995). The Parental Stress Scale: Initial psychometric evidence. *Journal of Social and Personal Relationships*, 12, 463–472

**PSS\_1tran**

|                     |              | Value                               | Count             | Percent |
|---------------------|--------------|-------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 98                                  |                   |         |
|                     | Label        | 2.41. Parenting Stress Scale item 1 |                   |         |
|                     | Type         | Numeric                             |                   |         |
|                     | Format       | F8                                  |                   |         |
|                     | Measurement  | Nominal                             |                   |         |
|                     | Role         | Input                               |                   |         |
|                     | Valid Values | 1                                   | strongly disagree | 88      |
| 2                   |              | Disagree                            | 22                | 13.0%   |
| 3                   |              | Undecided                           | 1                 | 0.6%    |
| 4                   |              | Agree                               | 0                 | 0.0%    |
| 5                   |              | Strongly agree                      | 0                 | 0.0%    |
| Missing Values      | 996          | Missing                             | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

**PSS\_2tran**

|                     |              | Value                               | Count             | Percent |
|---------------------|--------------|-------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 99                                  |                   |         |
|                     | Label        | 2.42. Parenting Stress Scale item 2 |                   |         |
|                     | Type         | Numeric                             |                   |         |
|                     | Format       | F8                                  |                   |         |
|                     | Measurement  | Nominal                             |                   |         |
|                     | Role         | Input                               |                   |         |
|                     | Valid Values | 1                                   | strongly disagree | 102     |
| 2                   |              | Disagree                            | 8                 | 4.7%    |
| 3                   |              | Undecided                           | 0                 | 0.0%    |
| 4                   |              | Agree                               | 1                 | 0.6%    |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 5   | Strongly agree | 0  | 0.0%  |
| Missing Values | 996 | Missing        | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_3

|                     |              | Value                               | Count             | Percent |
|---------------------|--------------|-------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 100                                 |                   |         |
|                     | Label        | 2.43. Parenting Stress Scale item 3 |                   |         |
|                     | Type         | Numeric                             |                   |         |
|                     | Format       | F8                                  |                   |         |
|                     | Measurement  | Nominal                             |                   |         |
|                     | Role         | Input                               |                   |         |
|                     | Valid Values | 1                                   | strongly disagree | 7       |
| 2                   |              | Disagree                            | 17                | 10.1%   |
| 3                   |              | Undecided                           | 5                 | 3.0%    |
| 4                   |              | Agree                               | 36                | 21.3%   |
| 5                   |              | Strongly agree                      | 46                | 27.2%   |
| Missing Values      | 996          | Missing                             | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_4

|                     |              | Value                               | Count             | Percent |
|---------------------|--------------|-------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 101                                 |                   |         |
|                     | Label        | 2.44. Parenting Stress Scale item 4 |                   |         |
|                     | Type         | Numeric                             |                   |         |
|                     | Format       | F8                                  |                   |         |
|                     | Measurement  | Nominal                             |                   |         |
|                     | Role         | Input                               |                   |         |
|                     | Valid Values | 1                                   | strongly disagree | 8       |
| 2                   |              | Disagree                            | 15                | 8.9%    |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 3   | Undecided      | 9  | 5.3%  |
|                | 4   | Agree          | 33 | 19.5% |
|                | 5   | Strongly agree | 46 | 27.2% |
| Missing Values | 996 | Missing        | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_5

|                     |             | Value                               | Count | Percent |
|---------------------|-------------|-------------------------------------|-------|---------|
| Standard Attributes | Position    | 102                                 |       |         |
|                     | Label       | 2.45. Parenting Stress Scale item 5 |       |         |
|                     | Type        | Numeric                             |       |         |
|                     | Format      | F8                                  |       |         |
|                     | Measurement | Nominal                             |       |         |
|                     | Role        | Input                               |       |         |
| Valid Values        | 1           | strongly disagree                   | 103   | 60.9%   |
|                     | 2           | Disagree                            | 6     | 3.6%    |
|                     | 3           | Undecided                           | 0     | 0.0%    |
|                     | 4           | Agree                               | 1     | 0.6%    |
|                     | 5           | Strongly agree                      | 1     | 0.6%    |
| Missing Values      | 996         | Missing                             | 58    | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_6tran

|                     |             | Value                               | Count | Percent |
|---------------------|-------------|-------------------------------------|-------|---------|
| Standard Attributes | Position    | 103                                 |       |         |
|                     | Label       | 2.46. Parenting Stress Scale item 6 |       |         |
|                     | Type        | Numeric                             |       |         |
|                     | Format      | F8                                  |       |         |
|                     | Measurement | Nominal                             |       |         |
|                     | Role        | Input                               |       |         |

|                |     |                   |    |       |
|----------------|-----|-------------------|----|-------|
| Valid Values   | 1   | strongly disagree | 94 | 55.6% |
|                | 2   | Disagree          | 15 | 8.9%  |
|                | 3   | Undecided         | 2  | 1.2%  |
|                | 4   | Agree             | 0  | 0.0%  |
|                | 5   | Strongly agree    | 0  | 0.0%  |
| Missing Values | 996 | Missing           | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_7tran

|                     |             | Value                               | Count | Percent |
|---------------------|-------------|-------------------------------------|-------|---------|
| Standard Attributes | Position    | 104                                 |       |         |
|                     | Label       | 2.47. Parenting Stress Scale item 7 |       |         |
|                     | Type        | Numeric                             |       |         |
|                     | Format      | F8                                  |       |         |
|                     | Measurement | Nominal                             |       |         |
|                     | Role        | Input                               |       |         |
| Valid Values        | 1           | strongly disagree                   | 94    | 55.6%   |
|                     | 2           | Disagree                            | 14    | 8.3%    |
|                     | 3           | Undecided                           | 2     | 1.2%    |
|                     | 4           | Agree                               | 1     | 0.6%    |
|                     | 5           | Strongly agree                      | 0     | 0.0%    |
| Missing Values      | 996         | Missing                             | 58    | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_8tran

|                     |          | Value                               | Count | Percent |
|---------------------|----------|-------------------------------------|-------|---------|
| Standard Attributes | Position | 105                                 |       |         |
|                     | Label    | 2.48. Parenting Stress Scale item 8 |       |         |
|                     | Type     | Numeric                             |       |         |
|                     | Format   | F8                                  |       |         |

|                | Measurement | Nominal           |    |       |
|----------------|-------------|-------------------|----|-------|
|                | Role        | Input             |    |       |
| Valid Values   | 1           | strongly disagree | 84 | 49.7% |
|                | 2           | Disagree          | 20 | 11.8% |
|                | 3           | Undecided         | 5  | 3.0%  |
|                | 4           | Agree             | 2  | 1.2%  |
|                | 5           | Strongly agree    | 0  | 0.0%  |
| Missing Values | 996         | Missing           | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_9

|                     |             | Value                               | Count | Percent |
|---------------------|-------------|-------------------------------------|-------|---------|
| Standard Attributes | Position    | 106                                 |       |         |
|                     | Label       | 2.49. Parenting Stress Scale item 9 |       |         |
|                     | Type        | Numeric                             |       |         |
|                     | Format      | F8                                  |       |         |
|                     | Measurement | Nominal                             |       |         |
|                     | Role        | Input                               |       |         |
| Valid Values        | 1           | strongly disagree                   | 31    | 18.3%   |
|                     | 2           | Disagree                            | 46    | 27.2%   |
|                     | 3           | Undecided                           | 6     | 3.6%    |
|                     | 4           | Agree                               | 14    | 8.3%    |
|                     | 5           | Strongly agree                      | 14    | 8.3%    |
| Missing Values      | 996         | Missing                             | 58    | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_10

|                     |          | Value                                | Count | Percent |
|---------------------|----------|--------------------------------------|-------|---------|
| Standard Attributes | Position | 107                                  |       |         |
|                     | Label    | 2.50. Parenting Stress Scale item 10 |       |         |

|                |             |                   |    |       |
|----------------|-------------|-------------------|----|-------|
|                | Type        | Numeric           |    |       |
|                | Format      | F8                |    |       |
|                | Measurement | Nominal           |    |       |
|                | Role        | Input             |    |       |
| Valid Values   | 1           | strongly disagree | 19 | 11.2% |
|                | 2           | Disagree          | 36 | 21.3% |
|                | 3           | Undecided         | 8  | 4.7%  |
|                | 4           | Agree             | 26 | 15.4% |
|                | 5           | Strongly agree    | 22 | 13.0% |
| Missing Values | 996         | Missing           | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_11

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 108                                  |                   |         |
|                     | Label        | 2.51. Parenting Stress Scale item 11 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 37      |
| 2                   |              | Disagree                             | 34                | 20.1%   |
| 3                   |              | Undecided                            | 6                 | 3.6%    |
| 4                   |              | Agree                                | 24                | 14.2%   |
| 5                   |              | Strongly agree                       | 10                | 5.9%    |
| Missing Values      | 996          | Missing                              | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_12

|                     |          | Value | Count | Percent |
|---------------------|----------|-------|-------|---------|
| Standard Attributes | Position | 109   |       |         |

|                |             |                                      |    |       |
|----------------|-------------|--------------------------------------|----|-------|
|                | Label       | 2.52. Parenting Stress Scale item 12 |    |       |
|                | Type        | Numeric                              |    |       |
|                | Format      | F8                                   |    |       |
|                | Measurement | Nominal                              |    |       |
|                | Role        | Input                                |    |       |
| Valid Values   | 1           | strongly disagree                    | 29 | 17.2% |
|                | 2           | Disagree                             | 28 | 16.6% |
|                | 3           | Undecided                            | 16 | 9.5%  |
|                | 4           | Agree                                | 31 | 18.3% |
|                | 5           | Strongly agree                       | 7  | 4.1%  |
| Missing Values | 996         | Missing                              | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_13

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 110                                  |                   |         |
|                     | Label        | 2.53. Parenting Stress Scale item 13 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 46      |
| 2                   |              | Disagree                             | 23                | 13.6%   |
| 3                   |              | Undecided                            | 16                | 9.5%    |
| 4                   |              | Agree                                | 20                | 11.8%   |
| 5                   |              | Strongly agree                       | 6                 | 3.6%    |
| Missing Values      | 996          | Missing                              | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.



### PSS\_14

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 111                                  |                   |         |
|                     | Label        | 2.54. Parenting Stress Scale item 14 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 84      |
| 2                   |              | Disagree                             | 21                | 12.4%   |
| 3                   |              | Undecided                            | 5                 | 3.0%    |
| 4                   |              | Agree                                | 1                 | 0.6%    |
| 5                   |              | Strongly agree                       | 0                 | 0.0%    |
| Missing Values      | 996          | Missing                              | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_15

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 112                                  |                   |         |
|                     | Label        | 2.55. Parenting Stress Scale item 15 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 50      |
| 2                   |              | Disagree                             | 29                | 17.2%   |
| 3                   |              | Undecided                            | 6                 | 3.6%    |
| 4                   |              | Agree                                | 22                | 13.0%   |
| 5                   |              | Strongly agree                       | 4                 | 2.4%    |
| Missing Values      | 996          | Missing                              | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items

due to copyright – please refer to PSS scale to view item content.

### PSS\_16

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 113                                  |                   |         |
|                     | Label        | 2.56. Parenting Stress Scale item 16 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 50      |
| 2                   |              | Disagree                             | 30                | 17.8%   |
| 3                   |              | Undecided                            | 9                 | 5.3%    |
| 4                   |              | Agree                                | 15                | 8.9%    |
| 5                   |              | Strongly agree                       | 7                 | 4.1%    |
| Missing Values      | 996          | Missing                              | 58                | 34.3%   |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_17tran

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 114                                  |                   |         |
|                     | Label        | 2.57. Parenting Stress Scale item 17 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 89      |
| 2                   |              | Disagree                             | 21                | 12.4%   |
| 3                   |              | Undecided                            | 1                 | 0.6%    |
| 4                   |              | Agree                                | 0                 | 0.0%    |

|                |     |                |    |       |
|----------------|-----|----------------|----|-------|
|                | 5   | Strongly agree | 0  | 0.0%  |
| Missing Values | 996 | Missing        | 58 | 34.3% |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_18tran

|                     |              | Value                                | Count             | Percent |
|---------------------|--------------|--------------------------------------|-------------------|---------|
| Standard Attributes | Position     | 115                                  |                   |         |
|                     | Label        | 2.58. Parenting Stress Scale item 18 |                   |         |
|                     | Type         | Numeric                              |                   |         |
|                     | Format       | F8                                   |                   |         |
|                     | Measurement  | Nominal                              |                   |         |
|                     | Role         | Input                                |                   |         |
|                     | Valid Values | 1                                    | strongly disagree | 103     |
| 2                   |              | Disagree                             | 7                 | 4.1%    |
| 3                   |              | Undecided                            | 1                 | 0.6%    |
| 4                   |              | Agree                                | 0                 | 0.0%    |
| 5                   |              | Strongly agree                       | 0                 | 0.0%    |
| Missing Values      |              | 996                                  | Missing           | 58      |

Note: Parent Stress Scale (Berry and Jones, 1995). Survey question is not included for items due to copyright – please refer to PSS scale to view item content.

### PSS\_total

|                     |             | Value                     |
|---------------------|-------------|---------------------------|
| Standard Attributes | Position    | 116                       |
|                     | Label       | Parent Stress Scale total |
|                     | Type        | Numeric                   |
|                     | Format      | F8                        |
|                     | Measurement | Scale                     |
|                     | Role        | Input                     |
|                     | N           | Valid                     |
| Missing             |             | 58                        |

|                                    |                    |       |
|------------------------------------|--------------------|-------|
| Central Tendency and<br>Dispersion | Mean               | 35.31 |
|                                    | Standard Deviation | 8.082 |
|                                    | Percentile 25      | 29.00 |
|                                    | Percentile 50      | 35.00 |
|                                    | Percentile 75      | 42.00 |

Note: Parent Stress Scale (Berry and Jones, 1995).